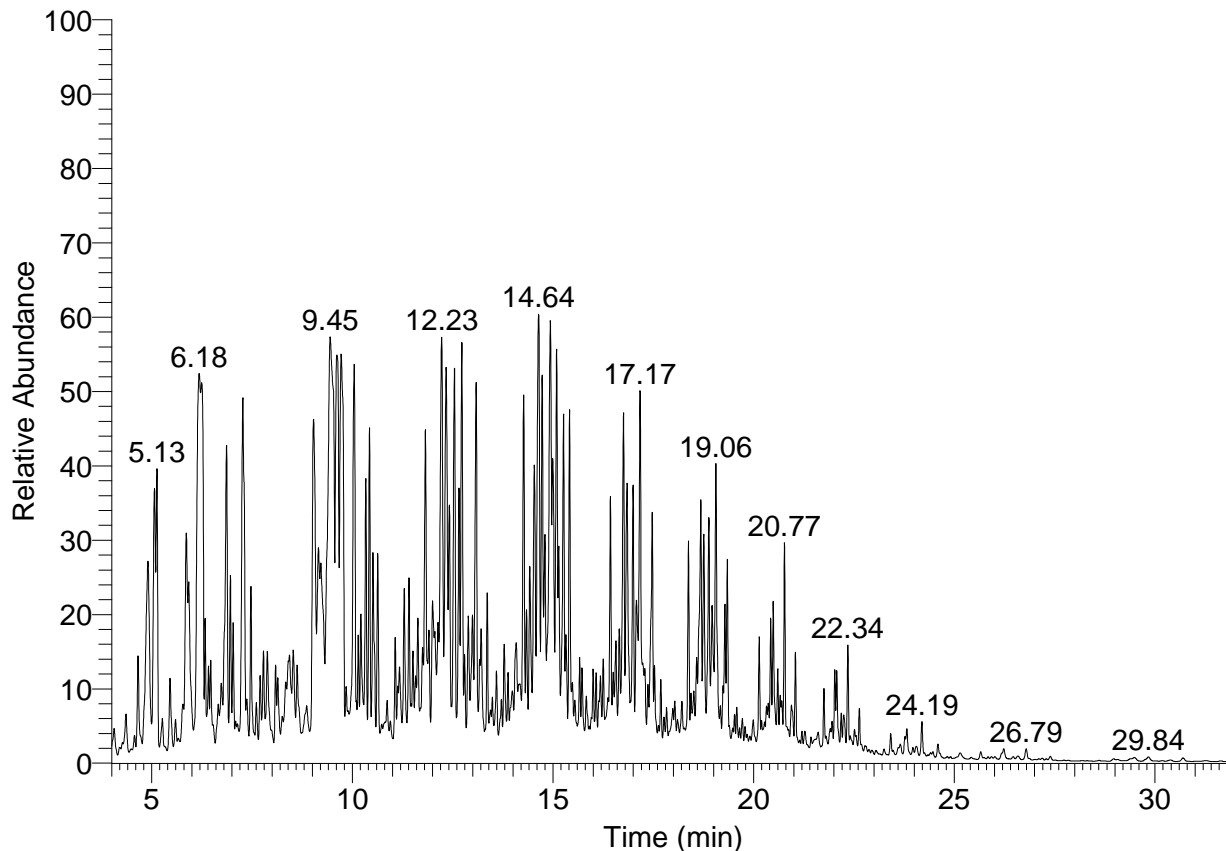


Data File: 6
Sample ID: 1
Comments:
Low Mass(m/z): 50

Injection Volume(µl): 1.00
Run Time(min): 28.10
Scans: 8261
High Mass(m/z): 500

RT: 4.00 - 32.00 SM: 15G

NL:
3.00E9
TIC MS 6



RT	Compound Name	Area	Area %	RSI	Cas #	Library
4.91	2,6-Dimethyl-6-trifluoroacetoxyoctane	4216911828	2.23	918	61986-67-2	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.07	Oxalic acid, 2-ethylhexyl hexyl ester	3508789798	1.86	930	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.13	Oxalic acid, 2-ethylhexyl hexyl ester	2927178767	1.55	920	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.86	2-Decene, 2,4-dimethyl-	3036413349	1.61	902	74421-03-7	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.18	Cyclopentane, 1-butyl-2-propyl-	7462185391	3.95	874	62199-50-2	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.25	5-Ethyl-1-nonene	5786939639	3.06	868	19780-74-6	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.87	1-Dodecanol, 3,7,11-trimethyl-	4548856556	2.41	888	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.96	Acetic acid, trichloro-, octyl ester	1346835308	0.71	895	16958-78-4	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
7.27	4-Nonene, 2,3,3-trimethyl-, (Z)-	6206082993	3.29	865	63830-68-2	mainlib

Analysed By:

Checked By:

RT	Compound Name	Area	Area %	RSI	Cas #	Library
7.47	4-Nonene, 2,3,3-trimethyl-, (E)-	1581096360	0.84	871	63830-67-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.03	Oxalic acid, cyclohexyl tetradecyl ester	5844511228	3.09	884	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.44	3-Eicosene, (E)-	10653383551	5.64	893	74685-33-9	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.64	Dichloroacetic acid, 6-ethyl-3-octyl ester	5295349553	2.80	891	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.72	1-Decanol, 2-hexyl-	7669227459	4.06	887	2425-77-6	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.05	1-Dodecanol, 3,7,11-trimethyl-	5412264755	2.87	881	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.33	1-Dodecanol, 3,7,11-trimethyl-	2361823358	1.25	903	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.43	4-Nonene, 3-methyl-, (Z)-	2819469763	1.49	849	63830-69-3	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.51	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	2217671643	1.17	930	2027-12-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.63	2-Hexyl-1-octanol	1689888683	0.89	918	19780-79-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
11.41	10-Methylnonadecane	1484406118	0.79	939	56862-62-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
11.82	Tetradecyl trifluoroacetate	3709529236	1.96	885	6222-02-2	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.23	1-Dodecanol, 3,7,11-trimethyl-	6512101996	3.45	908	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.34	1-Dodecanol, 3,7,11-trimethyl-	5533453585	2.93	913	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.42	1-Dodecanol, 3,7,11-trimethyl-	2257684067	1.20	926	6750-34-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.55	2-Hexyl-1-octanol	4364120807	2.31	914	19780-79-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.66	2-Hexyl-1-octanol	2350831207	1.24	927	19780-79-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.73	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	4480824939	2.37	872	65147-72-0	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
13.09	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	4106094629	2.17	885	2027-12-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.27	n-Nonadecanol-1	3292963247	1.74	855	1454-84-8	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.53	n-Nonadecanol-1	2772367577	1.47	864	1454-84-8	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.64	Nonadecyl trifluoroacetate	5626251068	2.98	897	NA	mainlib

Analysed By:

Checked By:

RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.73	n-Tetracosanol-1	3025208575	1.60	871	506-51-4	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.94	Nonadecyl trifluoroacetate	8290070338	4.39	892	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.09	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	3719941710	1.97	857	65147-72-0	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.14	Nonadecyl trifluoroacetate	1317781054	0.70	919	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.26	2-Hexyl-1-octanol	3383899138	1.79	908	19780-79-1	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.41	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	3132137554	1.66	880	2027-12-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.43	Nonadecyl trifluoroacetate	2299670507	1.22	875	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.76	Nonadecyl trifluoroacetate	3689810362	1.95	904	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.85	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	3263819249	1.73	846	7225-68-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.99	Nonadecyl trifluoroacetate	2300550914	1.22	899	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
17.17	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	4757920691	2.52	865	65147-72-0	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
17.47	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	2973370558	1.57	895	2027-12-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.38	Nonadecyl trifluoroacetate	1680109151	0.89	879	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.68	1-Dodecanol, 2-octyl-	3104011398	1.64	902	5333-42-6	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.76	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	2041471843	1.08	850	7225-68-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.88	Nonadecyl trifluoroacetate	2177413406	1.15	909	NA	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
19.06	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	3187026369	1.69	856	65147-72-0	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
19.34	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	1715550777	0.91	866	7225-68-5	mainlib
RT	Compound Name	Area	Area %	RSI	Cas #	Library
20.77	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	1722927524	0.91	856	7225-68-5	mainlib

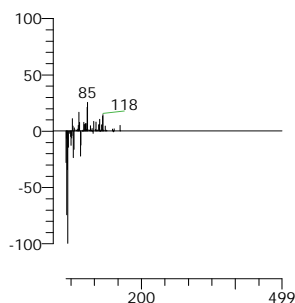
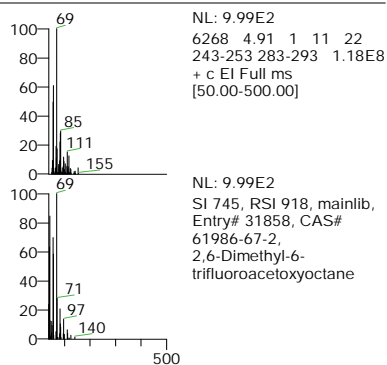
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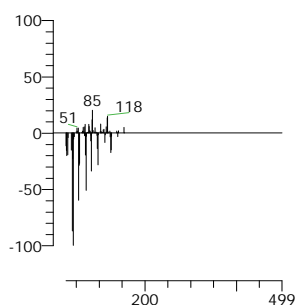
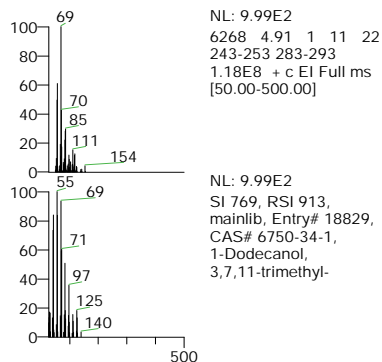
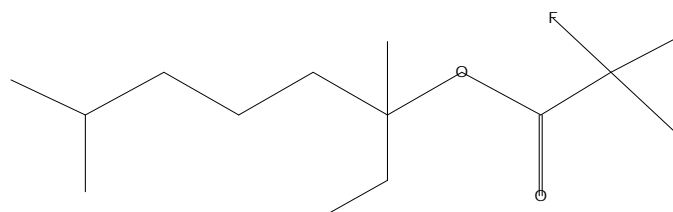
Hit Spectrum

Delta

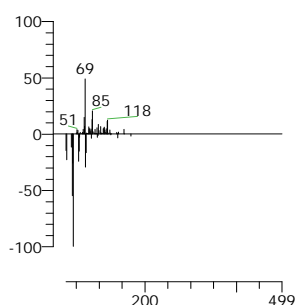
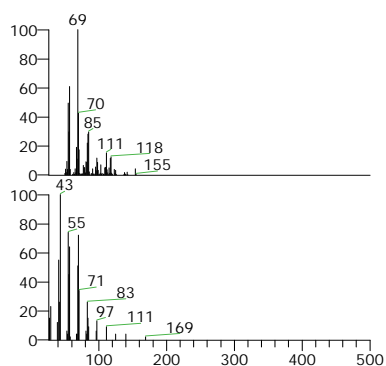
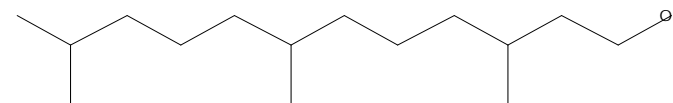
Compound Structure



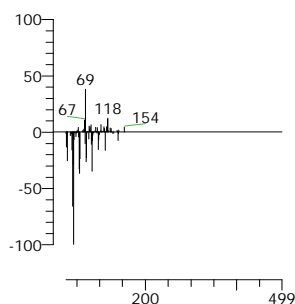
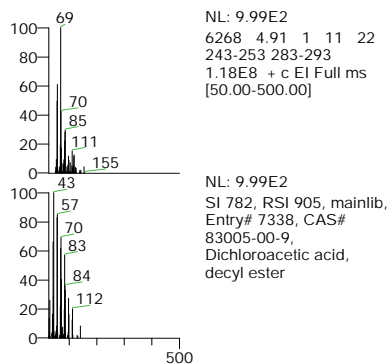
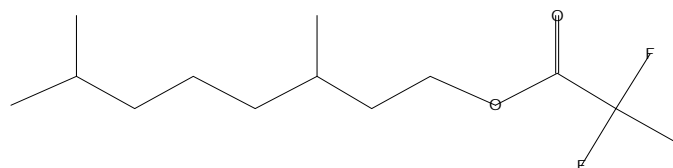
2,6-Dimethyl-6-trifluoroacetoxyoctane
Formula C₁₂H₂₁F₃O₂, MW 254, CAS# 61986-67-2, Entry# 31858
1-Ethyl-1,5-dimethylhexyl trifluoroacetate #



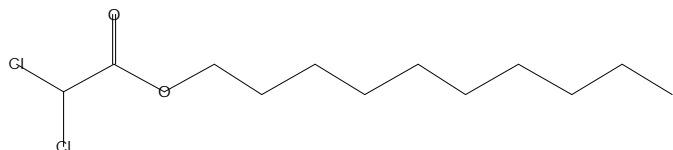
1-Dodecanol, 3,7,11-trimethyl-
Formula C₁₅H₃₂O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol

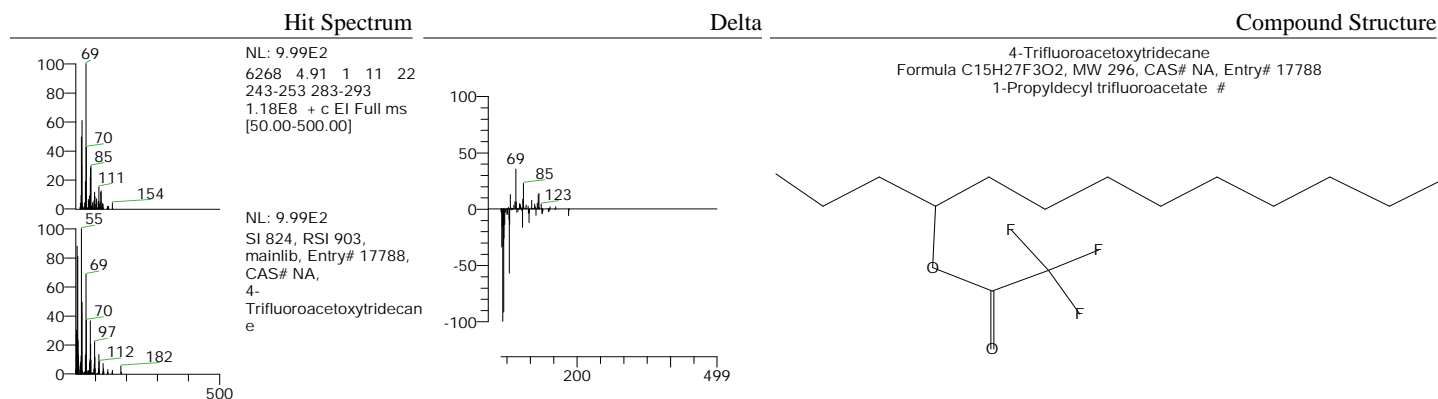


Acetic acid, trifluoro-, 3,7-dimethyloctyl ester
Formula C₁₂H₂₁F₃O₂, MW 254, CAS# 28745-07-5, Entry# 6926
Trifluoroacetyl-3,7-dimethyloctanol



Dichloroacetic acid, decyl ester
Formula C₁₂H₂₂Cl₂O₂, MW 268, CAS# 83005-00-9, Entry# 7338
Decyl dichloroacetate #





RT	Compound Name	Area	Area %	RSI	Cas #	Library
4.91	2,6-Dimethyl-6-trifluoroacetoxyoctane	4216911828	2.23	918	61986-67-2	mainlib
4.91	Acetic acid, trifluoro-, 3,7-dimethyloctyl ester	4216911828	2.23	913	28745-07-5	mainlib
4.91	1-Dodecanol, 3,7,11-trimethyl-	4216911828	2.23	913	6750-34-1	mainlib

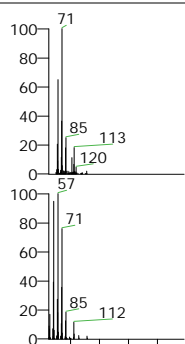
Analysed By:

Checked By:

Hit Spectrum

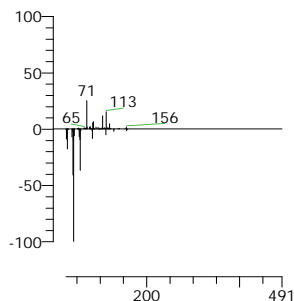
Delta

Compound Structure

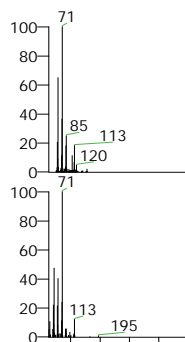
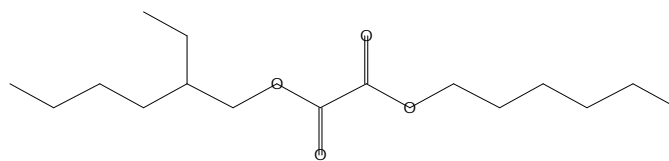


NL: 9.99E2
6315 5.07 1 11 22
290-300 330-340
2.68E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 809, RSI 930,
mainlib, Entry# 22519,
CAS# NA, Oxalic acid,
2-ethylhexyl hexyl ester

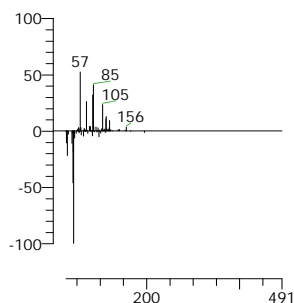


Oxalic acid, 2-ethylhexyl hexyl ester
Formula C₁₆H₃₀O₄, MW 286, CAS# NA, Entry# 22519

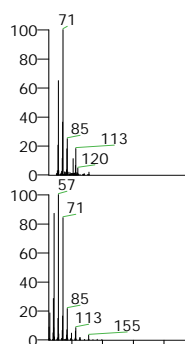
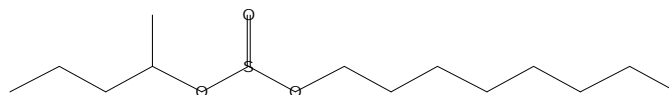


NL: 9.99E2
6315 5.07 1 11 22
290-300 330-340
2.68E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 803, RSI 920,
mainlib, Entry# 35068,
CAS# NA, Sulfurous
acid, octyl 2-pentyl ester

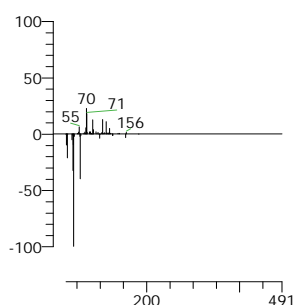


Sulfurous acid, octyl 2-pentyl ester
Formula C₁₃H₂₈O₃S, MW 264, CAS# NA, Entry# 35068

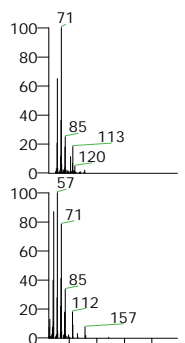
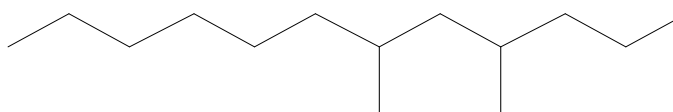


NL: 9.99E2
6315 5.07 1 11 22
290-300 330-340
2.68E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 829, RSI 915,
mainlib, Entry# 22695,
CAS# 61141-72-8,
Dodecane,
4,6-dimethyl-

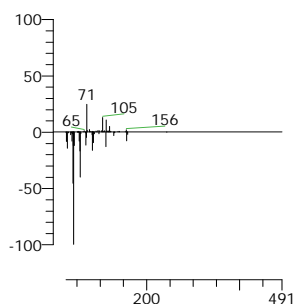


Dodecane, 4,6-dimethyl-
Formula C₁₄H₃₀, MW 198, CAS# 61141-72-8, Entry# 22695
4,6-Dimethyldodecane #

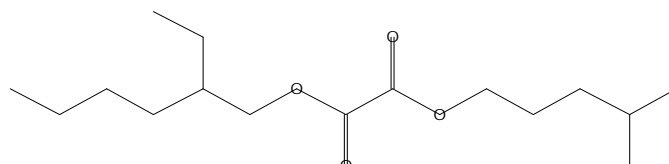


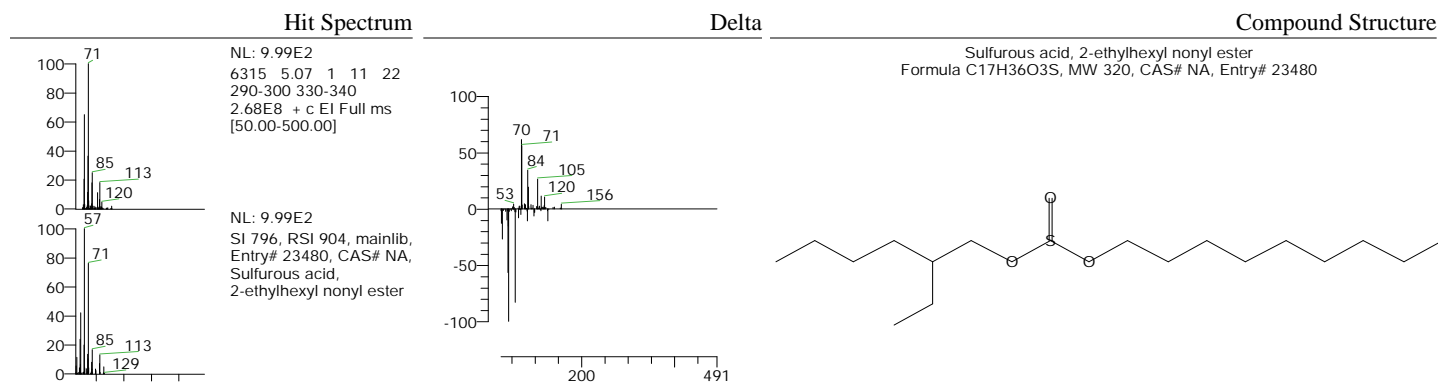
NL: 9.99E2
6315 5.07 1 11 22
290-300 330-340
2.68E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 815, RSI 913, mainlib,
Entry# 22518, CAS# NA,
Oxalic acid, 2-ethylhexyl
isohexyl ester



Oxalic acid, 2-ethylhexyl isohexyl ester
Formula C₁₆H₃₀O₄, MW 286, CAS# NA, Entry# 22518



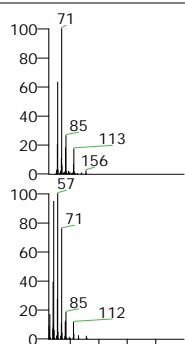


RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.07	Oxalic acid, 2-ethylhexyl hexyl ester	3508789798	1.86	930	NA	mainlib
5.07	Sulfurous acid, octyl 2-pentyl ester	3508789798	1.86	920	NA	mainlib
5.07	Dodecane, 4,6-dimethyl-	3508789798	1.86	915	61141-72-8	mainlib

Hit Spectrum

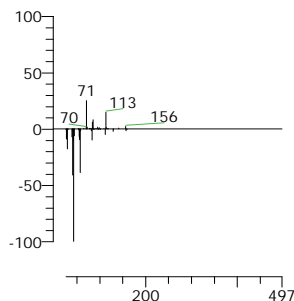
Delta

Compound Structure

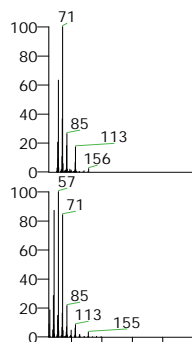
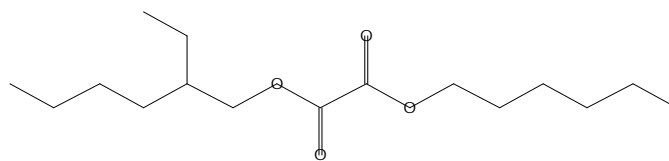


NL: 9.99E2
6335 5.13 1 11 22
310-320 350-360
2.94E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 876, RSI 920,
mainlib, Entry# 22519,
CAS# NA, Oxalic acid,
2-ethylhexyl hexyl ester

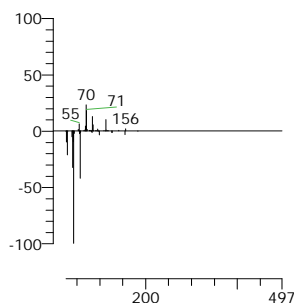


Oxalic acid, 2-ethylhexyl hexyl ester
Formula C₁₆H₃₀O₄, MW 286, CAS# NA, Entry# 22519

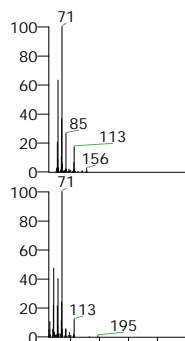
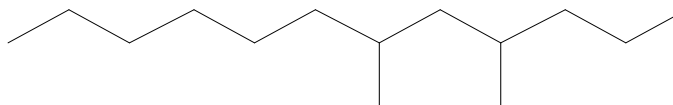


NL: 9.99E2
6335 5.13 1 11 22
310-320 350-360
2.94E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 903, RSI 912,
mainlib, Entry# 22695,
CAS# 61141-72-8,
Dodecane,
4,6-dimethyl-

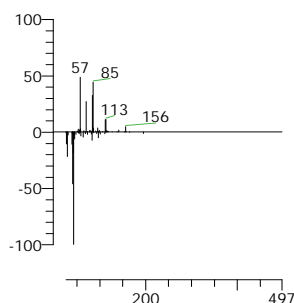


Dodecane, 4,6-dimethyl-
Formula C₁₄H₃₀, MW 198, CAS# 61141-72-8, Entry# 22695
4,6-Dimethyldodecane #

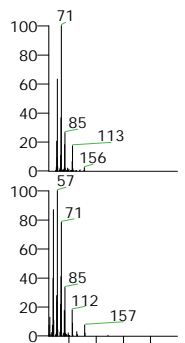
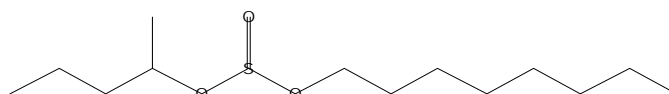


NL: 9.99E2
6335 5.13 1 11 22
310-320 350-360
2.94E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 865, RSI 906,
mainlib, Entry# 35068,
CAS# NA, Sulfurous
acid, octyl 2-pentyl ester

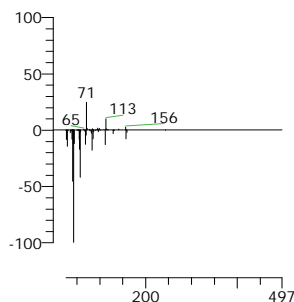


Sulfurous acid, octyl 2-pentyl ester
Formula C₁₃H₂₈O₃S, MW 264, CAS# NA, Entry# 35068

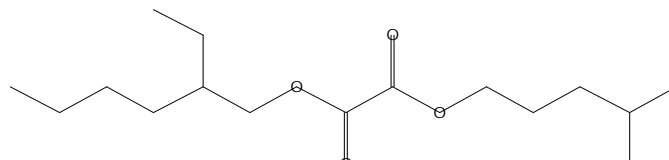


NL: 9.99E2
6335 5.13 1 11 22
310-320 350-360
2.94E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 869, RSI 901, mainlib,
Entry# 22518, CAS# NA,
Oxalic acid, 2-ethylhexyl
isohexyl ester



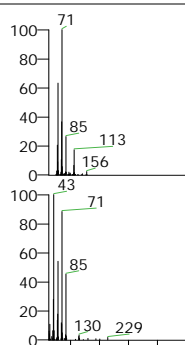
Oxalic acid, 2-ethylhexyl isohexyl ester
Formula C₁₆H₃₀O₄, MW 286, CAS# NA, Entry# 22518



Hit Spectrum

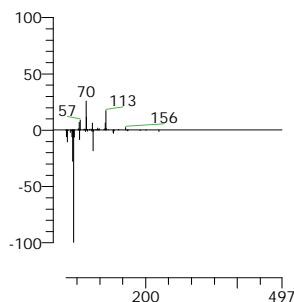
Delta

Compound Structure

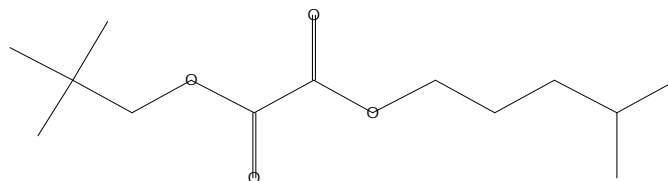


NL: 9.99E2
6335 5.13 1 11 22
310-320 350-360
2.94E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 789, RSI 899,
mainlib, Entry# 8386,
CAS# NA, Oxalic acid,
isohexyl neopentyl ester



Oxalic acid, isohexyl neopentyl ester
Formula C13H24O4, MW 244, CAS# NA, Entry# 8386



RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.13	Oxalic acid, 2-ethylhexyl hexyl ester	2927178767	1.55	920	NA	mainlib
5.13	Dodecane, 4,6-dimethyl-	2927178767	1.55	912	61141-72-8	mainlib
5.13	Sulfurous acid, octyl 2-pentyl ester	2927178767	1.55	906	NA	mainlib

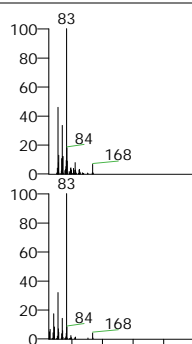
Analysed By:

Checked By:

Hit Spectrum

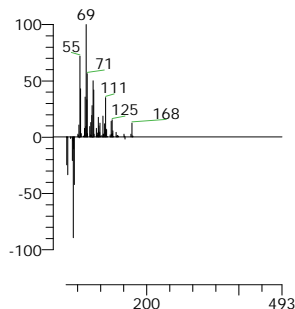
Delta

Compound Structure

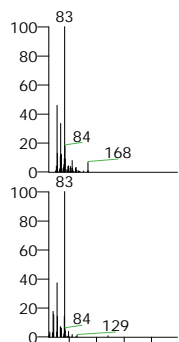
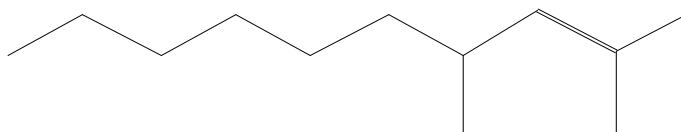


NL: 9.98E2
6547 5.86 1 11 22
522-532 562-572
2.25E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 815, RSI 902,
mainlib, Entry# 47458,
CAS# 74421-03-7,
2-Decene, 2,4-dimethyl-

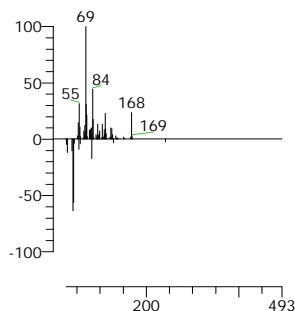


2-Decene, 2,4-dimethyl-
Formula C₁₂H₂₄, MW 168, CAS# 74421-03-7, Entry# 47458
2,4-Dimethyl-2-decene #

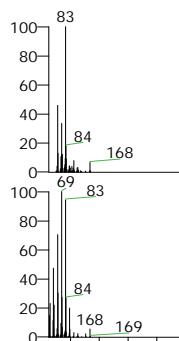
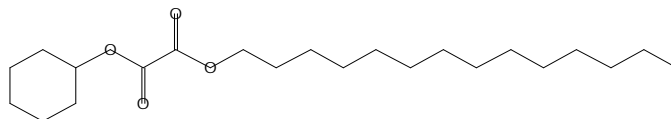


NL: 9.98E2
6547 5.86 1 11 22
522-532 562-572
2.25E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 720, RSI 902, mainlib,
Entry# 47440, CAS# NA,
Oxalic acid, cyclohexyl
tetradecyl ester

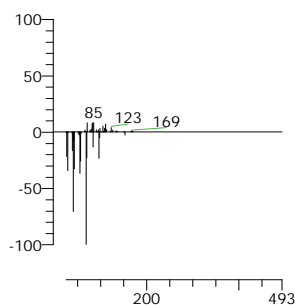


Oxalic acid, cyclohexyl tetradecyl ester
Formula C₂₂H₄₀O₄, MW 368, CAS# NA, Entry# 47440

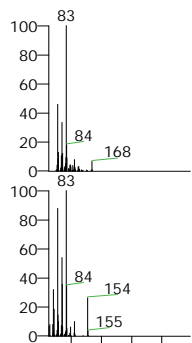
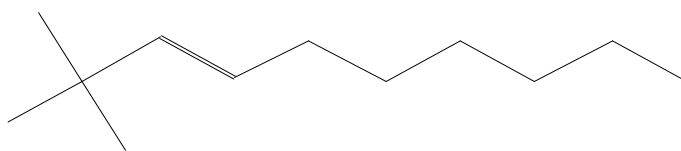


NL: 9.98E2
6547 5.86 1 11 22
522-532 562-572
2.25E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 835, RSI 887,
mainlib, Entry# 32517,
CAS# 55499-02-0,
3-Decene, 2,2-dimethyl-,
(E)-

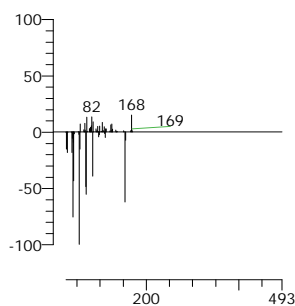


3-Decene, 2,2-dimethyl-, (E)-
Formula C₁₂H₂₄, MW 168, CAS# 55499-02-0, Entry# 32517
trans-2,2-Dimethyl-3-Decene

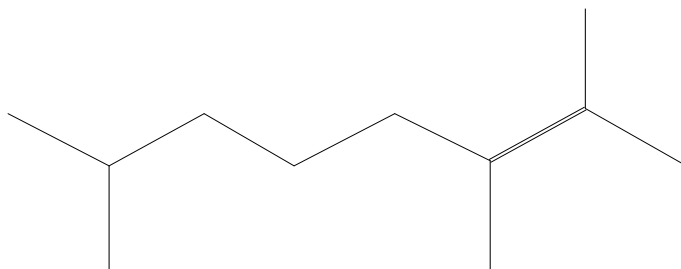


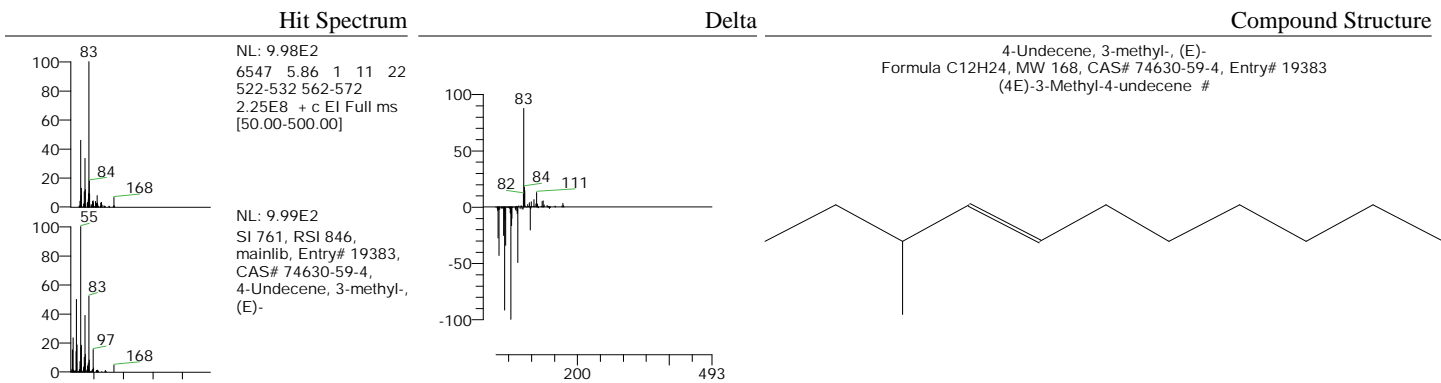
NL: 9.98E2
6547 5.86 1 11 22
522-532 562-572
2.25E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 795, RSI 857,
mainlib, Entry# 47580,
CAS# 33933-75-4,
2-Octene,
2,3,7-trimethyl-



2-Octene, 2,3,7-trimethyl-
Formula C₁₁H₂₂, MW 154, CAS# 33933-75-4, Entry# 47580
2,3,7-Trimethyl-2-octene



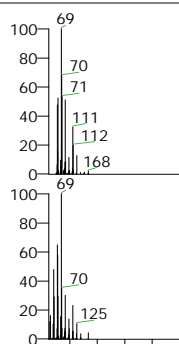


RT	Compound Name	Area	Area %	RSI	Cas #	Library
5.86	Oxalic acid, cyclohexyl tetradecyl ester	3036413349	1.61	902	NA	mainlib
5.86	2-Decene, 2,4-dimethyl-	3036413349	1.61	902	74421-03-7	mainlib
5.86	3-Decene, 2,2-dimethyl-, (E)-	3036413349	1.61	887	55499-02-0	mainlib

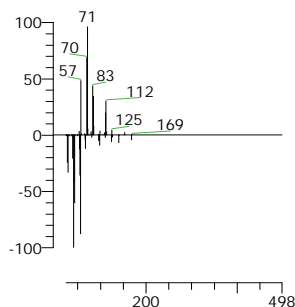
Hit Spectrum

Delta

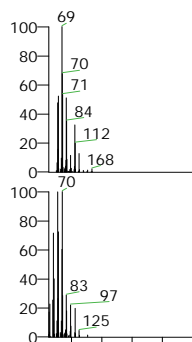
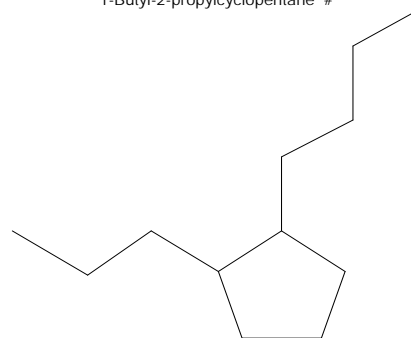
Compound Structure



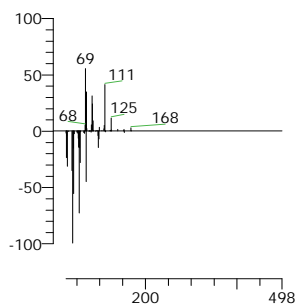
NL: 9.99E2
6644 6.18 1 11 22
619-629 659-669
2.46E8 + c EI Full ms
[50.00-500.00]



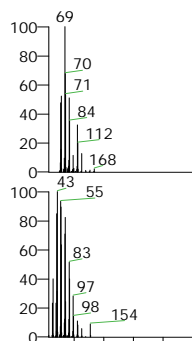
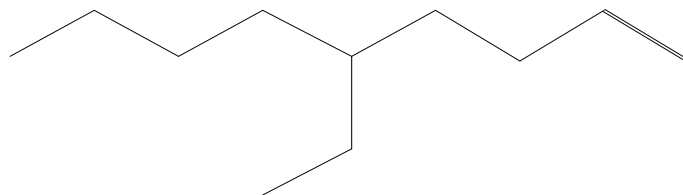
Cyclopentane, 1-butyl-2-propyl-
Formula C₁₂H₂₄, MW 168, CAS# 62199-50-2, Entry# 32071
1-Butyl-2-propylcyclopentane #



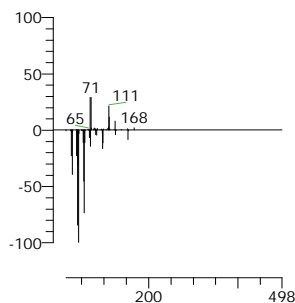
NL: 9.99E2
6644 6.18 1 11 22
619-629 659-669
2.46E8 + c EI Full ms
[50.00-500.00]



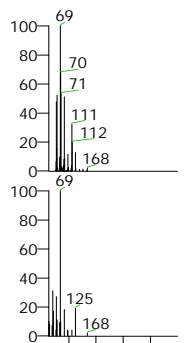
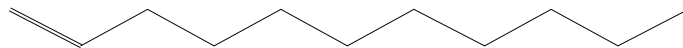
5-Ethyl-1-nonene
Formula C₁₁H₂₂, MW 154, CAS# 19780-74-6, Entry# 34087



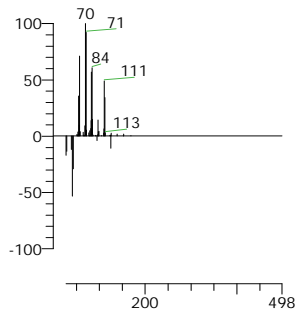
NL: 9.99E2
6644 6.18 1 11 22
619-629 659-669
2.46E8 + c EI Full ms
[50.00-500.00]



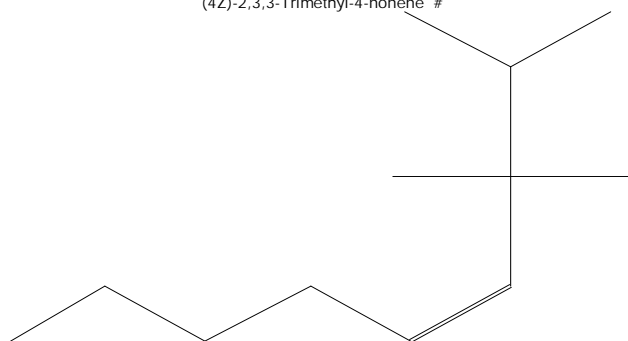
1-Undecene
Formula C₁₁H₂₂, MW 154, CAS# 821-95-4, Entry# 6823
n-1-Undecene

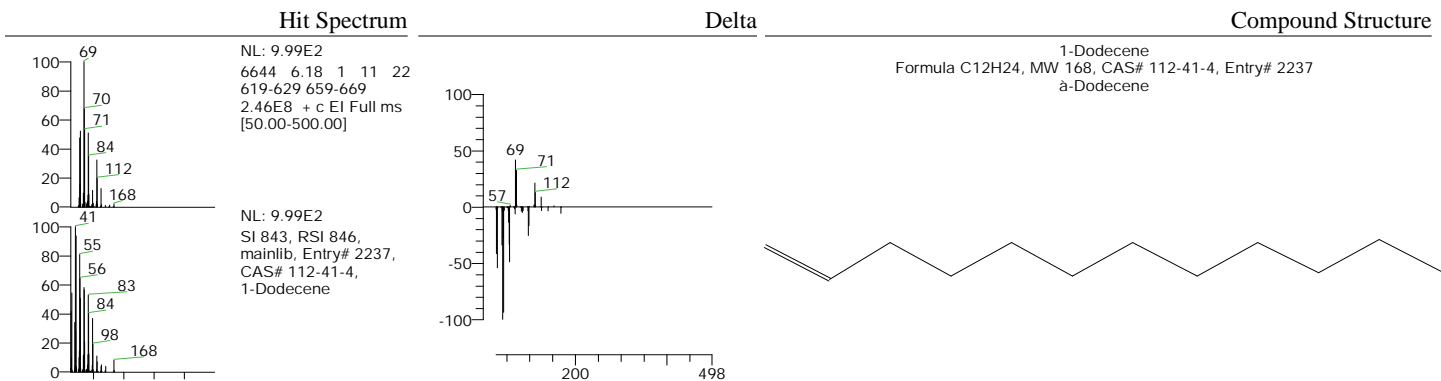


NL: 9.99E2
6644 6.18 1 11 22
619-629 659-669
2.46E8 + c EI Full ms
[50.00-500.00]



