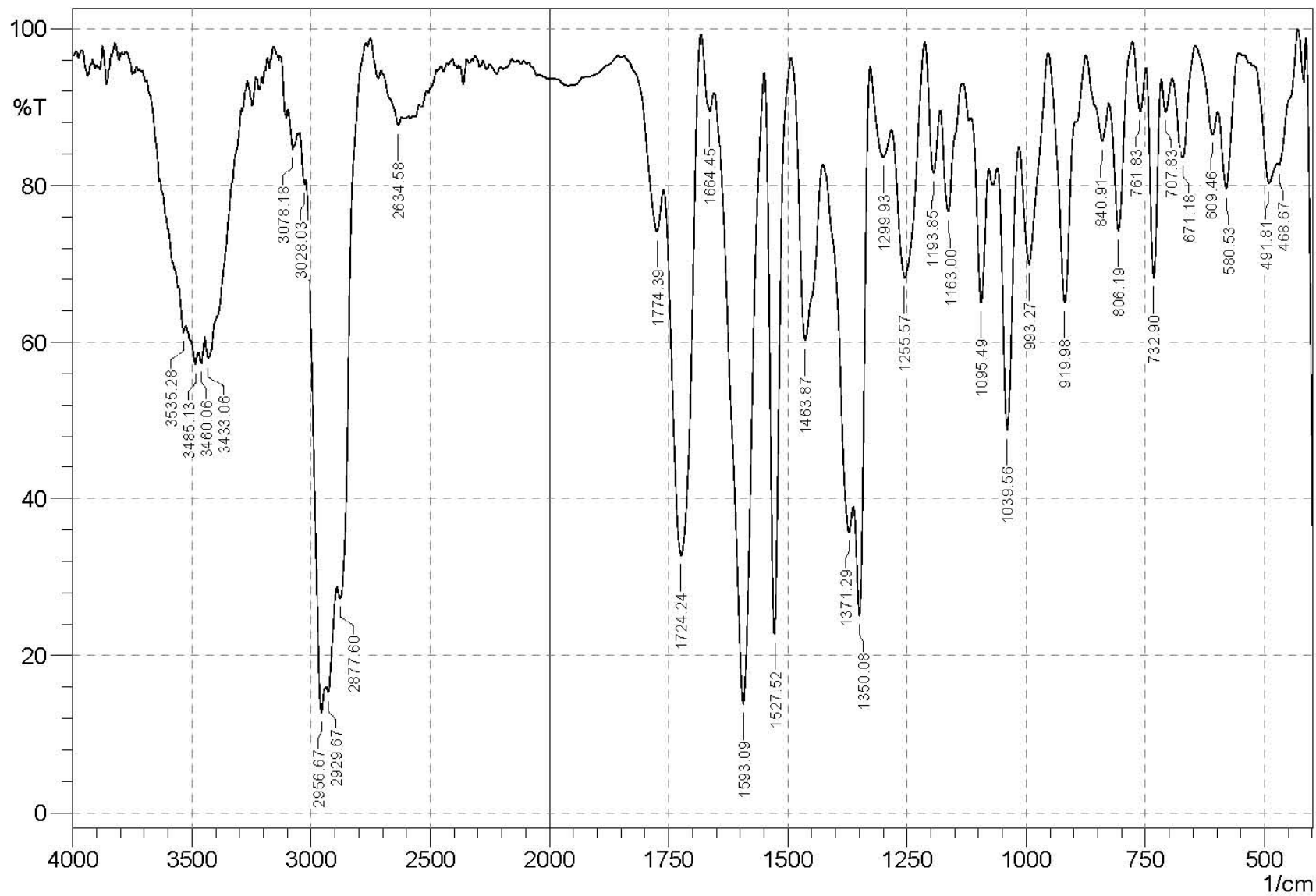
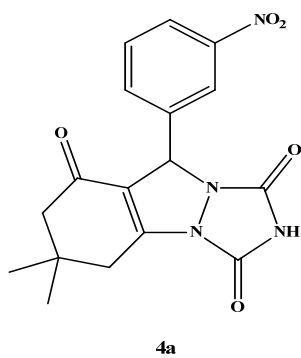
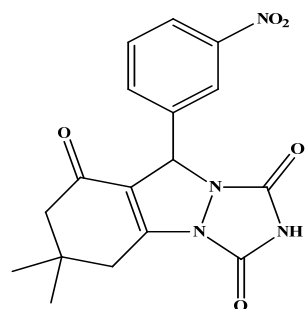
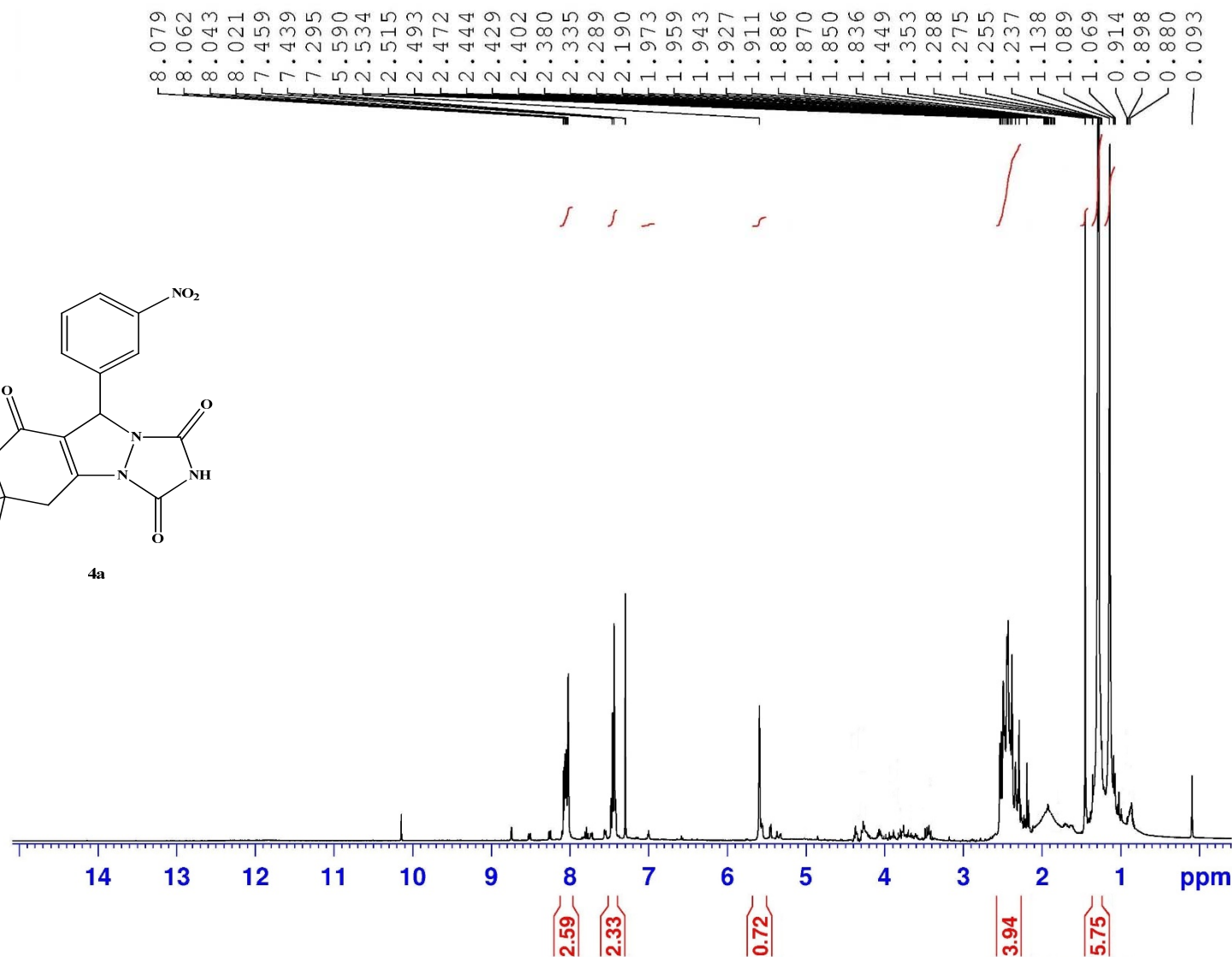




Sample code: 1 (Sarhandi)



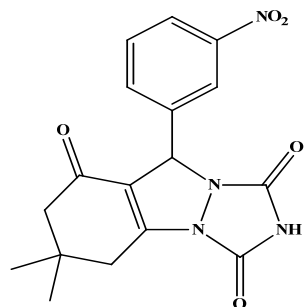
4a



NAME Gilan UN
 EXPNO 3157
 PROCNO 1
 Date_ 20170918
 Time 8.17
 INSTRUM spect
 PROBHD 5 mm PABBO BB-
 PULPROG zg30
 TD 65536
 SOLVENT CDCl3
 NS 20
 DS 0
 SWH 8012.820 Hz
 FIDRES 0.122266 Hz
 AQ 4.0894966 sec
 RG 40.3
 DW 62.400 usec
 DE 6.50 usec
 TE 295.8 K
 D1 4.0000000 sec
 TD0 1

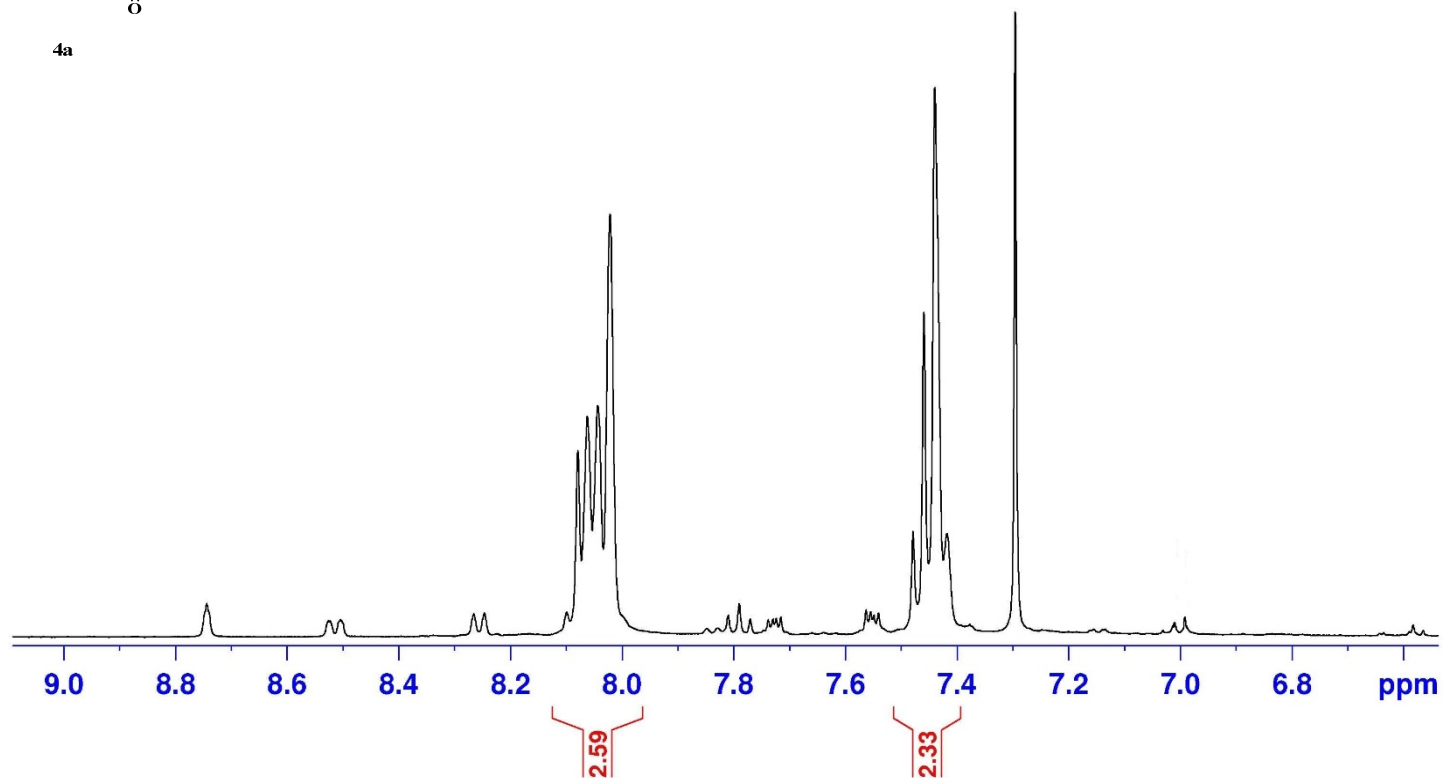
===== CHANNEL f1 =====
 NUC1 1H
 P1 14.00 usec
 PL1 -2.00 dB
 PL1W 11.86359406 W
 SFO1 400.2236020 MHz
 SI 32768
 SF 400.2200000 MHz
 WDW EM
 SSB 0
 LB 0.30 Hz
 GB 0
 PC 1.00

Sample code: 1 (Sarhandi)



4a

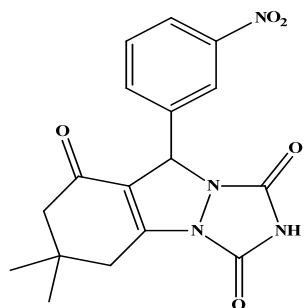
8.266
8.246
8.099
8.079
8.062
8.043
8.021
7.810
7.790
7.770
7.724
7.715
7.563
7.555
7.540
7.479
7.459
7.439
7.418
7.295



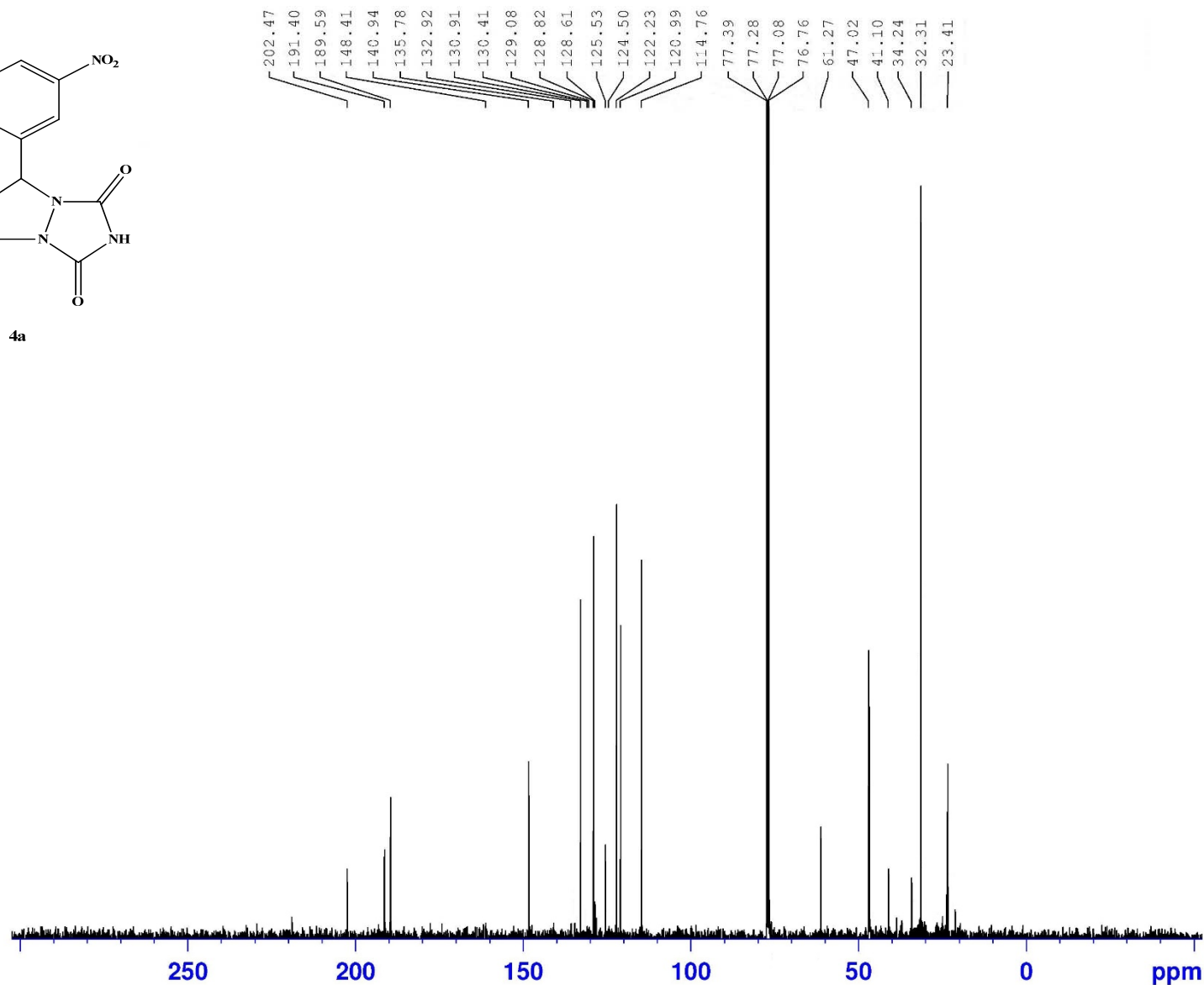
NAME Gilan UN
EXPNO 3157
PROCNO 1
Date_ 20170918
Time 8.17
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 20
DS 0
SWH 8012.820 Hz
FIDRES 0.122266 Hz
AQ 4.0894966 sec
RG 40.3
DW 62.400 usec
DE 6.50 usec
TE 295.8 K
D1 4.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 -2.00 dB
PL1W 11.86359406 W
SFO1 400.2236020 MHz
SI 32768
SF 400.2200000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

Sample code: 1 (Sarhandi)