4-Nonene, 2,3,3-trimethyl-, (Z)-
Formula C₁₂H₂₄, MW 168, CAS# 63830-68-2, Entry# 31390
(4Z)-2,3,3-Trimethyl-4-nonene #



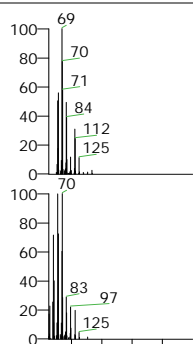


RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.18	Cyclopentane, 1-butyl-2-propyl-	7462185391	3.95	874	62199-50-2	mainlib
6.18	5-Ethyl-1-nonene	7462185391	3.95	863	19780-74-6	mainlib
6.18	1-Undecene	7462185391	3.95	861	821-95-4	mainlib

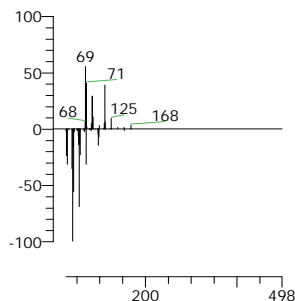
Hit Spectrum

Delta

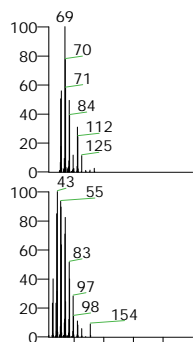
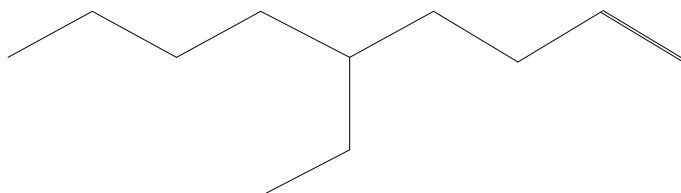
Compound Structure



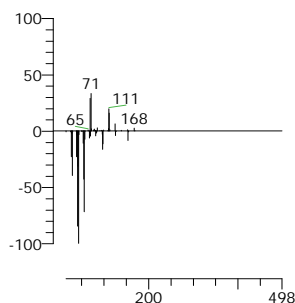
NL: 9.99E2
6662 6.25 1 11 22
637-647 677-687
2.28E8 + c EI Full ms
[50.00-500.00]



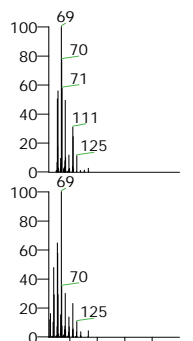
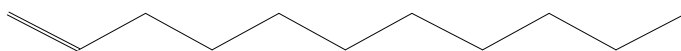
5-Ethyl-1-nonene
Formula C₁₁H₂₂, MW 154, CAS# 19780-74-6, Entry# 34087



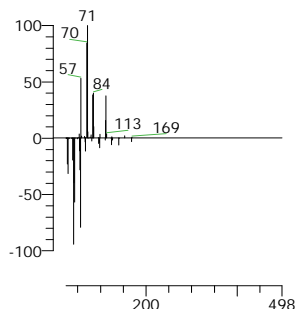
NL: 9.99E2
6662 6.25 1 11 22
637-647 677-687
2.28E8 + c EI Full ms
[50.00-500.00]



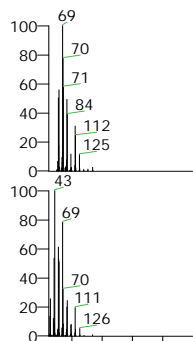
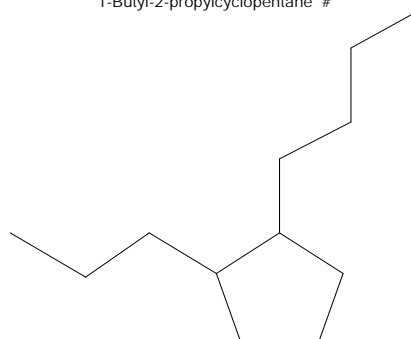
1-Undecene
Formula C₁₁H₂₂, MW 154, CAS# 821-95-4, Entry# 6823
n-1-Undecene



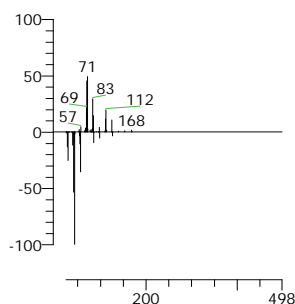
NL: 9.99E2
6662 6.25 1 11 22
637-647 677-687
2.28E8 + c EI Full ms
[50.00-500.00]



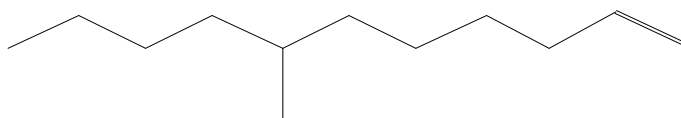
Cyclopentane, 1-butyl-2-propyl-
Formula C₁₂H₂₄, MW 168, CAS# 62199-50-2, Entry# 32071
1-Butyl-2-propylcyclopentane #

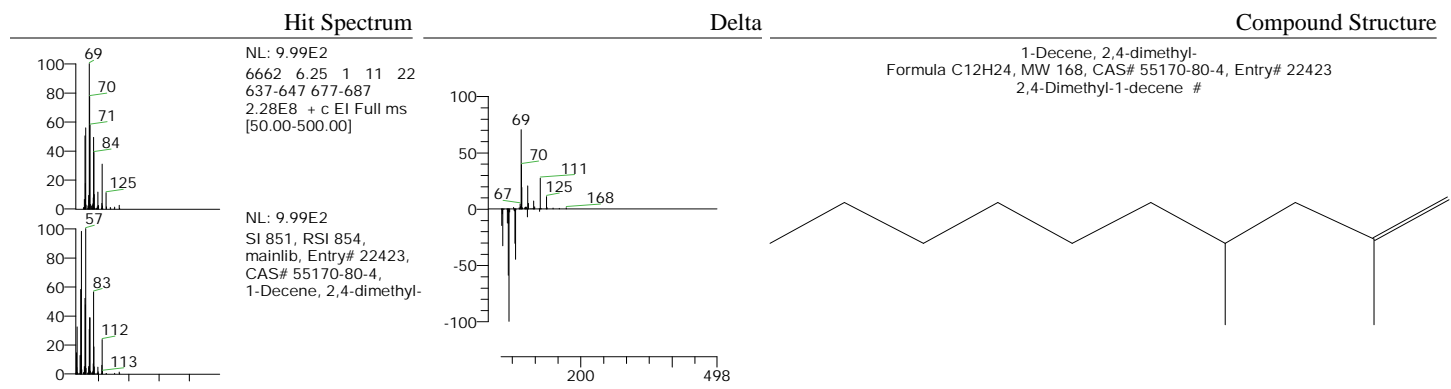


NL: 9.99E2
6662 6.25 1 11 22
637-647 677-687
2.28E8 + c EI Full ms
[50.00-500.00]



1-Undecene, 7-methyl-
Formula C₁₂H₂₄, MW 168, CAS# 74630-42-5, Entry# 8073
7-Methyl-1-undecene #



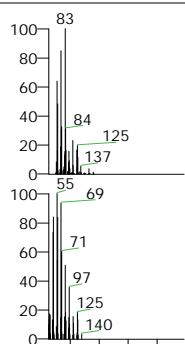


RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.25	5-Ethyl-1-nonene	5786939639	3.06	868	19780-74-6	mainlib
6.25	1-Undecene	5786939639	3.06	865	821-95-4	mainlib
6.25	Cyclopentane, 1-butyl-2-propyl-	5786939639	3.06	864	62199-50-2	mainlib

Hit Spectrum

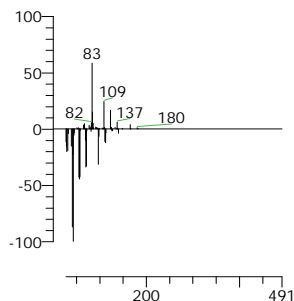
Delta

Compound Structure

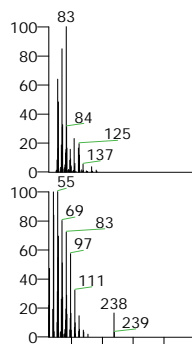
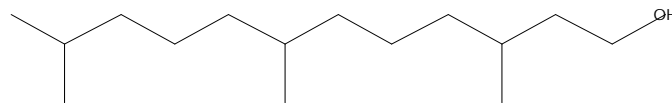


NL: 9.99E2
6845 6.87 1 11 22
820-830 860-870
1.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 836, RSI 888,
mainlib, Entry# 18829,
CAS# 6750-34-1,
1-Dodecanol,
3,7,11-trimethyl-

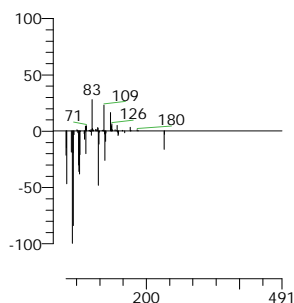


1-Dodecanol, 3,7,11-trimethyl-
Formula C15H32O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol

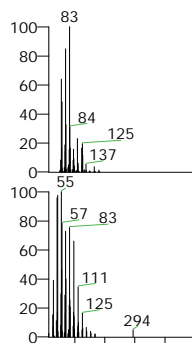
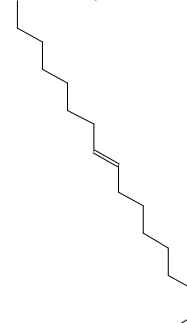


NL: 9.99E2
6845 6.87 1 11 22
820-830 860-870
1.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 780, RSI 864,
mainlib, Entry# 17830,
CAS# 2579-04-6,
8-Heptadecene

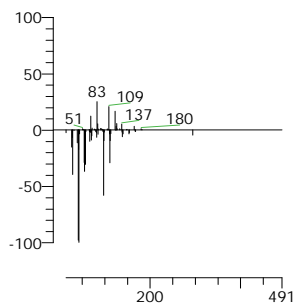


8-Heptadecene
Formula C17H34, MW 238, CAS# 2579-04-6, Entry# 17830
(8E)-8-Heptadecene #

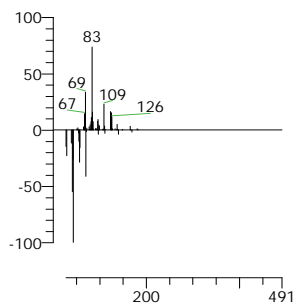
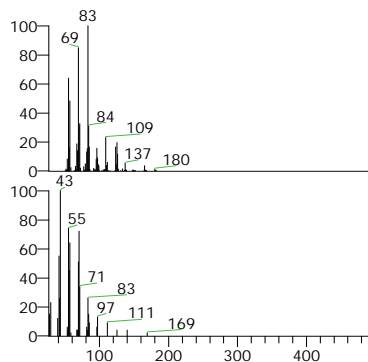
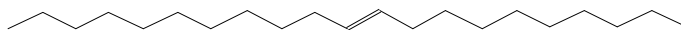


NL: 9.99E2
6845 6.87 1 11 22
820-830 860-870
1.55E8 + c EI Full ms
[50.00-500.00]

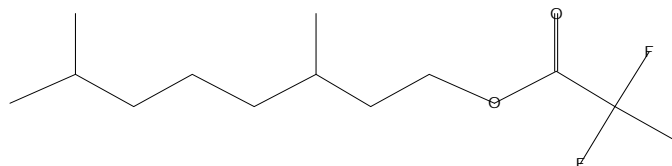
NL: 9.99E2
SI 805, RSI 860,
mainlib, Entry# 18363,
CAS# 95008-11-0,
10-Heneicosene (c,t)

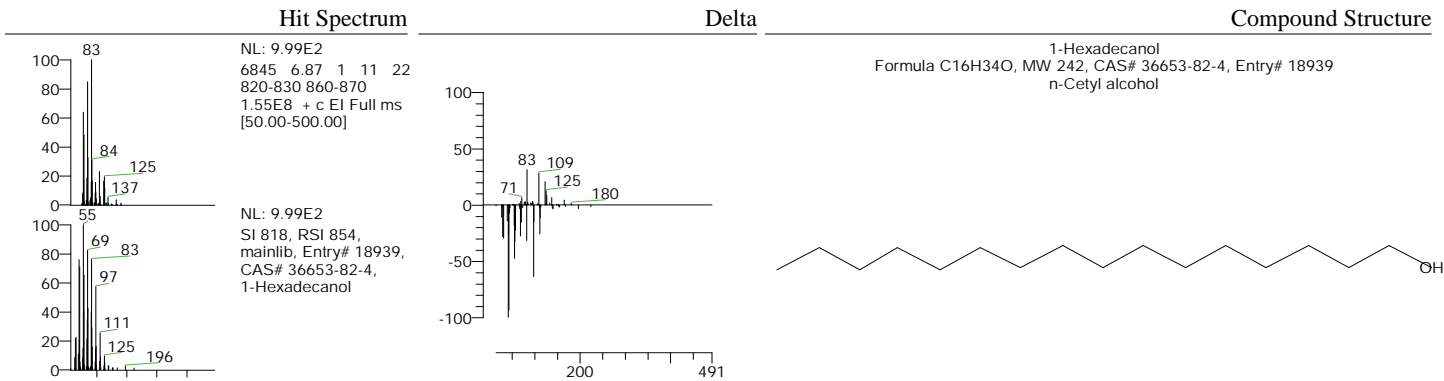


10-Heneicosene (c,t)
Formula C21H42, MW 294, CAS# 95008-11-0, Entry# 18363
(10E)-10-Henicosenes #



Acetic acid, trifluoro-, 3,7-dimethyloctyl ester
Formula C12H21F3O2, MW 254, CAS# 28745-07-5, Entry# 6926
Trifluoroacetyl-3,7-dimethyloctanol



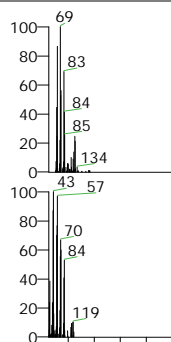


RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.87	1-Dodecanol, 3,7,11-trimethyl-	4548856556	2.41	888	6750-34-1	mainlib
6.87	8-Heptadecene	4548856556	2.41	864	2579-04-6	mainlib
6.87	10-Heneicosene (c,t)	4548856556	2.41	860	95008-11-0	mainlib

Hit Spectrum

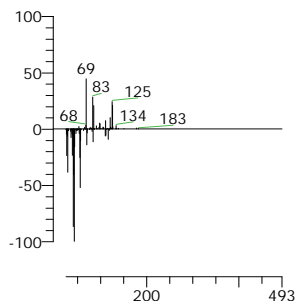
Delta

Compound Structure

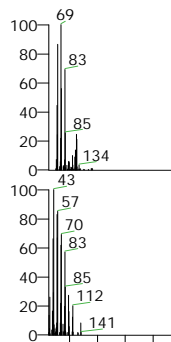
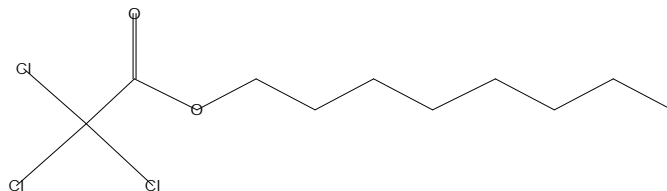


NL: 9.99E2
6871 6.96 1 11 22
846-856 886-896 6.66E7
+ c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 797, RSI 895, mainlib,
Entry# 7246, CAS#
16958-78-4, Acetic acid,
trichloro-, octyl ester

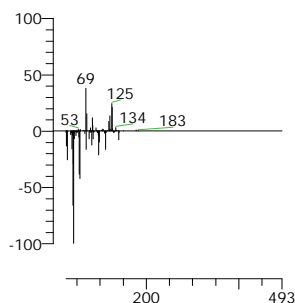


Acetic acid, trichloro-, octyl ester
Formula C₁₀H₁₇Cl₃O₂, MW 274, CAS# 16958-78-4, Entry# 7246
Trichloroacetic acid, octyl ester

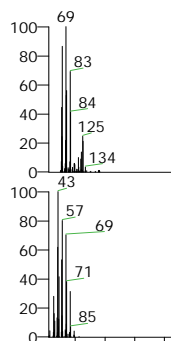
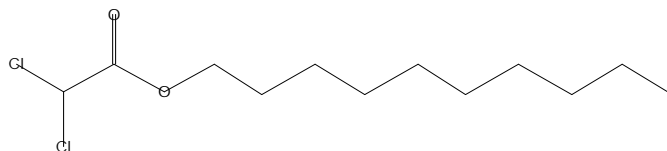


NL: 9.99E2
6871 6.96 1 11 22
846-856 886-896
6.66E7 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 765, RSI 892, mainlib,
Entry# 7338, CAS#
83005-00-9,
Dichloroacetic acid,
decyl ester

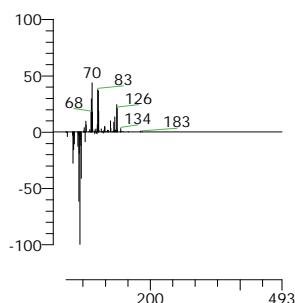


Dichloroacetic acid, decyl ester
Formula C₁₂H₂₂Cl₂O₂, MW 268, CAS# 83005-00-9, Entry# 7338
Decyl dichloroacetate #

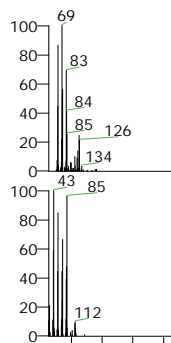
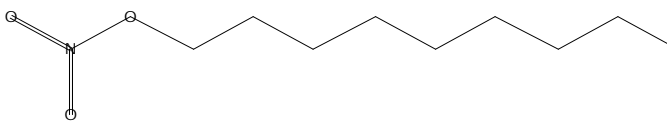


NL: 9.99E2
6871 6.96 1 11 22
846-856 886-896
6.66E7 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 734, RSI 892,
mainlib, Entry# 7393,
CAS# 20633-13-0,
Nitric acid, nonyl ester

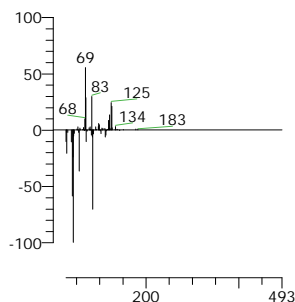


Nitric acid, nonyl ester
Formula C₉H₁₉NO₃, MW 189, CAS# 20633-13-0, Entry# 7393
n-Nonyl nitrate

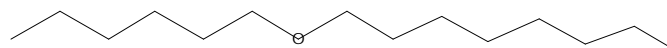


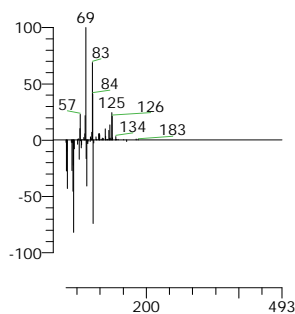
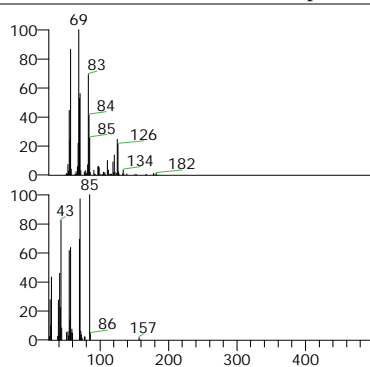
NL: 9.99E2
6871 6.96 1 11 22
846-856 886-896
6.66E7 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 740, RSI 888,
mainlib, Entry# 9315,
CAS# 17071-54-4,
Hexyl octyl ether

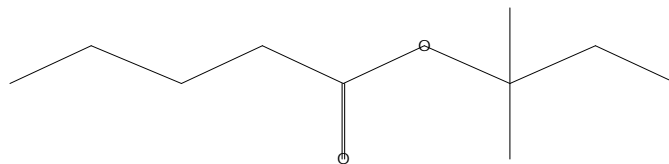


Hexyl octyl ether
Formula C₁₄H₃₀O, MW 214, CAS# 17071-54-4, Entry# 9315
1-(Hexyloxy)octane #





Pentanoic acid, 1,1-dimethylpropyl ester
 Formula C₁₀H₂₀O₂, MW 172, CAS# 117421-32-6, Entry# 50135
 tert-Pentyl pentanoate #

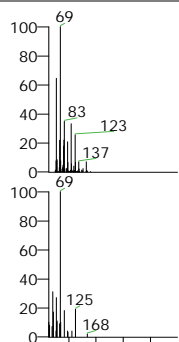


RT	Compound Name	Area	Area %	RSI	Cas #	Library
6.96	Acetic acid, trichloro-, octyl ester	1346835308	0.71	895	16958-78-4	mainlib
6.96	Nitric acid, nonyl ester	1346835308	0.71	892	20633-13-0	mainlib
6.96	Dichloroacetic acid, decyl ester	1346835308	0.71	892	83005-00-9	mainlib

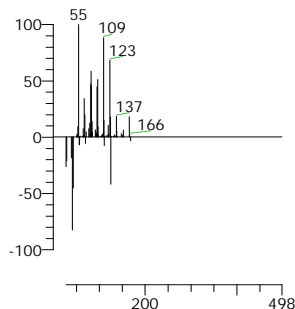
Hit Spectrum

Delta

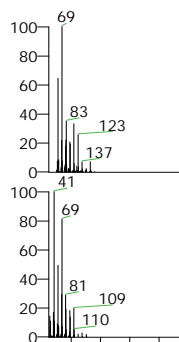
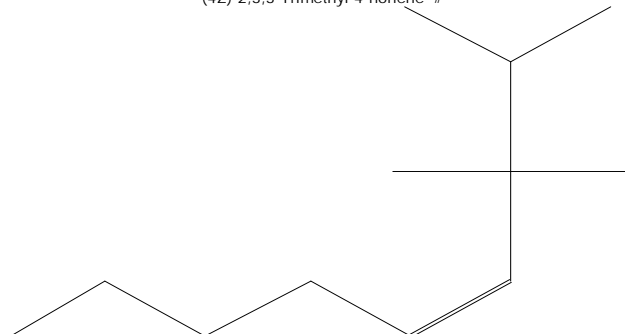
Compound Structure



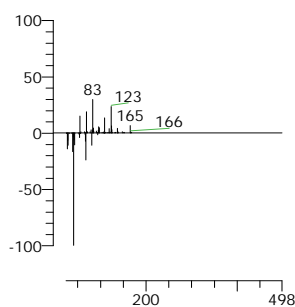
NL: 9.99E2
6963 7.27 1 11 22
938-948 978-988
2.62E8 + c EI Full ms
[50.00-500.00]



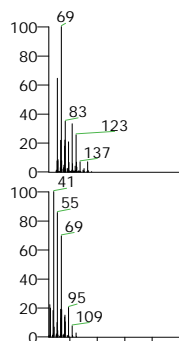
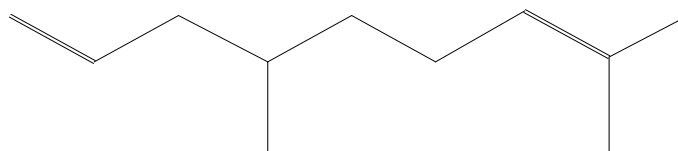
4-Nonene, 2,3,3-trimethyl-, (Z)-
Formula C₁₂H₂₄, MW 168, CAS# 63830-68-2, Entry# 31390
(4Z)-2,3,3-Trimethyl-4-nonene #



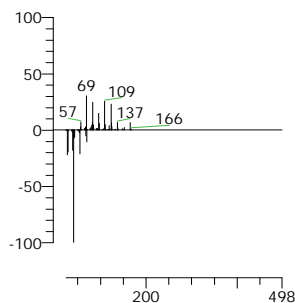
NL: 9.99E2
6963 7.27 1 11 22
938-948 978-988
2.62E8 + c EI Full ms
[50.00-500.00]



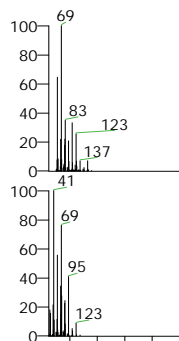
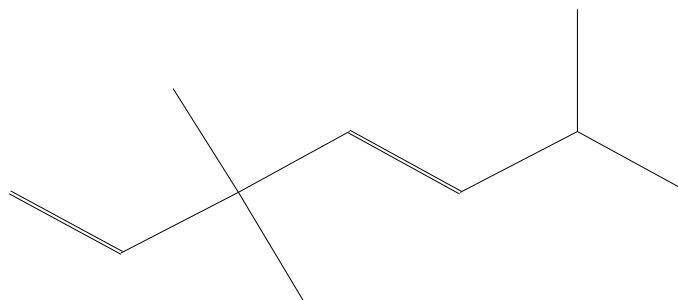
1,7-Nonadiene, 4,8-dimethyl-
Formula C₁₁H₂₀, MW 152, CAS# 62108-28-5, Entry# 3173
4,8-Dimethyl-1,7-nonadiene



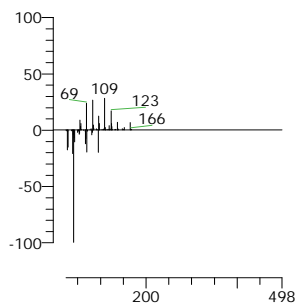
NL: 9.99E2
6963 7.27 1 11 22
938-948 978-988
2.62E8 + c EI Full ms
[50.00-500.00]



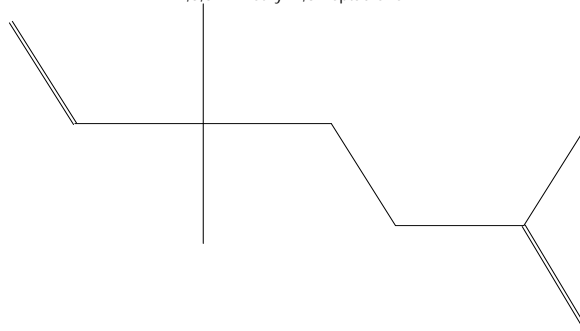
1,4-Heptadiene, 3,3,6-trimethyl-
Formula C₁₀H₁₈, MW 138, CAS# 74498-89-8, Entry# 2640
(4E)-3,3,6-Trimethyl-1,4-heptadiene #

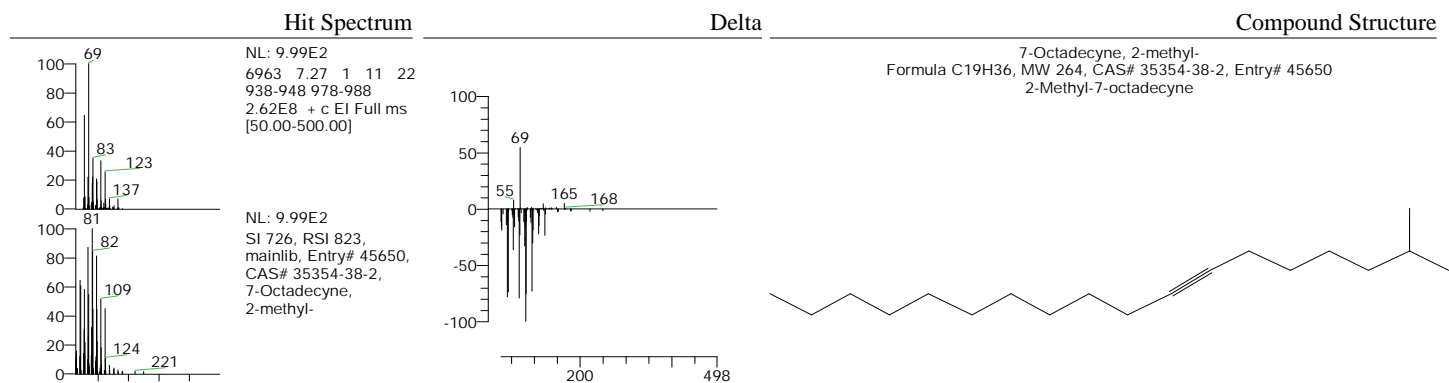


NL: 9.99E2
6963 7.27 1 11 22
938-948 978-988
2.62E8 + c EI Full ms
[50.00-500.00]



1,6-Heptadiene, 2,5,5-trimethyl-
Formula C₁₀H₁₈, MW 138, CAS# 62238-28-2, Entry# 3166
2,5,5-Trimethyl-1,6-heptadiene #



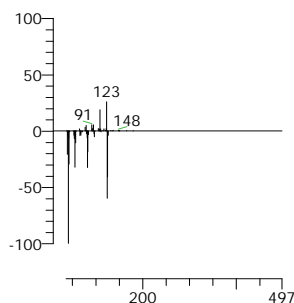
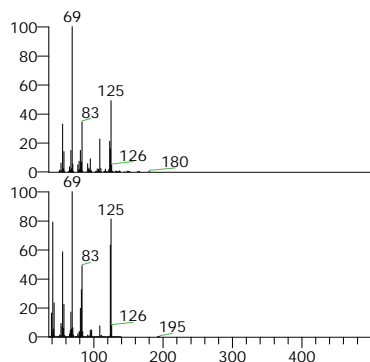
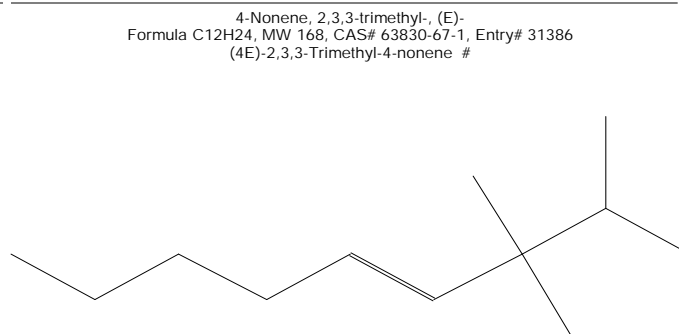
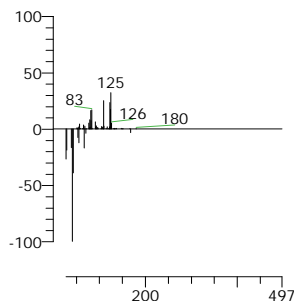
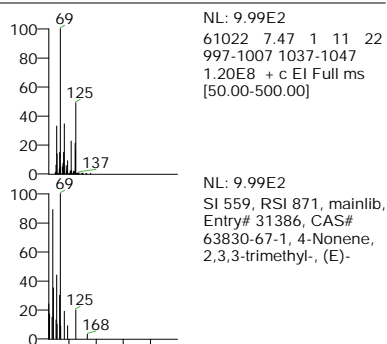


RT	Compound Name	Area	Area %	RSI	Cas #	Library
7.27	4-Nonene, 2,3,3-trimethyl-, (Z)-	6206082993	3.29	865	63830-68-2	mainlib
7.27	1,7-Nonadiene, 4,8-dimethyl-	6206082993	3.29	861	62108-28-5	mainlib
7.27	1,4-Heptadiene, 3,3,6-trimethyl-	6206082993	3.29	842	74498-89-8	mainlib

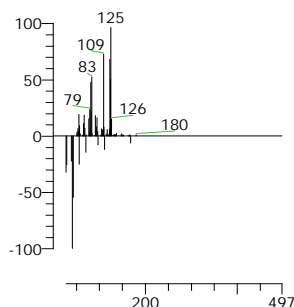
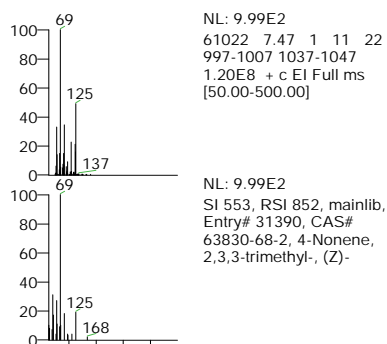
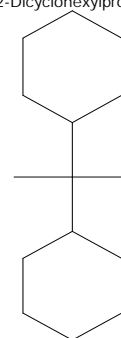
Hit Spectrum

Delta

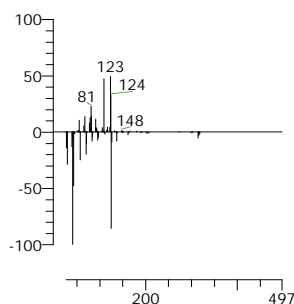
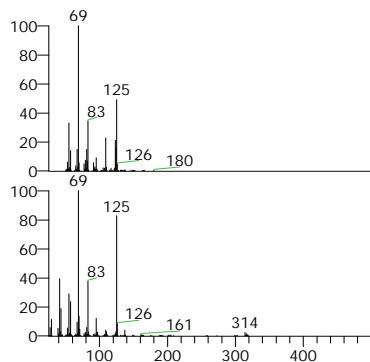
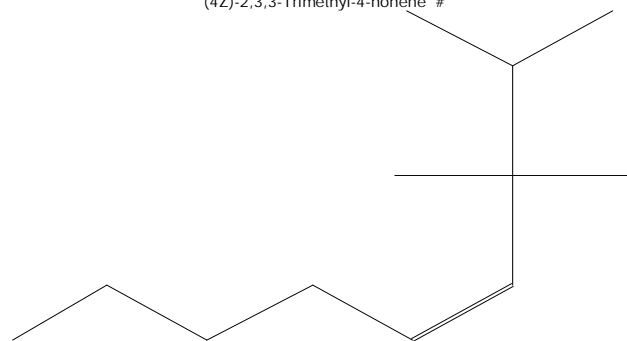
Compound Structure



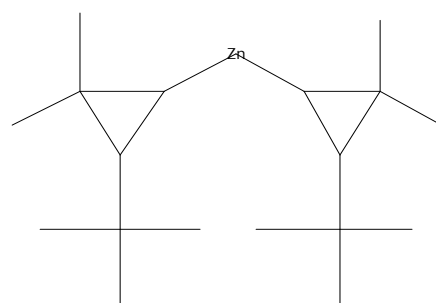
Cyclohexane, 1,1'-(1-methylethylidene)bis-
Formula C₁₅H₂₈, MW 208, CAS# 54934-90-6, Entry# 33080
2,2-Dicyclohexylpropane



4-Nonene, 2,3,3-trimethyl-, (Z)-
Formula C₁₂H₂₄, MW 168, CAS# 63830-68-2, Entry# 31390
(4Z)-2,3,3-Trimethyl-4-nonene #



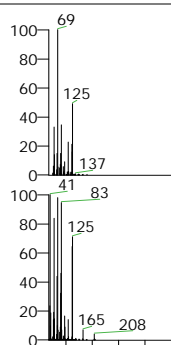
Zinc, bis[2-(1,1-dimethylethyl)-3,3-dimethylcyclopropyl]-, [1a(1R*,2R*),2a]-
Formula C₁₈H₃₄Zn, MW 314, CAS# 74793-36-5, Entry# 33081
Bis(3-tert-butyl-2,2-dimethylcyclopropyl)zinc #



Hit Spectrum

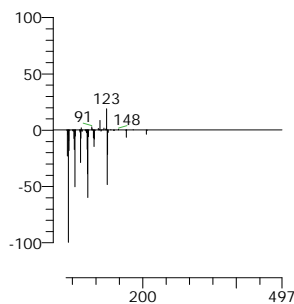
Delta

Compound Structure

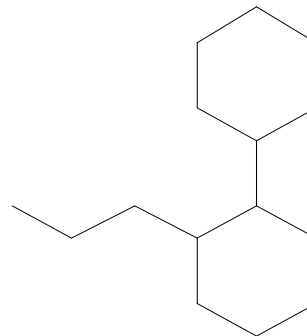


NL: 9.99E2
61022 7.47 1 11 22
997-1007 1037-1047
1.20E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 832, RSI 835, mainlib,
Entry# 3233, CAS#
54934-89-3,
1,1'-Bicyclohexyl,
2-propyl-, trans-



1,1'-Bicyclohexyl, 2-propyl-, trans-
Formula C15H28, MW 208, CAS# 54934-89-3, Entry# 3233

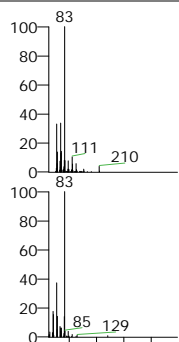


RT	Compound Name	Area	Area %	RSI	Cas #	Library
7.47	4-Nonene, 2,3,3-trimethyl-, (E)-	1581096360	0.84	871	63830-67-1	mainlib
7.47	Cyclohexane, 1,1'-(1-methylethylidene)bis-	1581096360	0.84	858	54934-90-6	mainlib
7.47	4-Nonene, 2,3,3-trimethyl-, (Z)-	1581096360	0.84	852	63830-68-2	mainlib

Hit Spectrum

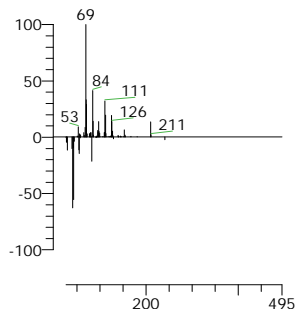
Delta

Compound Structure

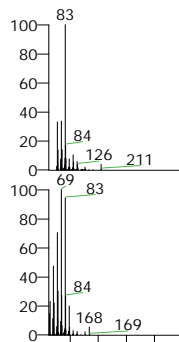
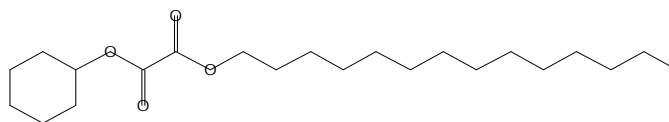


NL: 9.99E2
61478 9.03 1 11 22
1453-1463 1493-1503
3.62E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 785, RSI 884, mainlib,
Entry# 47440, CAS# NA,
Oxalic acid, cyclohexyl
tetradecyl ester

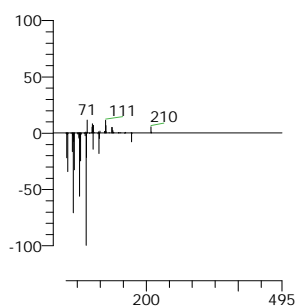


Oxalic acid, cyclohexyl tetradecyl ester
Formula C22H40O4, MW 368, CAS# NA, Entry# 47440

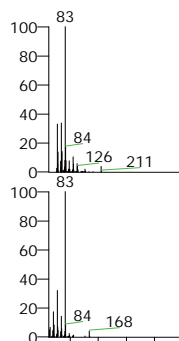
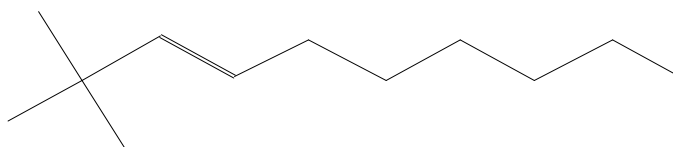


NL: 9.99E2
61478 9.03 1 11 22
1453-1463 1493-1503
3.62E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 852, RSI 878, mainlib,
Entry# 32517, CAS#
55499-02-0, 3-Decene,
2,2-dimethyl-, (E)-

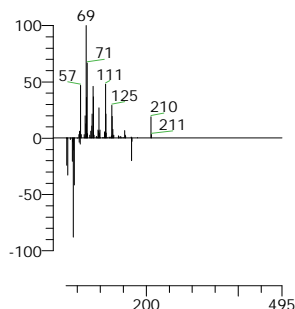


3-Decene, 2,2-dimethyl-, (E)-
Formula C12H24, MW 168, CAS# 55499-02-0, Entry# 32517
trans-2,2-Dimethyl-3-Decene

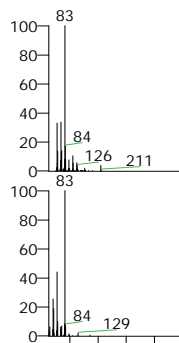
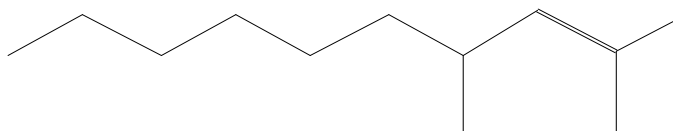


NL: 9.99E2
61478 9.03 1 11 22
1453-1463 1493-1503
3.62E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 815, RSI 874, mainlib,
Entry# 47458, CAS#
74421-03-7, 2-Decene,
2,4-dimethyl-

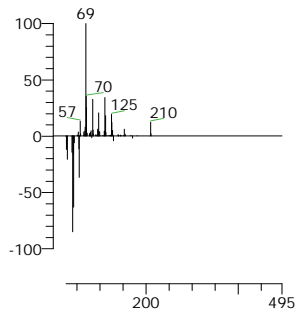


2-Decene, 2,4-dimethyl-
Formula C12H24, MW 168, CAS# 74421-03-7, Entry# 47458
2,4-Dimethyl-2-decene #

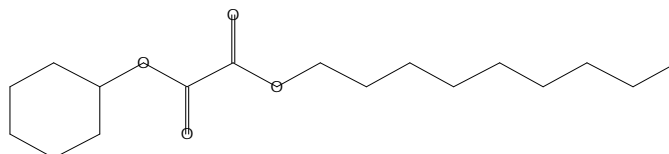


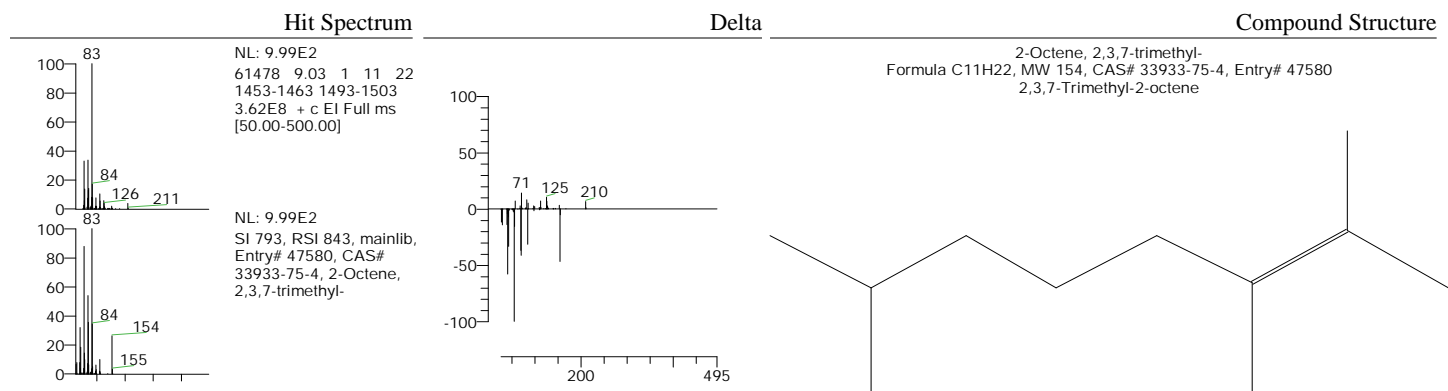
NL: 9.99E2
61478 9.03 1 11 22
1453-1463 1493-1503
3.62E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 754, RSI 859, mainlib,
Entry# 47436, CAS# NA,
Oxalic acid, cyclohexyl
nonyl ester