4a



```

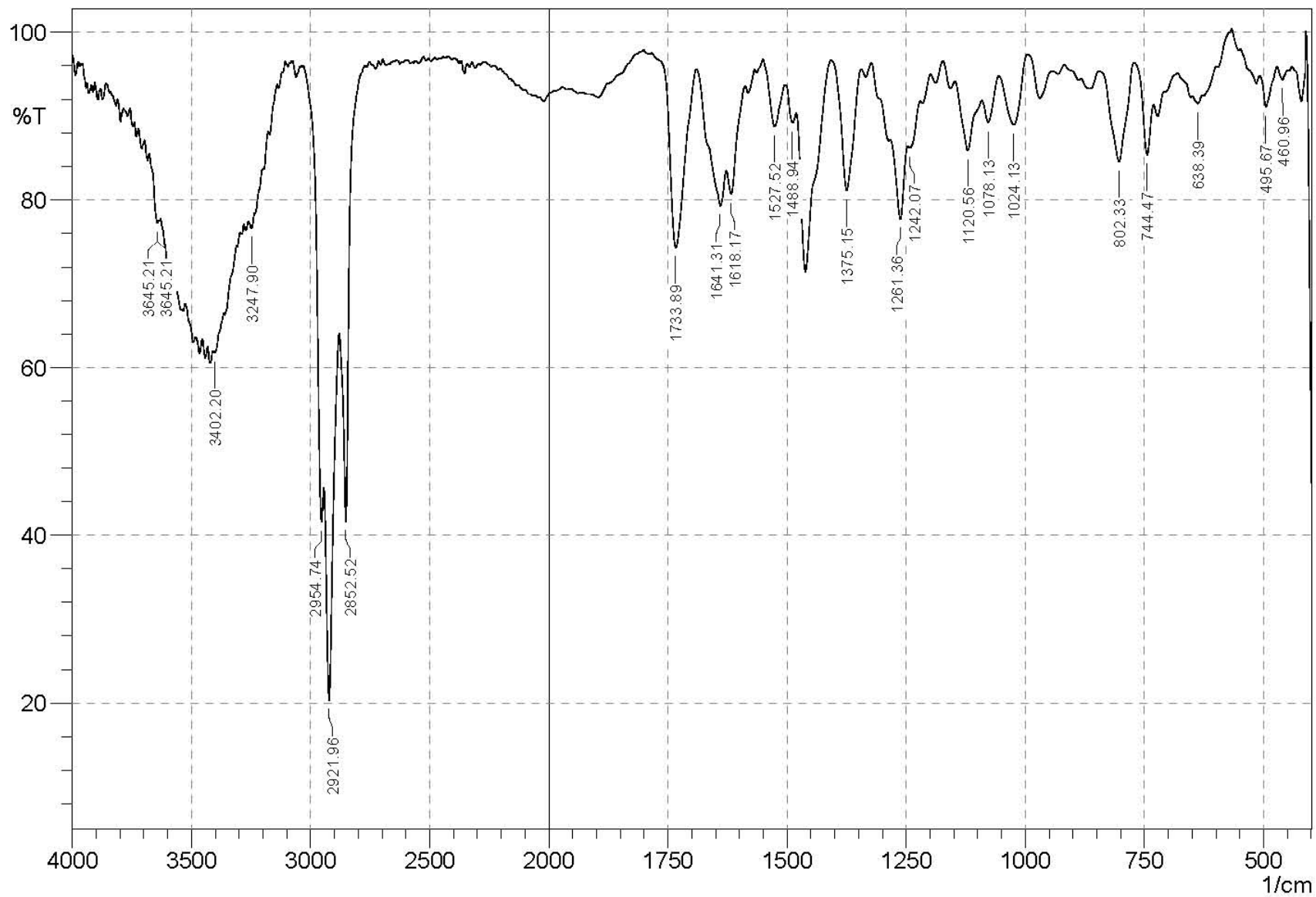
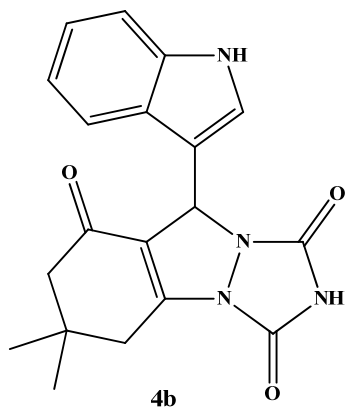
NAME      Gilan UN
EXPNO     3158
PROCNO    1
Date_     20170918
Time      8.19
INSTRUM   spect
PROBHD    5 mm PABBO BB-
PULPROG   zgpg30
TD        65536
SOLVENT   CDCl3
NS        800
DS        0
SWH       35714.285 Hz
FIDRES    0.544957 Hz
AQ        0.9175540 sec
RG        2050
DW        14.000 usec
DE        6.50 usec
TE        295.8 K
D1        1.00000000 sec
D11       0.03000000 sec
TD0       1
  
```

```

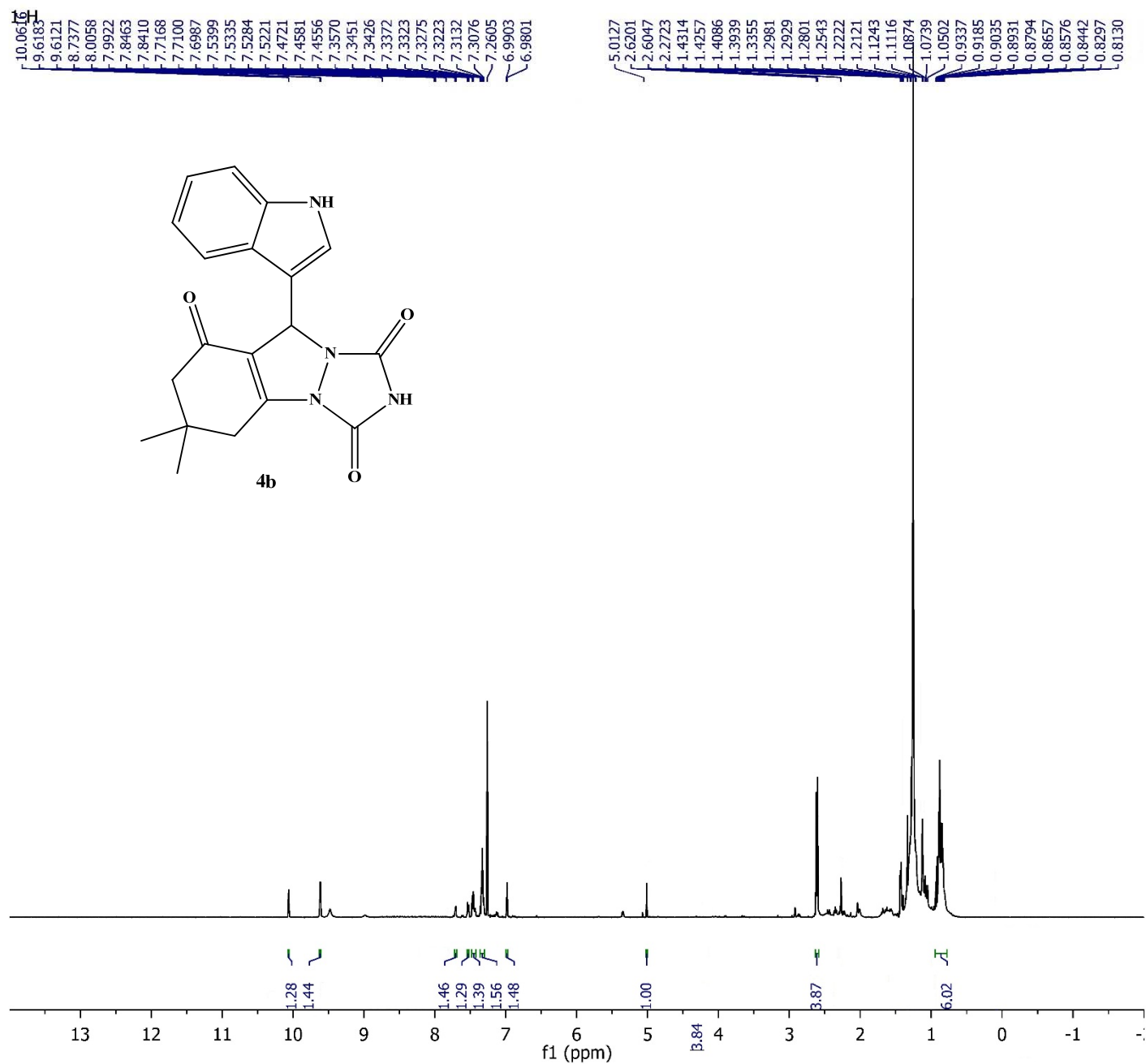
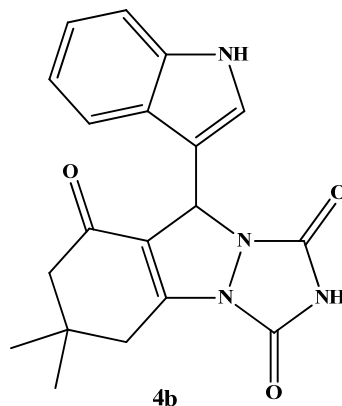
===== CHANNEL f1 =====
NUC1      13C
P1        9.00 usec
PL1       -0.90 dB
PL1W      42.02801895 W
SFO1      100.6479784 MHz
  