Oxalic acid, cyclohexyl nonyl ester
Formula C17H30O4, MW 298, CAS# NA, Entry# 47436





RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.03	Oxalic acid, cyclohexyl tetradecyl ester	5844511228	3.09	884	NA	mainlib
9.03	3-Decene, 2,2-dimethyl-, (E)-	5844511228	3.09	878	55499-02-0	mainlib
9.03	2-Decene, 2,4-dimethyl-	5844511228	3.09	874	74421-03-7	mainlib

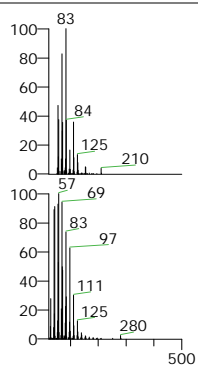
Analysed By:

Checked By:

Hit Spectrum

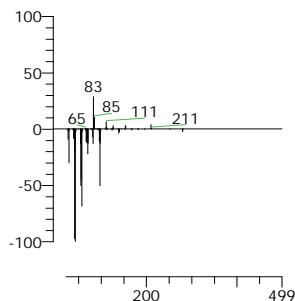
Delta

Compound Structure

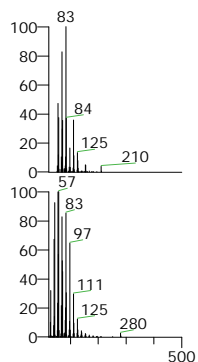
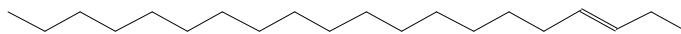


NL: 9.99E2
61599 9.44 1 11 22
1574-1584 1614-1624
2.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 875, RSI 893, mainlib,
Entry# 23390, CAS#
74685-33-9, 3-Eicosene,
(E)-

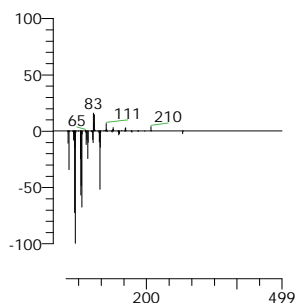


3-Eicosene, (E)-
Formula C₂₀H₄₀, MW 280, CAS# 74685-33-9, Entry# 23390
(3E)-3-Icosene #

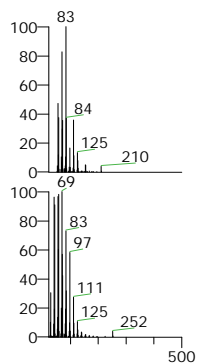


NL: 9.99E2
61599 9.44 1 11 22
1574-1584 1614-1624
2.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 863, RSI 881, mainlib,
Entry# 23002, CAS#
74685-29-3, 9-Eicosene,
(E)-

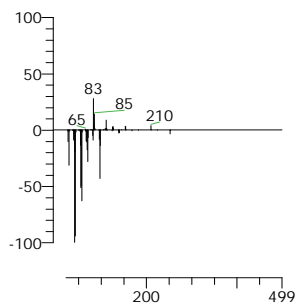


9-Eicosene, (E)-
Formula C₂₀H₄₀, MW 280, CAS# 74685-29-3, Entry# 23002
(9E)-9-Icosene #

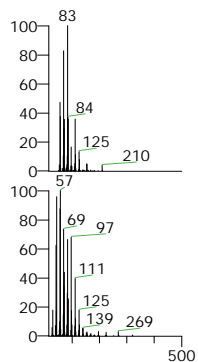


NL: 9.99E2
61599 9.44 1 11 22
1574-1584 1614-1624
2.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 870, RSI 880, mainlib,
Entry# 32223, CAS#
7206-19-1,
3-Octadecene, (E)-

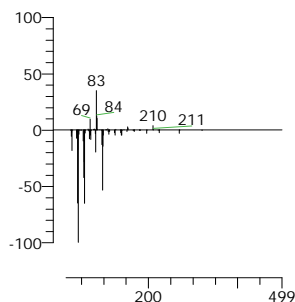


3-Octadecene, (E)-
Formula C₁₈H₃₆, MW 252, CAS# 7206-19-1, Entry# 32223
(3E)-3-Octadecene

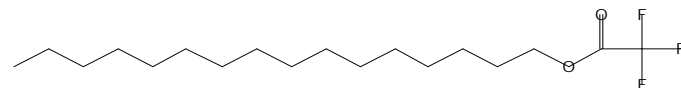


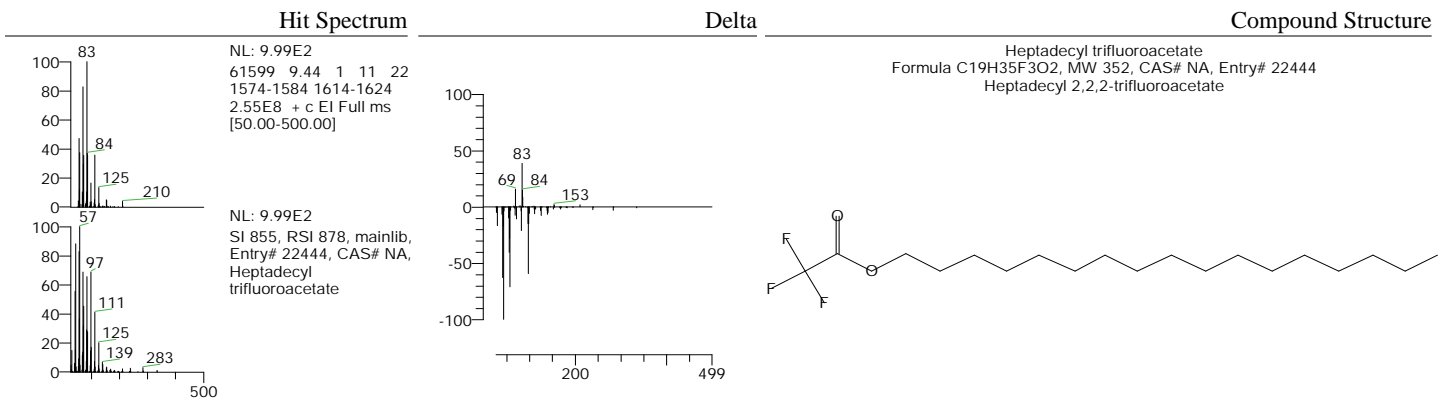
NL: 9.99E2
61599 9.44 1 11 22
1574-1584 1614-1624
2.55E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 849, RSI 879, mainlib,
Entry# 22470, CAS#
6222-03-3,
Trifluoroacetoxy
hexadecane



Trifluoroacetoxy hexadecane
Formula C₁₈H₃₃F₃O₂, MW 338, CAS# 6222-03-3, Entry# 22470
Hexadecyl trifluoroacetate



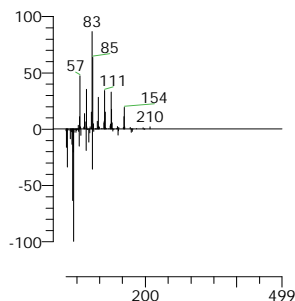
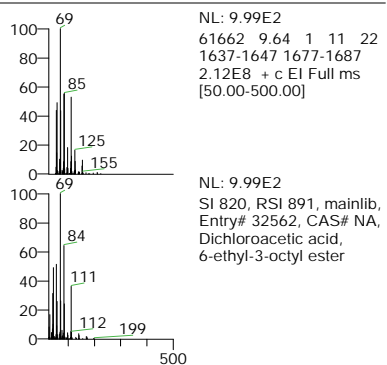


RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.44	3-Eicosene, (E)-	10653383551	5.64	893	74685-33-9	mainlib
9.44	9-Eicosene, (E)-	10653383551	5.64	881	74685-29-3	mainlib
9.44	3-Octadecene, (E)-	10653383551	5.64	880	7206-19-1	mainlib

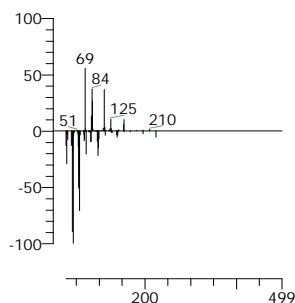
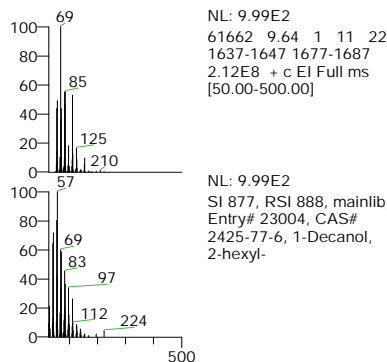
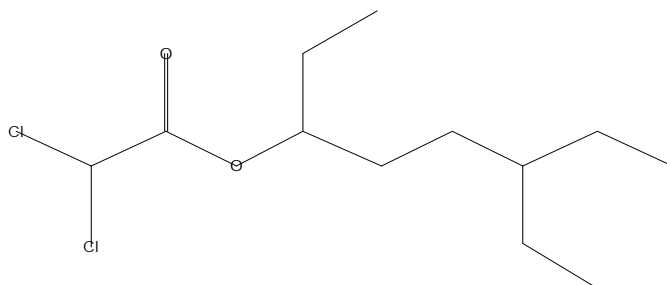
Hit Spectrum

Delta

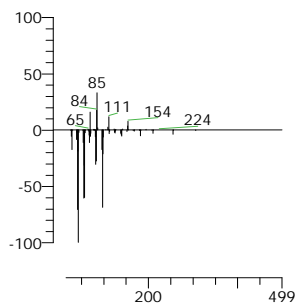
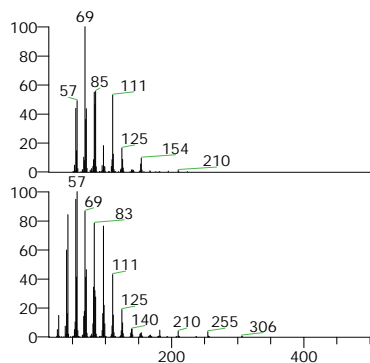
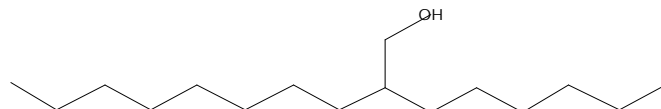
Compound Structure



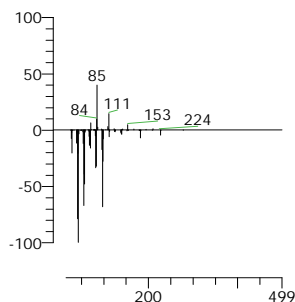
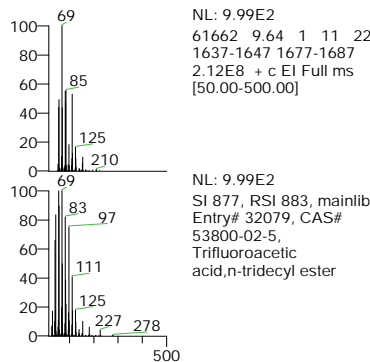
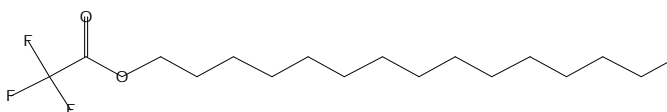
Dichloroacetic acid, 6-ethyl-3-octyl ester
Formula C₁₂H₂₂Cl₂O₂, MW 268, CAS# NA, Entry# 32562
1,4-Diethylhexyl dichloroacetate #



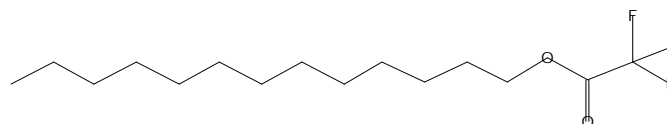
1-Decanol, 2-hexyl-
Formula C₁₆H₃₄O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol

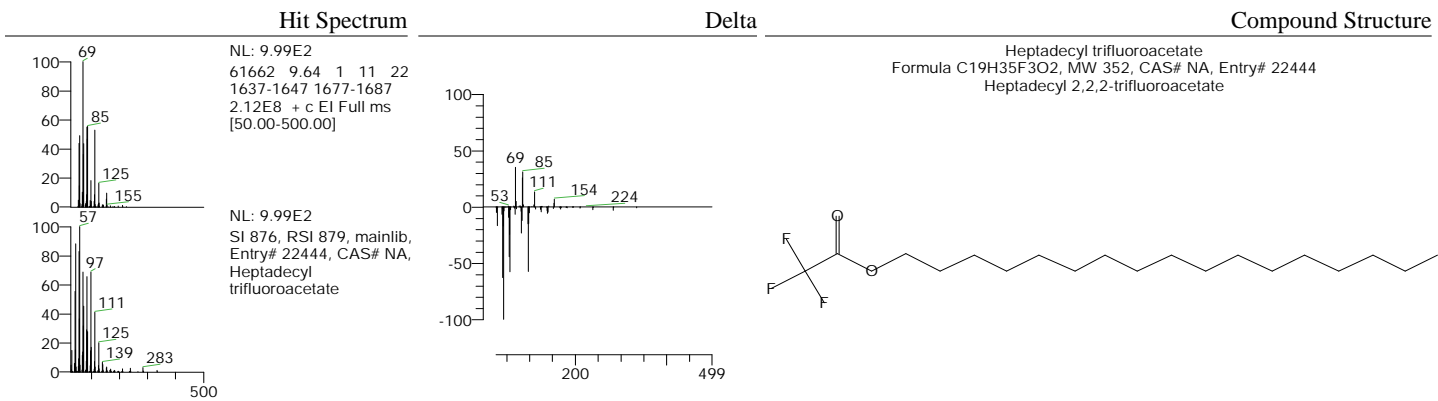


Trifluoroacetic acid, pentadecyl ester
Formula C₁₇H₃₁F₃O₂, MW 324, CAS# 959010-23-2, Entry# 23039



Trifluoroacetic acid,n-tridecyl ester
Formula C₁₅H₂₇F₃O₂, MW 296, CAS# 53800-02-5, Entry# 32079
Tridecyl trifluoroacetate #



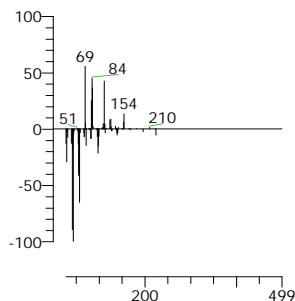
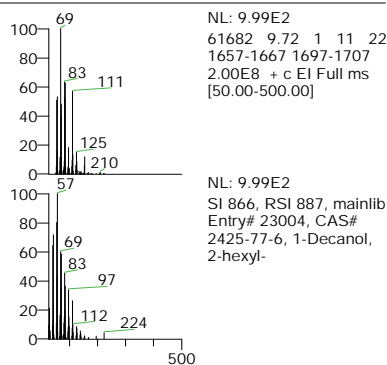


RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.64	Dichloroacetic acid, 6-ethyl-3-octyl ester	5295349553	2.80	891	NA	mainlib
9.64	1-Decanol, 2-hexyl-	5295349553	2.80	888	2425-77-6	mainlib
9.64	Trifluoroacetic acid, pentadecyl ester	5295349553	2.80	885	959010-23-2	mainlib

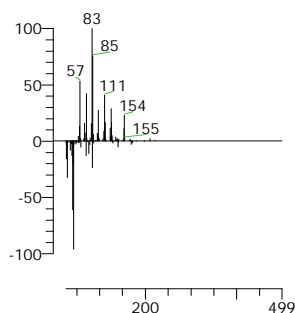
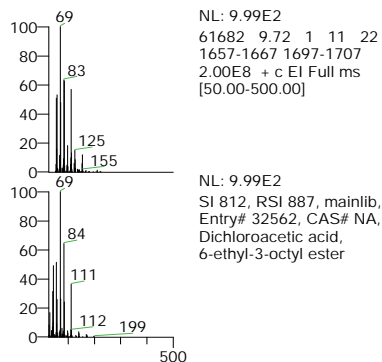
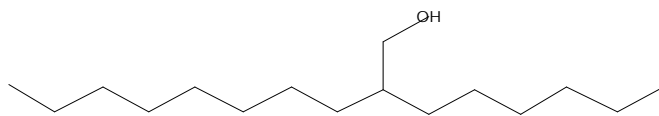
Hit Spectrum

Delta

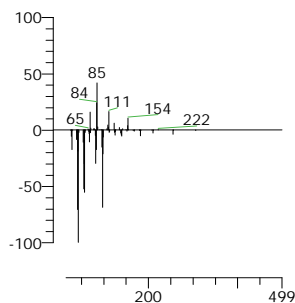
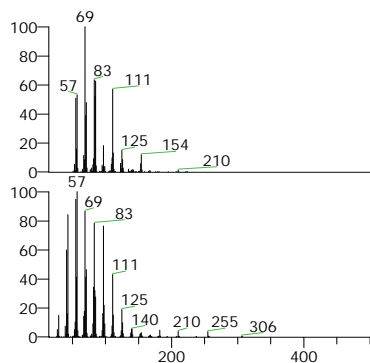
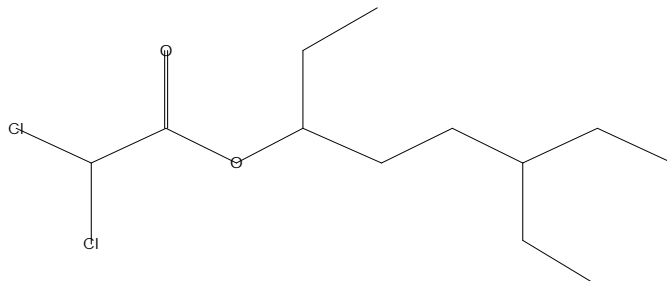
Compound Structure



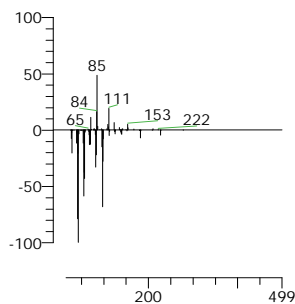
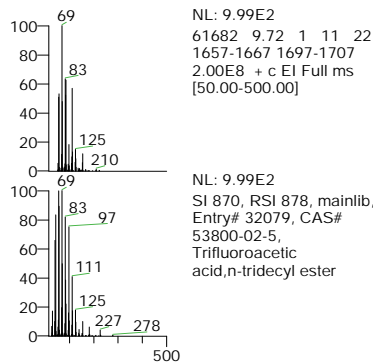
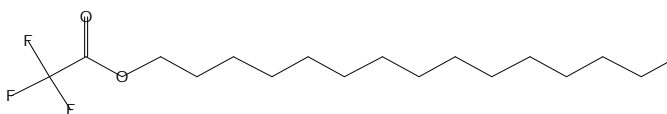
1-Decanol, 2-hexyl-
Formula C16H34O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol



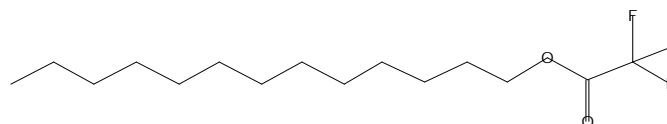
Dichloroacetic acid, 6-ethyl-3-octyl ester
Formula C12H22Cl2O2, MW 268, CAS# NA, Entry# 32562
1,4-Diethylhexyl dichloroacetate #

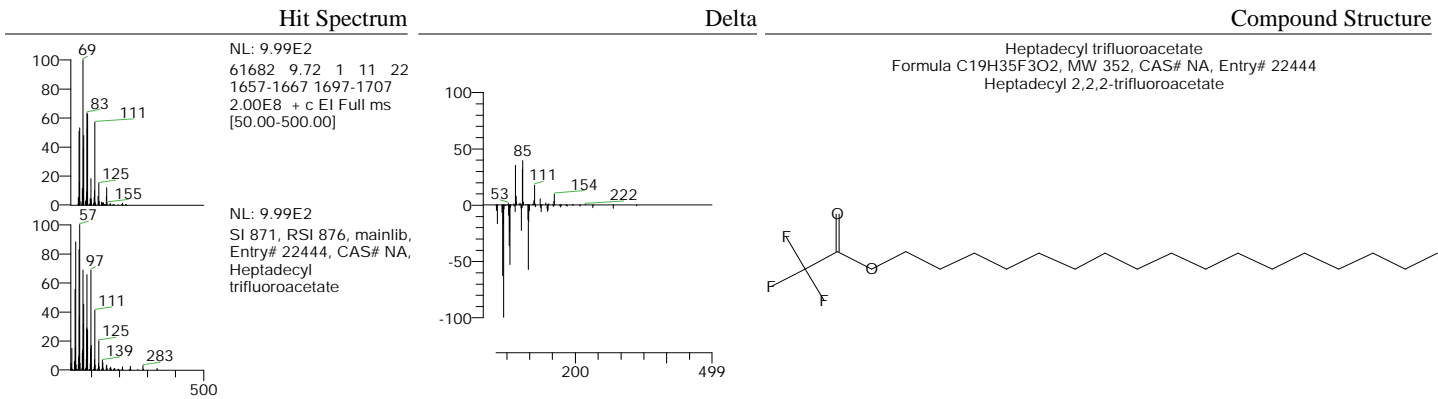


Trifluoroacetic acid, pentadecyl ester
Formula C17H31F3O2, MW 324, CAS# 959010-23-2, Entry# 23039



Trifluoroacetic acid, n-tridecyl ester
Formula C15H27F3O2, MW 296, CAS# 53800-02-5, Entry# 32079
Tridecyl trifluoroacetate #



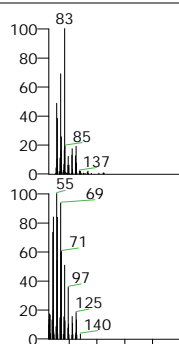


RT	Compound Name	Area	Area %	RSI	Cas #	Library
9.72	Dichloroacetic acid, 6-ethyl-3-octyl ester	7669227459	4.06	887	NA	mainlib
9.72	1-Decanol, 2-hexyl-	7669227459	4.06	887	2425-77-6	mainlib
9.72	Trifluoroacetic acid, pentadecyl ester	7669227459	4.06	882	959010-23-2	mainlib

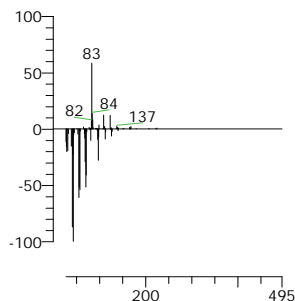
Hit Spectrum

Delta

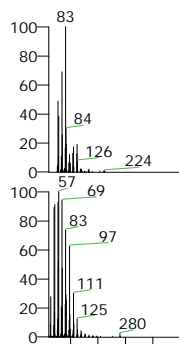
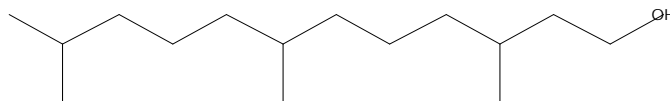
Compound Structure



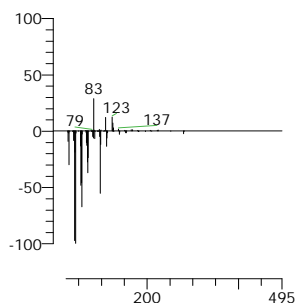
NL: 9.99E2
61782 10.05 1 11
22.1757-1767
1797-1807 2.43E8 + c
EI Full ms [50.00-500.00]



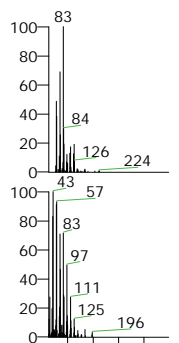
1-Dodecanol, 3,7,11-trimethyl-
Formula C₁₅H₃₂O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol



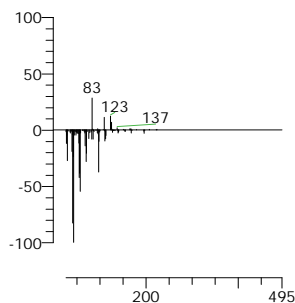
NL: 9.99E2
61782 10.05 1 11
22.1757-1767
1797-1807 2.43E8 + c
EI Full ms [50.00-500.00]



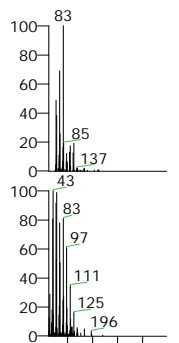
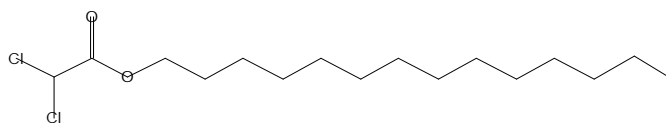
3-Eicosene, (E)-
Formula C₂₀H₄₀, MW 280, CAS# 74685-33-9, Entry# 23390
(3E)-3-Icosene #



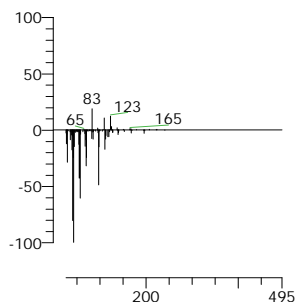
NL: 9.99E2
61782 10.05 1 11 22
1757-1767 1797-1807
2.43E8 + c EI Full ms
[50.00-500.00]



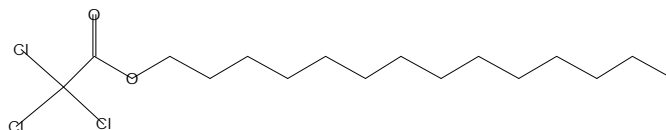
Dichloroacetic acid, tetradecyl ester
Formula C₁₆H₃₀Cl₂O₂, MW 324, CAS# 83005-02-1, Entry# 7343
Tetradecyl dichloroacetate #

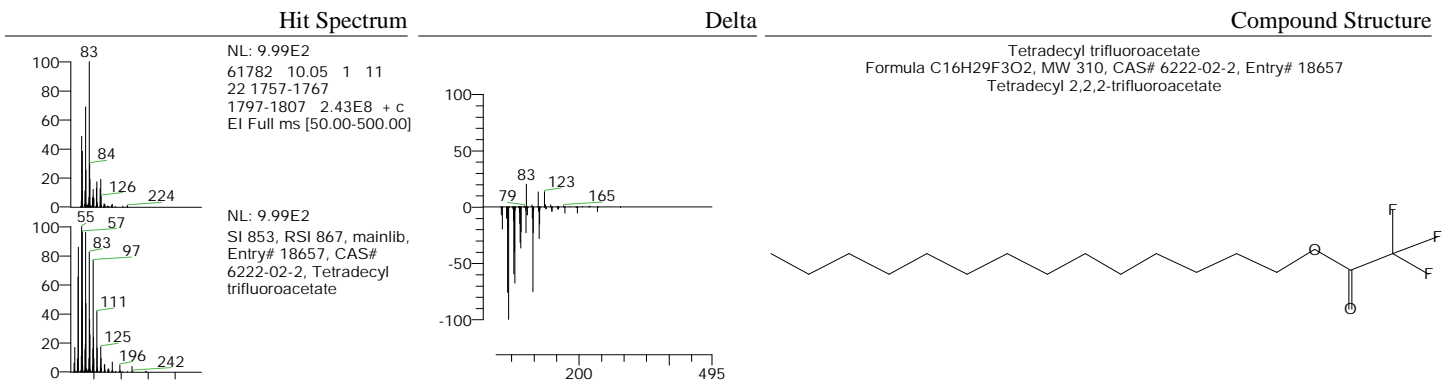


NL: 9.99E2
61782 10.05 1 11 22
1757-1767 1797-1807
2.43E8 + c EI Full ms
[50.00-500.00]



Trichloroacetic acid, tetradecyl ester
Formula C₁₆H₂₉Cl₃O₂, MW 358, CAS# 74339-52-9, Entry# 7359
Tetradecyl trichloroacetate #



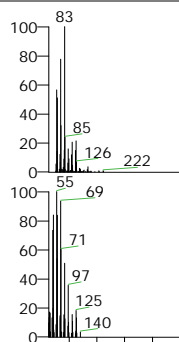


RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.05	1-Dodecanol, 3,7,11-trimethyl-	5412264755	2.87	881	6750-34-1	mainlib
10.05	3-Eicosene, (E)-	5412264755	2.87	872	74685-33-9	mainlib
10.05	Dichloroacetic acid, tetradecyl ester	5412264755	2.87	870	83005-02-1	mainlib

Hit Spectrum

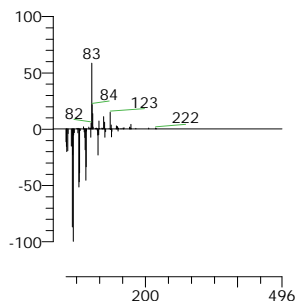
Delta

Compound Structure

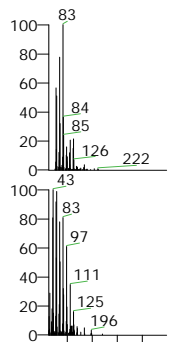
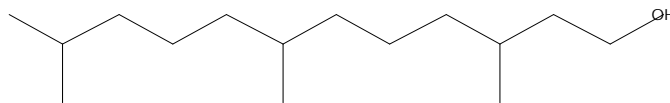


NL: 9.99E2
61865 10.33 1 11 22
1840-1850
1880-1890 1.29E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 845, RSI 903, mainlib,
Entry# 18829, CAS#
6750-34-1, 1-Dodecanol,
3,7,11-trimethyl-

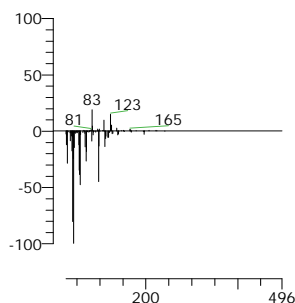


1-Dodecanol, 3,7,11-trimethyl-
Formula C15H32O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol

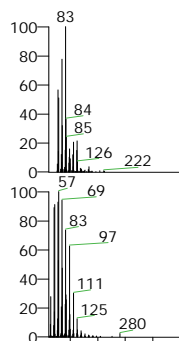
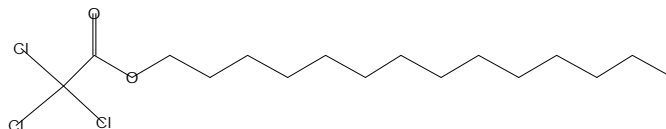


NL: 9.99E2
61865 10.33 1 11 22
1840-1850 1880-1890
1.29E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 852, RSI 902, mainlib,
Entry# 7359, CAS#
74339-52-9,
Trichloroacetic acid,
tetradecyl ester

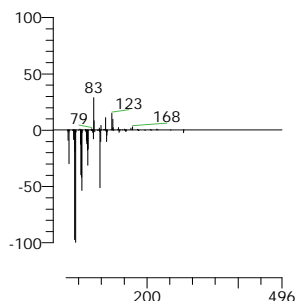


Trichloroacetic acid, tetradecyl ester
Formula C16H29Cl3O2, MW 358, CAS# 74339-52-9, Entry# 7359
Tetradecyl trichloroacetate #

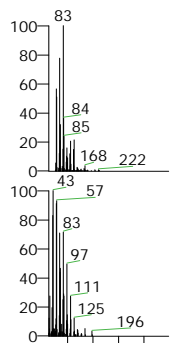


NL: 9.99E2
61865 10.33 1 11 22
1840-1850
1880-1890 1.29E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 878, RSI 899, mainlib,
Entry# 23390, CAS#
74685-33-9, 3-Eicosene,
(E)-

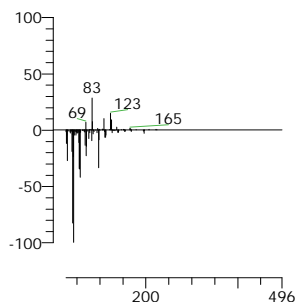


3-Eicosene, (E)-
Formula C20H40, MW 280, CAS# 74685-33-9, Entry# 23390
(3E)-3-Icosene #

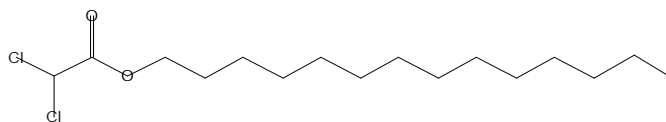


NL: 9.99E2
61865 10.33 1 11 22
1840-1850 1880-1890
1.29E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 848, RSI 899, mainlib,
Entry# 7343, CAS#
83005-02-1,
Dichloroacetic acid,
tetradecyl ester



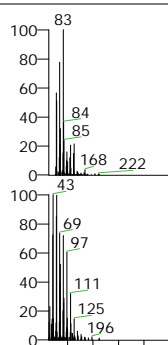
Dichloroacetic acid, tetradecyl ester
Formula C16H30Cl2O2, MW 324, CAS# 83005-02-1, Entry# 7343
Tetradecyl dichloroacetate #



Hit Spectrum

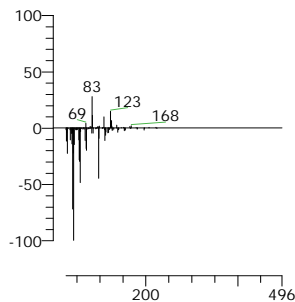
Delta

Compound Structure

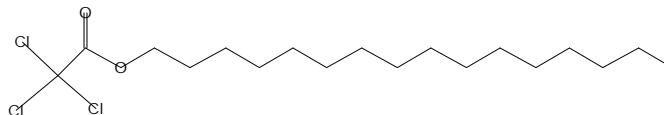


NL: 9.99E2
61865 10.33 1 11 22
1840-1850 1880-1890
1.29E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 849, RSI 896, mainlib,
Entry# 7365, CAS#
74339-54-1,
Trichloroacetic acid,
hexadecyl ester



Trichloroacetic acid, hexadecyl ester
Formula C18H33Cl3O2, MW 386, CAS# 74339-54-1, Entry# 7365
Hexadecyl trichloroacetate #

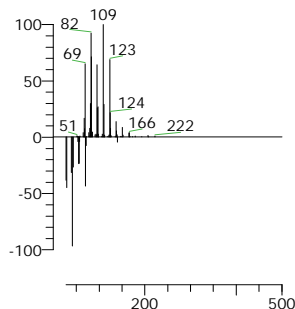
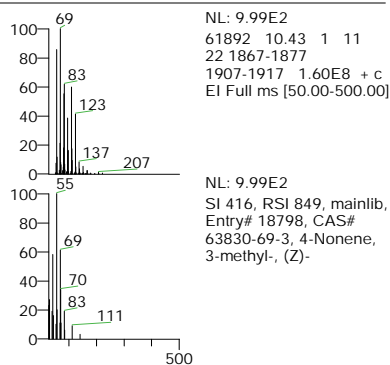


RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.33	1-Dodecanol, 3,7,11-trimethyl-	2361823358	1.25	903	6750-34-1	mainlib
10.33	Trichloroacetic acid, tetradecyl ester	2361823358	1.25	902	74339-52-9	mainlib
10.33	3-Eicosene, (E)-	2361823358	1.25	899	74685-33-9	mainlib

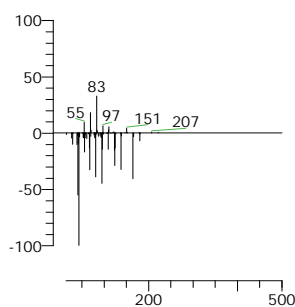
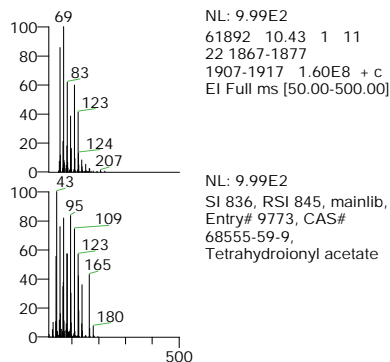
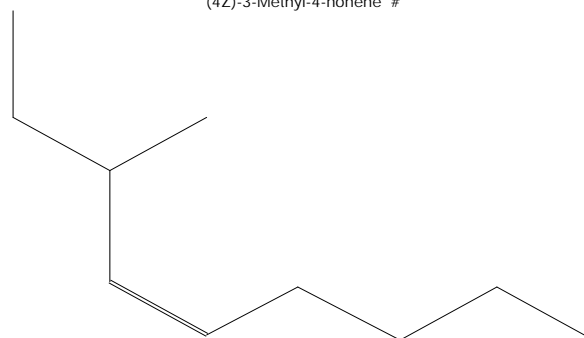
Hit Spectrum

Delta

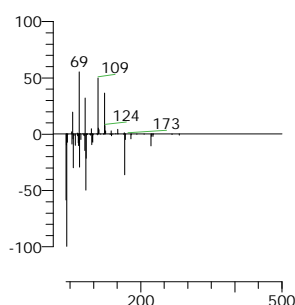
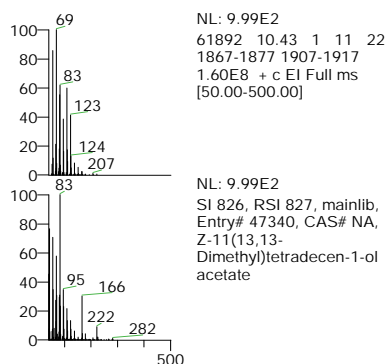
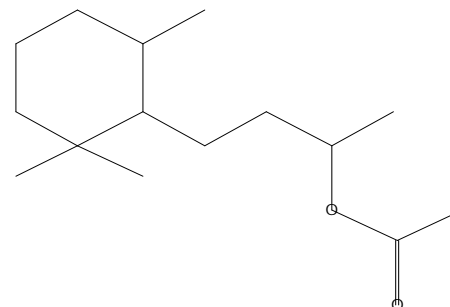
Compound Structure



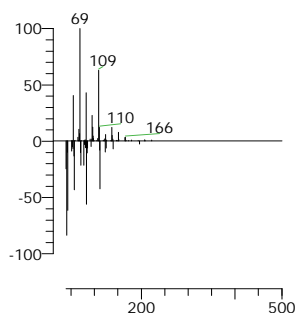
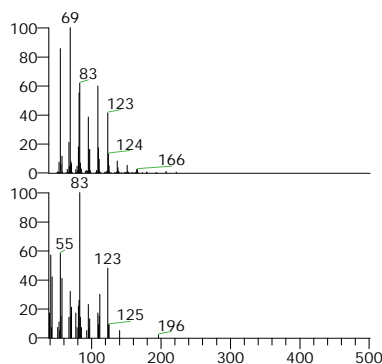
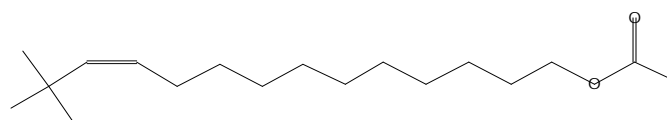
4-Nonene, 3-methyl-, (Z)-
Formula C₁₀H₂₀, MW 140, CAS# 63830-69-3, Entry# 18798
(4Z)-3-Methyl-4-nonene #



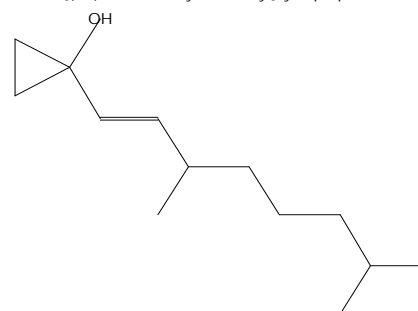
Tetrahydroionyl acetate
Formula C₁₅H₂₈O₂, MW 240, CAS# 68555-59-9, Entry# 9773
Cyclohexanepropanol, à,2,2,6-tetramethyl-, acetate

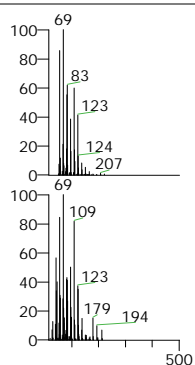


Z-11(13,13-Dimethyl)tetradecen-1-ol acetate
Formula C₁₈H₃₄O₂, MW 282, CAS# NA, Entry# 47340
(11Z)-13,13-Dimethyl-11-tetradecenyl acetate #



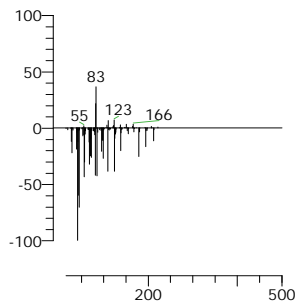
Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #



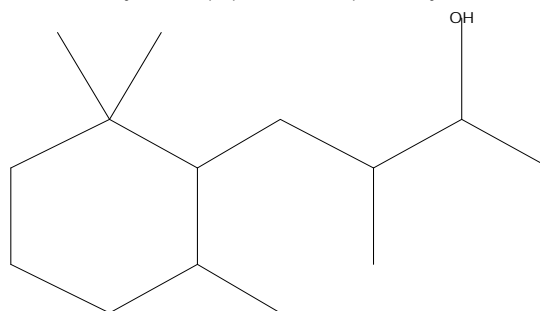


NL: 9.99E2
61892 10.43 1 11
22 1867-1877
1907-1917 1.60E8 + c
EI Full ms [50.00-500.00]

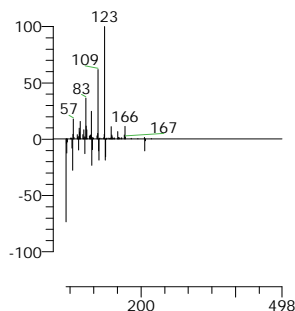
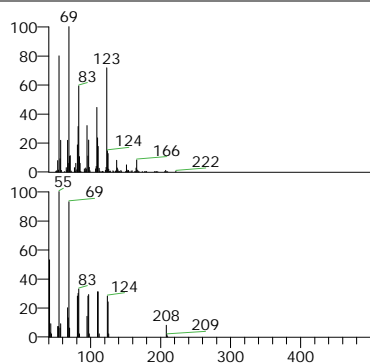
NL: 9.99E2
SI 813, RSI 822, mainlib,
Entry# 32148, CAS#
60241-53-4, Methyl
tetrahydroionol



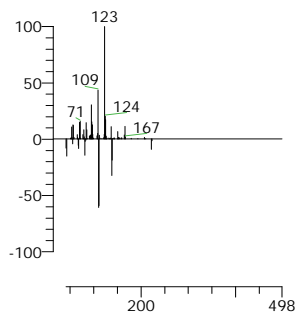
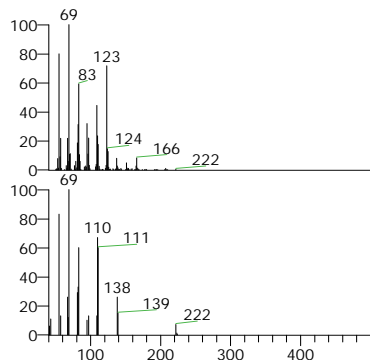
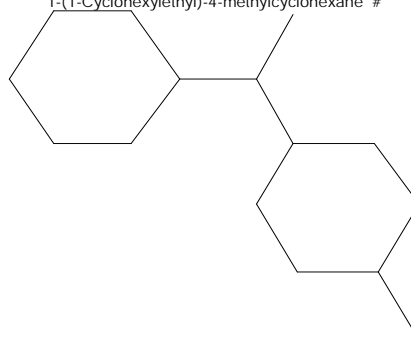
Methyl tetrahydroionol
Formula C₁₄H₂₈O, MW 212, CAS# 60241-53-4, Entry# 32148
Cyclohexanepropanol, α,α,2,2,6-pentamethyl-



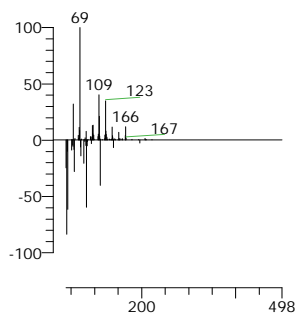
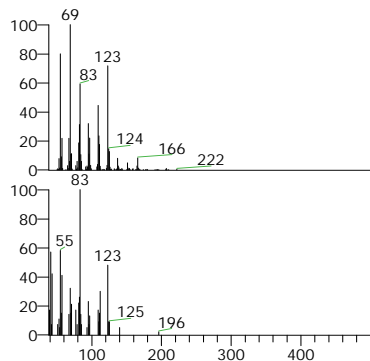
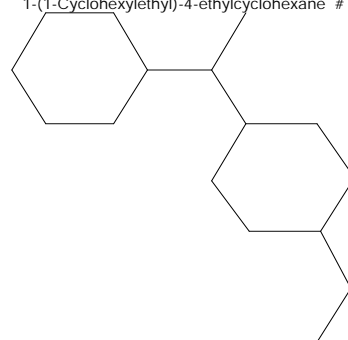
RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.43	4-Nonene, 3-methyl-, (Z)-	2819469763	1.49	849	63830-69-3	mainlib
10.43	Tetrahydroionyl acetate	2819469763	1.49	845	68555-59-9	mainlib
10.43	Z-11(13,13-Dimethyl)tetradecen-1-ol acetate	2819469763	1.49	827	NA	mainlib



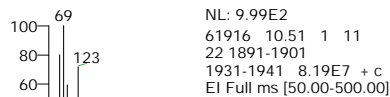
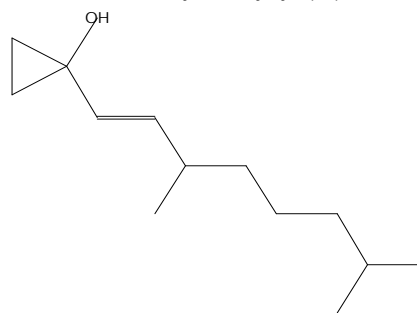
1-Cyclohexyl-1-(4-methylcyclohexyl)ethane
Formula C₁₅H₂₈, MW 208, CAS# 2027-12-5, Entry# 18790
1-(1-Cyclohexylethyl)-4-methylcyclohexane #



1-Cyclohexyl-1-(4-ethylcyclohexyl)ethane
Formula C₁₆H₃₀, MW 222, CAS# 2027-13-6, Entry# 32150
1-(1-Cyclohexylethyl)-4-ethylcyclohexane #

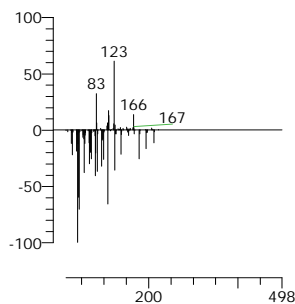


Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #

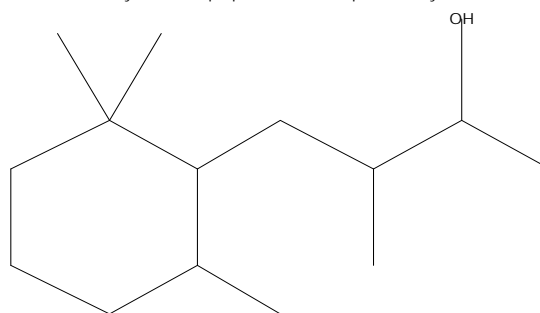


NL: 9.99E2
61916 10.51 1 11
22 1891-1901
1931-1941 8.19E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 821, RSI 839, mainlib,
Entry# 32148, CAS#
60241-53-4, Methyl
tetrahydroionol



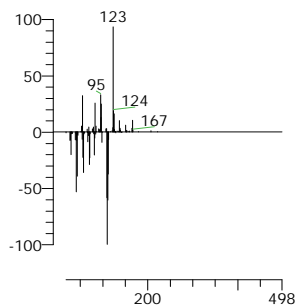
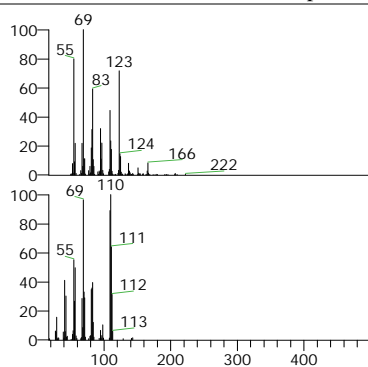
Methyl tetrahydroionol
Formula C₁₄H₂₈O, MW 212, CAS# 60241-53-4, Entry# 32148
Cyclohexanepropanol, 2,2,6,6-tetramethyl-



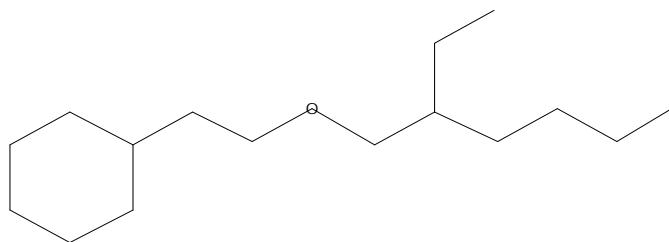
Hit Spectrum

Delta

Compound Structure



Cyclohexane, [2-[(2-ethylhexyl)oxy]ethyl]-
Formula C₁₆H₃₂O, MW 240, CAS# 55133-98-7, Entry# 78512
(2-[(2-Ethylhexyl)oxy]ethyl)cyclohexane #



RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.51	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	2217671643	1.17	930	2027-12-5	mainlib
10.51	1-Cyclohexyl-1-(4-ethylcyclohexyl)ethane	2217671643	1.17	878	2027-13-6	mainlib
10.51	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	2217671643	1.17	868	65147-72-0	mainlib

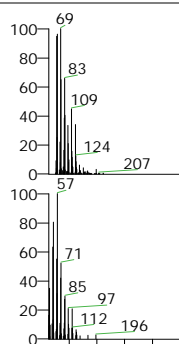
Analysed By:

Checked By:

Hit Spectrum

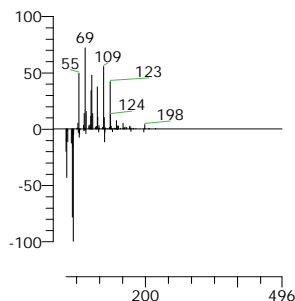
Delta

Compound Structure

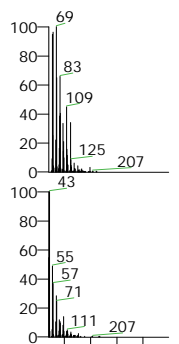
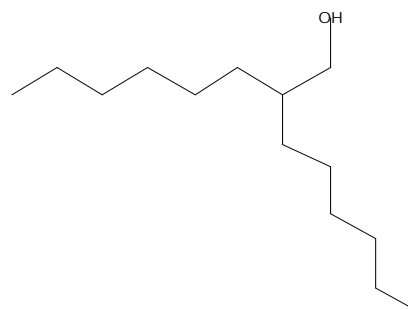


NL: 9.99E2
61950 10.63 1 11
22 1925-1935
1965-1975 6.98E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 784, RSI 918, mainlib,
Entry# 22406, CAS#
19780-79-1,
2-Hexyl-1-octanol

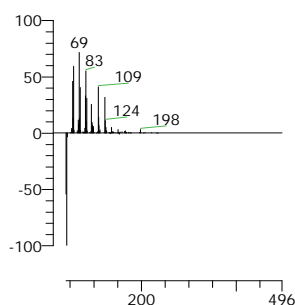


2-Hexyl-1-octanol
Formula C₁₄H₃₀O, MW 214, CAS# 19780-79-1, Entry# 22406

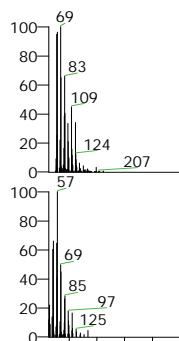
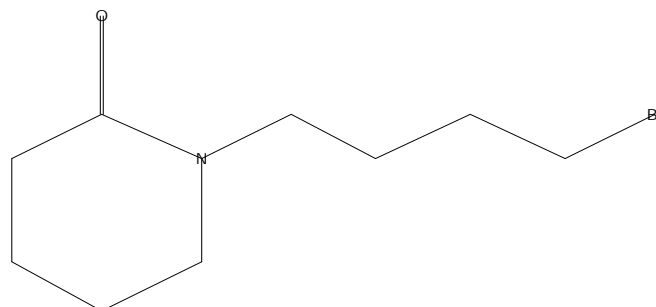


NL: 9.99E2
61950 10.63 1 11 22
1925-1935 1965-1975
6.98E7 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 882, RSI 910, mainlib,
Entry# 5703, CAS#
195194-80-0,
2-Piperidinone,
N-[4-bromo-n-butyl]-

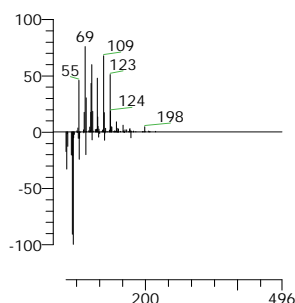


2-Piperidinone, N-[4-bromo-n-butyl]-
Formula C₉H₁₆BrNO, MW 233, CAS# 195194-80-0, Entry# 5703
1-(4-Bromobutyl)-2-piperidinone #

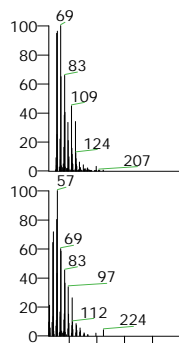
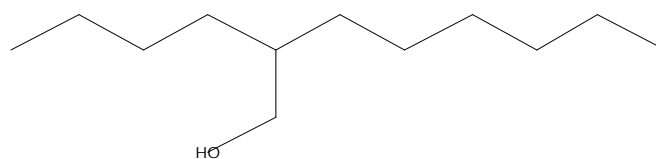


NL: 9.99E2
61950 10.63 1 11
22 1925-1935
1965-1975 6.98E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 762, RSI 898, mainlib,
Entry# 22453, CAS#
3913-02-8, 1-Octanol,
2-butyl-

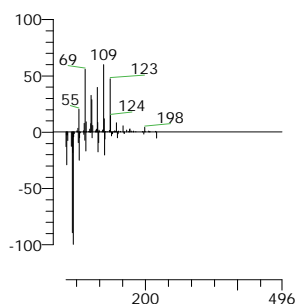


1-Octanol, 2-butyl-
Formula C₁₂H₂₆O, MW 186, CAS# 3913-02-8, Entry# 22453
2-Butyl-1-octanol

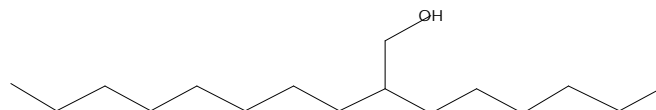


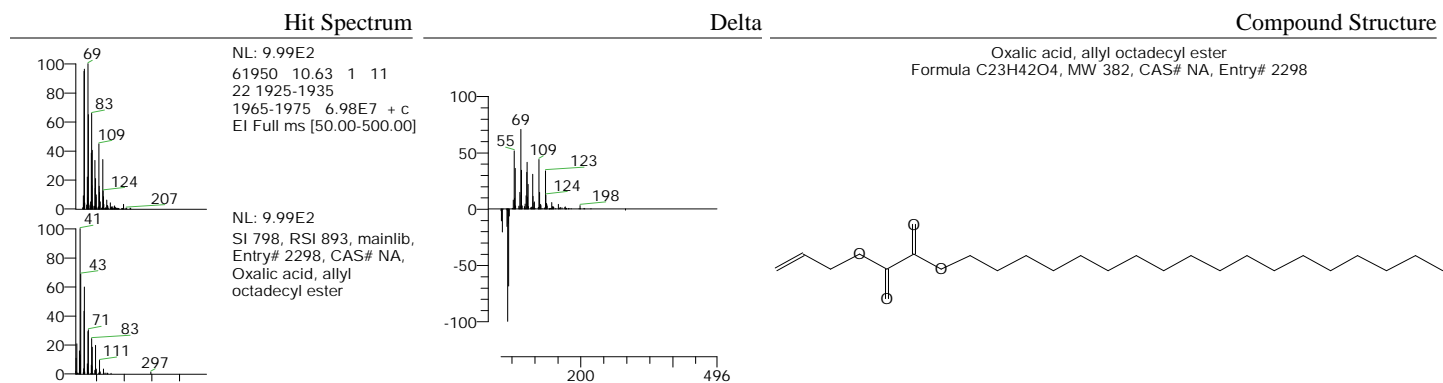
NL: 9.99E2
61950 10.63 1 11
22 1925-1935
1965-1975 6.98E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 827, RSI 896, mainlib,
Entry# 23004, CAS#
2425-77-6, 1-Decanol,
2-hexyl-



1-Decanol, 2-hexyl-
Formula C₁₆H₃₄O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol



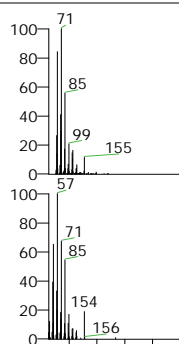


RT	Compound Name	Area	Area %	RSI	Cas #	Library
10.63	2-Hexyl-1-octanol	1689888683	0.89	918	19780-79-1	mainlib
10.63	2-Piperidinone, N-[4-bromo-n-butyl]-	1689888683	0.89	910	195194-80-0	mainlib
10.63	1-Octanol, 2-butyl-	1689888683	0.89	898	3913-02-8	mainlib

Hit Spectrum

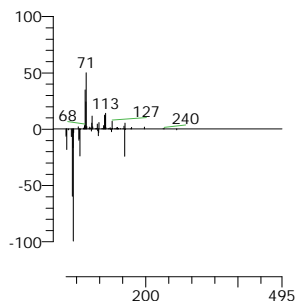
Delta

Compound Structure

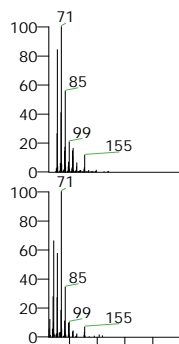
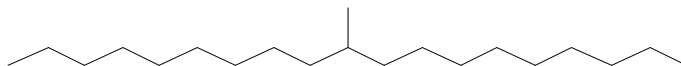


NL: 9.99E2
62180 11.41 1 11
22 2155-2165
2195-2205 8.78E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 906, RSI 939, mainlib,
Entry# 23599, CAS#
56862-62-5,
10-Methylnonadecane

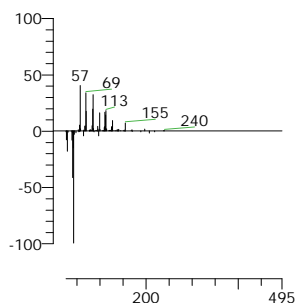


10-Methylnonadecane
Formula C₂₀H₄₂, MW 282, CAS# 56862-62-5, Entry# 23599
Nonadecane, 10-methyl

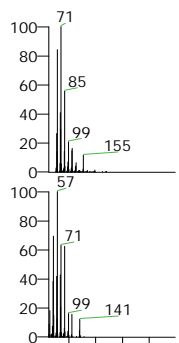
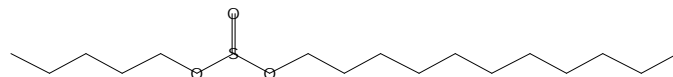


NL: 9.99E2
62180 11.41 1 11
22 2155-2165
2195-2205 8.78E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 892, RSI 932, mainlib,
Entry# 35060, CAS# NA,
Sulfurous acid, pentyl
undecyl ester

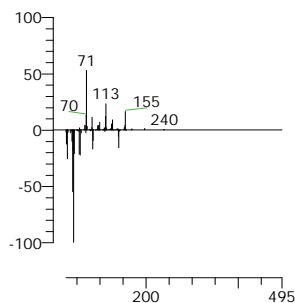


Sulfurous acid, pentyl undecyl ester
Formula C₁₆H₃₄O₃S, MW 306, CAS# NA, Entry# 35060

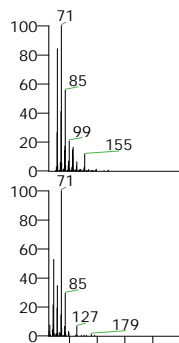
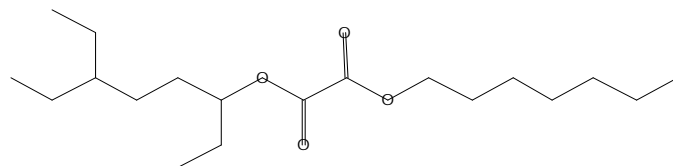


NL: 9.99E2
62180 11.41 1 11 22
2155-2165 2195-2205
8.78E7 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 832, RSI 932, mainlib,
Entry# 22517, CAS# NA,
Oxalic acid,
6-ethyloct-3-yl heptyl
ester

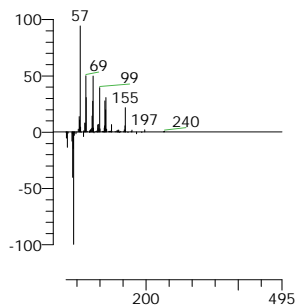


Oxalic acid, 6-ethyloct-3-yl heptyl ester
Formula C₁₉H₃₆O₄, MW 328, CAS# NA, Entry# 22517

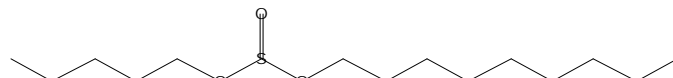


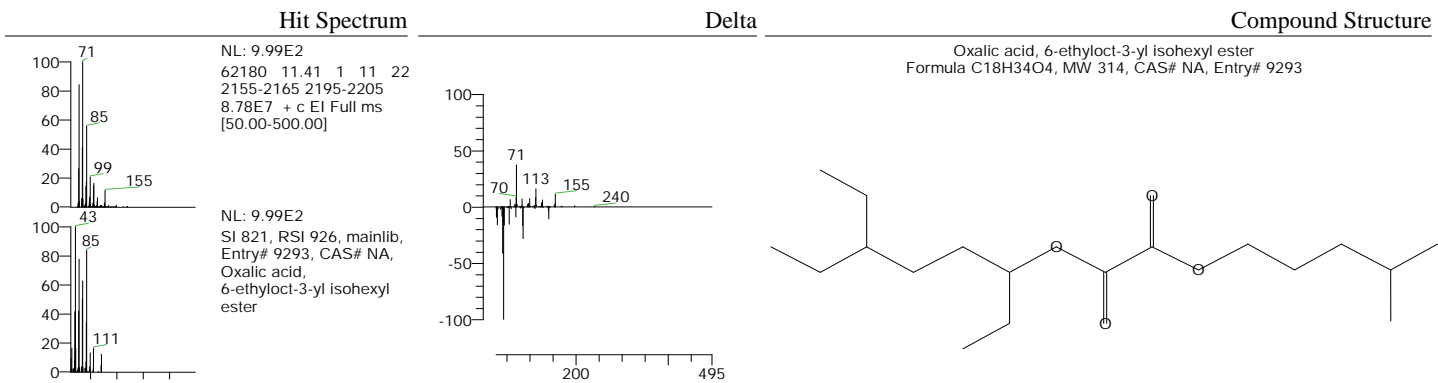
NL: 9.99E2
62180 11.41 1 11
22 2155-2165
2195-2205 8.78E7 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 750, RSI 931, mainlib,
Entry# 35058, CAS# NA,
Sulfurous acid, nonyl
pentyl ester



Sulfurous acid, nonyl pentyl ester
Formula C₁₄H₃₀O₃S, MW 278, CAS# NA, Entry# 35058



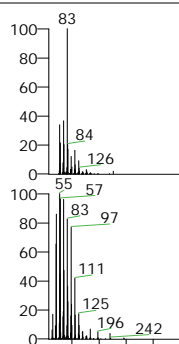


RT	Compound Name	Area	Area %	RSI	Cas #	Library
11.41	10-Methylnonadecane	1484406118	0.79	939	56862-62-5	mainlib
11.41	Oxalic acid, 6-ethyloct-3-yl heptyl ester	1484406118	0.79	932	NA	mainlib
11.41	Sulfurous acid, pentyl undecyl ester	1484406118	0.79	932	NA	mainlib

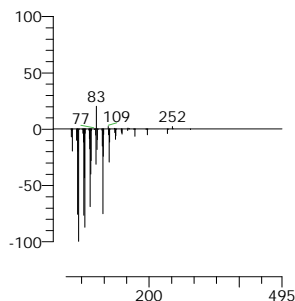
Hit Spectrum

Delta

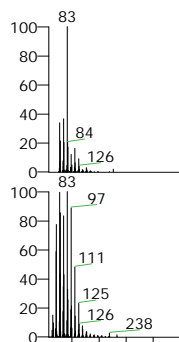
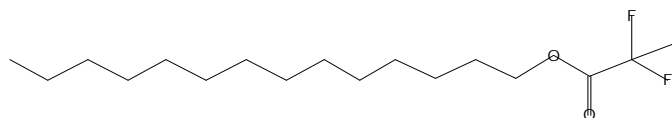
Compound Structure



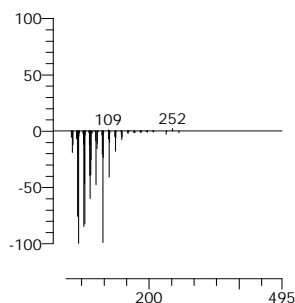
NL: 9.99E2
62301 11.82 1 11
22 2276-2286
2316-2326 2.71E8 + c
EI Full ms [50.00-500.00]



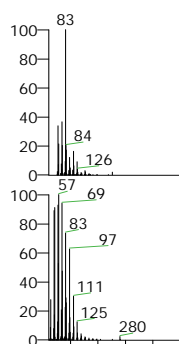
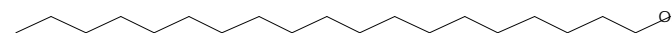
Tetradecyl trifluoroacetate
Formula C₁₆H₂₉F₃O₂, MW 310, CAS# 6222-02-2, Entry# 18657
Tetradecyl 2,2,2-trifluoroacetate



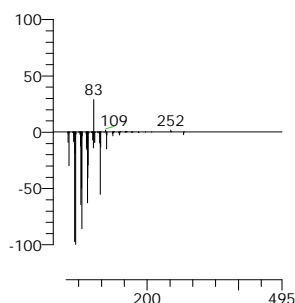
NL: 9.99E2
62301 11.82 1 11
22 2276-2286
2316-2326 2.71E8 + c
EI Full ms [50.00-500.00]



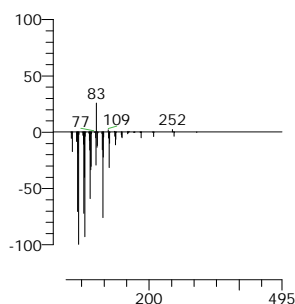
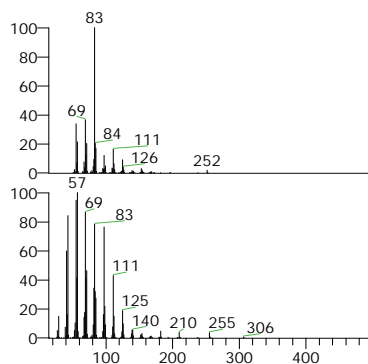
n-Nonadecanol-1
Formula C₁₉H₄₀O, MW 284, CAS# 1454-84-8, Entry# 47640
1-Nonadecanol



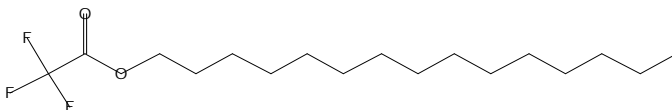
NL: 9.99E2
62301 11.82 1 11
22 2276-2286
2316-2326 2.71E8 + c
EI Full ms [50.00-500.00]

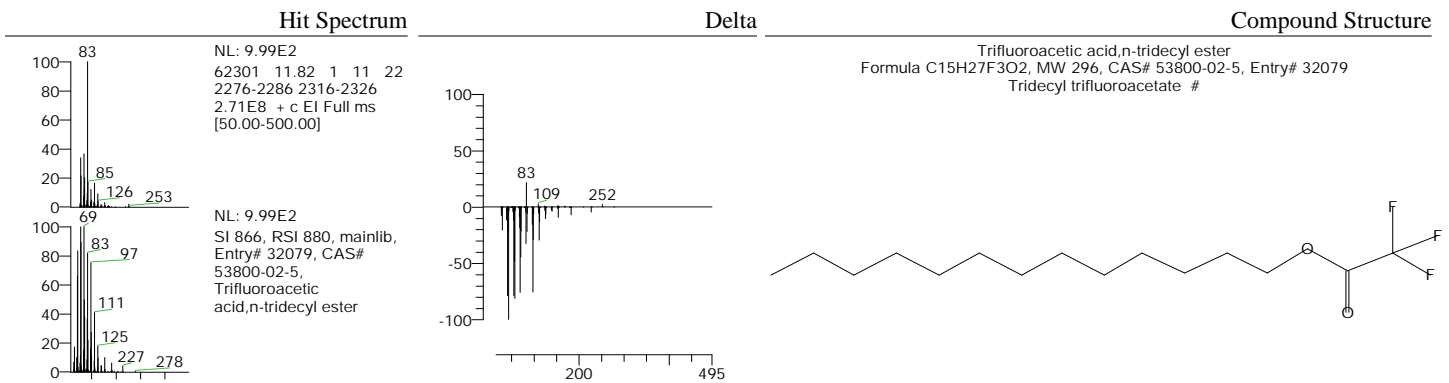


3-Eicosene, (E)-
Formula C₂₀H₄₀, MW 280, CAS# 74685-33-9, Entry# 23390
(3E)-3-Icosene #



Trifluoroacetic acid, pentadecyl ester
Formula C₁₇H₃₁F₃O₂, MW 324, CAS# 959010-23-2, Entry# 23039

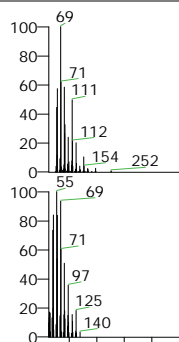




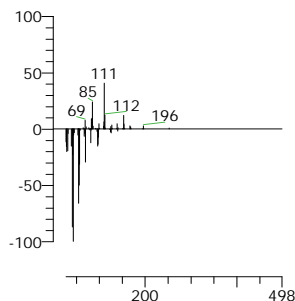
RT	Compound Name	Area	Area %	RSI	Cas #	Library
11.82	n-Nonadecanol-1	3709529236	1.96	885	1454-84-8	mainlib
11.82	Tetradecyl trifluoroacetate	3709529236	1.96	885	6222-02-2	mainlib
11.82	3-Eicosene, (E)-	3709529236	1.96	881	74685-33-9	mainlib

Analysed By:

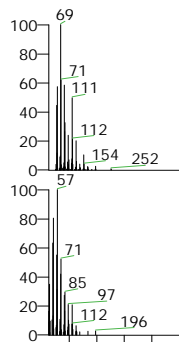
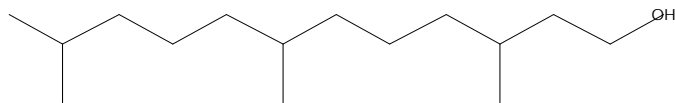
Checked By:



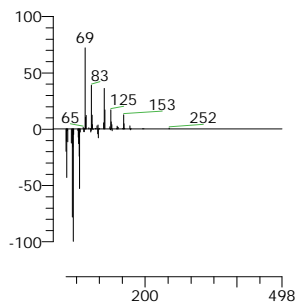
NL: 9.99E2
62421 12.23 1 11
22 2396-2406
2436-2446 2.20E8 + c
EI Full ms [50.00-500.00]



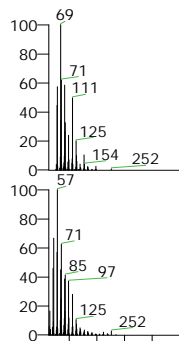
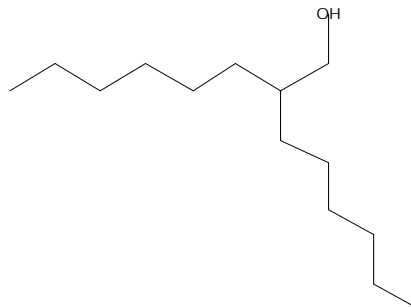
1-Dodecanol, 3,7,11-trimethyl-
Formula C₁₅H₃₂O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol



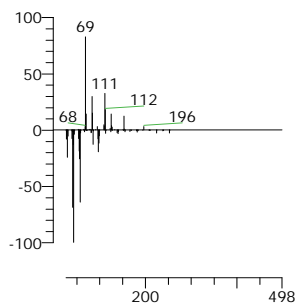
NL: 9.99E2
62421 12.23 1 11
22 2396-2406
2436-2446 2.20E8 + c
EI Full ms [50.00-500.00]



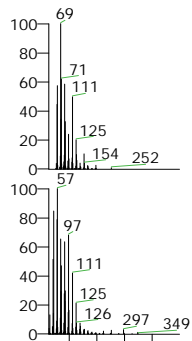
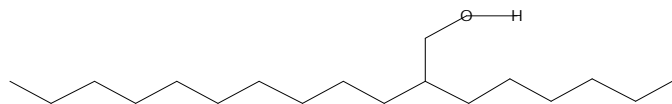
2-Hexyl-1-octanol
Formula C₁₄H₃₀O, MW 214, CAS# 19780-79-1, Entry# 22406



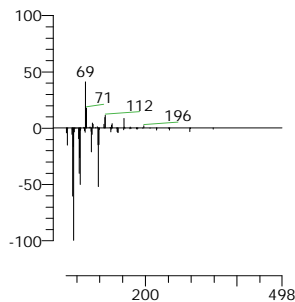
NL: 9.99E2
62421 12.23 1 11
22 2396-2406
2436-2446 2.20E8 + c
EI Full ms [50.00-500.00]



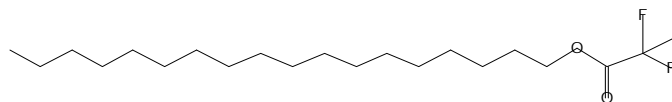
1-Dodecanol, 2-hexyl-
Formula C₁₈H₃₈O, MW 270, CAS# 110225-00-8, Entry# 22630
2-Hexyldodecan-1-ol



NL: 9.99E2
62421 12.23 1 11
22 2396-2406
2436-2446 2.20E8 + c
EI Full ms [50.00-500.00]



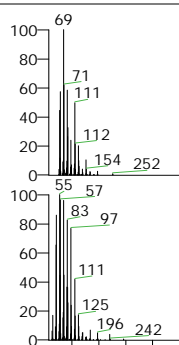
Octadecyl trifluoroacetate
Formula C₂₀H₃₇F₃O₂, MW 366, CAS# 79392-43-1, Entry# 22467
Octadecyl 2,2,2-trifluoroacetate



Hit Spectrum

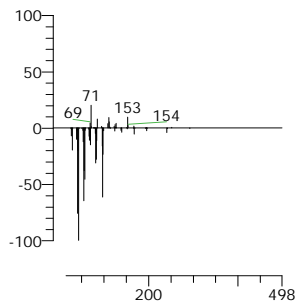
Delta

Compound Structure

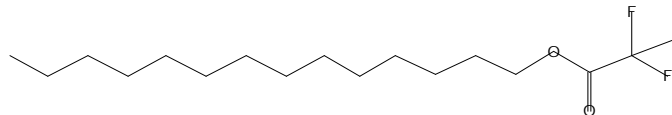


NL: 9.99E2
62421 12.23 1 11
22 2396-2406
2436-2446 2.20E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 902, RSI 904, mainlib,
Entry# 18657, CAS#
6222-02-2, Tetradecyl
trifluoroacetate



Tetradecyl trifluoroacetate
Formula C₁₆H₂₉F₃O₂, MW 310, CAS# 6222-02-2, Entry# 18657
Tetradecyl 2,2,2-trifluoroacetate



RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.23	1-Dodecanol, 3,7,11-trimethyl-	6512101996	3.45	908	6750-34-1	mainlib
12.23	2-Hexyl-1-octanol	6512101996	3.45	907	19780-79-1	mainlib
12.23	1-Dodecanol, 2-hexyl-	6512101996	3.45	905	110225-00-8	mainlib

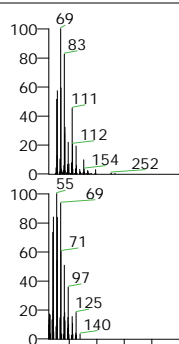
Analysed By:

Checked By:

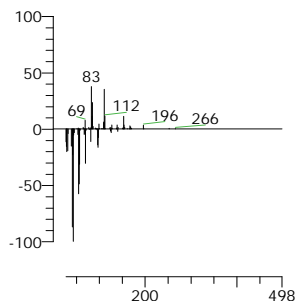
Hit Spectrum

Delta

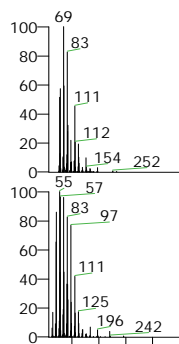
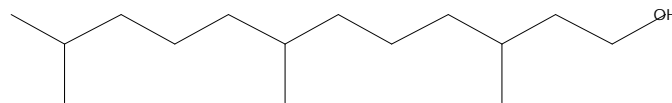
Compound Structure



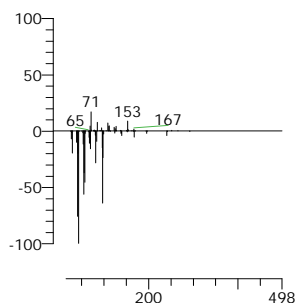
NL: 9.99E2
62453 12.34 1 11
22 2428-2438
2468-2478 1.86E8 + c
EI Full ms [50.00-500.00]



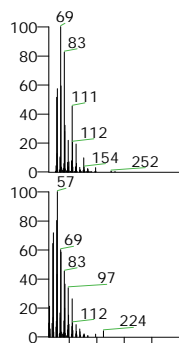
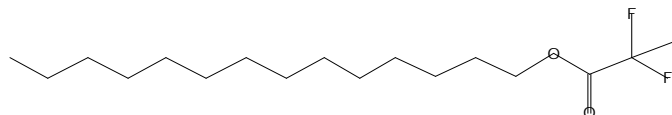
1-Dodecanol, 3,7,11-trimethyl-
Formula C15H32O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol



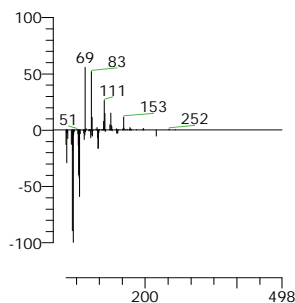
NL: 9.99E2
62453 12.34 1 11
22 2428-2438
2468-2478 1.86E8 + c
EI Full ms [50.00-500.00]



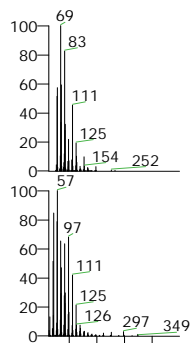
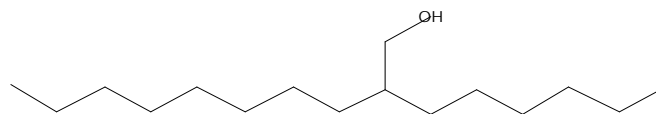
Tetradecyl trifluoroacetate
Formula C16H29F3O2, MW 310, CAS# 6222-02-2, Entry# 18657
Tetradecyl 2,2,2-trifluoroacetate



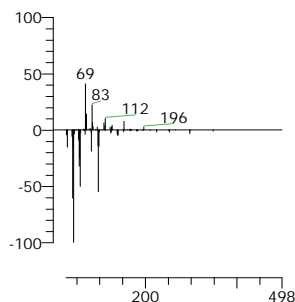
NL: 9.99E2
62453 12.34 1 11
22 2428-2438
2468-2478 1.86E8 + c
EI Full ms [50.00-500.00]



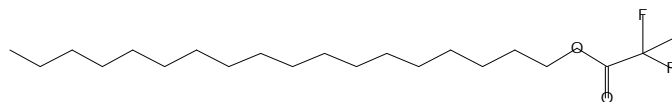
1-Decanol, 2-hexyl-
Formula C16H34O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol

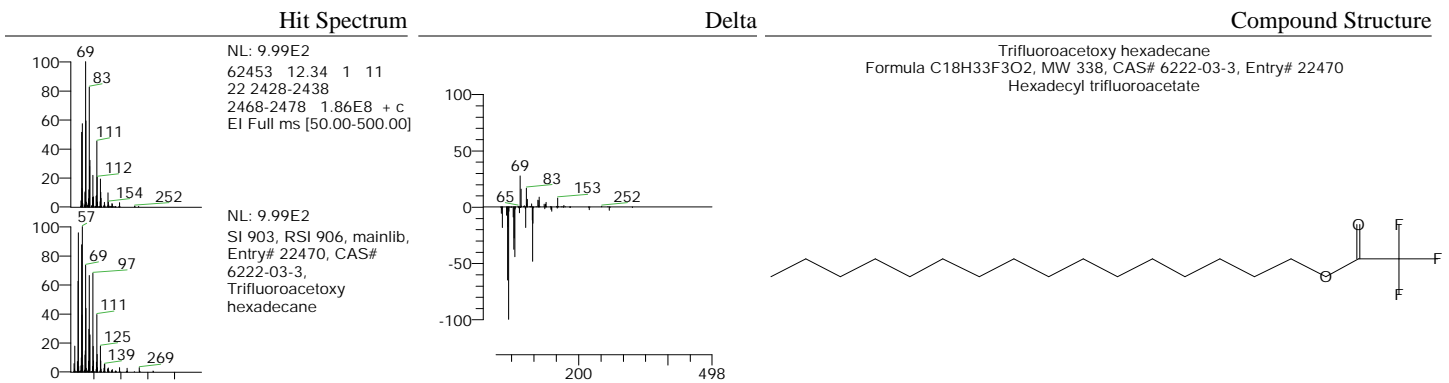


NL: 9.99E2
62453 12.34 1 11
22 2428-2438
2468-2478 1.86E8 + c
EI Full ms [50.00-500.00]



Octadecyl trifluoroacetate
Formula C20H37F3O2, MW 366, CAS# 79392-43-1, Entry# 22467
Octadecyl 2,2,2-trifluoroacetate





RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.34	1-Dodecanol, 3,7,11-trimethyl-	5533453585	2.93	913	6750-34-1	mainlib
12.34	Tetradecyl trifluoroacetate	5533453585	2.93	909	6222-02-2	mainlib
12.34	1-Decanol, 2-hexyl-	5533453585	2.93	907	2425-77-6	mainlib

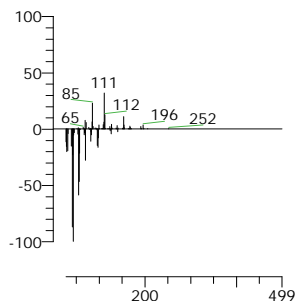
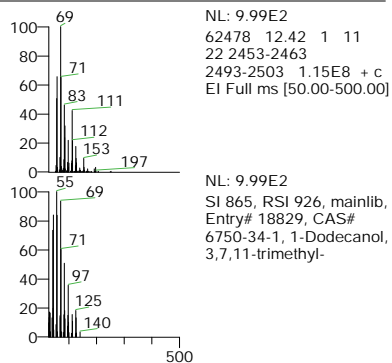
Analysed By:

Checked By:

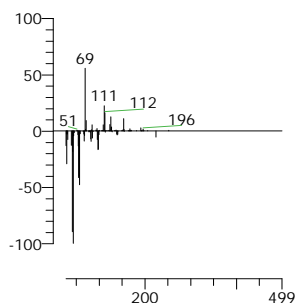
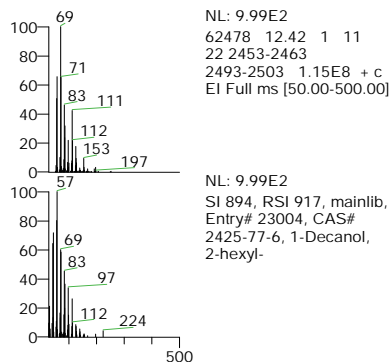
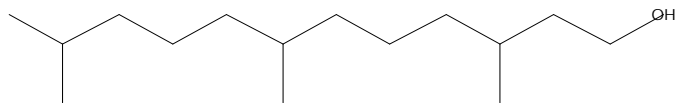
Hit Spectrum

Delta

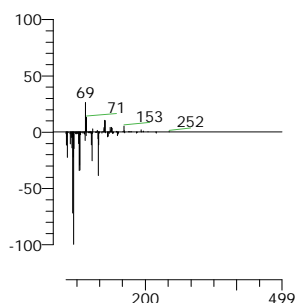
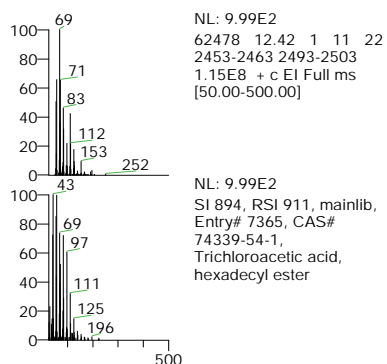
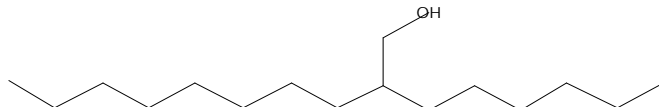
Compound Structure



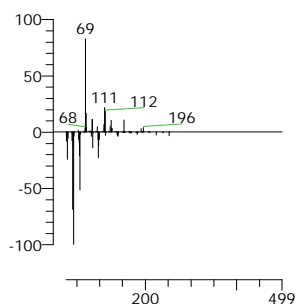
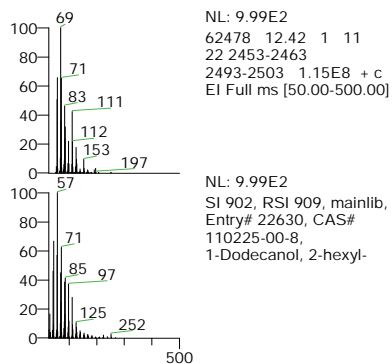
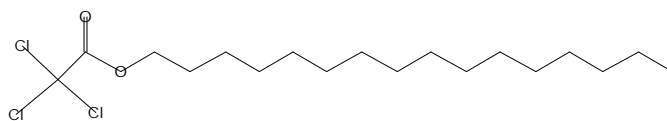
1-Dodecanol, 3,7,11-trimethyl-
Formula C15H32O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol



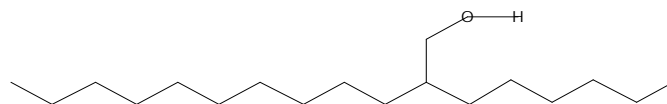
1-Decanol, 2-hexyl-
Formula C16H34O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol

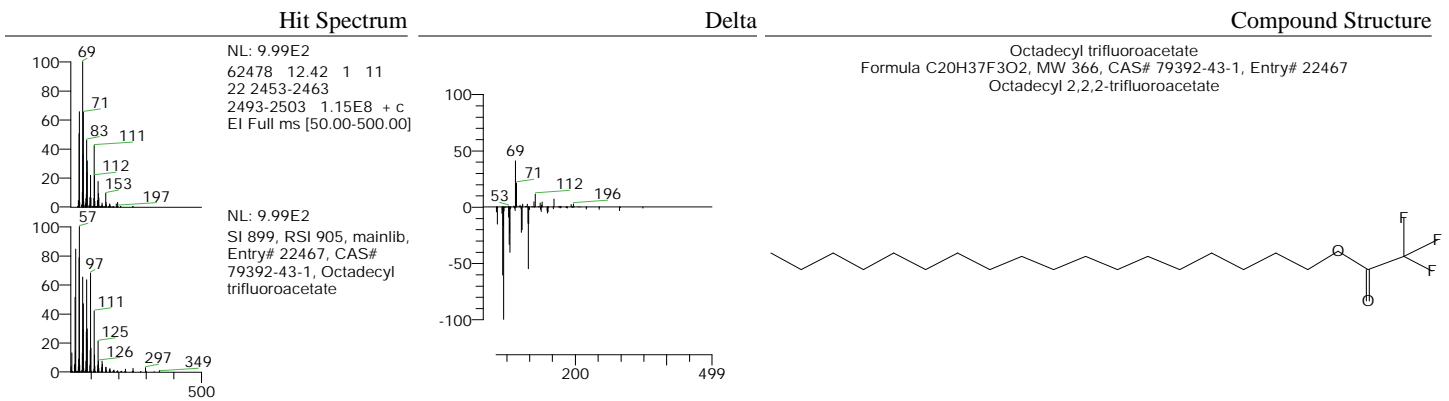


Trichloroacetic acid, hexadecyl ester
Formula C18H33Cl3O2, MW 386, CAS# 74339-54-1, Entry# 7365
Hexadecyl trichloroacetate #



1-Dodecanol, 2-hexyl-
Formula C18H38O, MW 270, CAS# 110225-00-8, Entry# 22630
2-Hexyldodecan-1-ol



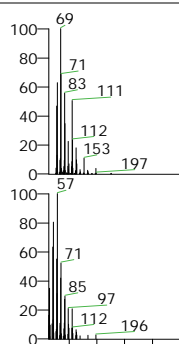


RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.42	1-Dodecanol, 3,7,11-trimethyl-	2257684067	1.20	926	6750-34-1	mainlib
12.42	1-Decanol, 2-hexyl-	2257684067	1.20	917	2425-77-6	mainlib
12.42	Trichloroacetic acid, hexadecyl ester	2257684067	1.20	911	74339-54-1	mainlib

Hit Spectrum

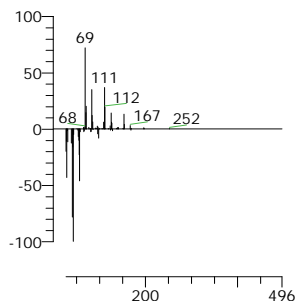
Delta

Compound Structure

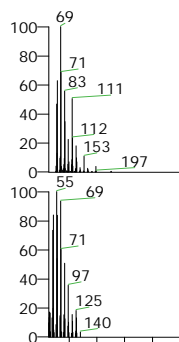
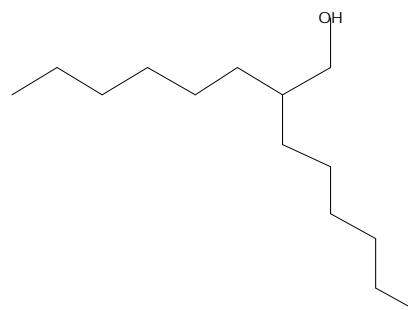


NL: 9.98E2
62515 12.55 1 11
22 2490-2500
2530-2540 1.92E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 866, RSI 914, mainlib,
Entry# 22406, CAS#
19780-79-1,
2-Hexyl-1-octanol

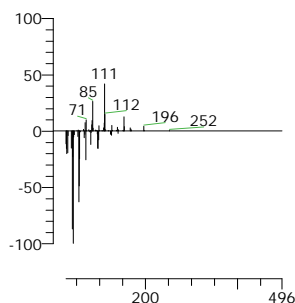


2-Hexyl-1-octanol
Formula C14H30O, MW 214, CAS# 19780-79-1, Entry# 22406

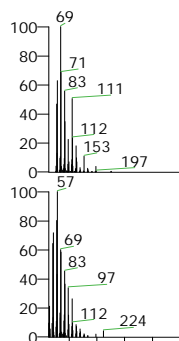
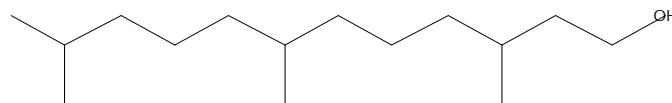


NL: 9.98E2
62515 12.55 1 11
22 2490-2500
2530-2540 1.92E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 856, RSI 910, mainlib,
Entry# 18829, CAS#
6750-34-1, 1-Dodecanol,
3,7,11-trimethyl-

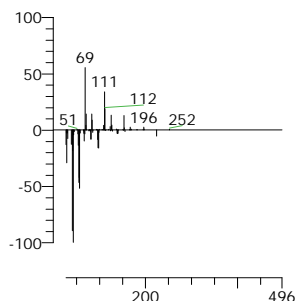


1-Dodecanol, 3,7,11-trimethyl-
Formula C15H32O, MW 228, CAS# 6750-34-1, Entry# 18829
Hexa-hydro-farnesol

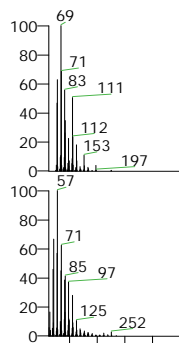
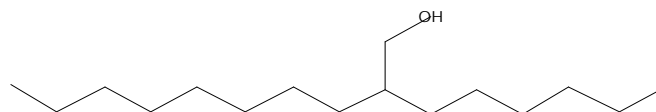


NL: 9.98E2
62515 12.55 1 11
22 2490-2500
2530-2540 1.92E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 894, RSI 906, mainlib,
Entry# 23004, CAS#
2425-77-6, 1-Decanol,
2-hexyl-

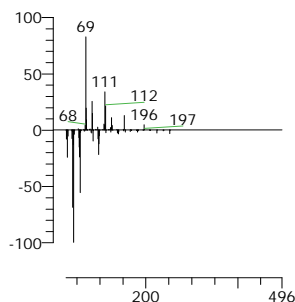


1-Decanol, 2-hexyl-
Formula C16H34O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol

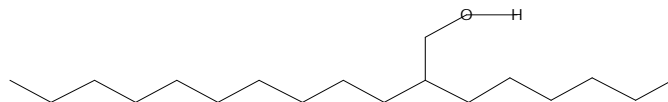


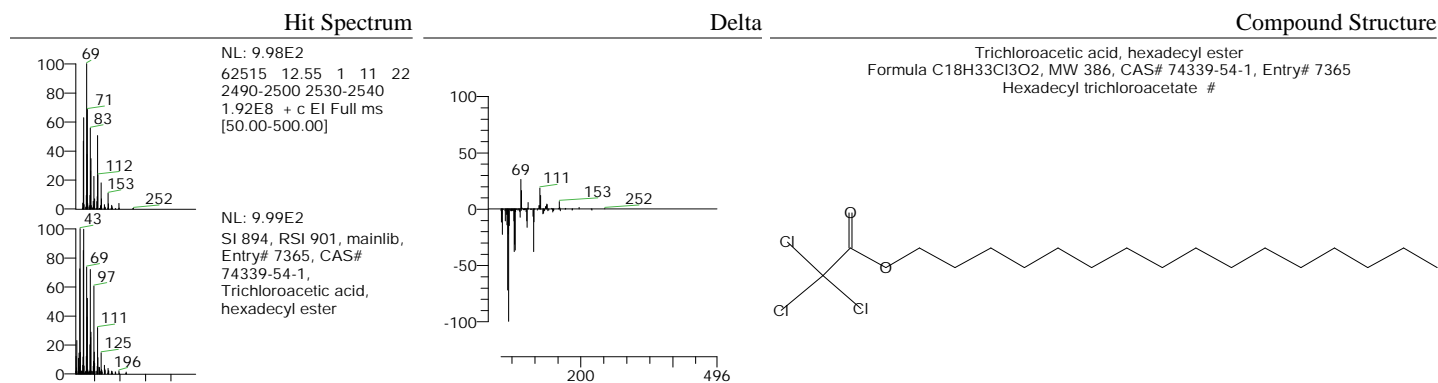
NL: 9.98E2
62515 12.55 1 11
22 2490-2500
2530-2540 1.92E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 903, RSI 904, mainlib,
Entry# 22630, CAS#
110225-00-8,
1-Dodecanol, 2-hexyl-



1-Dodecanol, 2-hexyl-
Formula C18H38O, MW 270, CAS# 110225-00-8, Entry# 22630
2-Hexyldodecan-1-ol



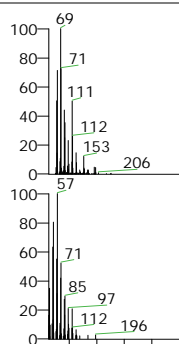


RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.55	2-Hexyl-1-octanol	4364120807	2.31	914	19780-79-1	mainlib
12.55	1-Dodecanol, 3,7,11-trimethyl-	4364120807	2.31	910	6750-34-1	mainlib
12.55	1-Decanol, 2-hexyl-	4364120807	2.31	906	2425-77-6	mainlib

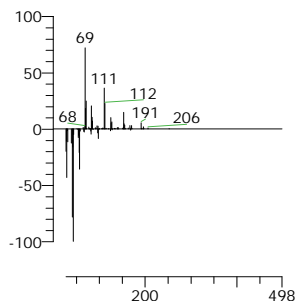
Hit Spectrum

Delta

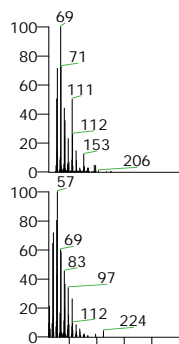
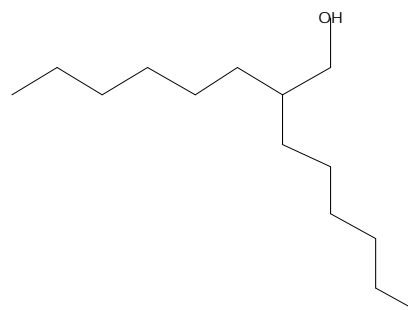
Compound Structure



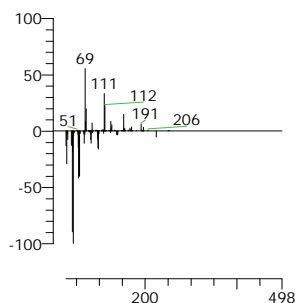
NL: 9.98E2
62547 12.66 1 11
22 2522-2532
2562-2572 1.03E8 + c
EI Full ms [50.00-500.00]



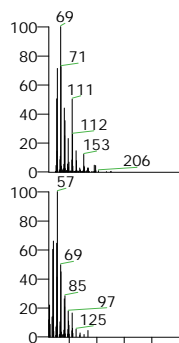
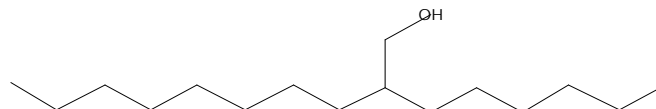
2-Hexyl-1-octanol
Formula C14H30O, MW 214, CAS# 19780-79-1, Entry# 22406



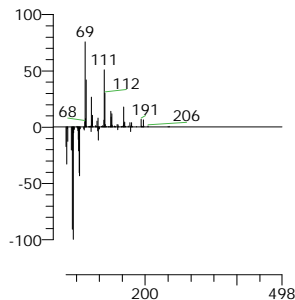
NL: 9.98E2
62547 12.66 1 11
22 2522-2532
2562-2572 1.03E8 + c
EI Full ms [50.00-500.00]



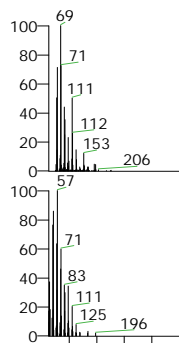
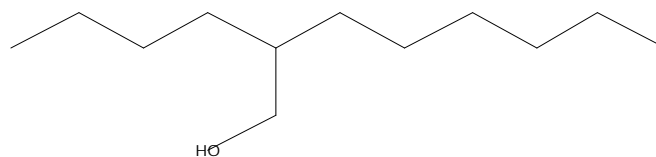
1-Decanol, 2-hexyl-
Formula C16H34O, MW 242, CAS# 2425-77-6, Entry# 23004
2-Hexyl-1-decanol



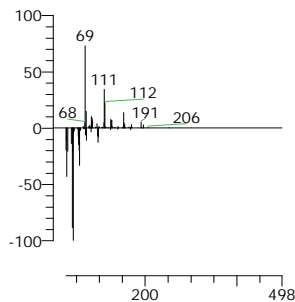
NL: 9.98E2
62547 12.66 1 11
22 2522-2532
2562-2572 1.03E8 + c
EI Full ms [50.00-500.00]



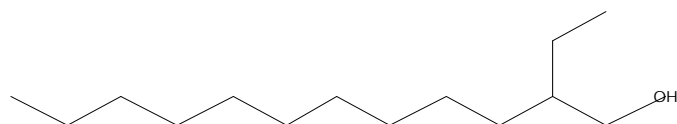
1-Octanol, 2-butyl-
Formula C12H26O, MW 186, CAS# 3913-02-8, Entry# 22453
2-Butyl-1-octanol

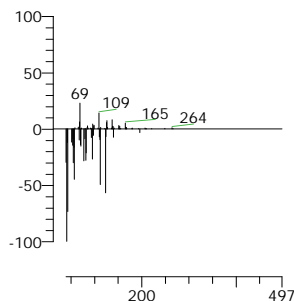
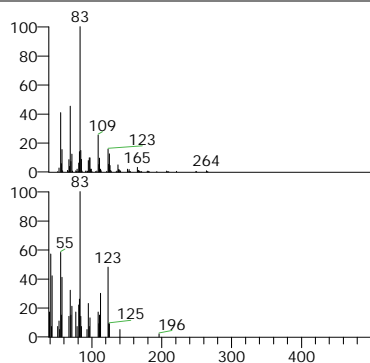


NL: 9.98E2
62547 12.66 1 11
22 2522-2532
2562-2572 1.03E8 + c
EI Full ms [50.00-500.00]

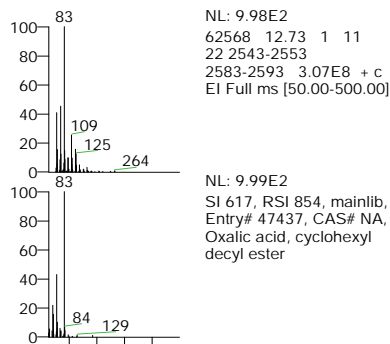
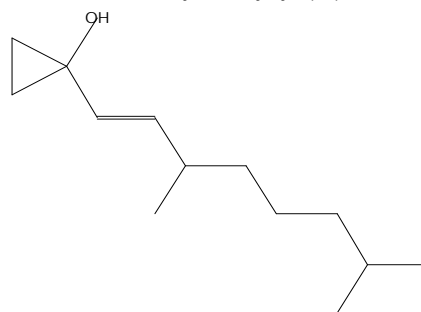


2-Ethyl-1-dodecanol
Formula C14H30O, MW 214, CAS# 19780-33-7, Entry# 22421



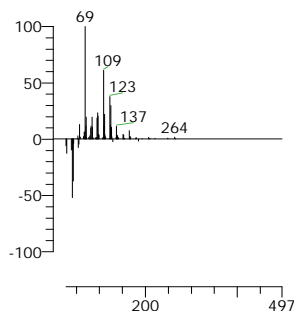


Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #

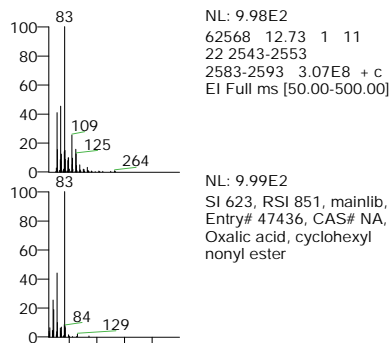
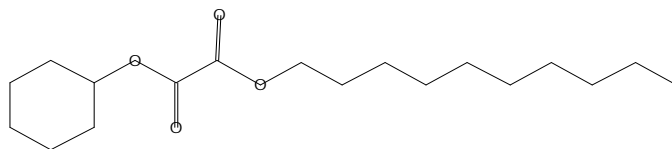


NL: 9.98E2
62568 12.73 1 11
22 2543-2553
2583-2593 3.07E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 617, RSI 854, mainlib,
Entry# 47437, CAS# NA,
Oxalic acid, cyclohexyl
decyl ester

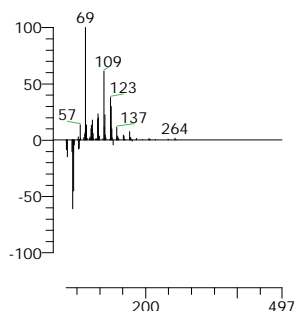


Oxalic acid, cyclohexyl decyl ester
Formula C₁₈H₃₂O₄, MW 312, CAS# NA, Entry# 47437

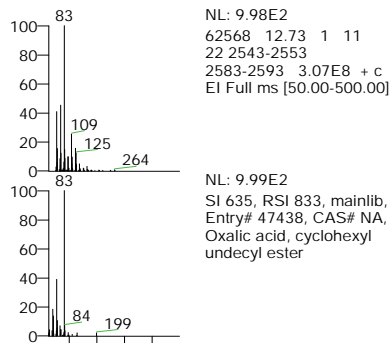
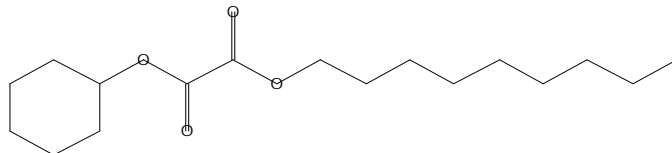


NL: 9.98E2
62568 12.73 1 11
22 2543-2553
2583-2593 3.07E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 623, RSI 851, mainlib,
Entry# 47436, CAS# NA,
Oxalic acid, cyclohexyl
nonyl ester

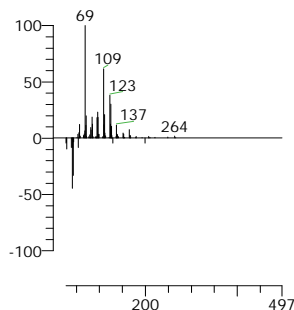


Oxalic acid, cyclohexyl nonyl ester
Formula C₁₇H₃₀O₄, MW 298, CAS# NA, Entry# 47436

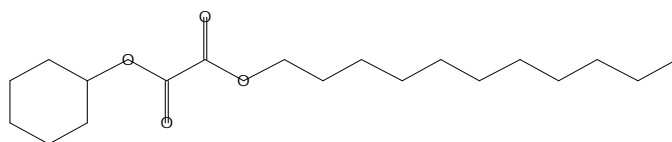


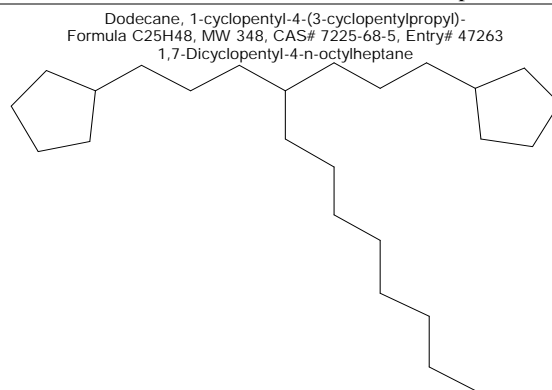
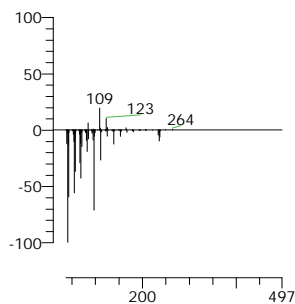
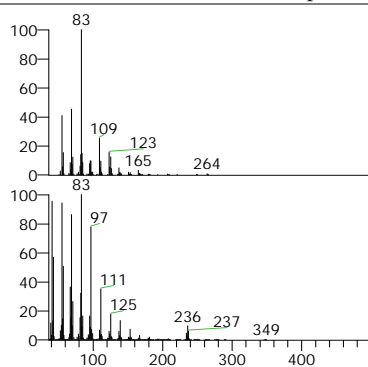
NL: 9.98E2
62568 12.73 1 11
22 2543-2553
2583-2593 3.07E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 635, RSI 833, mainlib,
Entry# 47438, CAS# NA,
Oxalic acid, cyclohexyl
undecyl ester

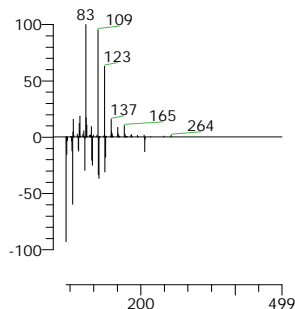
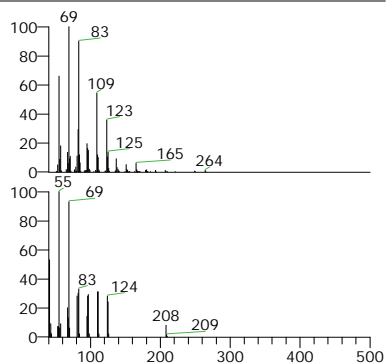


Oxalic acid, cyclohexyl undecyl ester
Formula C₁₉H₃₄O₄, MW 326, CAS# NA, Entry# 47438

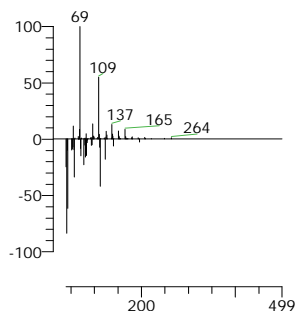
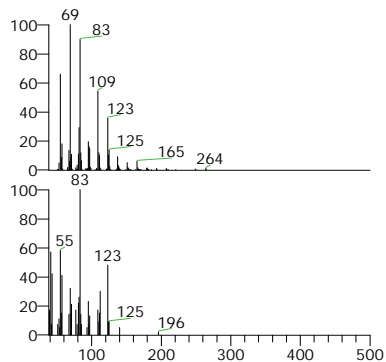
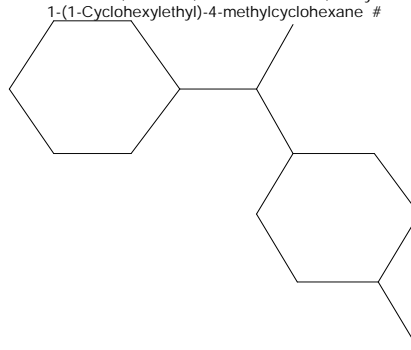




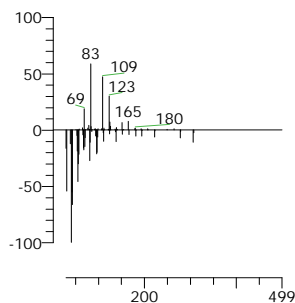
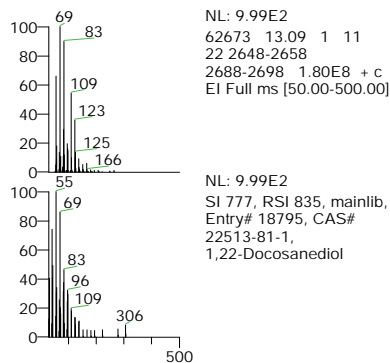
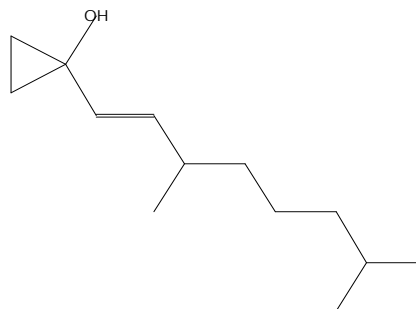
RT	Compound Name	Area	Area %	RSI	Cas #	Library
12.73	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	4480824939	2.37	872	65147-72-0	mainlib
12.73	Oxalic acid, cyclohexyl decyl ester	4480824939	2.37	854	NA	mainlib
12.73	Oxalic acid, cyclohexyl nonyl ester	4480824939	2.37	851	NA	mainlib



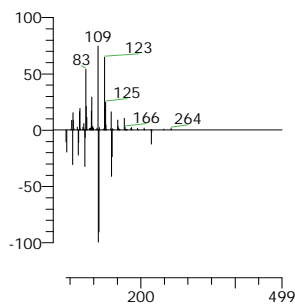
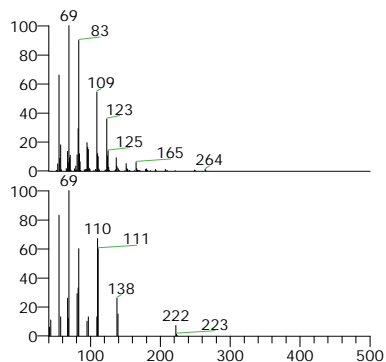
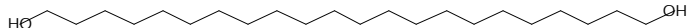
1-Cyclohexyl-1-(4-methylcyclohexyl)ethane
Formula C₁₅H₂₈, MW 208, CAS# 2027-12-5, Entry# 18790



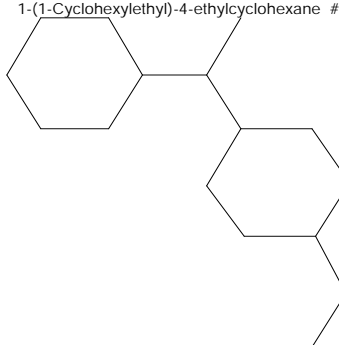
Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465

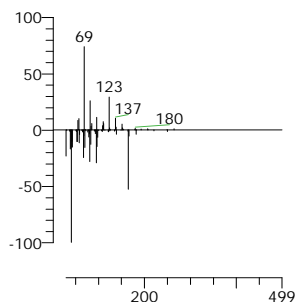
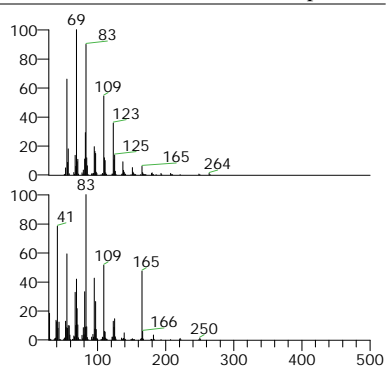


1,22-Docosanediol
Formula C₂₂H₄₆O₂, MW 342, CAS# 22513-81-1, Entry# 18795

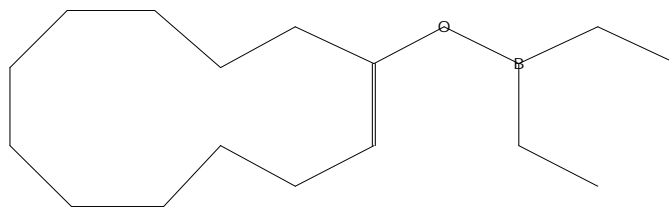


1-Cyclohexyl-1-(4-ethylcyclohexyl)ethane
Formula C₁₆H₃₀, MW 222, CAS# 2027-13-6, Entry# 32150

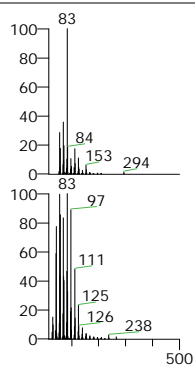




Borinic acid, diethyl-, 1-cyclododecen-1-yl ester
 Formula C₁₆H₃₁BO, MW 250, CAS# 61142-73-2, Entry# 47268
 1-Cyclododecen-1-yl diethylborinate #

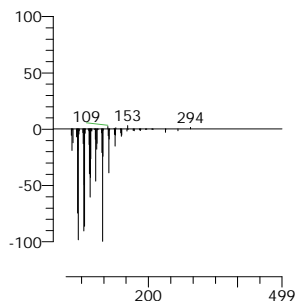


RT	Compound Name	Area	Area %	RSI	Cas #	Library
13.09	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	4106094629	2.17	885	2027-12-5	mainlib
13.09	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	4106094629	2.17	852	65147-72-0	mainlib
13.09	1,22-Docosanediol	4106094629	2.17	835	22513-81-1	mainlib

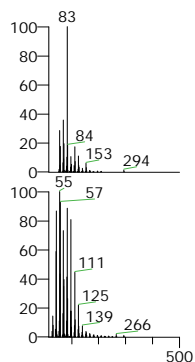
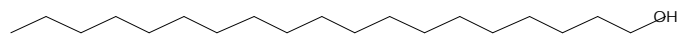


NL: 9.99E2
63021 14.27 1 11
22 2996-3006
3036-3046 2.78E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 848, RSI 855, mainlib,
Entry# 47640, CAS#
1454-84-8,
n-Nonadecanol-1

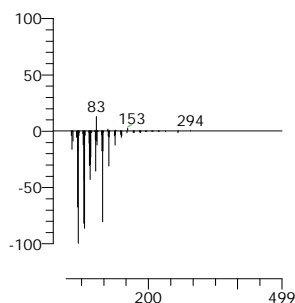


n-Nonadecanol-1
Formula C19H40O, MW 284, CAS# 1454-84-8, Entry# 47640
1-Nonadecanol

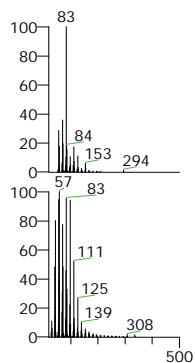
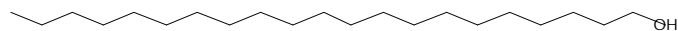


NL: 9.99E2
63021 14.27 1 11
22 2996-3006
3036-3046 2.78E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 849, RSI 852, mainlib,
Entry# 18669, CAS#
15594-90-8,
1-Heneicosanol

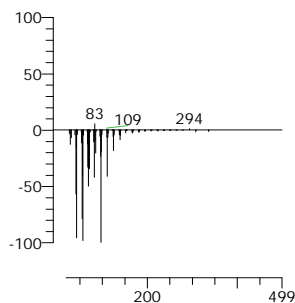


1-Heneicosanol
Formula C21H44O, MW 312, CAS# 15594-90-8, Entry# 18669
Henicosan-1-ol

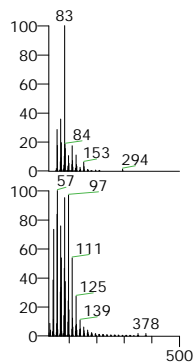
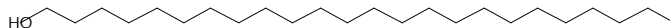


NL: 9.99E2
63021 14.27 1 11
22 2996-3006
3036-3046 2.78E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 847, RSI 851, mainlib,
Entry# 23874, CAS#
506-51-4,
n-Tetracosanol-1

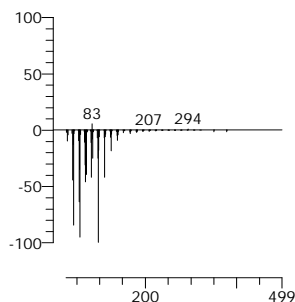


n-Tetracosanol-1
Formula C24H50O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol

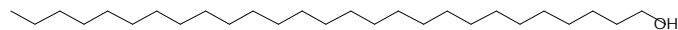


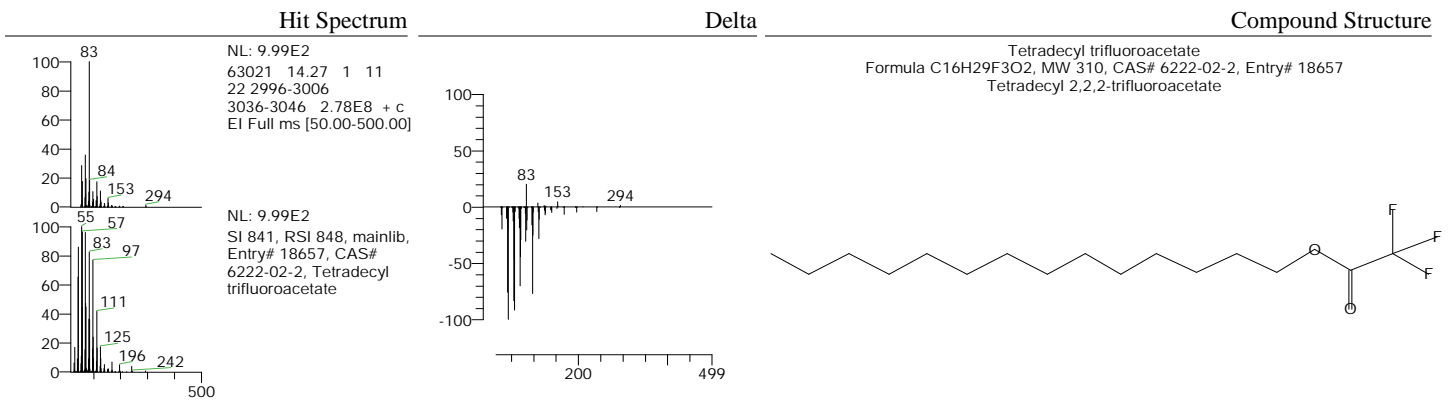
NL: 9.99E2
63021 14.27 1 11
22 2996-3006
3036-3046 2.78E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 845, RSI 848, mainlib,
Entry# 24212, CAS#
2004-39-9,
1-Heptacosanol

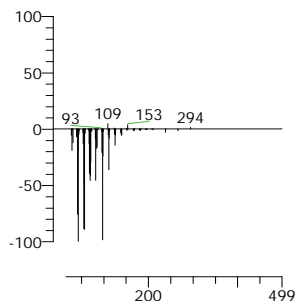
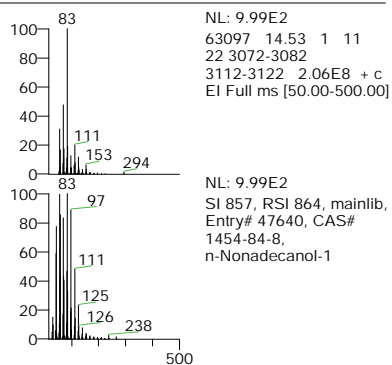


1-Heptacosanol
Formula C27H56O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol

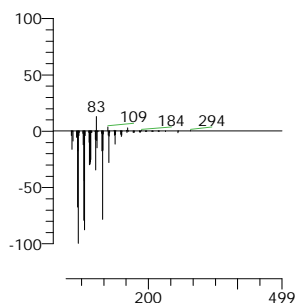
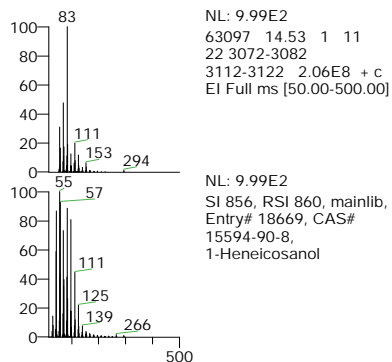




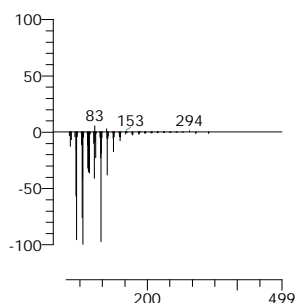
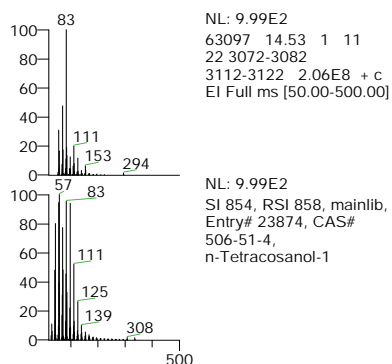
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.27	n-Nonadecanol-1	3292963247	1.74	855	1454-84-8	mainlib
14.27	1-Heneicosanol	3292963247	1.74	852	15594-90-8	mainlib
14.27	n-Tetracosanol-1	3292963247	1.74	851	506-51-4	mainlib



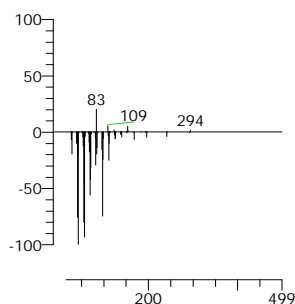
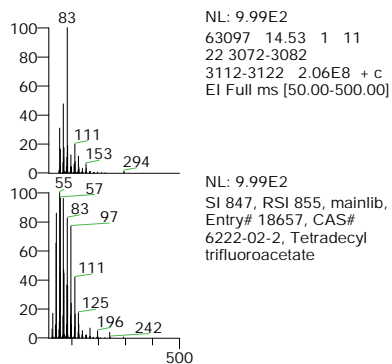
n-Nonadecanol-1
Formula C19H40O, MW 284, CAS# 1454-84-8, Entry# 47640
1-Nonadecanol



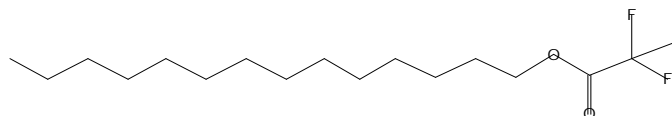
1-Heneicosanol
Formula C21H44O, MW 312, CAS# 15594-90-8, Entry# 18669
Henicosan-1-ol



n-Tetracosanol-1
Formula C24H50O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol



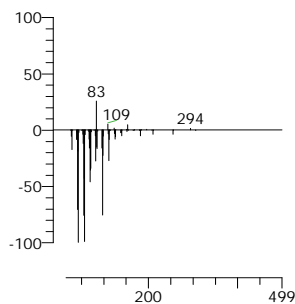
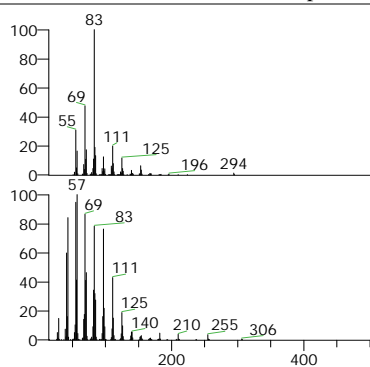
Tetradecyl trifluoroacetate
Formula C16H29F3O2, MW 310, CAS# 6222-02-2, Entry# 18657
Tetradecyl 2,2,2-trifluoroacetate



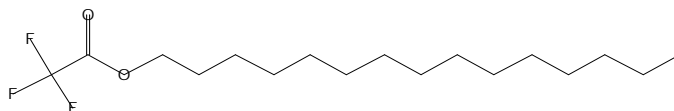
Hit Spectrum

Delta

Compound Structure



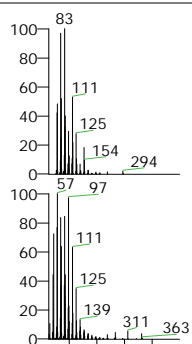
Trifluoroacetic acid, pentadecyl ester
Formula C₁₇H₃₁F₃O₂, MW 324, CAS# 959010-23-2, Entry# 23039



RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.53	n-Nonadecanol-1	2772367577	1.47	864	1454-84-8	mainlib
14.53	1-Heneicosanol	2772367577	1.47	860	15594-90-8	mainlib
14.53	n-Tetracosanol-1	2772367577	1.47	858	506-51-4	mainlib

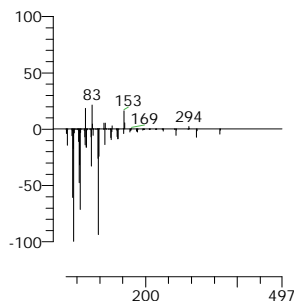
Analysed By:

Checked By:

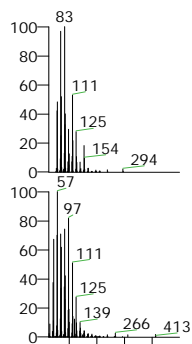
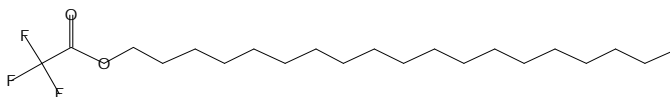


NL: 9.99E2
63134 14.64 1 11
22 3109-3119
3149-3159 1.96E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 896, RSI 897, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

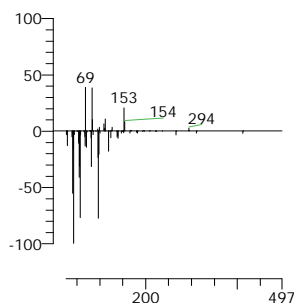


Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate

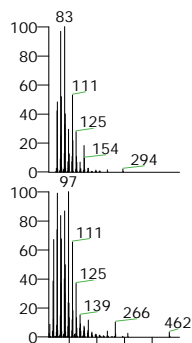
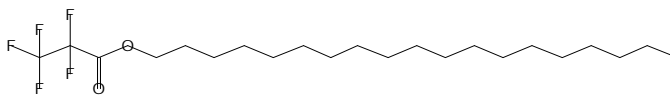


NL: 9.99E2
63134 14.64 1 11
22 3109-3119
3149-3159 1.96E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 888, RSI 891, mainlib,
Entry# 24210, CAS# NA,
Nonadecyl
pentafluoropropionate

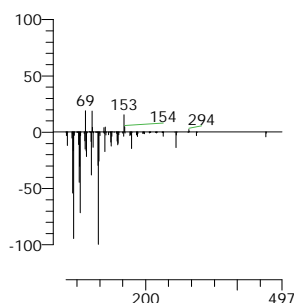


Nonadecyl pentafluoropropionate
Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate

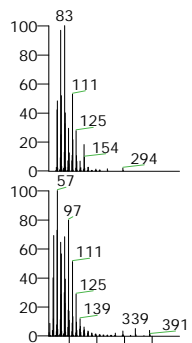
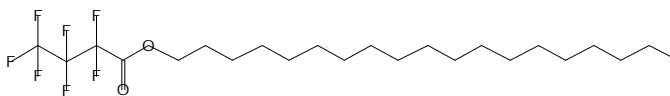