```

```

===== CHANNEL f2 =====
CPDPRG2   waltz16
NUC2      1H
PCPD2     90.00 usec
PL2       -2.00 dB
PL12      14.16 dB
PL13      17.90 dB
PL2W      11.86359406 W
PL12W     0.28722104 W
PL13W     0.12139934 W
SFO2      400.2216009 MHz
SI        32768
SF        100.6353990 MHz
WDW       EM
SSB       0
LB        1.00 Hz
GB        0
PC        1.40
  
```



Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 1-H.fid/ fid
2 Title	1-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-09T14:45:49
18 Modification Date	2018-01-09T14:46:46
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	16384
24 Spectral Size	65536





1-H

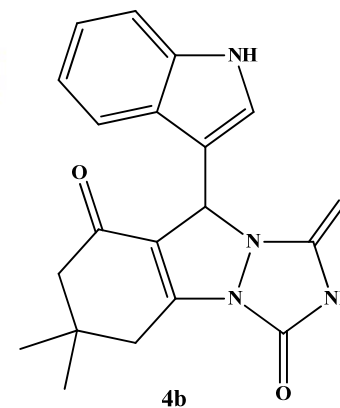
7.5399
7.5335
7.5284
7.5221

7.4721
7.4581
7.4556
7.4426
7.4306

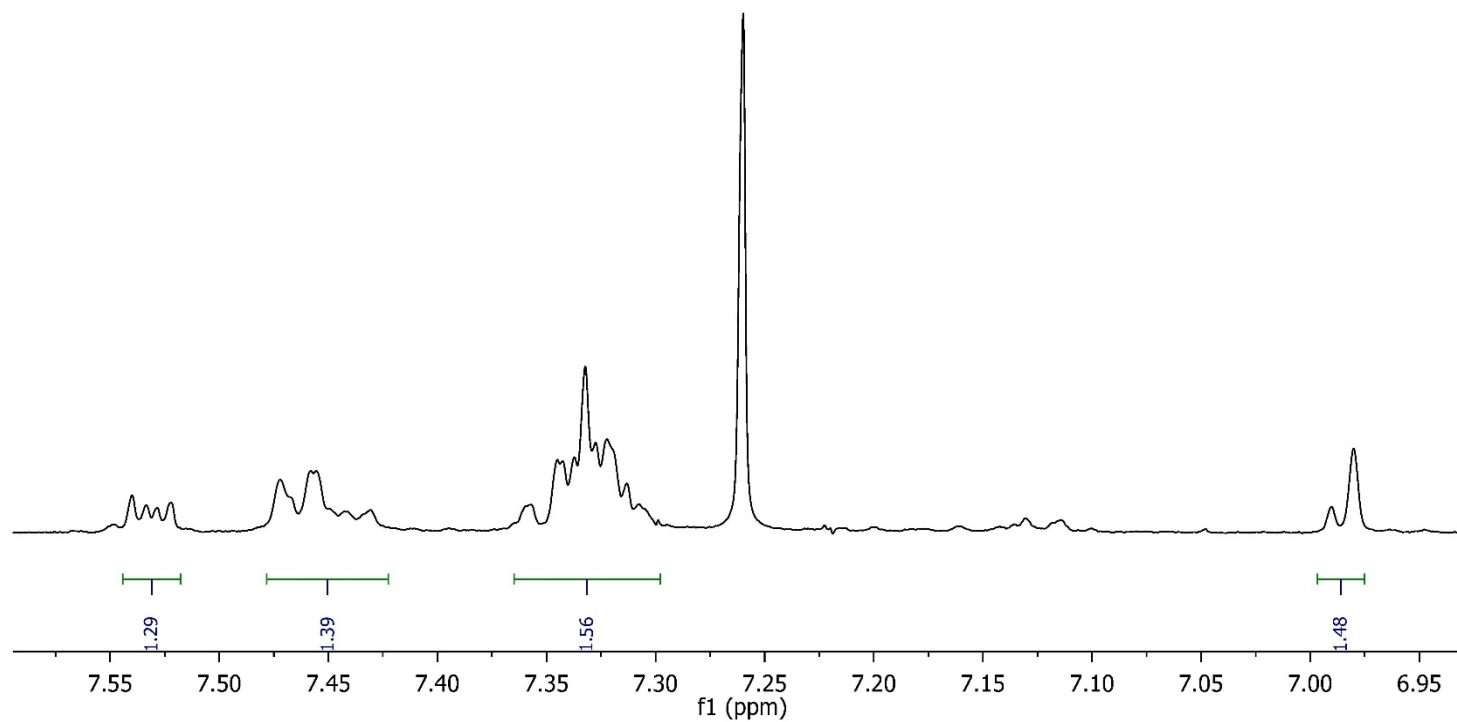
7.3570
7.3451
7.3426
7.3372
7.3323
7.3275
7.3223
7.3132
7.3076

7.2605

6.9903
6.9801



Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 1-H.fid/ fid
2 Title	1-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-09T14:45:49
18 Modification Date	2018-01-09T14:46:46
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	16384
24 Spectral Size	65536





1-C

— 199.5189
— 190.3761
— 185.0140

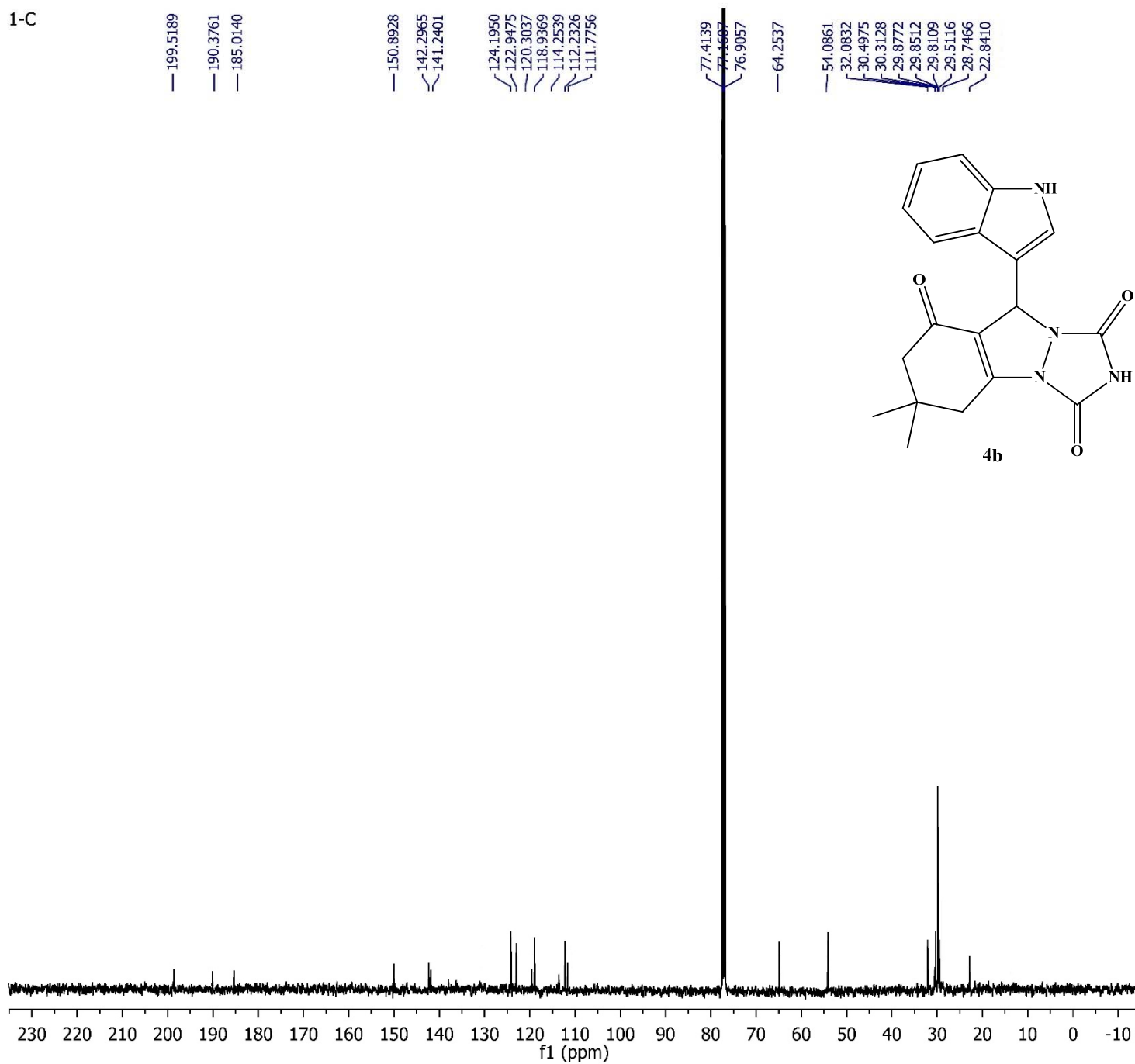
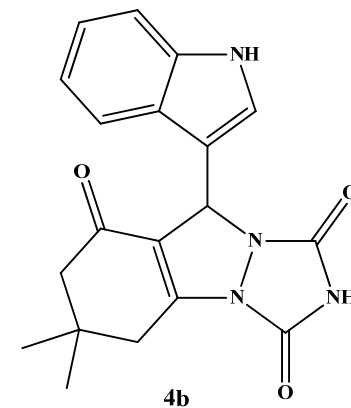
— 150.8928
— 142.2965
— 141.2401

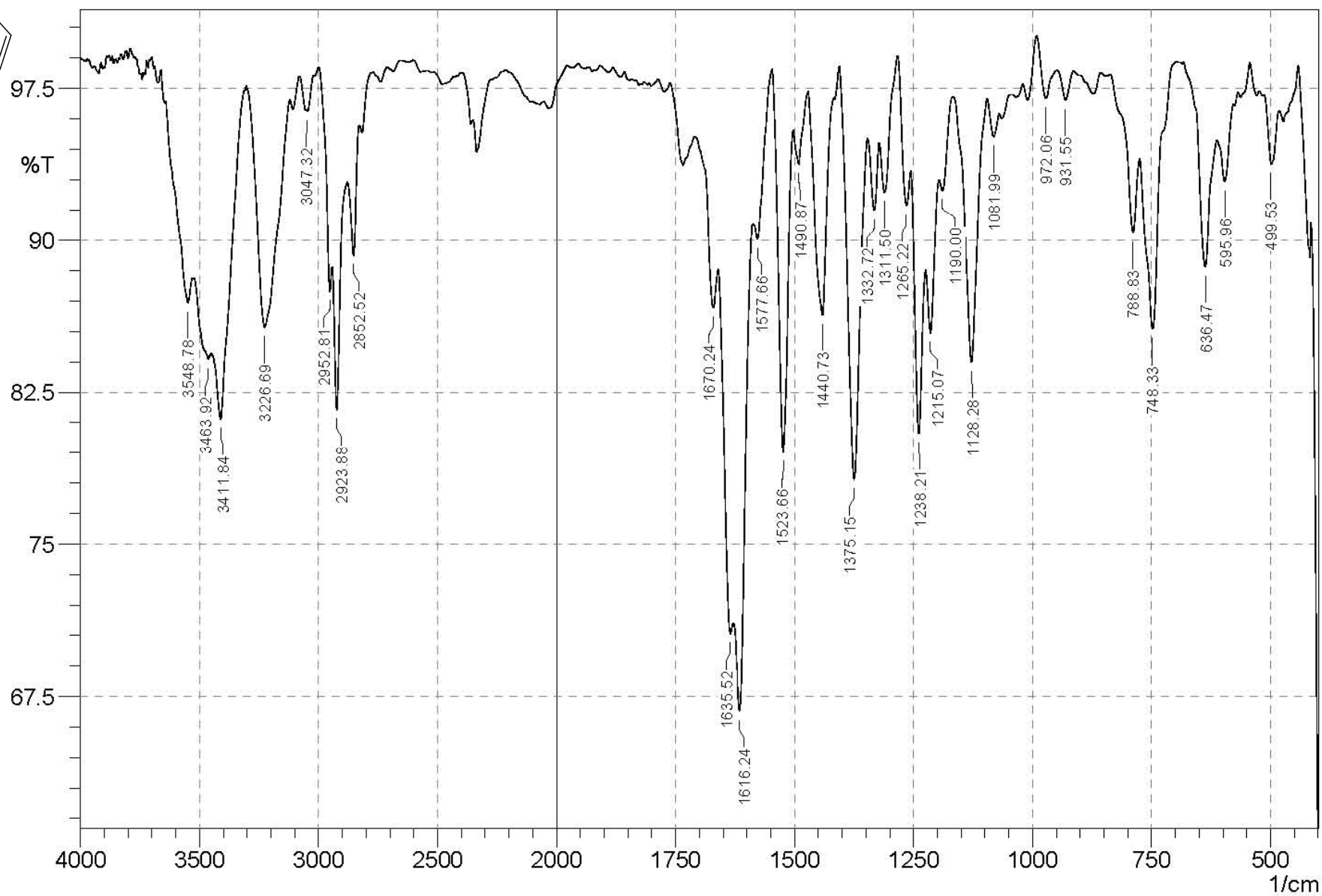
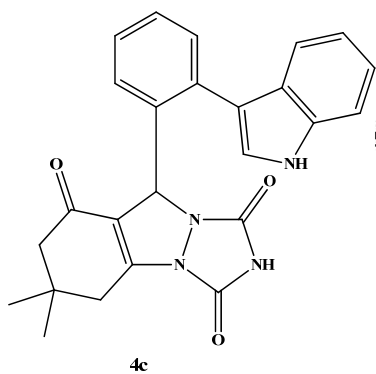
— 124.1950
— 122.9475
— 120.3037
— 118.9369
— 114.2539
— 112.2326
— 111.7756

— 77.4139
— 77.4667
— 76.9057
— 64.2537

— 54.0861
— 32.0832
— 30.4975
— 30.3128
— 29.8772
— 29.8512
— 29.8109
— 29.5116
— 28.7466
— 22.8410

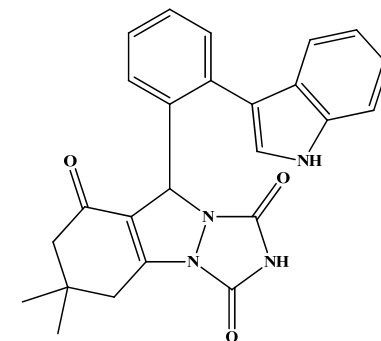
Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 1-C.fid/ fid
2 Title	1-C
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	1728
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0184
17 Acquisition Date	2018-01-10T08:09:43
18 Modification Date	2018-01-10T09:40:24
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	¹³ C
23 Acquired Size	32000
24 Spectral Size	65536



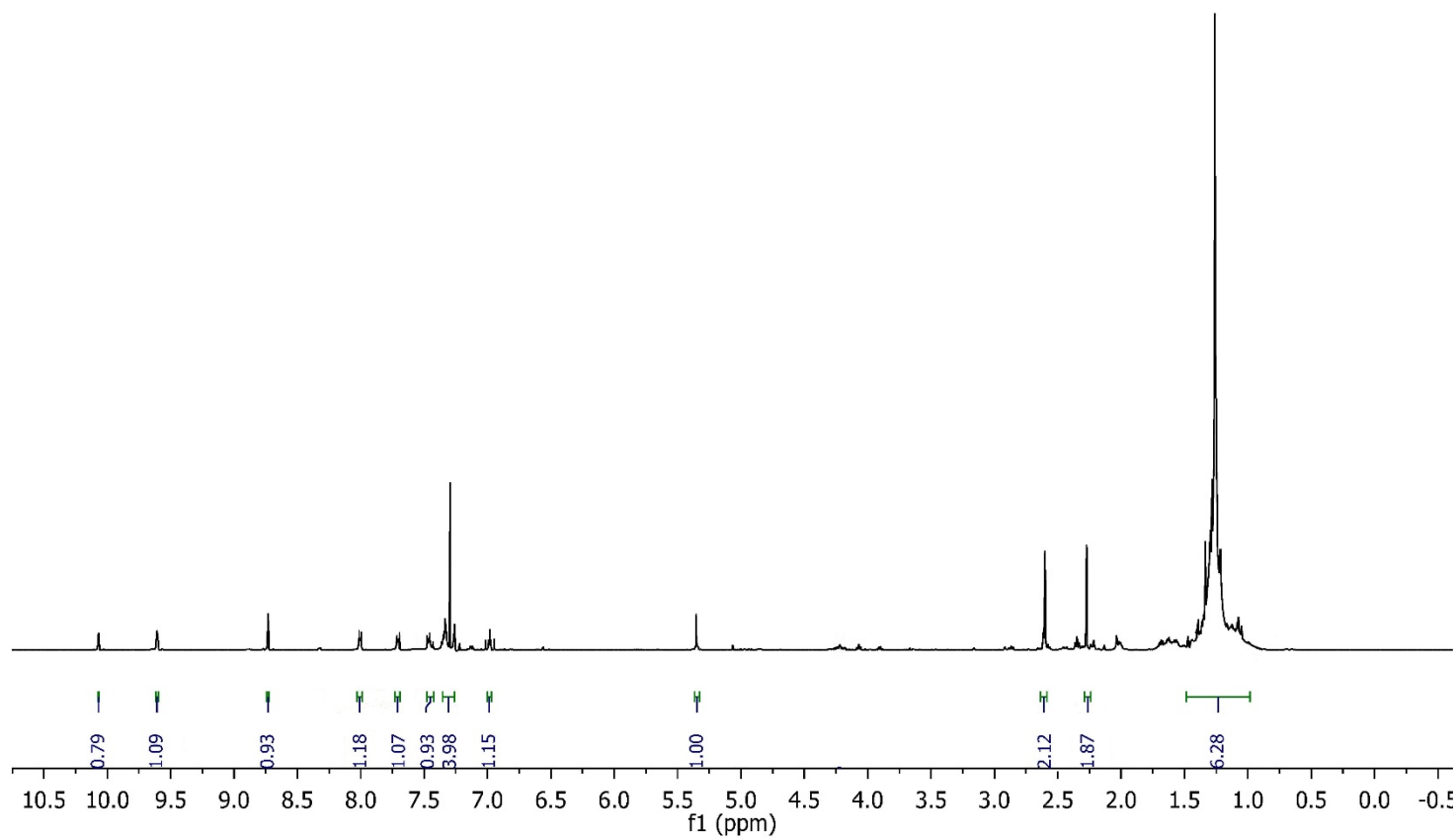




Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 2-H.fid/ fid
2 Title	2-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	16
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-09T12:40:33
18 Modification Date	2018-01-09T12:40:40
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	32768
24 Spectral Size	65536



4c





2-C

— 198.6918

— 159.2315

— 149.0496

— 141.6998

— 137.2335

— 136.0496

— 135.5903

— 129.4031

— 128.9308

— 128.2013

— 127.4204

— 126.0424

— 125.2522

— 123.0425

— 122.7963

— 120.0361

— 114.2013

— 111.8172

— 110.6615

— 77.4137

— 77.4699

— 76.9053

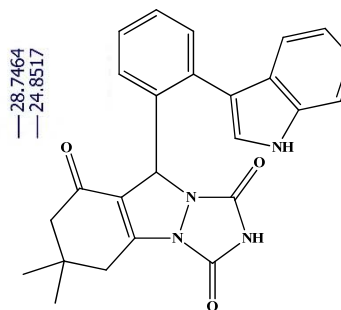
— 60.5124

— 51.8557

— 49.0972

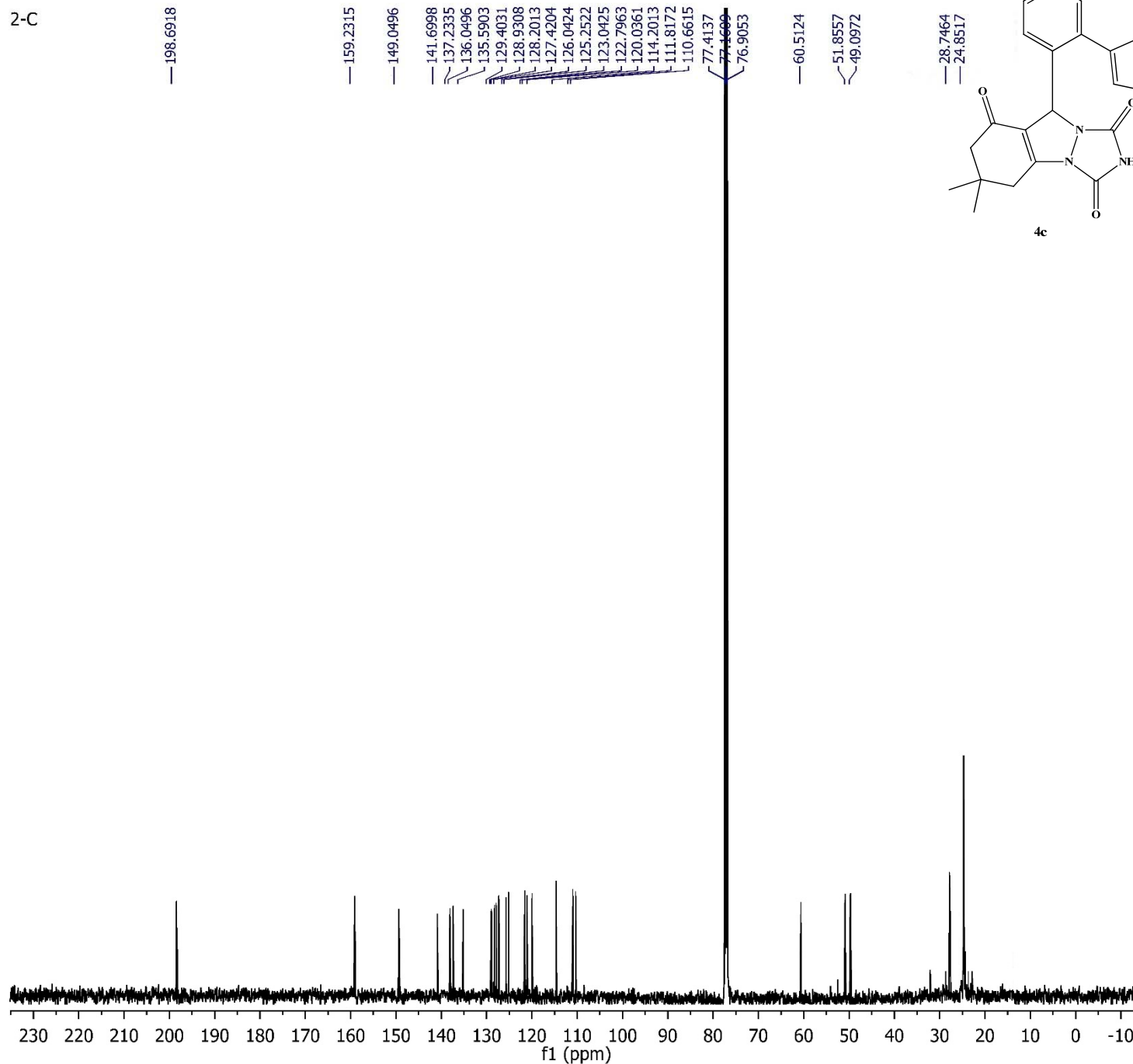
— 28.7464

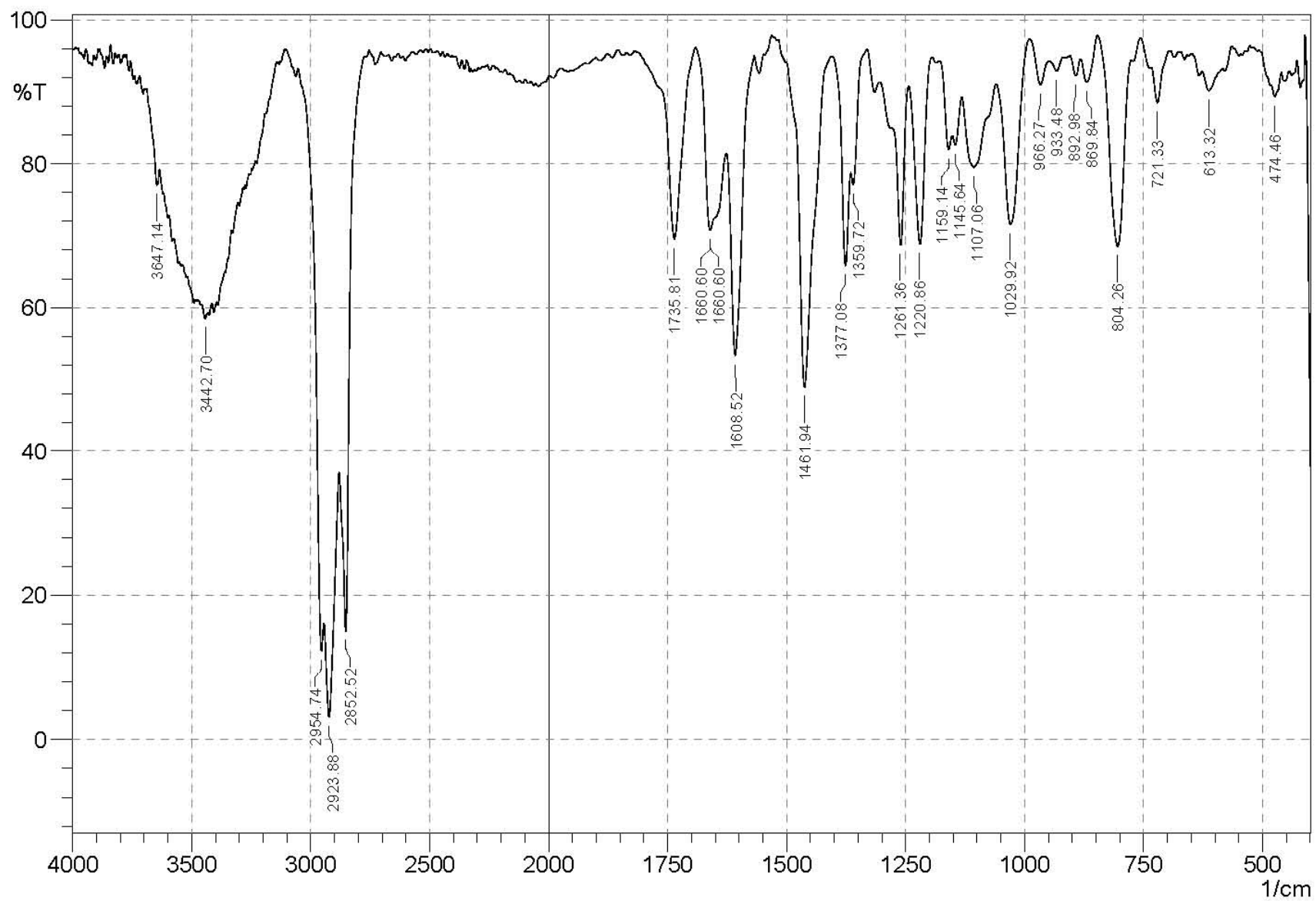
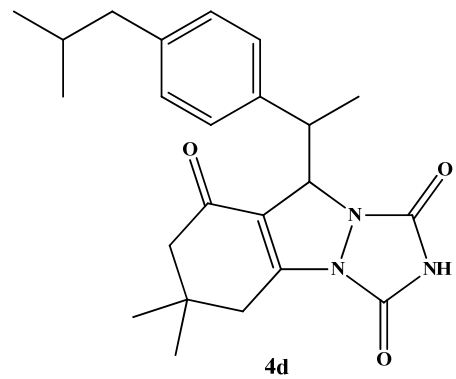
— 24.8517



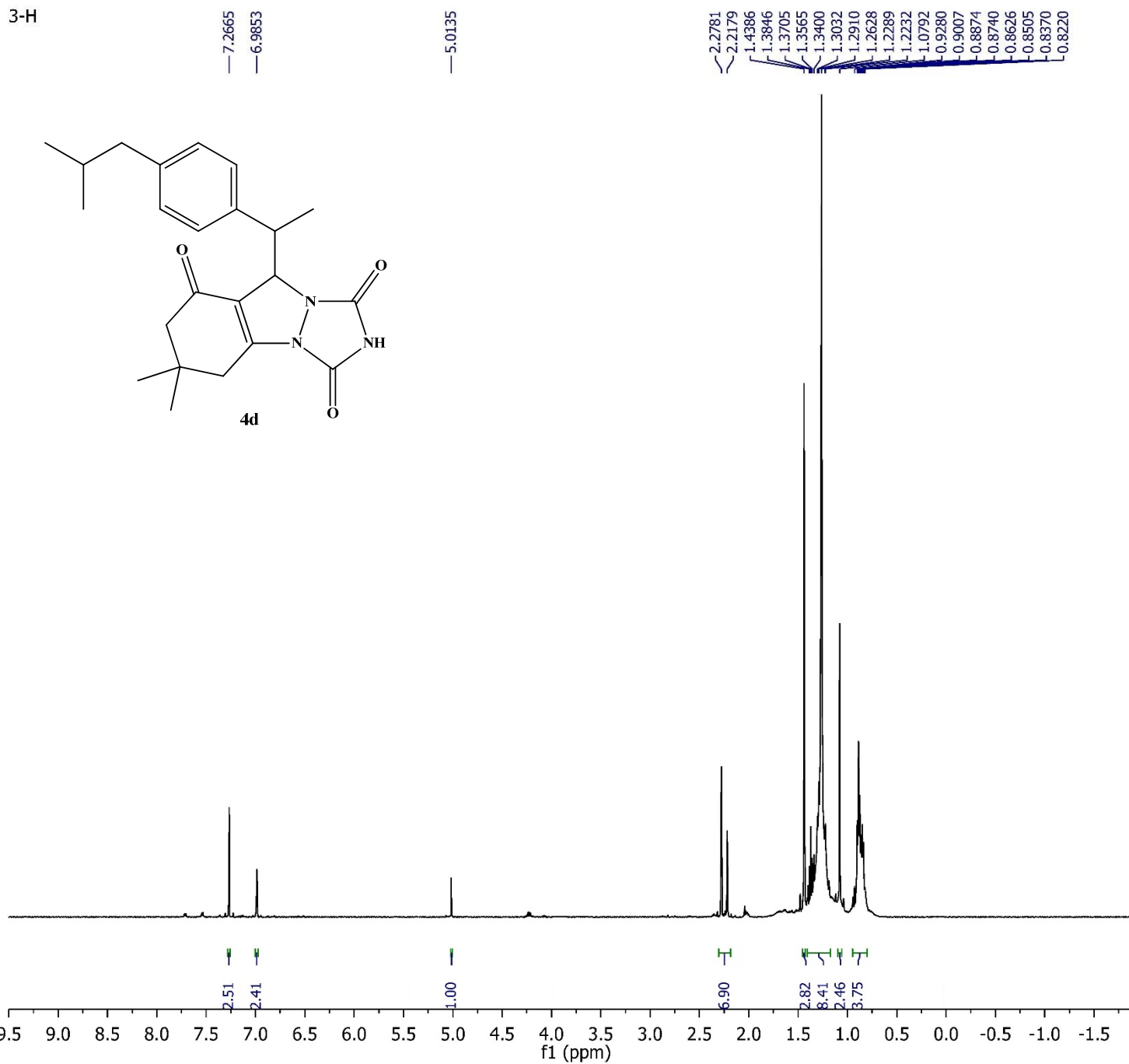
4c

Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 2-C.fid/ fid
2 Title	2-C
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0184
17 Acquisition Date	2018-01-09T14:24:11
18 Modification Date	2018-01-09T14:29:38
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	13C
23 Acquired Size	32000
24 Spectral Size	65536

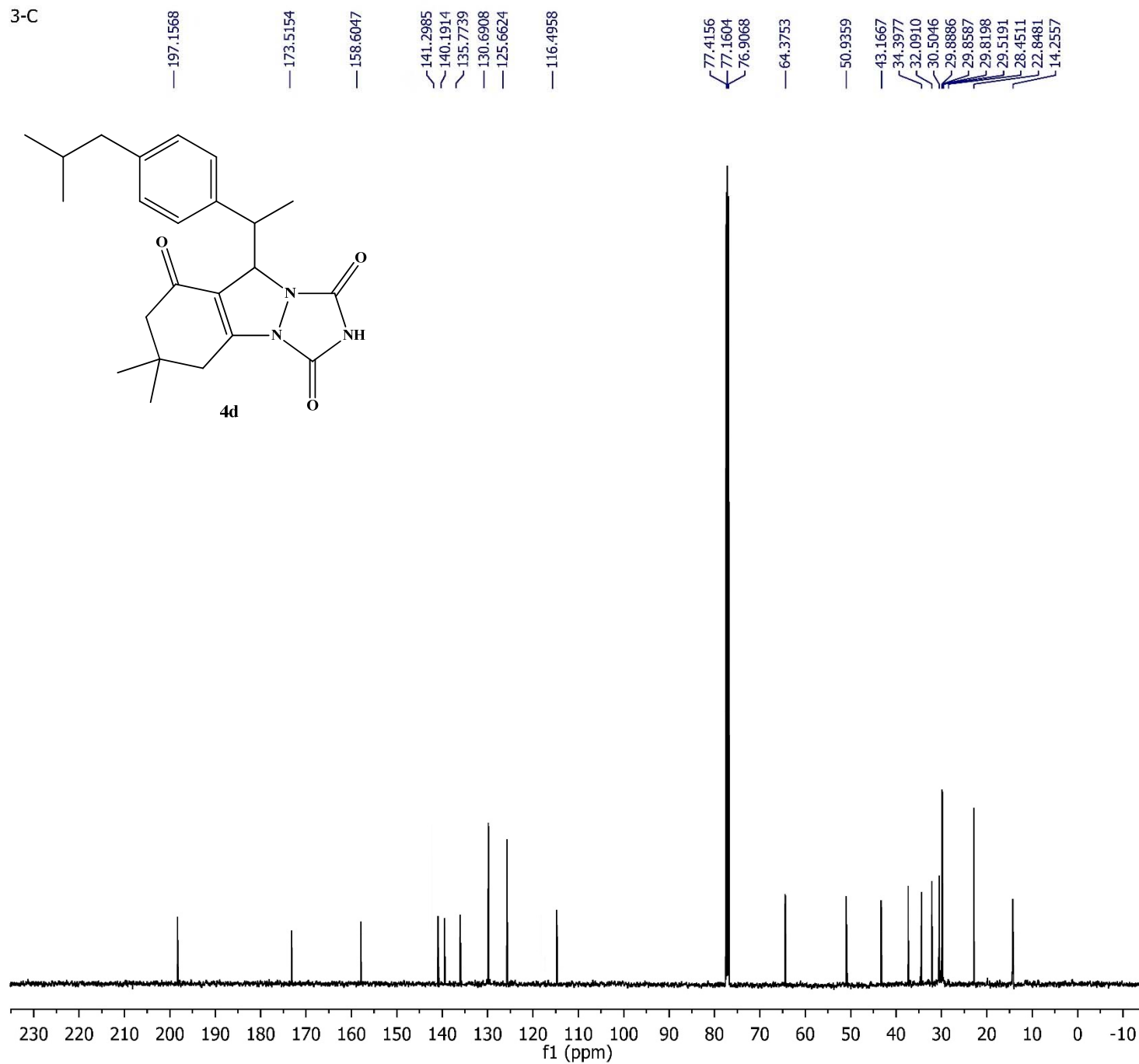


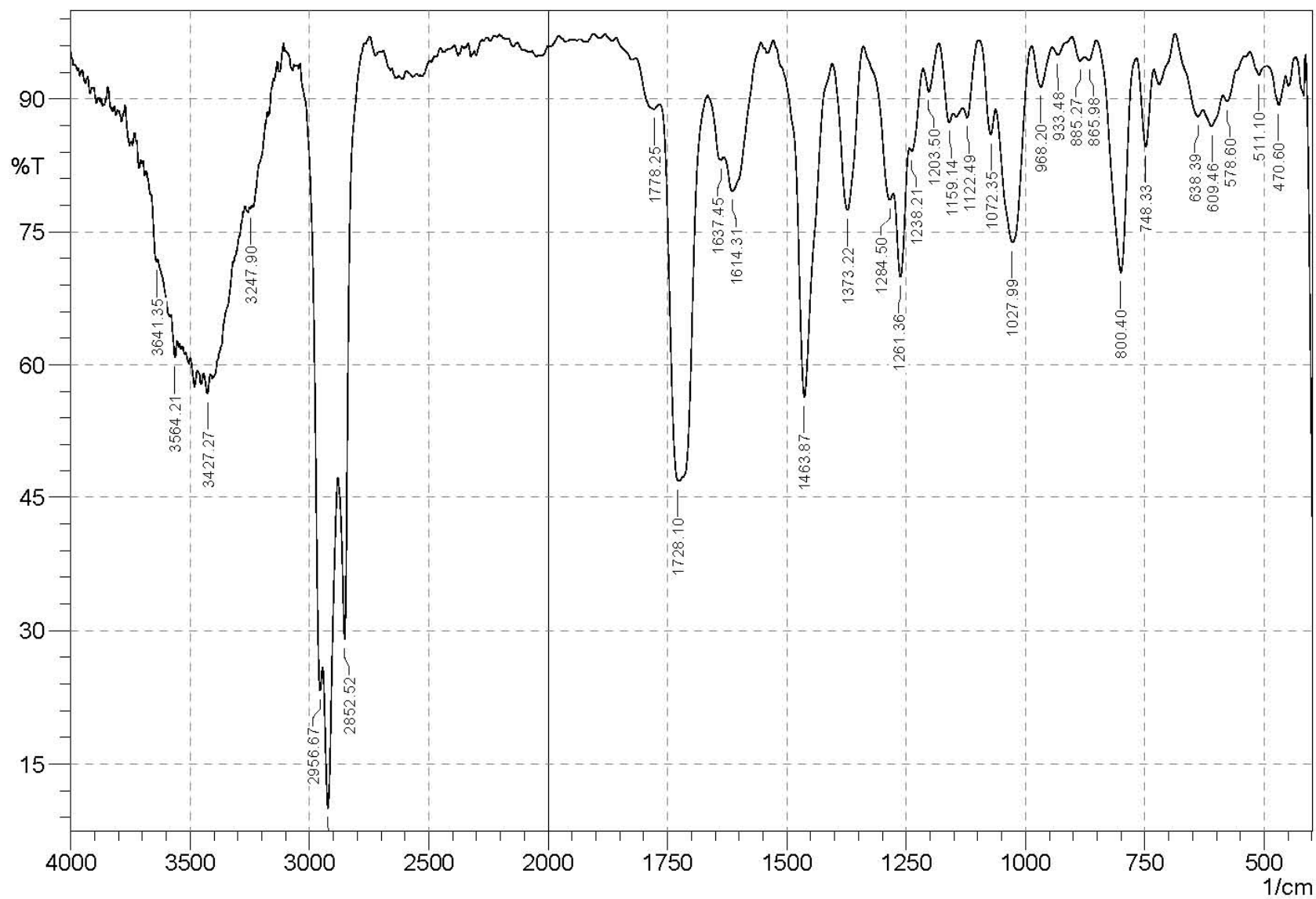
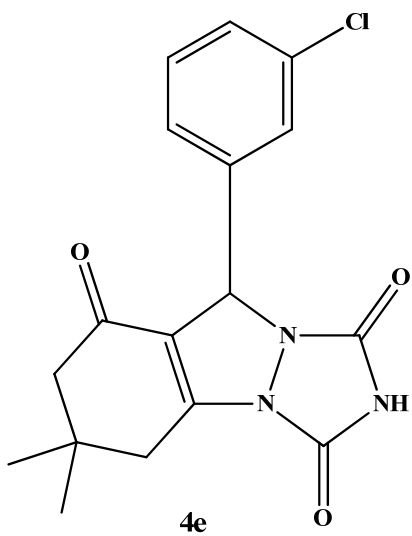


Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 3-H.fid/ fid
2 Title	3-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	16
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-09T10:50:15
18 Modification Date	2018-01-09T10:50:38
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	32768
24 Spectral Size	65536



Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 3-C.fid/ fid
2 Title	3-C
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0184
17 Acquisition Date	2018-01-09T12:34:39
18 Modification Date	2018-01-09T12:35:40
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	13C
23 Acquired Size	32000
24 Spectral Size	65536

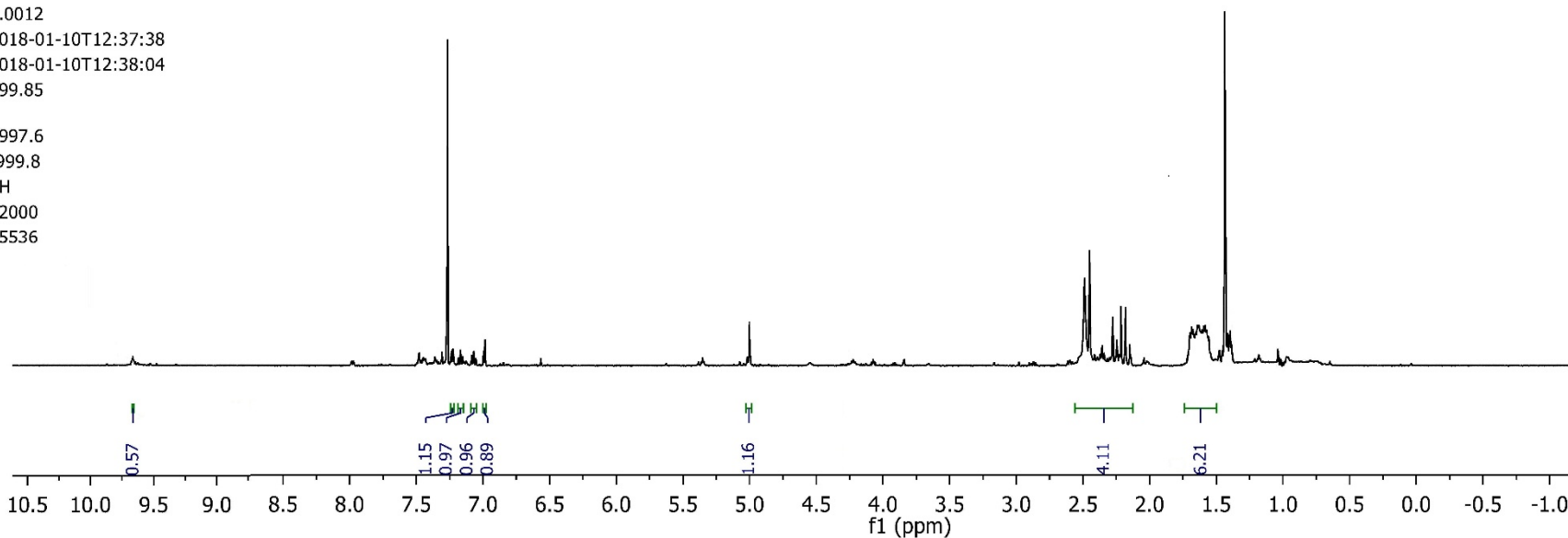
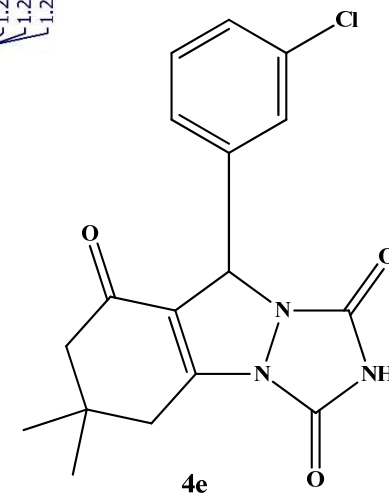




4-H