NL: 9.99E2
63134 14.64 1 11
22 3109-3119
3149-3159 1.96E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 890, RSI 890, mainlib,
Entry# 63582, CAS# NA,
Nonadecyl
heptafluorobutyrate

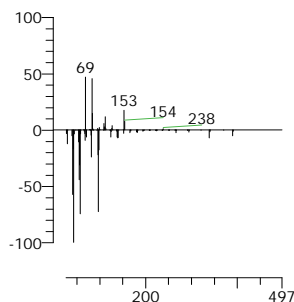


Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

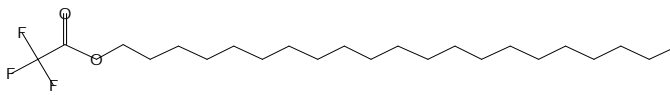


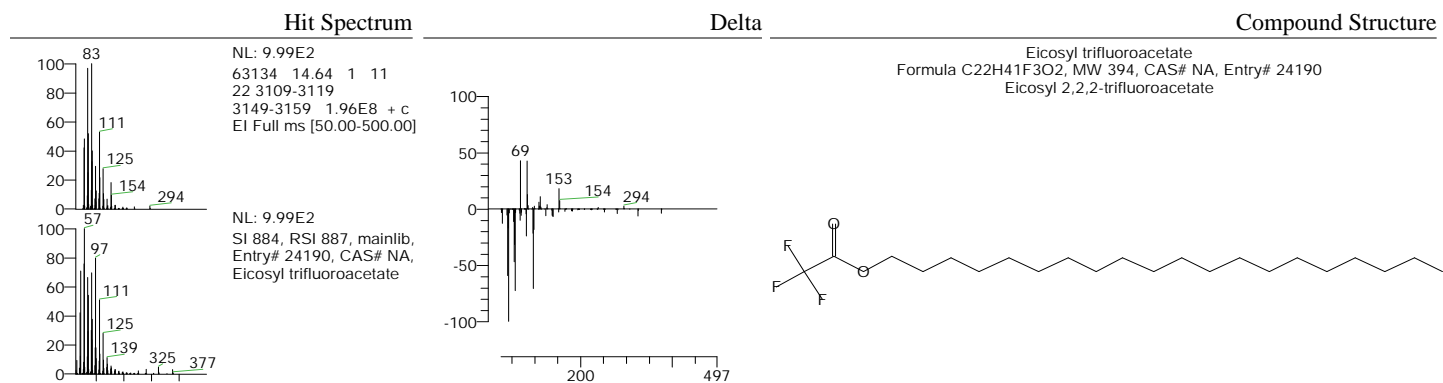
NL: 9.99E2
63134 14.64 1 11
22 3109-3119
3149-3159 1.96E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 889, RSI 889, mainlib,
Entry# 24192, CAS# NA,
Heneicosyl
trifluoroacetate



Heneicosyl trifluoroacetate
Formula C₂₃H₄₃F₃O₂, MW 408, CAS# NA, Entry# 24192
Heneicosyl 2,2,2-trifluoroacetate

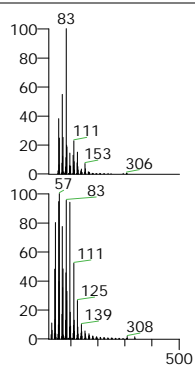




RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.64	Nonadecyl trifluoroacetate	5626251068	2.98	897	NA	mainlib
14.64	Nonadecyl pentafluoropropionate	5626251068	2.98	891	NA	mainlib
14.64	Nonadecyl heptafluorobutyrate	5626251068	2.98	890	NA	mainlib

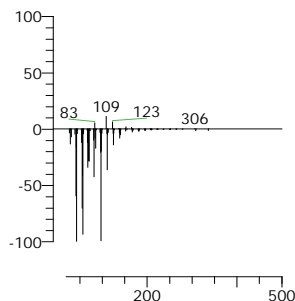
Analysed By:

Checked By:

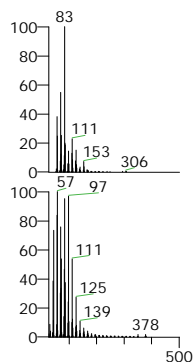
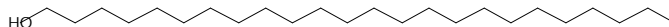


NL: 9.99E2
63156 14.73 1 11
22 3131-3141
3171-3181 2.43E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 869, RSI 871, mainlib,
Entry# 23874, CAS#
506-51-4,
n-Tetracosanol-1

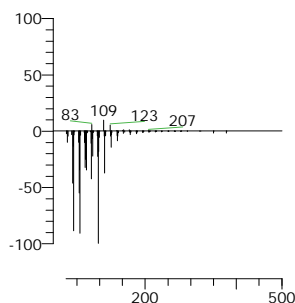


n-Tetracosanol-1
Formula C₂₄H₅₀O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol

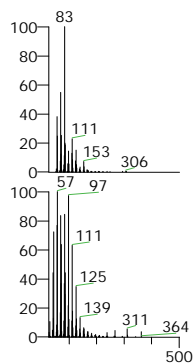
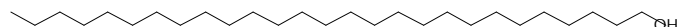


NL: 9.99E2
63156 14.73 1 11
22 3131-3141
3171-3181 2.43E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 869, RSI 870, mainlib,
Entry# 24212, CAS#
2004-39-9,
1-Heptacosanol

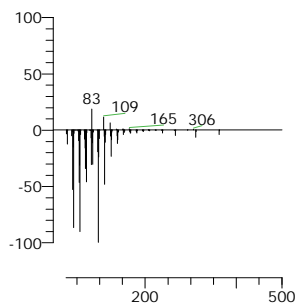


1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol

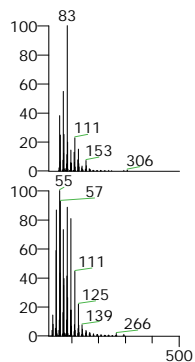
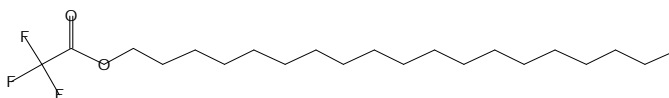


NL: 9.99E2
63156 14.73 1 11
22 3131-3141
3171-3181 2.43E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 865, RSI 867, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

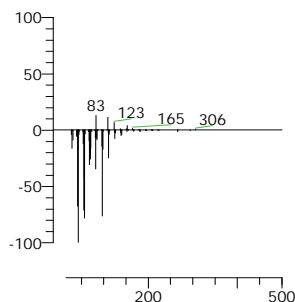


Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate



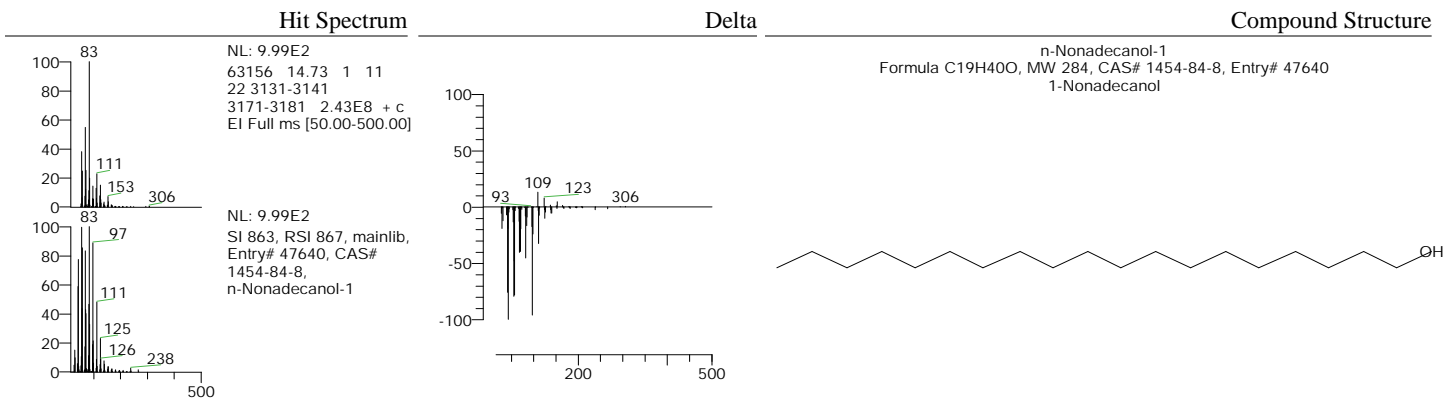
NL: 9.99E2
63156 14.73 1 11
22 3131-3141
3171-3181 2.43E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 864, RSI 867, mainlib,
Entry# 18669, CAS#
15594-90-8,
1-Heneicosanol



1-Heneicosanol
Formula C₂₁H₄₄O, MW 312, CAS# 15594-90-8, Entry# 18669
Henicosan-1-ol

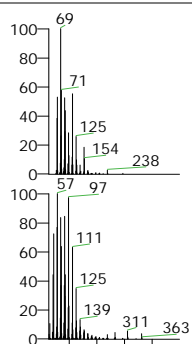




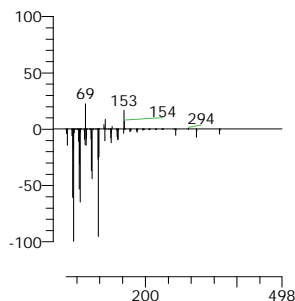
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.73	n-Tetracosanol-1	3025208575	1.60	871	506-51-4	mainlib
14.73	1-Heptacosanol	3025208575	1.60	870	2004-39-9	mainlib
14.73	Nonadecyl trifluoroacetate	3025208575	1.60	867	NA	mainlib

Analysed By:

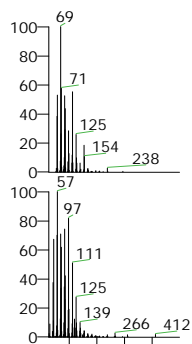
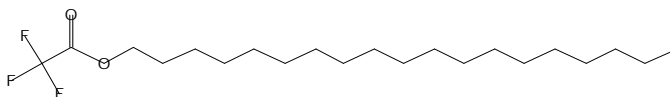
Checked By:



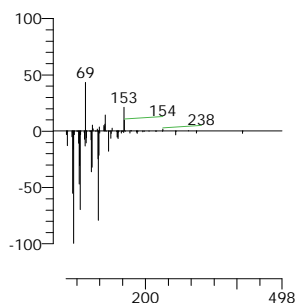
NL: 9.99E2
63215 14.94 1 11
22.3190-3200
3230-3240 2.04E8 + c
EI Full ms [50.00-500.00]



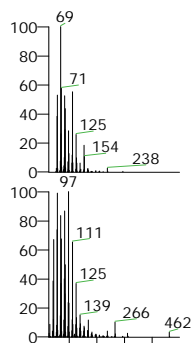
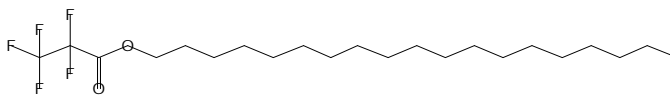
Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate



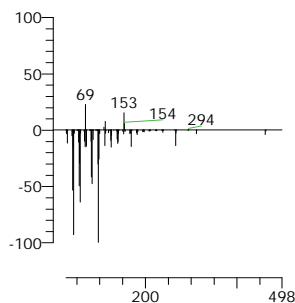
NL: 9.99E2
63215 14.94 1 11
22.3190-3200
3230-3240 2.04E8 + c
EI Full ms [50.00-500.00]



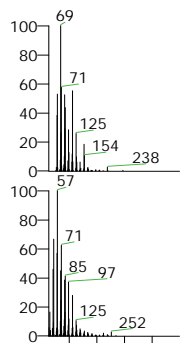
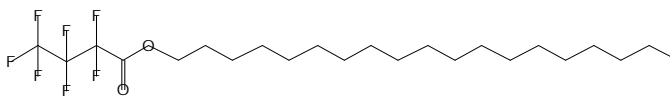
Nonadecyl pentafluoropropionate
Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate



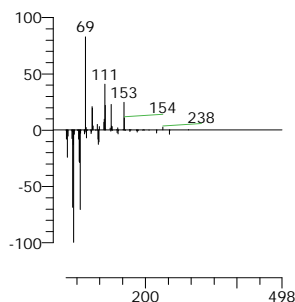
NL: 9.99E2
63215 14.94 1 11
22.3190-3200
3230-3240 2.04E8 + c
EI Full ms [50.00-500.00]



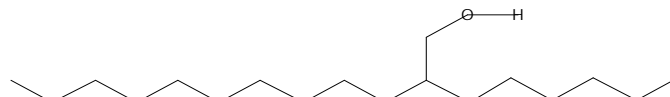
Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate



NL: 9.99E2
63215 14.94 1 11
22.3190-3200
3230-3240 2.04E8 + c
EI Full ms [50.00-500.00]



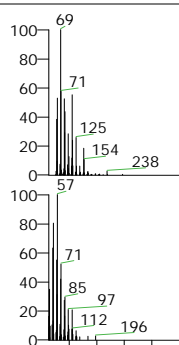
1-Dodecanol, 2-hexyl-
Formula C₁₈H₃₈O, MW 270, CAS# 110225-00-8, Entry# 22630
2-Hexyldodecan-1-ol



Hit Spectrum

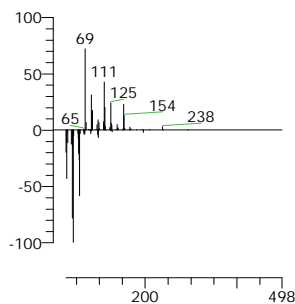
Delta

Compound Structure

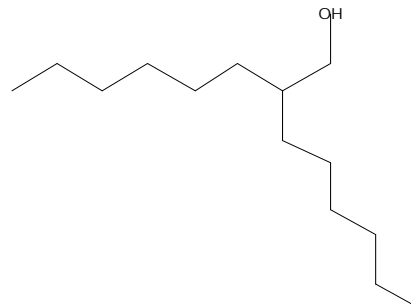


NL: 9.99E2
63215 14.94 1 11
22 3190-3200
3230-3240 2.04E8 + c
EI Full ms [50.00-500.00]

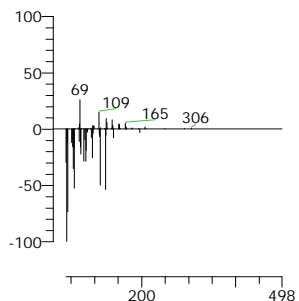
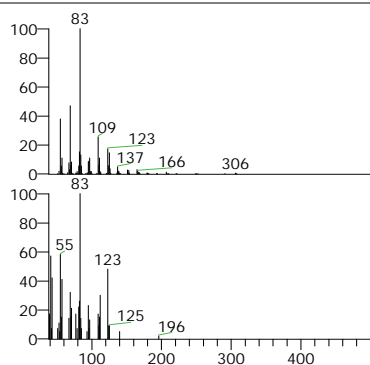
NL: 9.99E2
SI 813, RSI 882, mainlib,
Entry# 22406, CAS#
19780-79-1,
2-Hexyl-1-octanol



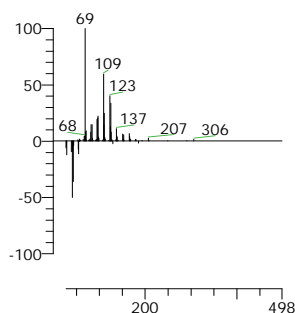
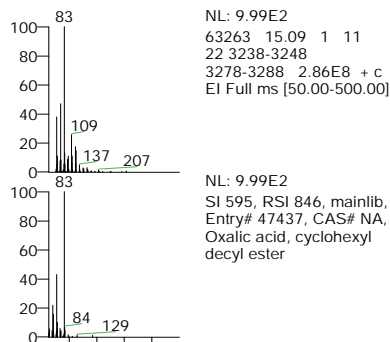
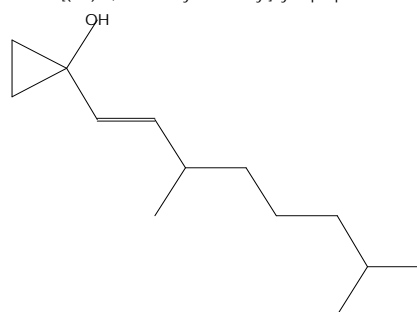
2-Hexyl-1-octanol
Formula C₁₄H₃₀O, MW 214, CAS# 19780-79-1, Entry# 22406



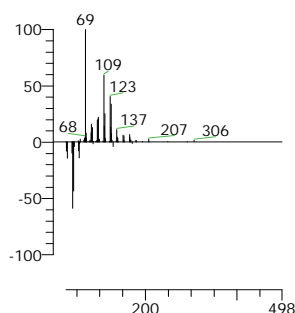
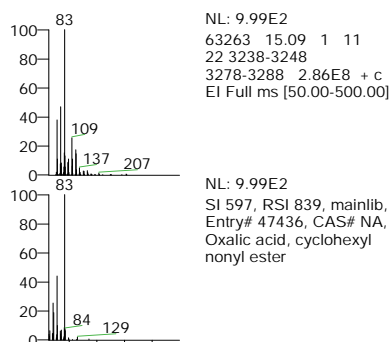
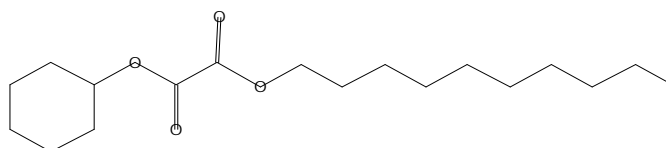
RT	Compound Name	Area	Area %	RSI	Cas #	Library
14.94	Nonadecyl trifluoroacetate	8290070338	4.39	892	NA	mainlib
14.94	Nonadecyl pentafluoropropionate	8290070338	4.39	886	NA	mainlib
14.94	Nonadecyl heptafluorobutyrate	8290070338	4.39	885	NA	mainlib



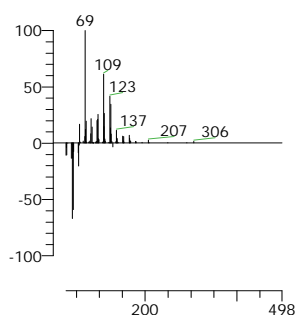
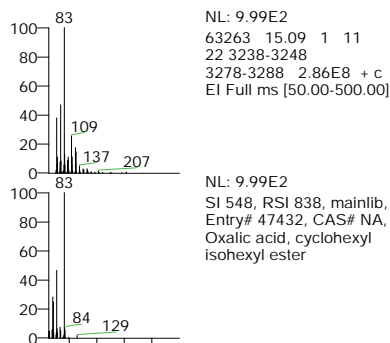
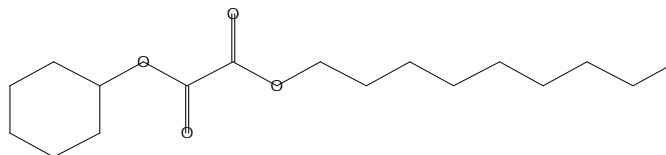
Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #



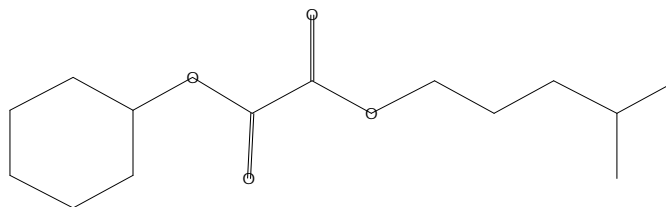
Oxalic acid, cyclohexyl decyl ester
Formula C₁₈H₃₂O₄, MW 312, CAS# NA, Entry# 47437

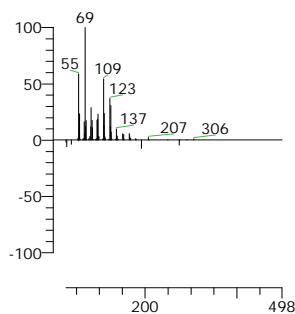
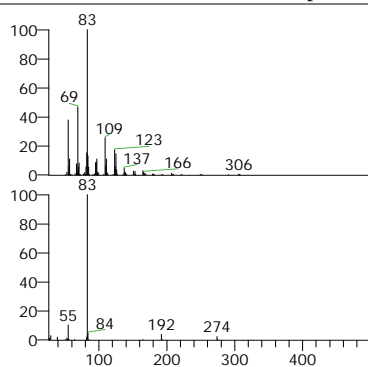


Oxalic acid, cyclohexyl nonyl ester
Formula C₁₇H₃₀O₄, MW 298, CAS# NA, Entry# 47436

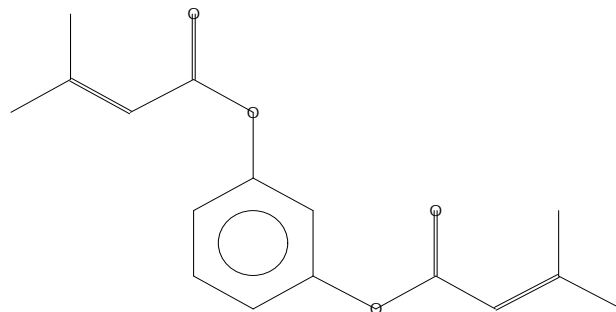


Oxalic acid, cyclohexyl isohexyl ester
Formula C₁₄H₂₄O₄, MW 256, CAS# NA, Entry# 47432

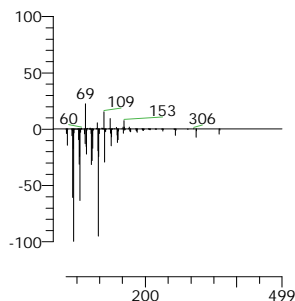
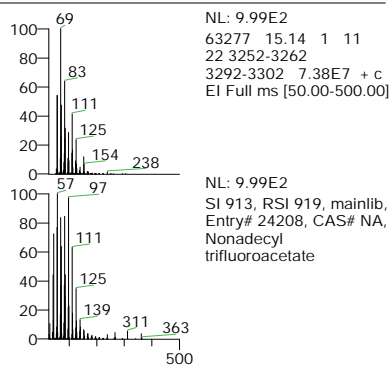




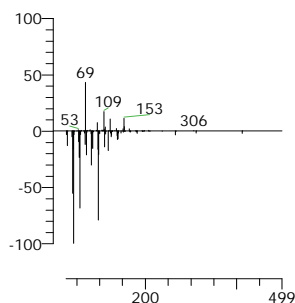
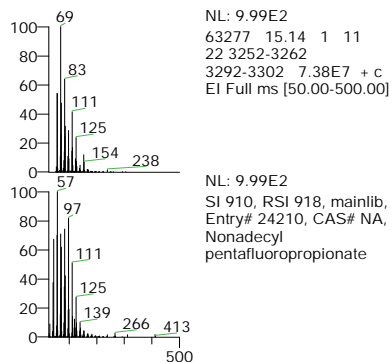
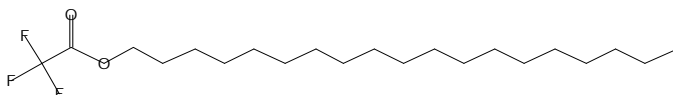
1,3-Benzenediol, O,O'-di(3-methylbut-2-en-1-yl)-
Formula C₁₆H₁₈O₄, MW 274, CAS# NA, Entry# 47620



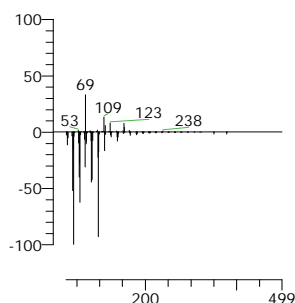
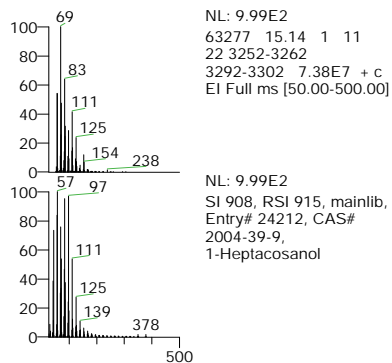
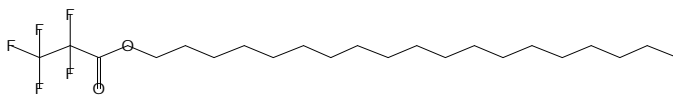
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.09	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	3719941710	1.97	857	65147-72-0	mainlib
15.09	Oxalic acid, cyclohexyl decyl ester	3719941710	1.97	846	NA	mainlib
15.09	Oxalic acid, cyclohexyl nonyl ester	3719941710	1.97	839	NA	mainlib



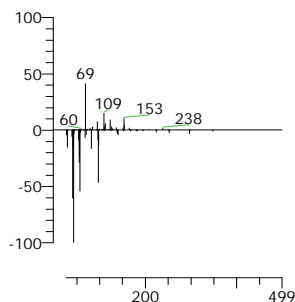
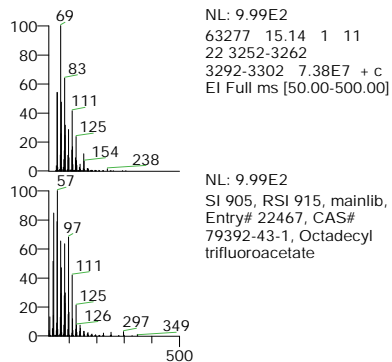
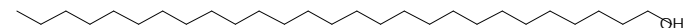
Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate



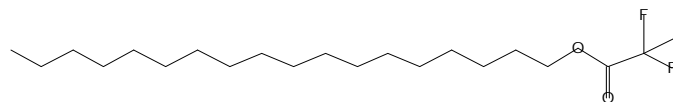
Nonadecyl pentafluoropropionate
Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate



1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol



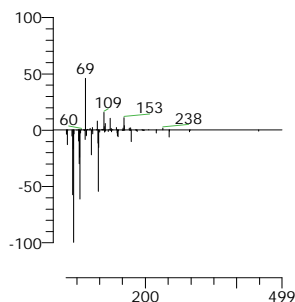
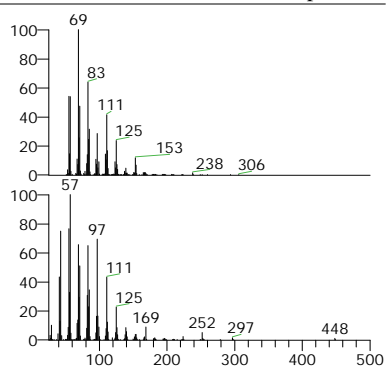
Octadecyl trifluoroacetate
Formula C₂₀H₃₇F₃O₂, MW 366, CAS# 79392-43-1, Entry# 22467
Octadecyl 2,2,2-trifluoroacetate



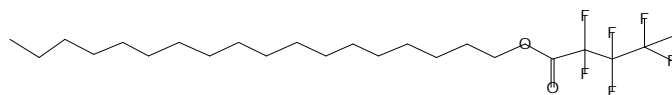
Hit Spectrum

Delta

Compound Structure



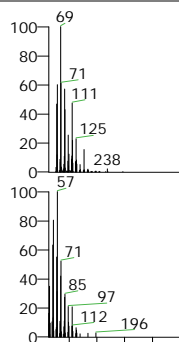
Heptafluorobutyric acid, n-octadecyl ester
 Formula C₂₂H₃₇F₇O₂, MW 466, CAS# 400-57-7, Entry# 23005
 Octadecyl 2,2,3,3,4,4,4-heptafluorobutanoate #



RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.14	Nonadecyl trifluoroacetate	1317781054	0.70	919	NA	mainlib
15.14	Nonadecyl pentafluoropropionate	1317781054	0.70	918	NA	mainlib
15.14	1-Heptacosanol	1317781054	0.70	915	2004-39-9	mainlib

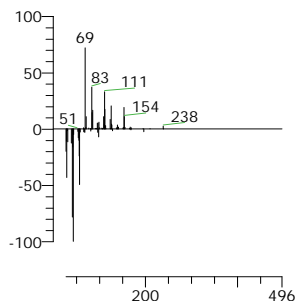
Analysed By:

Checked By:

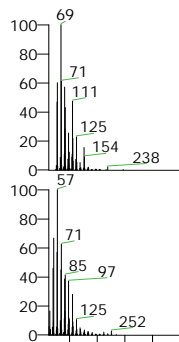
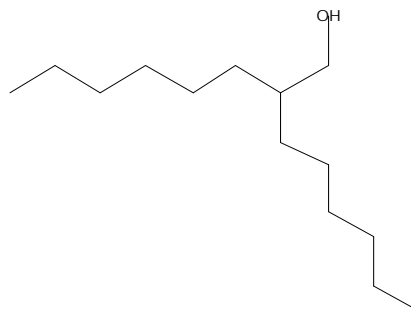


NL: 9.99E2
63313 15.26 1 11
22 3288-3298
3328-3338 1.45E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 829, RSI 908, mainlib,
Entry# 22406, CAS#
19780-79-1,
2-Hexyl-1-octanol

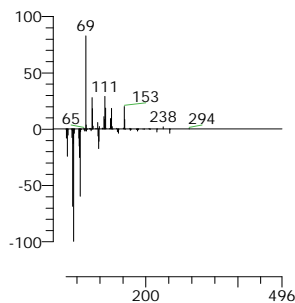


2-Hexyl-1-octanol
Formula C14H30O, MW 214, CAS# 19780-79-1, Entry# 22406

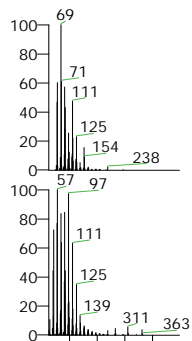
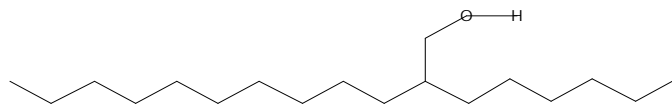


NL: 9.99E2
63313 15.26 1 11
22 3288-3298
3328-3338 1.45E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 900, RSI 902, mainlib,
Entry# 22630, CAS#
110225-00-8,
1-Dodecanol, 2-hexyl-

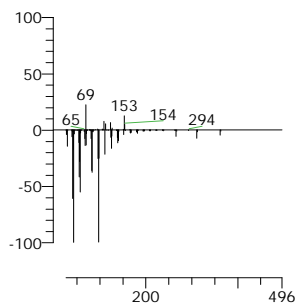


1-Dodecanol, 2-hexyl-
2-Hexyldodecan-1-ol
Formula C18H38O, MW 270, CAS# 110225-00-8, Entry# 22630

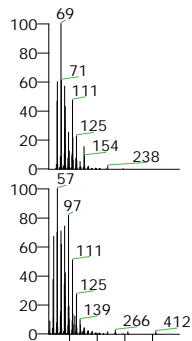
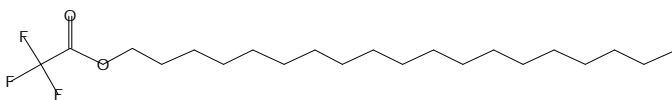


NL: 9.99E2
63313 15.26 1 11
22 3288-3298
3328-3338 1.45E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 896, RSI 900, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

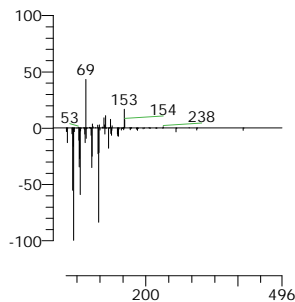


Nonadecyl trifluoroacetate
Formula C21H39F3O2, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate

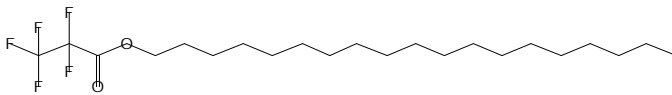


NL: 9.99E2
63313 15.26 1 11
22 3288-3298
3328-3338 1.45E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 891, RSI 896, mainlib,
Entry# 24210, CAS# NA,
Nonadecyl
pentafluoropropionate



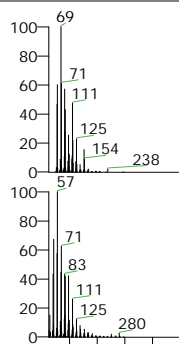
Nonadecyl pentafluoropropionate
Formula C22H39F5O2, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate



Hit Spectrum

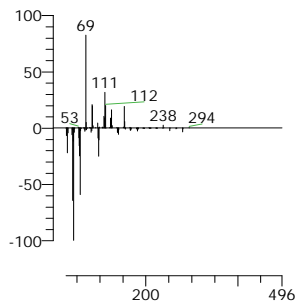
Delta

Compound Structure

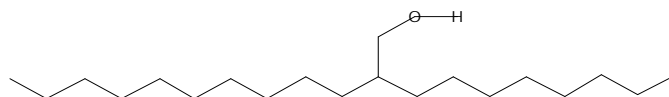


NL: 9.99E2
 63313 15.26 1 11
 22 3288-3298
 3328-3338 1.45E8 + c
 EI Full ms [50.00-500.00]

NL: 9.99E2
 SI 893, RSI 895, mainlib,
 Entry# 22667, CAS#
 5333-42-6, 1-Dodecanol,
 2-octyl-



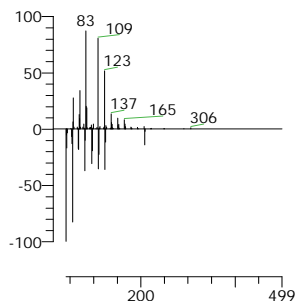
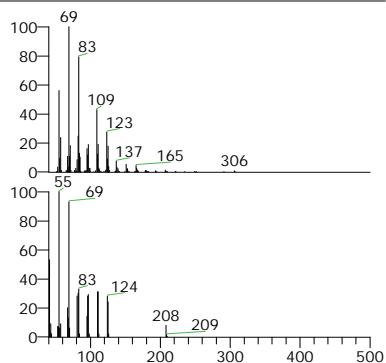
1-Dodecanol, 2-octyl-
 Formula C₂₀H₄₂O, MW 298, CAS# 5333-42-6, Entry# 22667
 Eutanol G



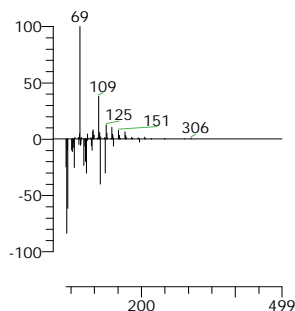
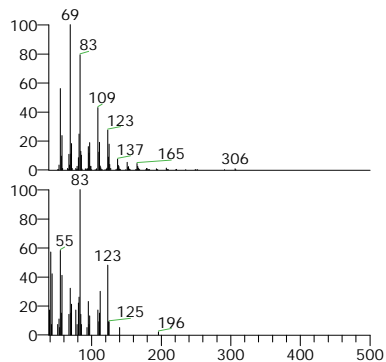
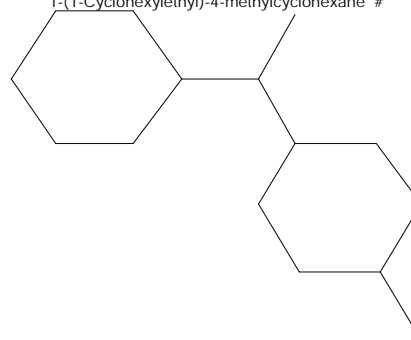
RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.26	2-Hexyl-1-octanol	3383899138	1.79	908	19780-79-1	mainlib
15.26	1-Dodecanol, 2-hexyl-	3383899138	1.79	902	110225-00-8	mainlib
15.26	Nonadecyl trifluoroacetate	3383899138	1.79	900	NA	mainlib

Analysed By:

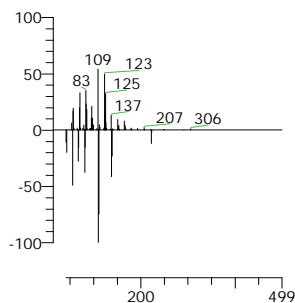
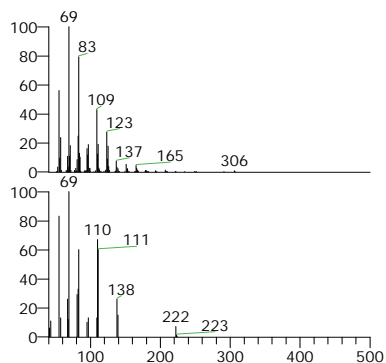
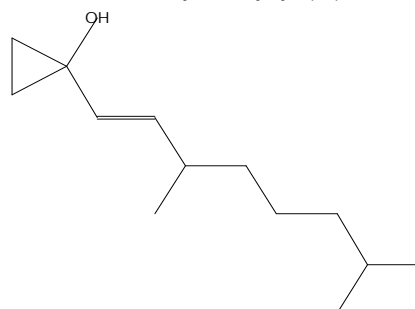
Checked By:



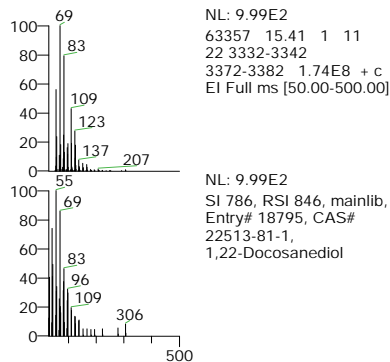
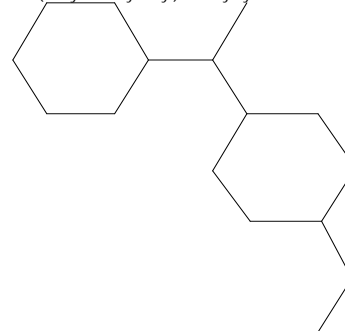
1-Cyclohexyl-1-(4-methylcyclohexyl)ethane
Formula C₁₅H₂₈, MW 208, CAS# 2027-12-5, Entry# 18790
1-(1-Cyclohexylethyl)-4-methylcyclohexane #



Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #

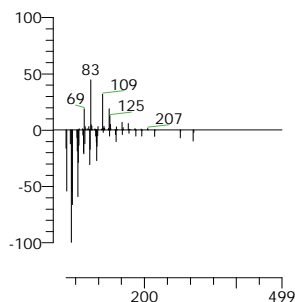


1-Cyclohexyl-1-(4-ethylcyclohexyl)ethane
Formula C₁₆H₃₀, MW 222, CAS# 2027-13-6, Entry# 32150
1-(1-Cyclohexylethyl)-4-ethylcyclohexane #

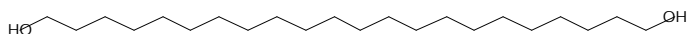


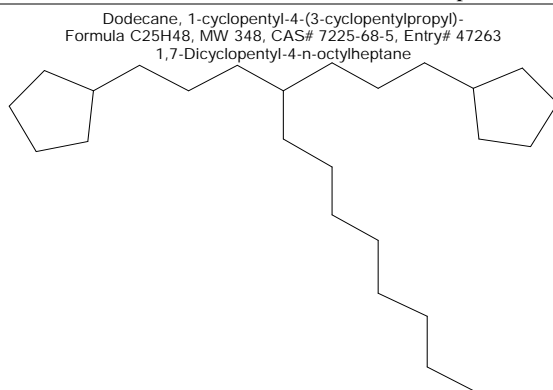
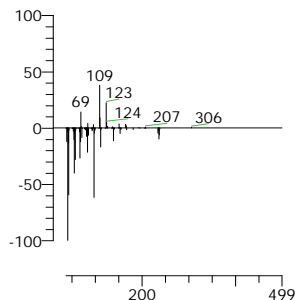
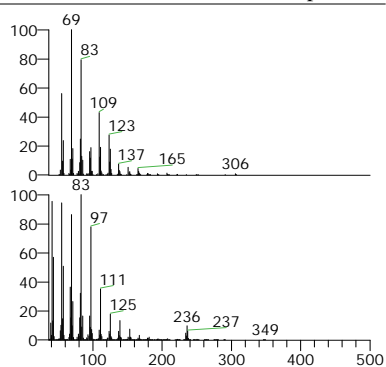
NL: 9.99E2
63357 15.41 1 11
22 3332-3342
3372-3382 1.74E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 786, RSI 846, mainlib,
Entry# 18795, CAS#
22513-81-1,
1,22-Docosanediol

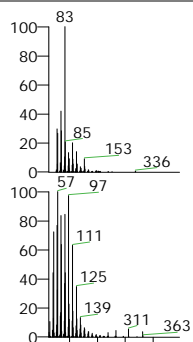


1,22-Docosanediol
Formula C₂₂H₄₆O₂, MW 342, CAS# 22513-81-1, Entry# 18795



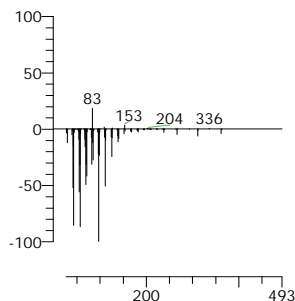


RT	Compound Name	Area	Area %	RSI	Cas #	Library
15.41	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	3132137554	1.66	880	2027-12-5	mainlib
15.41	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	3132137554	1.66	857	65147-72-0	mainlib
15.41	1-Cyclohexyl-1-(4-ethylcyclohexyl)ethane	3132137554	1.66	855	2027-13-6	mainlib

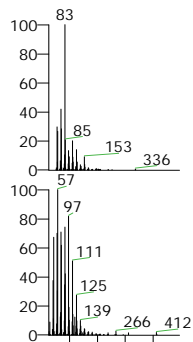
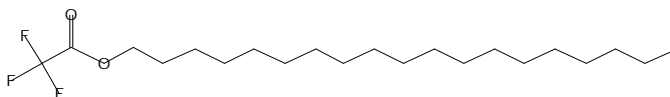


NL: 9.99E2
63656 16.43 1 11
22 3631-3641
3671-3681 1.59E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 872, RSI 875, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

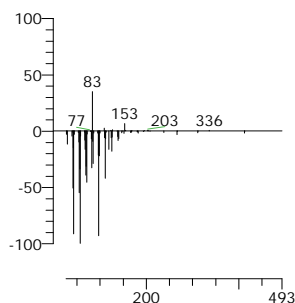


Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate

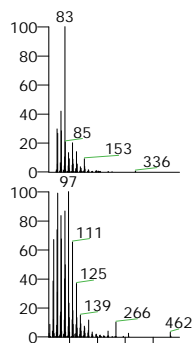
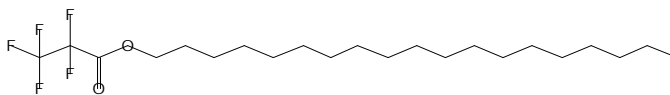


NL: 9.99E2
63656 16.43 1 11
22 3631-3641
3671-3681 1.59E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 871, RSI 875, mainlib,
Entry# 24210, CAS# NA,
Nonadecyl
pentafluoropropionate

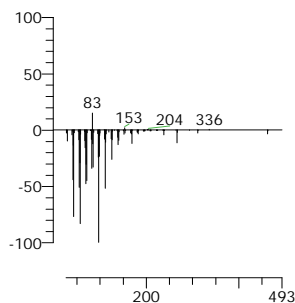


Nonadecyl pentafluoropropionate
Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate

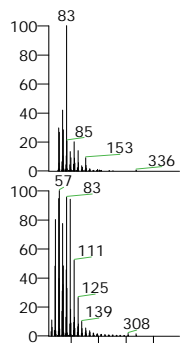
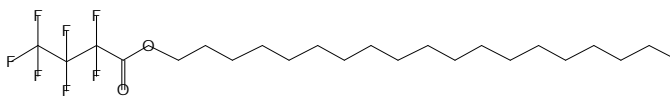


NL: 9.99E2
63656 16.43 1 11
22 3631-3641
3671-3681 1.59E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 870, RSI 873, mainlib,
Entry# 63582, CAS# NA,
Nonadecyl
heptafluorobutyrate

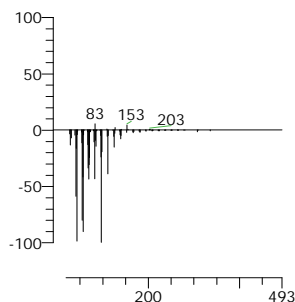


Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

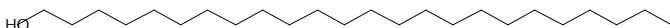


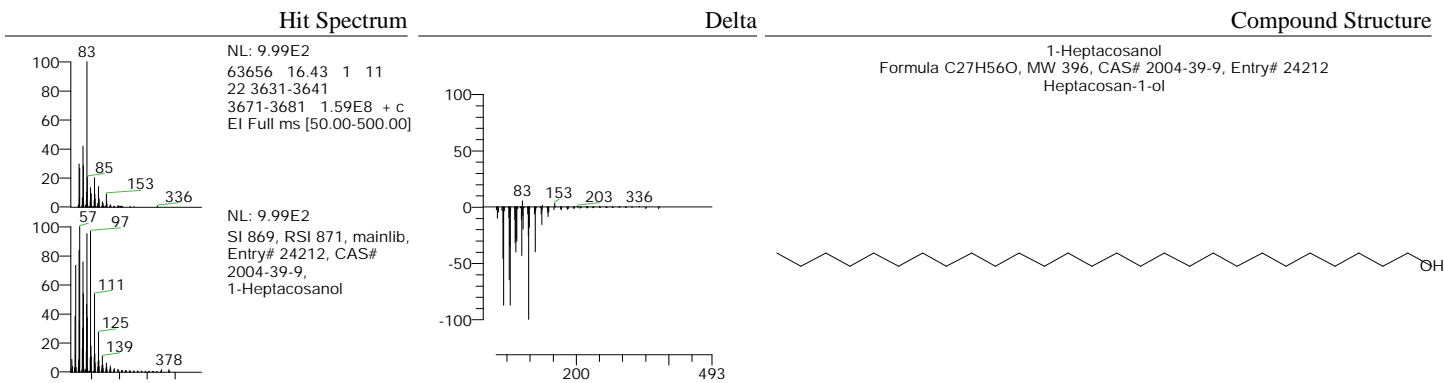
NL: 9.99E2
63656 16.43 1 11
22 3631-3641
3671-3681 1.59E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 870, RSI 872, mainlib,
Entry# 23874, CAS#
506-51-4,
n-Tetracosanol-1



n-Tetracosanol-1
Formula C₂₄H₅₀O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol

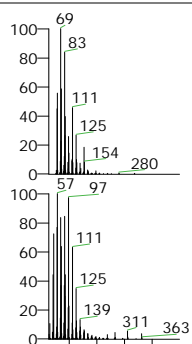




RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.43	Nonadecyl pentafluoropropionate	2299670507	1.22	875	NA	mainlib
16.43	Nonadecyl trifluoroacetate	2299670507	1.22	875	NA	mainlib
16.43	Nonadecyl heptafluorobutyrate	2299670507	1.22	873	NA	mainlib

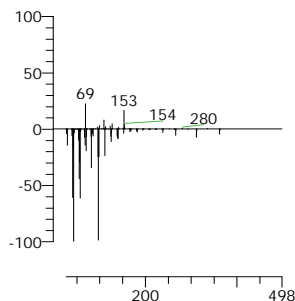
Analysed By:

Checked By:

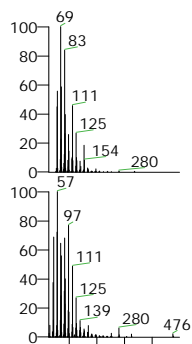
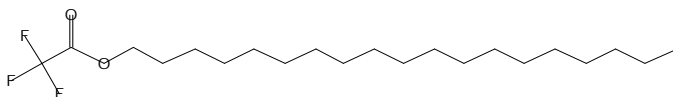


NL: 9.99E2
63753 16.76 1 11
22 3728-3738
3768-3778 1.44E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 903, RSI 904, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

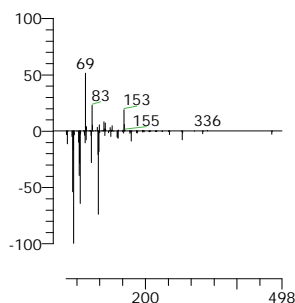


Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate

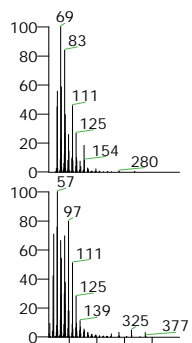
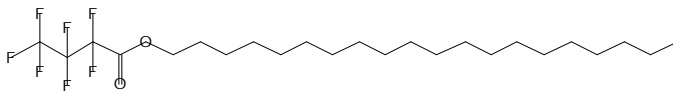


NL: 9.99E2
63753 16.76 1 11
22 3728-3738
3768-3778 1.44E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 901, RSI 903, mainlib,
Entry# 24197, CAS# NA,
Eicosyl
heptafluorobutyrate

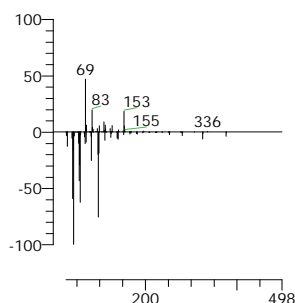


Eicosyl heptafluorobutyrate
Formula C₂₄H₄₁F₇O₂, MW 494, CAS# NA, Entry# 24197
Eicosyl 2,2,3,3,4,4,4-heptafluorobutanoate

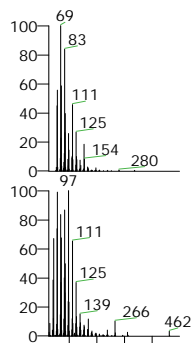
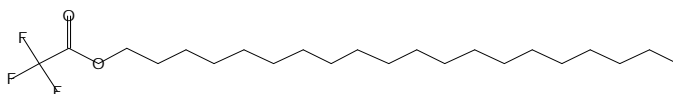


NL: 9.99E2
63753 16.76 1 11
22 3728-3738
3768-3778 1.44E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 901, RSI 902, mainlib,
Entry# 24190, CAS# NA,
Eicosyl trifluoroacetate

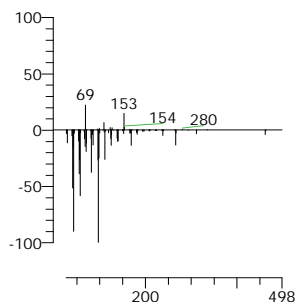


Eicosyl trifluoroacetate
Formula C₂₂H₄₁F₃O₂, MW 394, CAS# NA, Entry# 24190
Eicosyl 2,2,2-trifluoroacetate

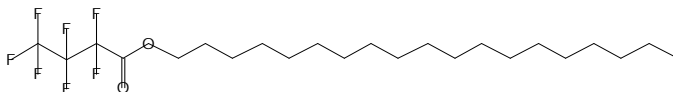


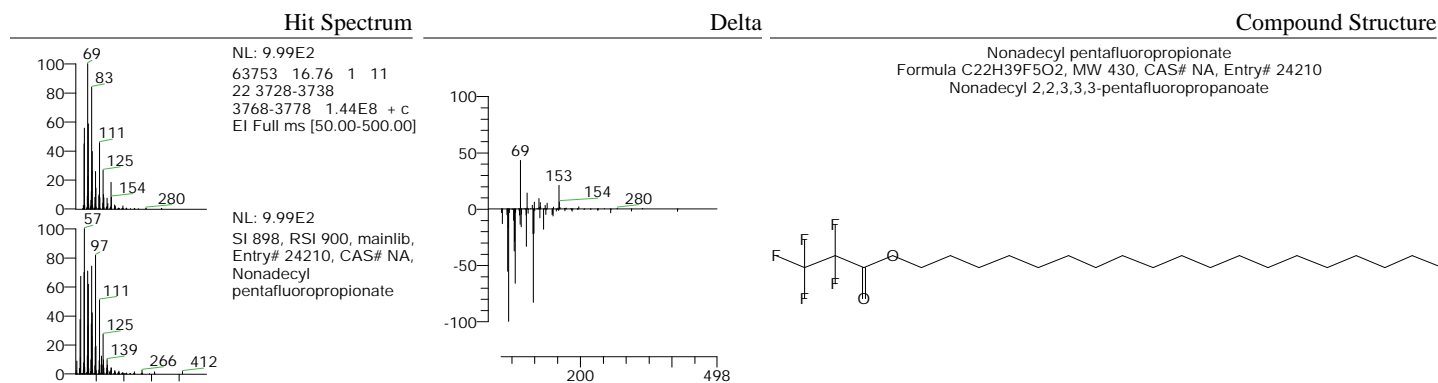
NL: 9.99E2
63753 16.76 1 11
22 3728-3738
3768-3778 1.44E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 898, RSI 900, mainlib,
Entry# 63582, CAS# NA,
Nonadecyl
heptafluorobutyrate

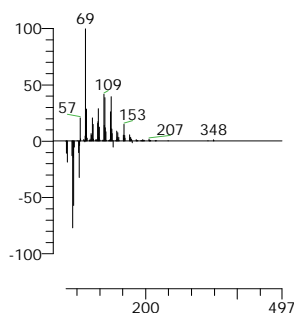
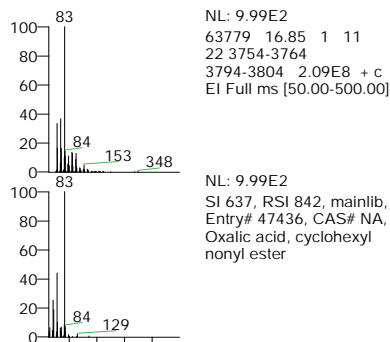
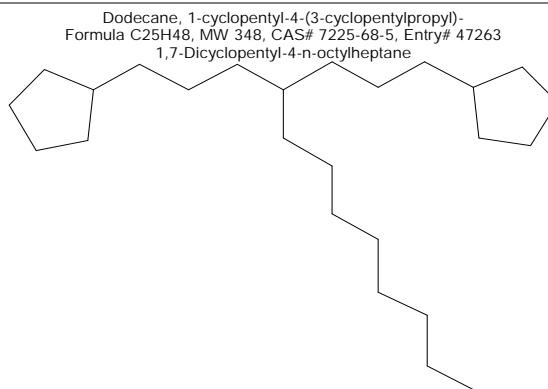
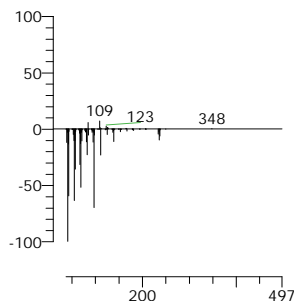
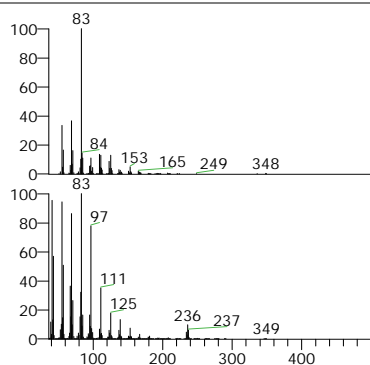


Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

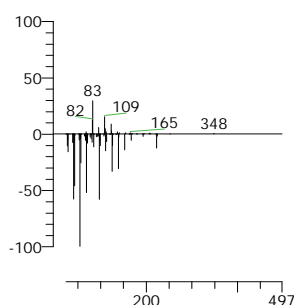
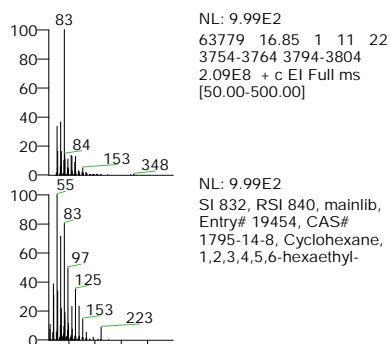
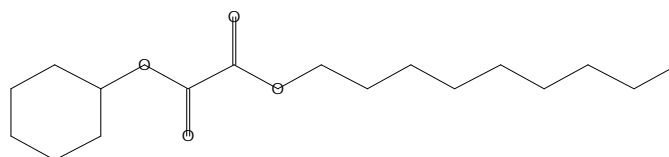




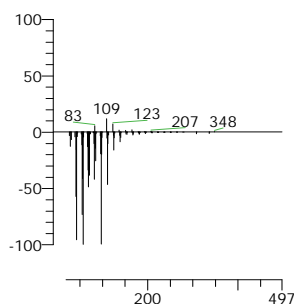
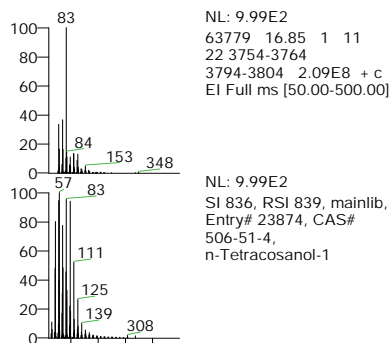
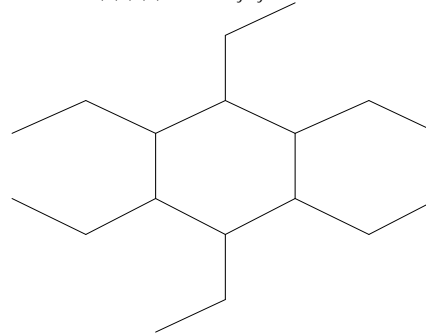
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.76	Nonadecyl trifluoroacetate	3689810362	1.95	904	NA	mainlib
16.76	Eicosyl heptafluorobutyrate	3689810362	1.95	903	NA	mainlib
16.76	Eicosyl trifluoroacetate	3689810362	1.95	902	NA	mainlib



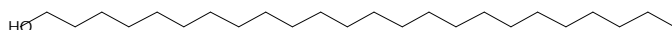
Oxalic acid, cyclohexyl nonyl ester
Formula C₁₇H₃₀O₄, MW 298, CAS# NA, Entry# 47436

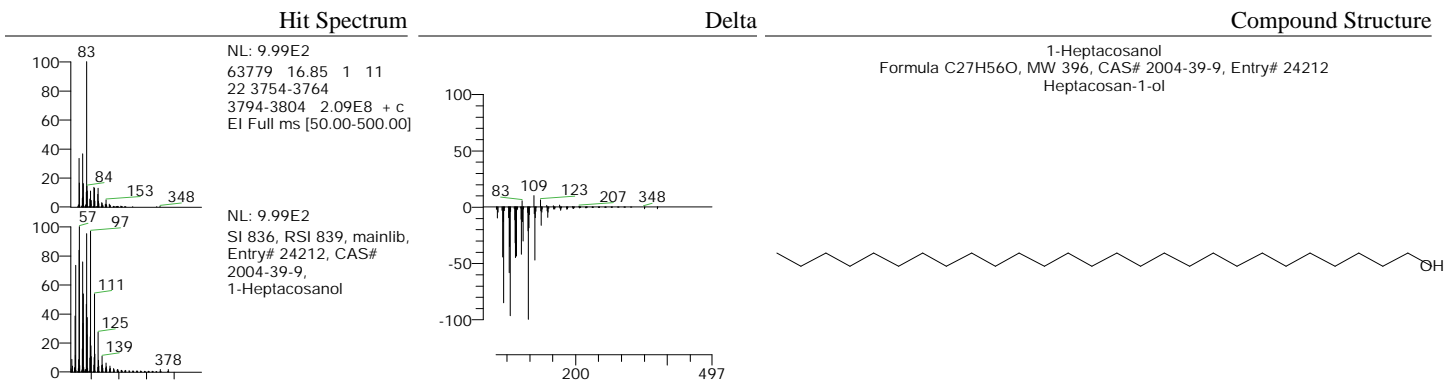


Cyclohexane, 1,2,3,4,5,6-hexaethyl-
Formula C₁₈H₃₆, MW 252, CAS# 1795-14-8, Entry# 19454
1,2,3,4,5,6-Hexaethylcyclohexane #

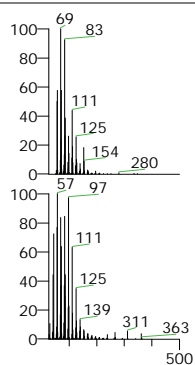


n-Tetracosanol-1
Formula C₂₄H₅₀O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol

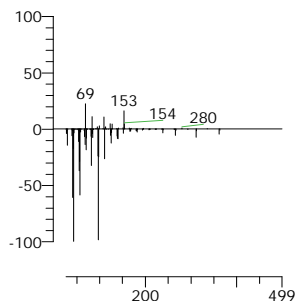




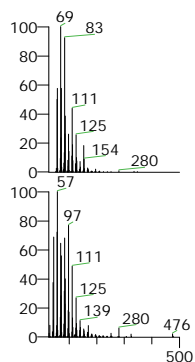
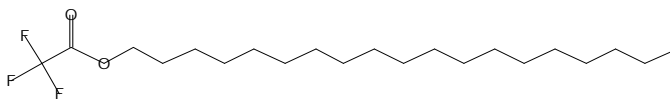
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.85	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	3263819249	1.73	846	7225-68-5	mainlib
16.85	Oxalic acid, cyclohexyl nonyl ester	3263819249	1.73	842	NA	mainlib
16.85	Cyclohexane, 1,2,3,4,5,6-hexaethyl-	3263819249	1.73	840	1795-14-8	mainlib



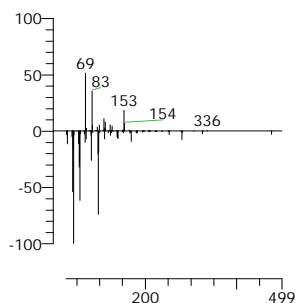
NL: 9.99E2
63822 16.99 1 11
22 3797-3807
3837-3847 9.76E7 + c
EI Full ms [50.00-500.00]



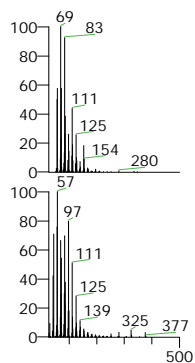
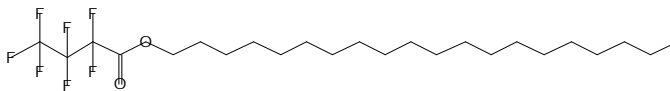
Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate



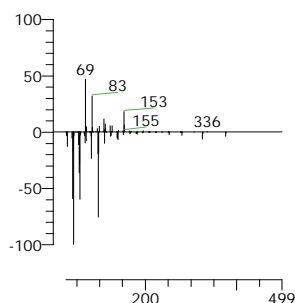
NL: 9.99E2
63822 16.99 1 11
22 3797-3807
3837-3847 9.76E7 + c
EI Full ms [50.00-500.00]



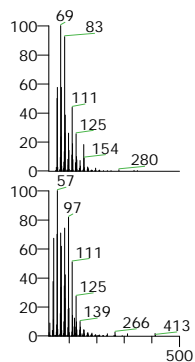
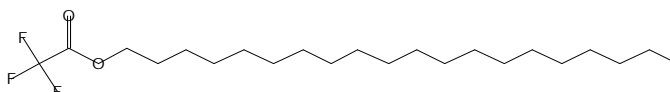
Eicosyl heptafluorobutyrate
Formula C₂₄H₄₁F₇O₂, MW 494, CAS# NA, Entry# 24197
Eicosyl 2,2,3,3,4,4,4-heptafluorobutanoate



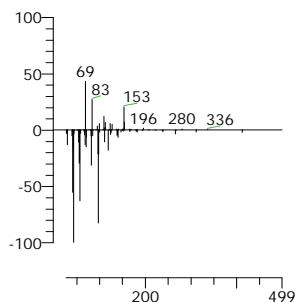
NL: 9.99E2
63822 16.99 1 11
22 3797-3807
3837-3847 9.76E7 + c
EI Full ms [50.00-500.00]



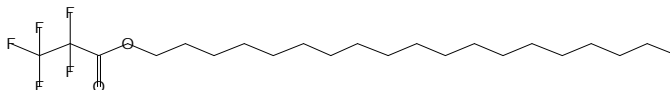
Eicosyl trifluoroacetate
Formula C₂₂H₄₁F₃O₂, MW 394, CAS# NA, Entry# 24190
Eicosyl 2,2,2-trifluoroacetate



NL: 9.99E2
63822 16.99 1 11
22 3797-3807
3837-3847 9.76E7 + c
EI Full ms [50.00-500.00]



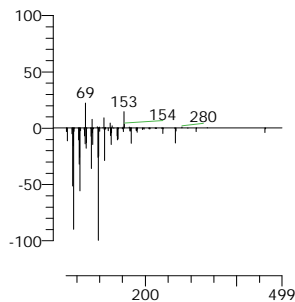
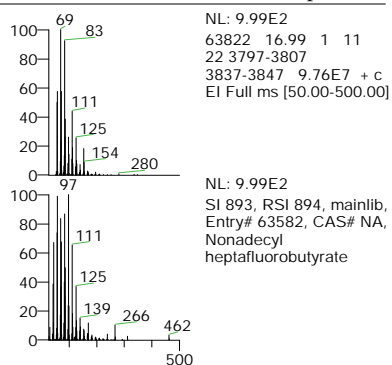
Nonadecyl pentafluoropropionate
Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
Nonadecyl 2,2,3,3,3-pentafluoropropanoate



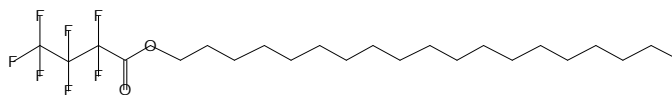
Hit Spectrum

Delta

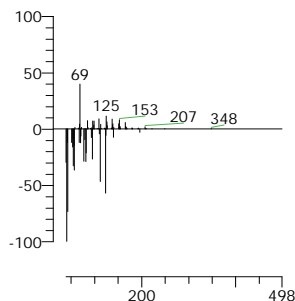
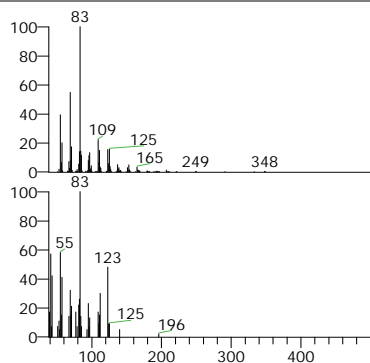
Compound Structure



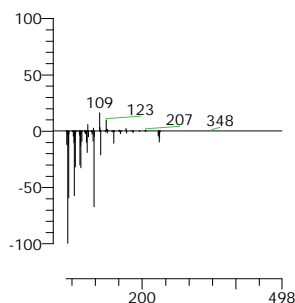
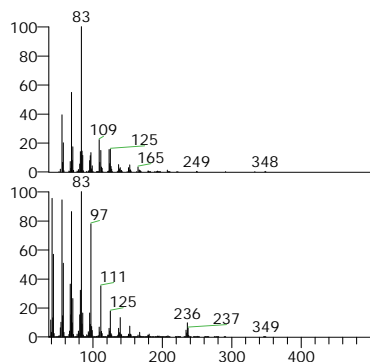
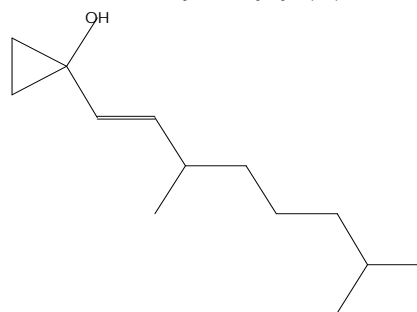
Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate



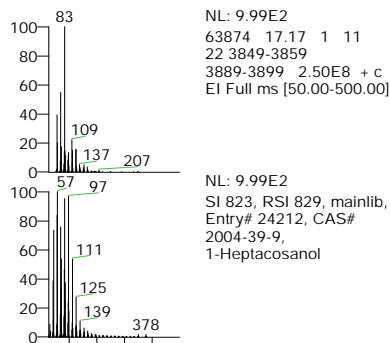
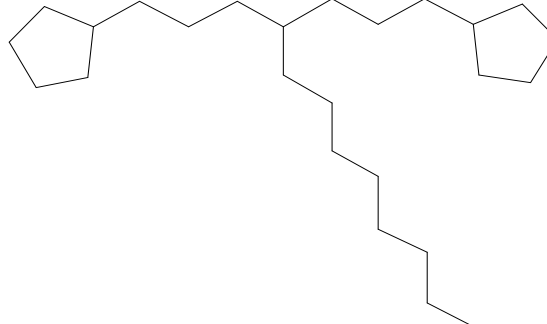
RT	Compound Name	Area	Area %	RSI	Cas #	Library
16.99	Eicosyl heptafluorobutyrate	2300550914	1.22	899	NA	mainlib
16.99	Nonadecyl trifluoroacetate	2300550914	1.22	899	NA	mainlib
16.99	Eicosyl trifluoroacetate	2300550914	1.22	898	NA	mainlib



Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #

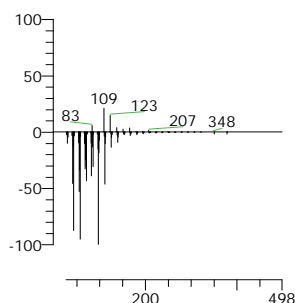


Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-
Formula C₂₅H₄₈, MW 348, CAS# 7225-68-5, Entry# 47263
1,7-Dicyclopentyl-4-n-octylheptane

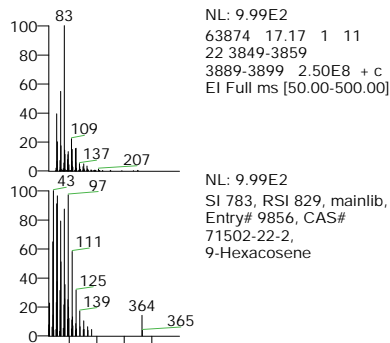


NL: 9.99E2
63874 17.17 1 11
22 3849-3859
3889-3899 2.50E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 823, RSI 829, mainlib,
Entry# 24212, CAS#
2004-39-9,
1-Heptacosanol

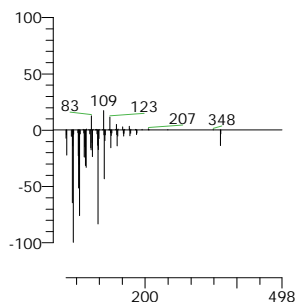


1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol

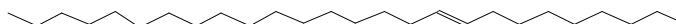


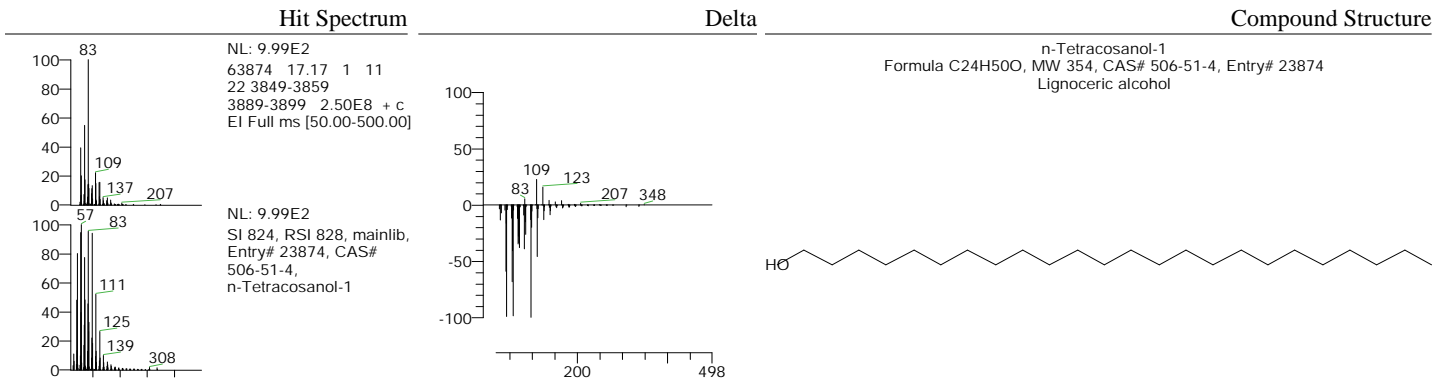
NL: 9.99E2
63874 17.17 1 11
22 3849-3859
3889-3899 2.50E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 783, RSI 829, mainlib,
Entry# 9856, CAS#
71502-22-2,
9-Hexacosene

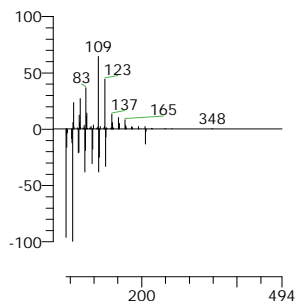
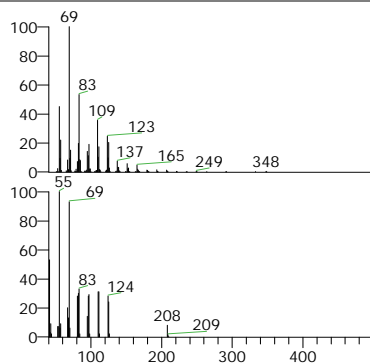


9-Hexacosene
Formula C₂₆H₅₂, MW 364, CAS# 71502-22-2, Entry# 9856
(9E)-9-Hexacosene #

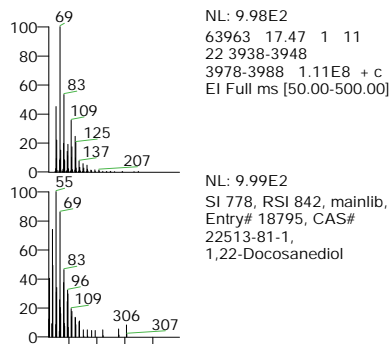
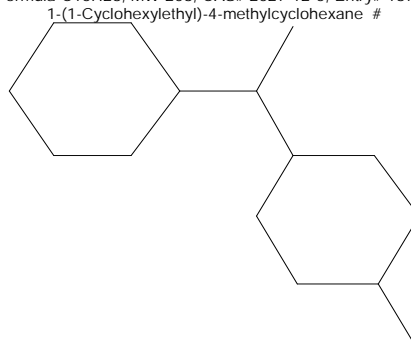




RT	Compound Name	Area	Area %	RSI	Cas #	Library
17.17	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	4757920691	2.52	865	65147-72-0	mainlib
17.17	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	4757920691	2.52	848	7225-68-5	mainlib
17.17	1-Heptacosanol	4757920691	2.52	829	2004-39-9	mainlib

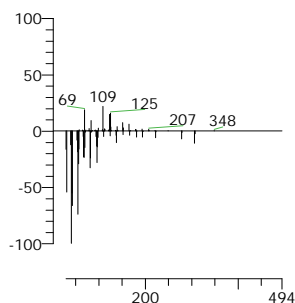


1-Cyclohexyl-1-(4-methylcyclohexyl)ethane
Formula C₁₅H₂₈, MW 208, CAS# 2027-12-5, Entry# 18790

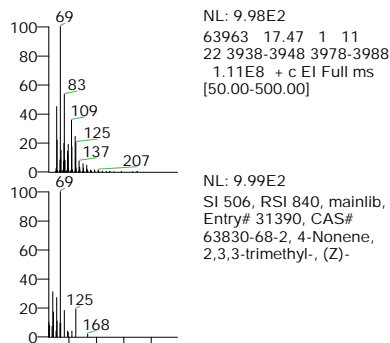
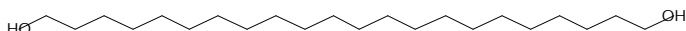


NL: 9.98E2
63963 17.47 1 11
22 3938-3948 3978-3988
1.11E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 778, RSI 842, mainlib,
Entry# 18795, CAS#
22513-81-1,
1,22-Docosanediol

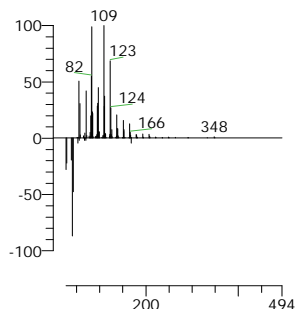


1,22-Docosanediol
Formula C₂₂H₄₆O₂, MW 342, CAS# 22513-81-1, Entry# 18795

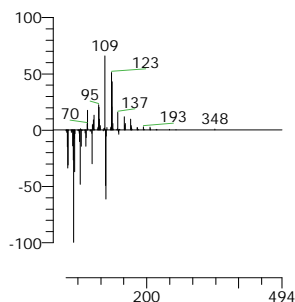
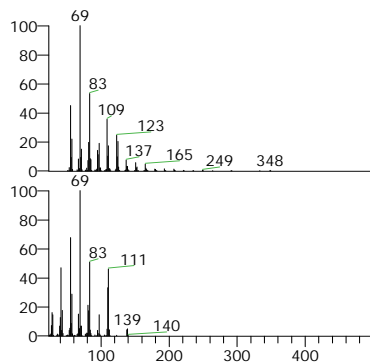
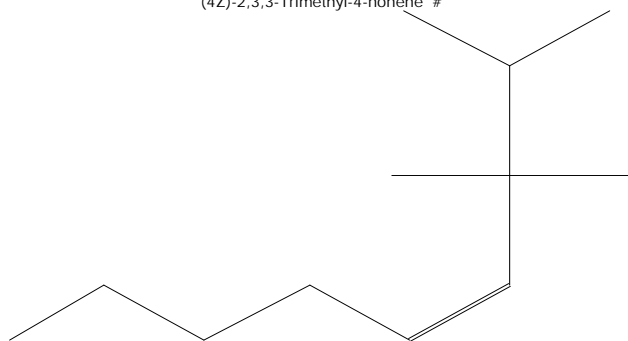


NL: 9.98E2
63963 17.47 1 11
22 3938-3948 3978-3988
1.11E8 + c EI Full ms
[50.00-500.00]

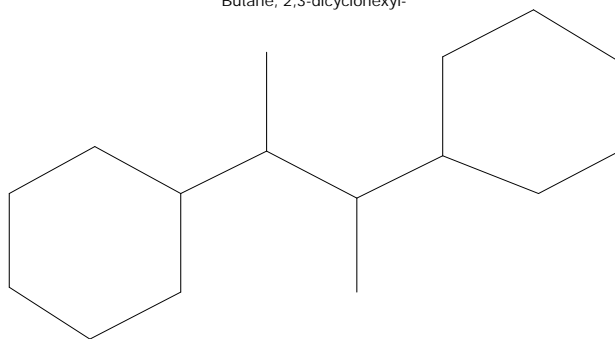
NL: 9.99E2
SI 506, RSI 840, mainlib,
Entry# 31390, CAS#
63830-68-2, 4-Nonene,
2,3,3-trimethyl-, (Z)-

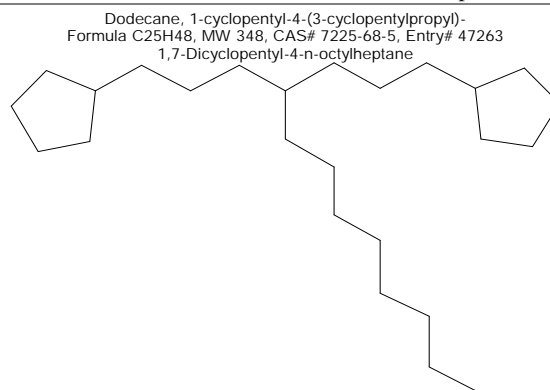
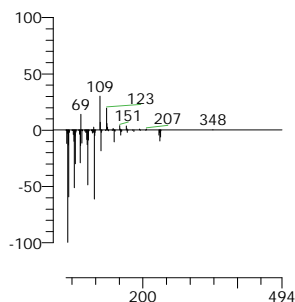
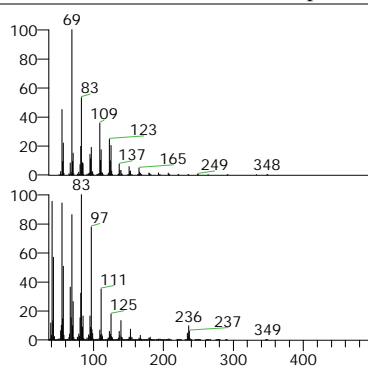


4-Nonene, 2,3,3-trimethyl-, (Z)-
Formula C₁₂H₂₄, MW 168, CAS# 63830-68-2, Entry# 31390
(4Z)-2,3,3-Trimethyl-4-nonene #

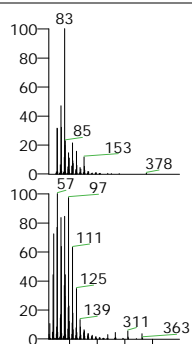


Cyclohexane, 1,1'-(1,2-dimethyl-1,2-ethanediyl)bis-
Formula C₁₆H₃₀, MW 222, CAS# 74663-71-1, Entry# 32114
Butane, 2,3-dicyclohexyl-



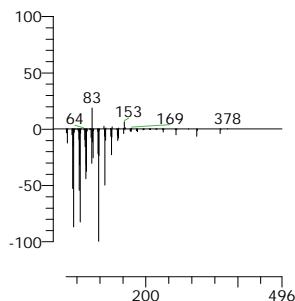


RT	Compound Name	Area	Area %	RSI	Cas #	Library
17.47	1-Cyclohexyl-1-(4-methylcyclohexyl)ethane	2973370558	1.57	895	2027-12-5	mainlib
17.47	1,22-Docosanediol	2973370558	1.57	842	22513-81-1	mainlib
17.47	4-Nonene, 2,3,3-trimethyl-, (Z)-	2973370558	1.57	840	63830-68-2	mainlib

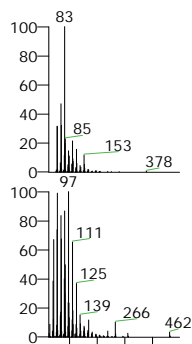
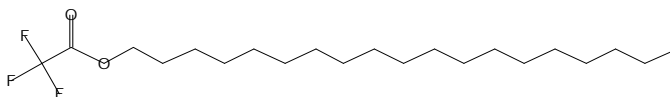


NL: 9.99E2
64227 18.38 1 11
22 4202-4212
4242-4252 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 878, RSI 879, mainlib,
Entry# 24208, CAS# NA,
Nonadecyl
trifluoroacetate

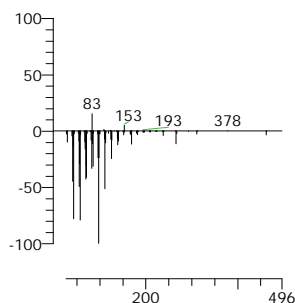


Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate

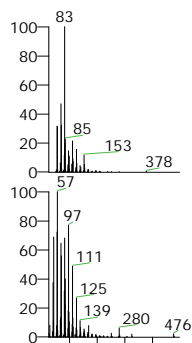
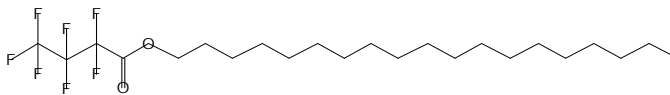


NL: 9.99E2
64227 18.38 1 11
22 4202-4212
4242-4252 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 877, RSI 879, mainlib,
Entry# 63582, CAS# NA,
Nonadecyl
heptafluorobutyrate

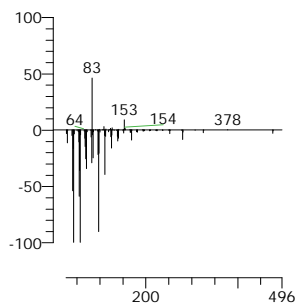


Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

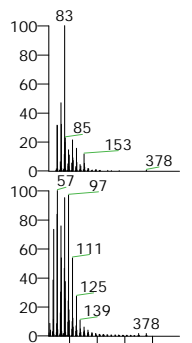
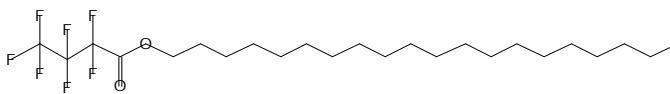


NL: 9.99E2
64227 18.38 1 11
22 4202-4212
4242-4252 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 876, RSI 878, mainlib,
Entry# 24197, CAS# NA,
Eicosyl
heptafluorobutyrate

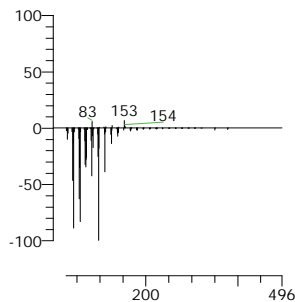


Eicosyl heptafluorobutyrate
Formula C₂₄H₄₁F₇O₂, MW 494, CAS# NA, Entry# 24197
Eicosyl 2,2,3,3,4,4,4-heptafluorobutanoate

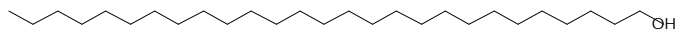


NL: 9.99E2
64227 18.38 1 11
22 4202-4212
4242-4252 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 875, RSI 876, mainlib,
Entry# 24212, CAS#
2004-39-9,
1-Heptacosanol



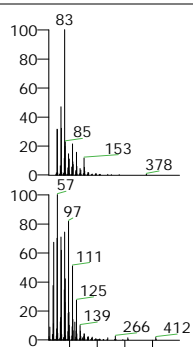
1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol



Hit Spectrum

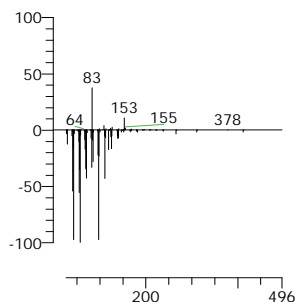
Delta

Compound Structure

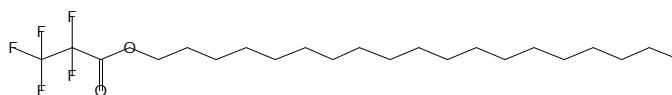


NL: 9.99E2
 64227 18.38 1 11
 22 4202-4212
 4242-4252 1.25E8 + c
 EI Full ms [50.00-500.00]

NL: 9.99E2
 SI 874, RSI 876, mainlib,
 Entry# 24210, CAS# NA,
 Nonadecyl
 pentafluoropropionate



Nonadecyl pentafluoropropionate
 Formula C₂₂H₃₉F₅O₂, MW 430, CAS# NA, Entry# 24210
 Nonadecyl 2,2,3,3,3-pentafluoropropanoate

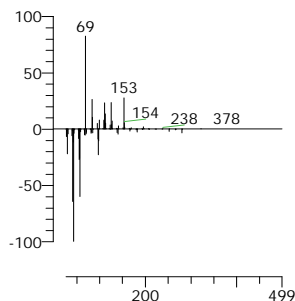
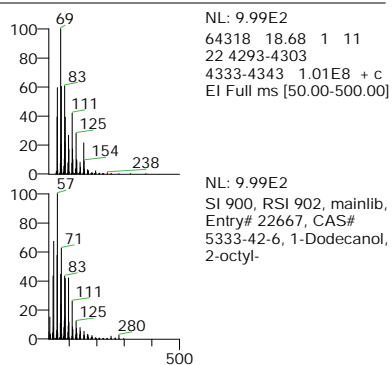


RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.38	Nonadecyl heptafluorobutyrate	1680109151	0.89	879	NA	mainlib
18.38	Nonadecyl trifluoroacetate	1680109151	0.89	879	NA	mainlib
18.38	Eicosyl heptafluorobutyrate	1680109151	0.89	878	NA	mainlib

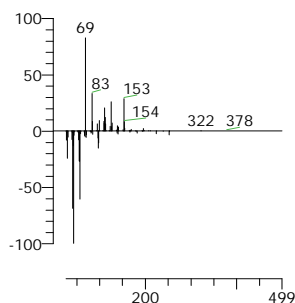
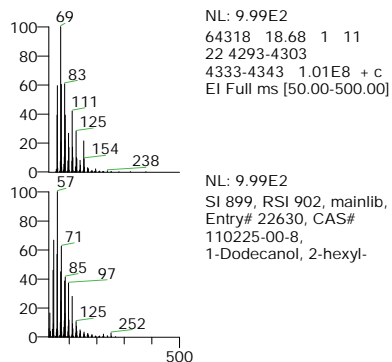
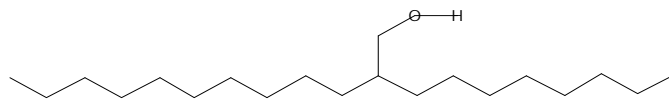
Hit Spectrum

Delta

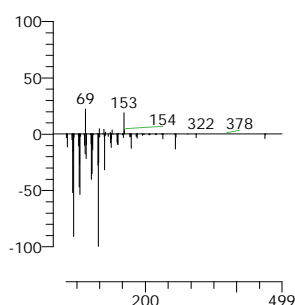
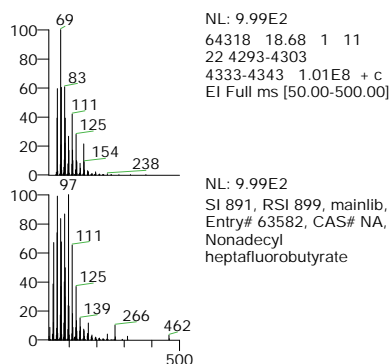
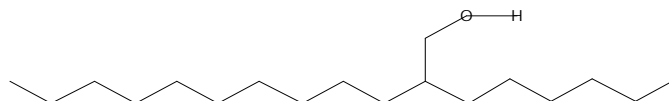
Compound Structure



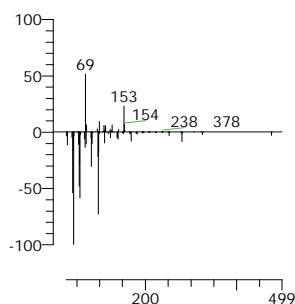
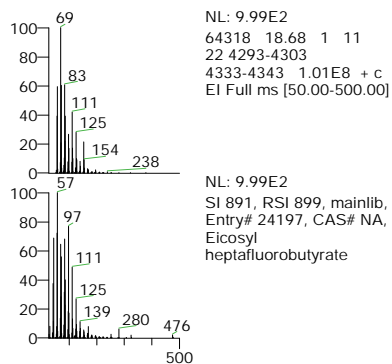
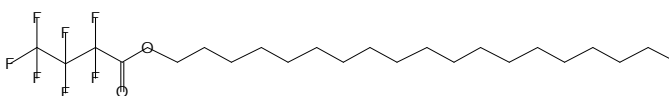
1-Dodecanol, 2-octyl-
Formula C20H42O, MW 298, CAS# 5333-42-6, Entry# 22667
Eutanol G



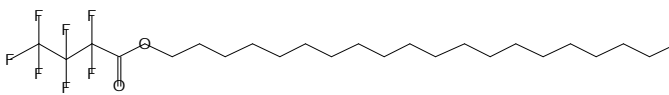
1-Dodecanol, 2-hexyl-
Formula C18H38O, MW 270, CAS# 110225-00-8, Entry# 22630
2-Hexyldodecan-1-ol

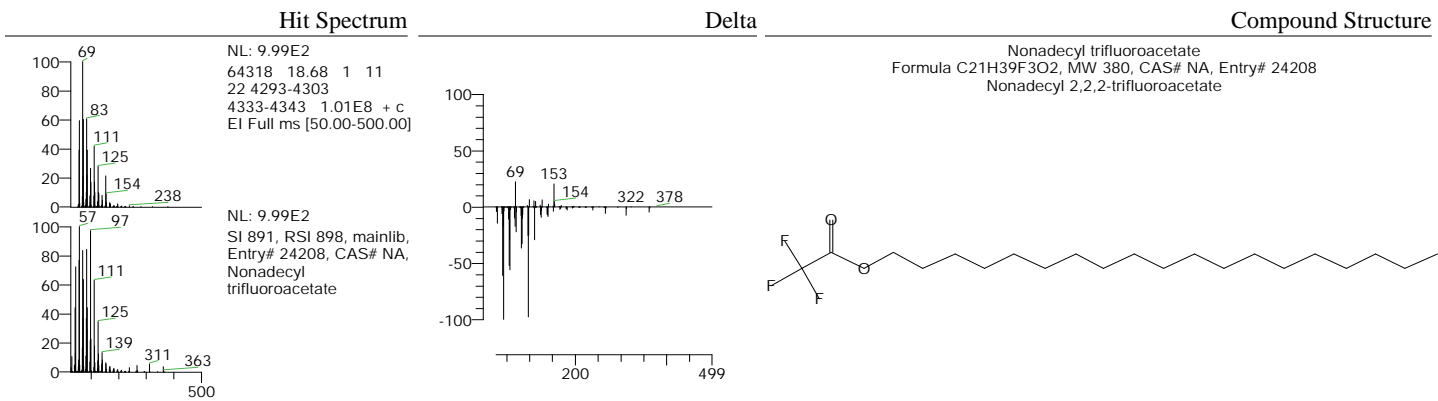


Nonadecyl heptafluorobutyrate
Formula C23H39F7O2, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

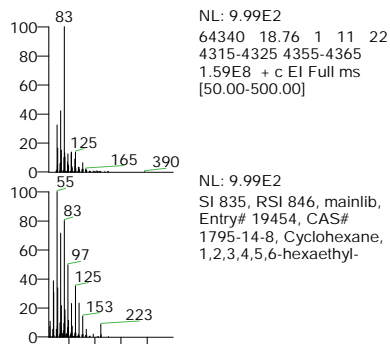
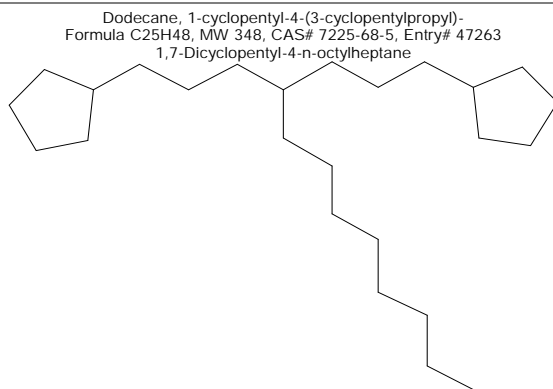
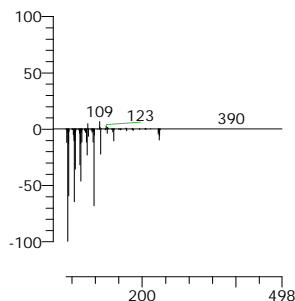
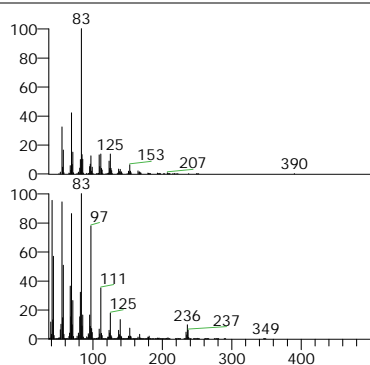


Eicosyl heptafluorobutyrate
Formula C24H41F7O2, MW 494, CAS# NA, Entry# 24197
Eicosyl 2,2,3,3,4,4,4-heptafluorobutanoate

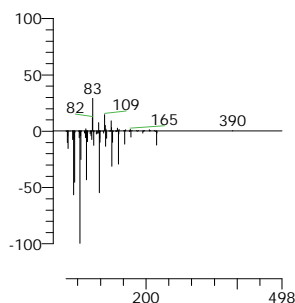




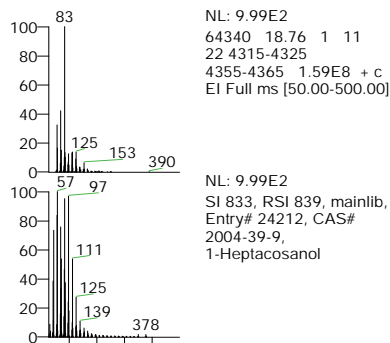
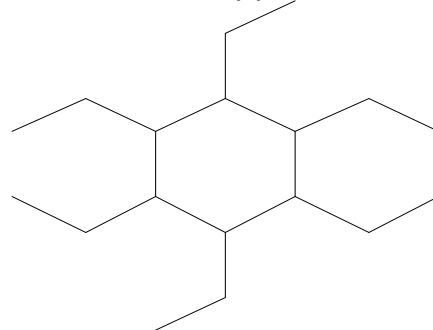
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.68	1-Dodecanol, 2-hexyl-	3104011398	1.64	902	110225-00-8	mainlib
18.68	1-Dodecanol, 2-octyl-	3104011398	1.64	902	5333-42-6	mainlib
18.68	Nonadecyl heptafluorobutyrate	3104011398	1.64	899	NA	mainlib



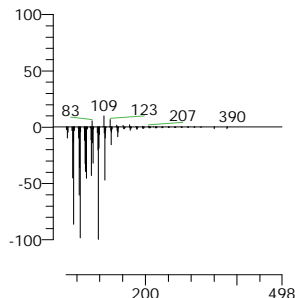
NL: 9.99E2
64340 18.76 1 11 22
4315-4325 4355-4365
1.59E8 + c EI Full ms
[50.00-500.00]



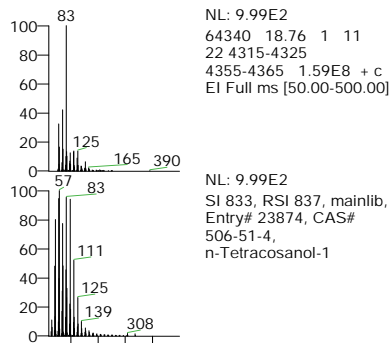
Cyclohexane, 1,2,3,4,5,6-hexaethyl-
Formula C₁₈H₃₆, MW 252, CAS# 1795-14-8, Entry# 19454
1,2,3,4,5,6-Hexaethylcyclohexane #



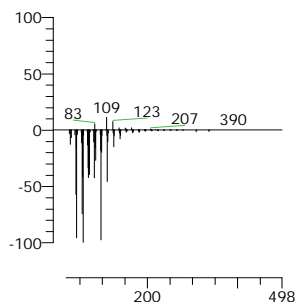
NL: 9.99E2
64340 18.76 1 11
22 4315-4325
4355-4365 1.59E8 + c
EI Full ms [50.00-500.00]



1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol

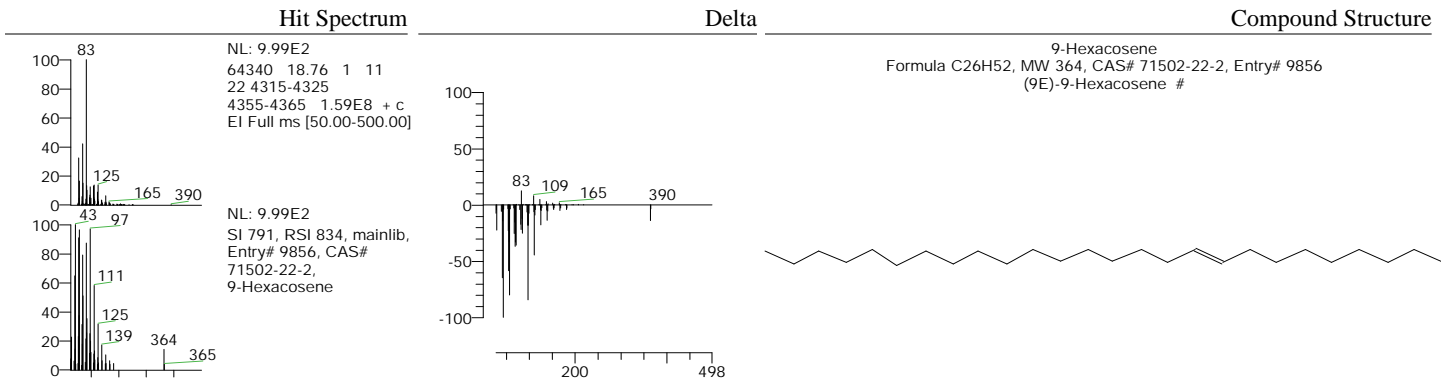


NL: 9.99E2
64340 18.76 1 11
22 4315-4325
4355-4365 1.59E8 + c
EI Full ms [50.00-500.00]

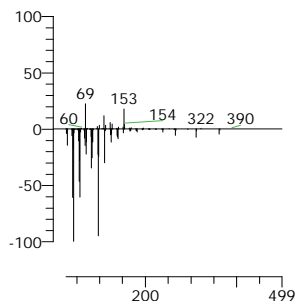
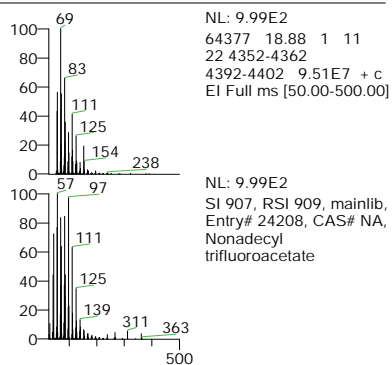


n-Tetracosanol-1
Formula C₂₄H₅₀O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol

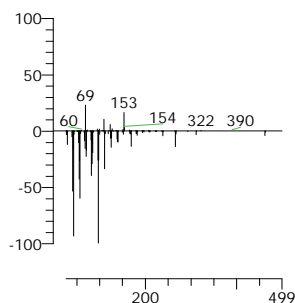
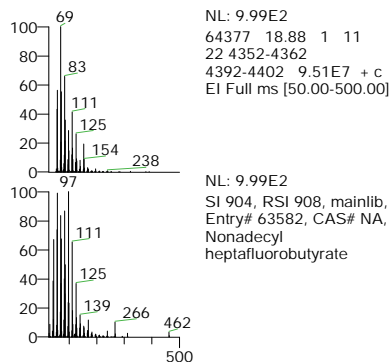
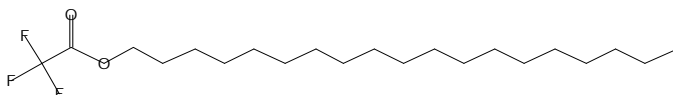




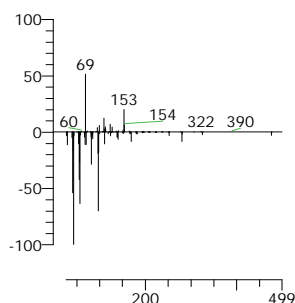
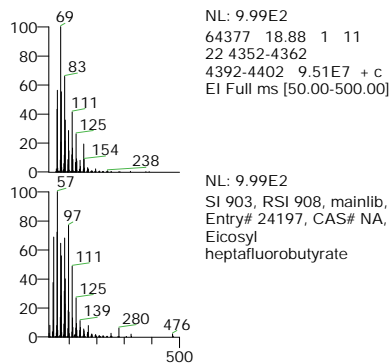
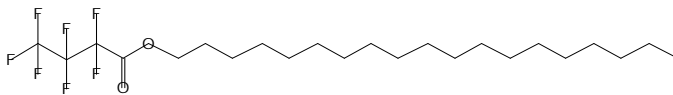
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.76	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	2041471843	1.08	850	7225-68-5	mainlib
18.76	Cyclohexane, 1,2,3,4,5,6-hexaethyl-	2041471843	1.08	846	1795-14-8	mainlib
18.76	1-Heptacosanol	2041471843	1.08	839	2004-39-9	mainlib



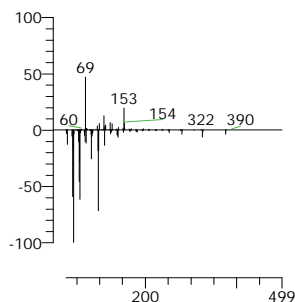
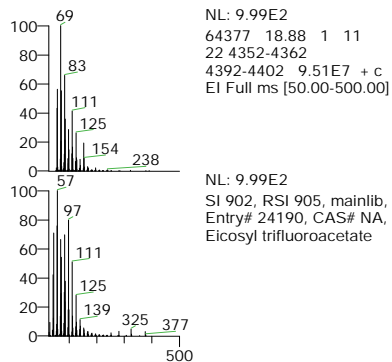
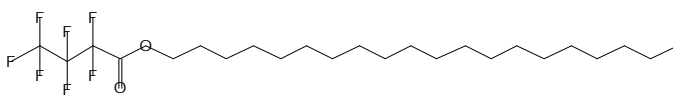
Nonadecyl trifluoroacetate
Formula C₂₁H₃₉F₃O₂, MW 380, CAS# NA, Entry# 24208
Nonadecyl 2,2,2-trifluoroacetate



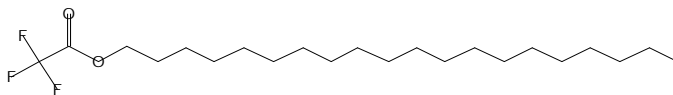
Nonadecyl heptafluorobutyrate
Formula C₂₃H₃₉F₇O₂, MW 480, CAS# NA, Entry# 63582
Nonadecyl 2,2,3,3,4,4,4-heptafluorobutanoate

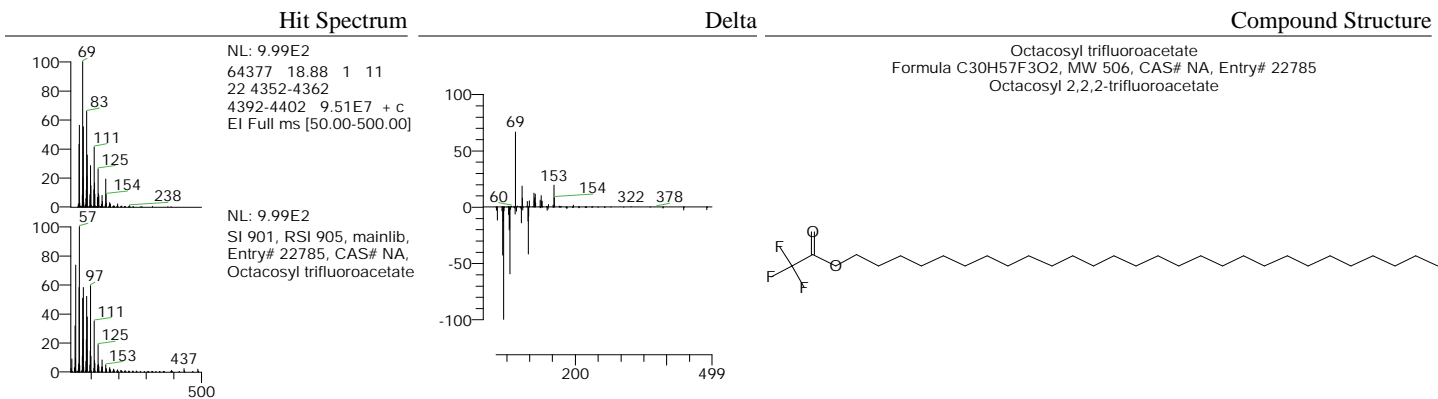


Eicosyl heptafluorobutyrate
Formula C₂₄H₄₁F₇O₂, MW 494, CAS# NA, Entry# 24197
Eicosyl 2,2,3,3,4,4,4-heptafluorobutanoate

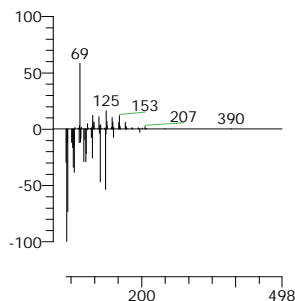
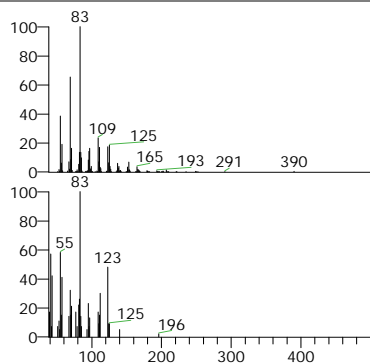


Eicosyl trifluoroacetate
Formula C₂₂H₄₁F₃O₂, MW 394, CAS# NA, Entry# 24190
Eicosyl 2,2,2-trifluoroacetate

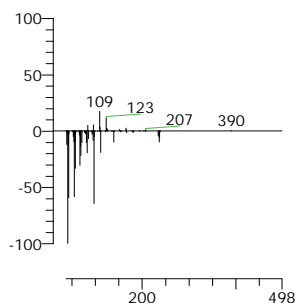
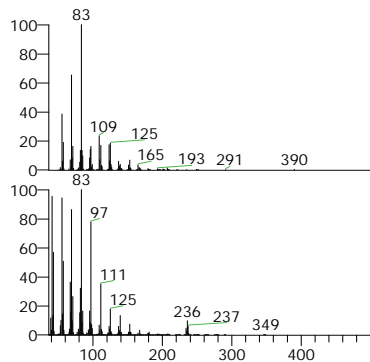
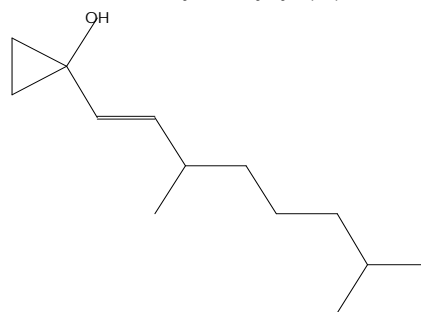




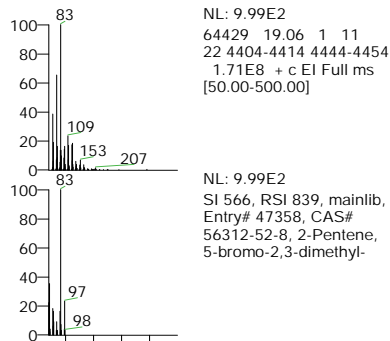
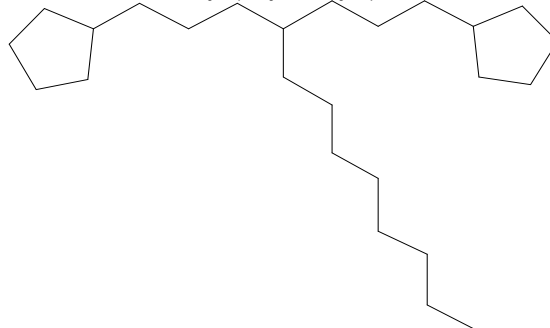
RT	Compound Name	Area	Area %	RSI	Cas #	Library
18.88	Nonadecyl trifluoroacetate	2177413406	1.15	909	NA	mainlib
18.88	Eicosyl heptafluorobutyrate	2177413406	1.15	908	NA	mainlib
18.88	Nonadecyl heptafluorobutyrate	2177413406	1.15	908	NA	mainlib



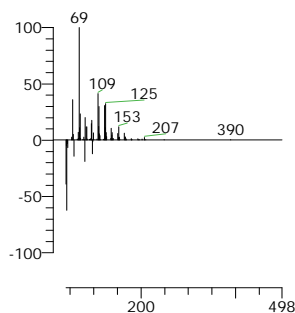
Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-
Formula C₁₃H₂₄O, MW 196, CAS# 65147-72-0, Entry# 47465
1-[(1E)-3,7-Dimethyl-1-octenyl]cyclopropanol #



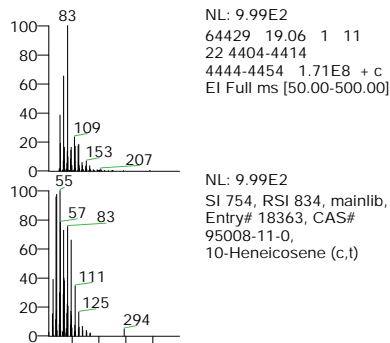
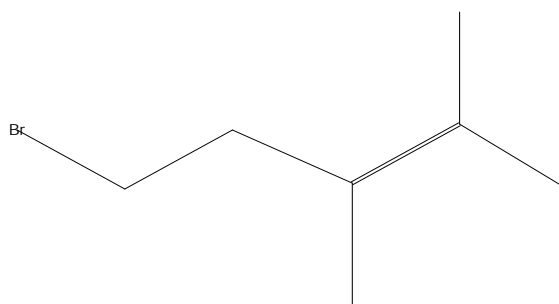
Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-
Formula C₂₅H₄₈, MW 348, CAS# 7225-68-5, Entry# 47263
1,7-Dicyclopentyl-4-n-octylheptane



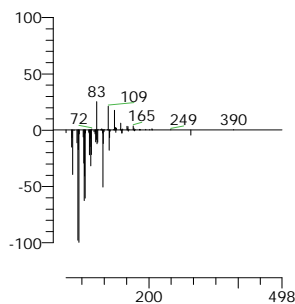
NL: 9.99E2
64429 19.06 1 11
22 4404-4414 4444-4454
1.71E8 + c EI Full ms
[50.00-500.00]
NL: 9.99E2
SI 566, RSI 839, mainlib,
Entry# 47358, CAS#
56312-52-8, 2-Pentene,
5-bromo-2,3-dimethyl-



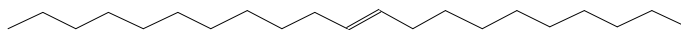
2-Pentene, 5-bromo-2,3-dimethyl-
Formula C₇H₁₃Br, MW 176, CAS# 56312-52-8, Entry# 47358
5-Bromo-2,3-dimethyl-2-pentene #



NL: 9.99E2
64429 19.06 1 11
22 4404-4414
4444-4454 1.71E8 + c
EI Full ms [50.00-500.00]
NL: 9.99E2
SI 754, RSI 834, mainlib,
Entry# 18363, CAS#
95008-11-0,
10-Heneicosene (c,t)



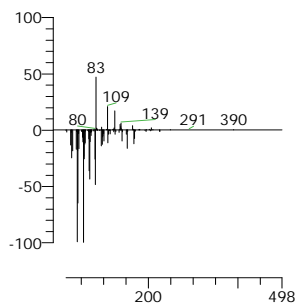
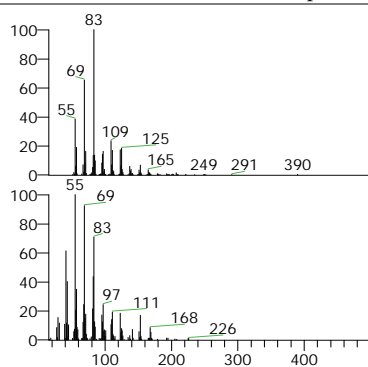
10-Heneicosene (c,t)
Formula C₂₁H₄₂, MW 294, CAS# 95008-11-0, Entry# 18363
(10E)-10-Henicosenes #



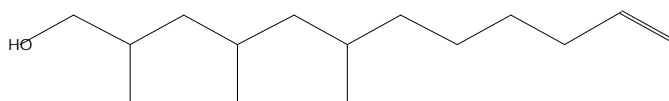
Hit Spectrum

Delta

Compound Structure



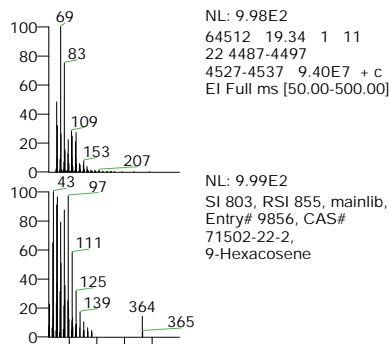
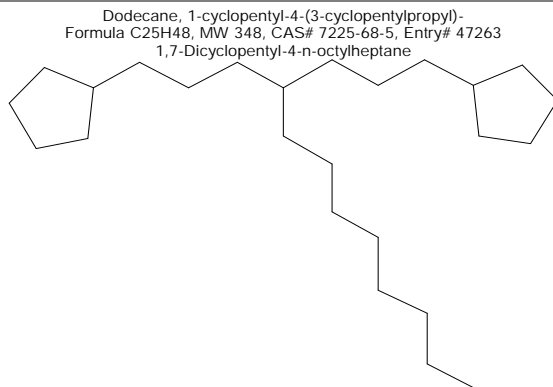
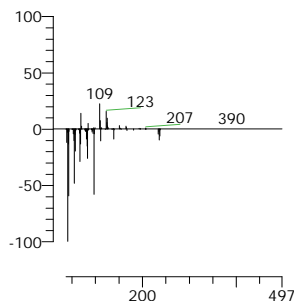
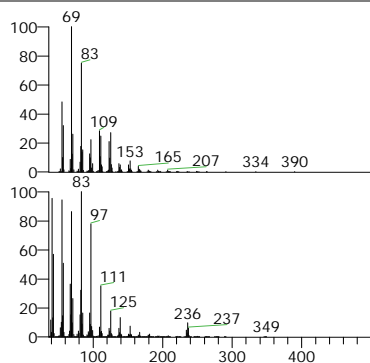
11-Dodecen-1-ol, 2,4,6-trimethyl-, (R,R,R)-
 Formula C₁₅H₃₀O, MW 226, CAS# 27829-54-5, Entry# 18947
 2,4,6-Trimethyl-11-dodecen-1-ol #



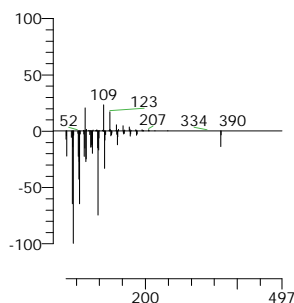
RT	Compound Name	Area	Area %	RSI	Cas #	Library
19.06	Cyclopropanol, 1-(3,7-dimethyl-1-octenyl)-	3187026369	1.69	856	65147-72-0	mainlib
19.06	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	3187026369	1.69	850	7225-68-5	mainlib
19.06	2-Pentene, 5-bromo-2,3-dimethyl-	3187026369	1.69	839	56312-52-8	mainlib

Analysed By:

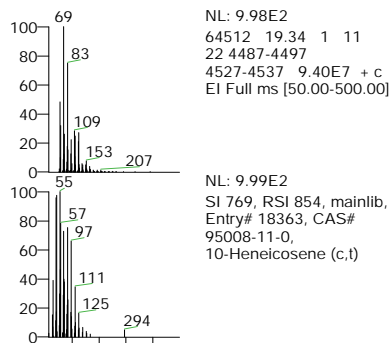
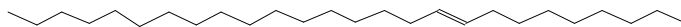
Checked By:



NL: 9.98E2
64512 19.34 1 11
22.4487-4497
4527-4537 9.40E7 + c
EI Full ms [50.00-500.00]

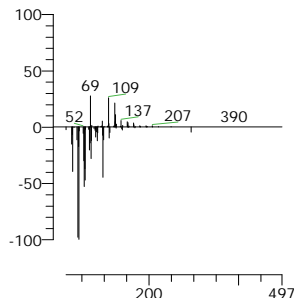


9-Hexacosene
Formula C₂₆H₅₂, MW 364, CAS# 71502-22-2, Entry# 9856
(9E)-9-Hexacosene #

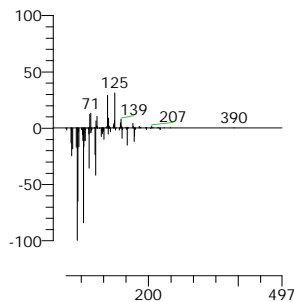
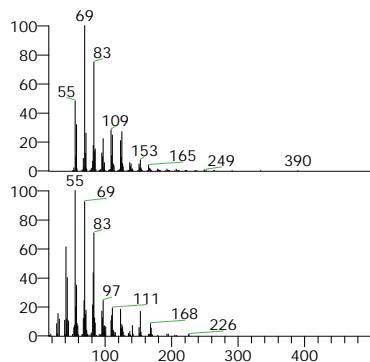
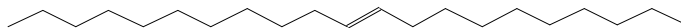


NL: 9.98E2
64512 19.34 1 11
22.4487-4497
4527-4537 9.40E7 + c
EI Full ms [50.00-500.00]

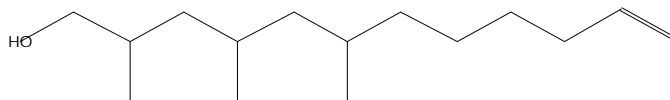
NL: 9.99E2
SI 769, RSI 854, mainlib,
Entry# 18363, CAS#
95008-11-0,
10-Heneicosene (c,t)

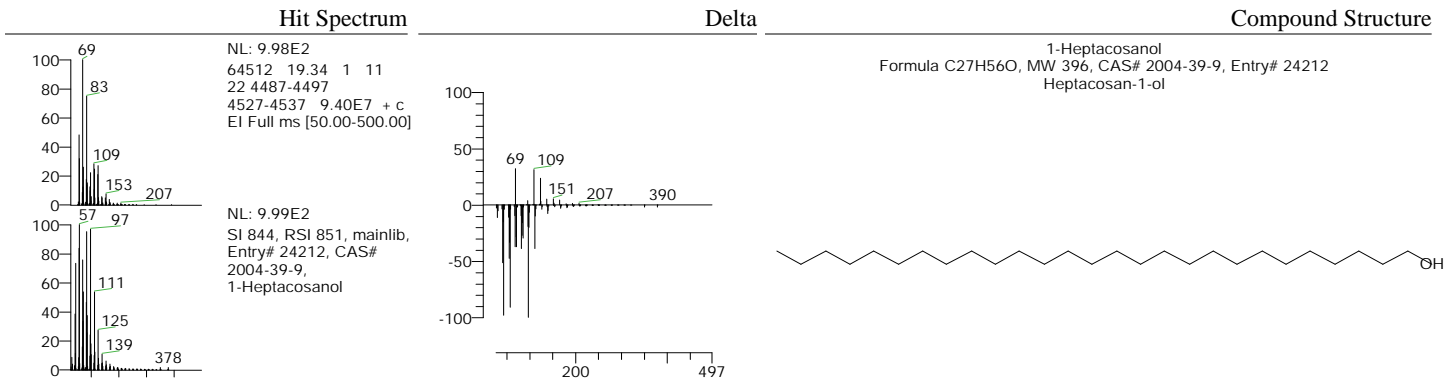


10-Heneicosene (c,t)
Formula C₂₁H₄₂, MW 294, CAS# 95008-11-0, Entry# 18363
(10E)-10-Henicosene #

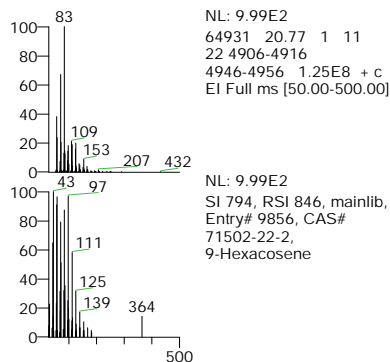
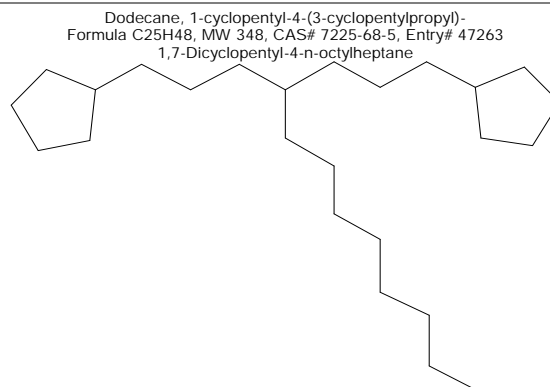
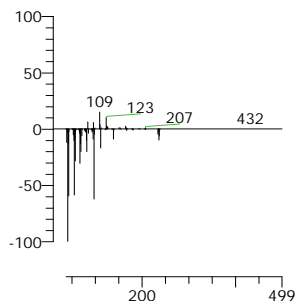
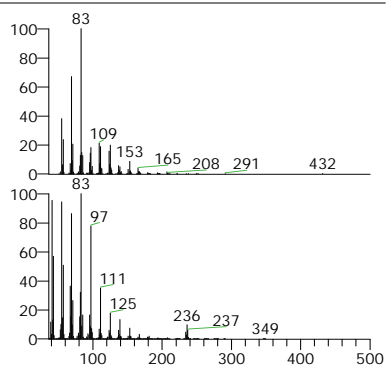


11-Dodecen-1-ol, 2,4,6-trimethyl-, (R,R,R)-
Formula C₁₅H₃₀O, MW 226, CAS# 27829-54-5, Entry# 18947
2,4,6-Trimethyl-11-dodecen-1-ol #



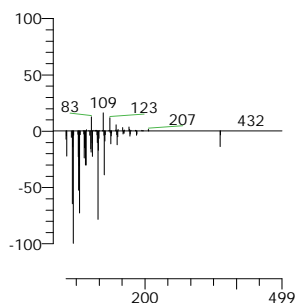


RT	Compound Name	Area	Area %	RSI	Cas #	Library
19.34	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	1715550777	0.91	866	7225-68-5	mainlib
19.34	9-Hexacosene	1715550777	0.91	855	71502-22-2	mainlib
19.34	10-Heneicosene (c,t)	1715550777	0.91	854	95008-11-0	mainlib

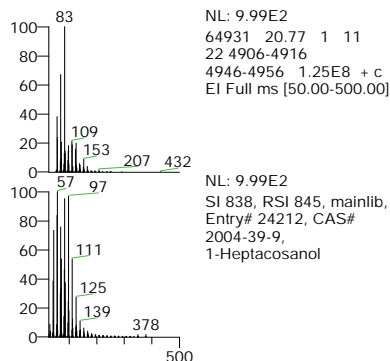
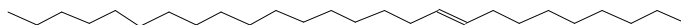


NL: 9.99E2
64931 20.77 1 11
22 4906-4916
4946-4956 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 794, RSI 846, mainlib,
Entry# 9856, CAS#
71502-22-2,
9-Hexacosene

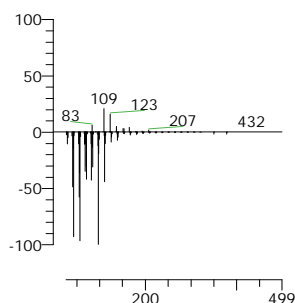


9-Hexacosene
Formula C₂₆H₅₂, MW 364, CAS# 71502-22-2, Entry# 9856
(9E)-9-Hexacosene #

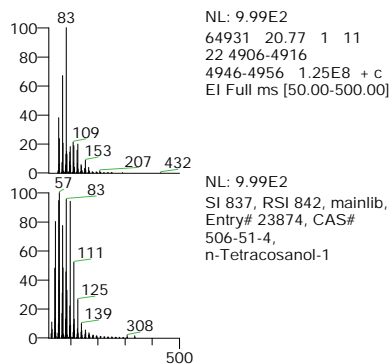


NL: 9.99E2
64931 20.77 1 11
22 4906-4916
4946-4956 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 838, RSI 845, mainlib,
Entry# 24212, CAS#
2004-39-9,
1-Heptacosanol

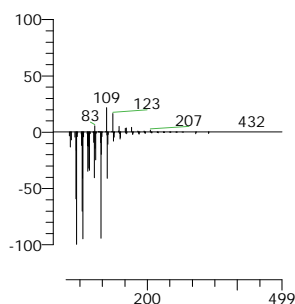


1-Heptacosanol
Formula C₂₇H₅₆O, MW 396, CAS# 2004-39-9, Entry# 24212
Heptacosan-1-ol



NL: 9.99E2
64931 20.77 1 11
22 4906-4916
4946-4956 1.25E8 + c
EI Full ms [50.00-500.00]

NL: 9.99E2
SI 837, RSI 842, mainlib,
Entry# 23874, CAS#
506-51-4,
n-Tetracosanol-1



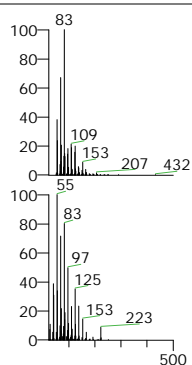
n-Tetracosanol-1
Formula C₂₄H₅₀O, MW 354, CAS# 506-51-4, Entry# 23874
Lignoceric alcohol



Hit Spectrum

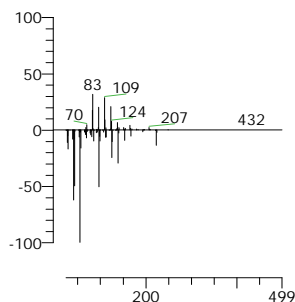
Delta

Compound Structure

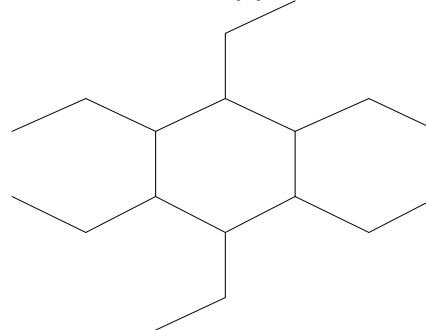


NL: 9.99E2
64931 20.77 1 11 22
4906-4916 4946-4956
1.25E8 + c EI Full ms
[50.00-500.00]

NL: 9.99E2
SI 828, RSI 841, mainlib,
Entry# 19454, CAS#
1795-14-8, Cyclohexane,
1,2,3,4,5,6-hexaethyl-



Cyclohexane, 1,2,3,4,5,6-hexaethyl-
Formula C₁₈H₃₆, MW 252, CAS# 1795-14-8, Entry# 19454
1,2,3,4,5,6-Hexaethylcyclohexane #



RT	Compound Name	Area	Area %	RSI	Cas #	Library
20.77	Dodecane, 1-cyclopentyl-4-(3-cyclopentylpropyl)-	1722927524	0.91	856	7225-68-5	mainlib
20.77	9-Hexacosene	1722927524	0.91	846	71502-22-2	mainlib
20.77	1-Heptacosanol	1722927524	0.91	845	2004-39-9	mainlib

Analysed By:

Checked By: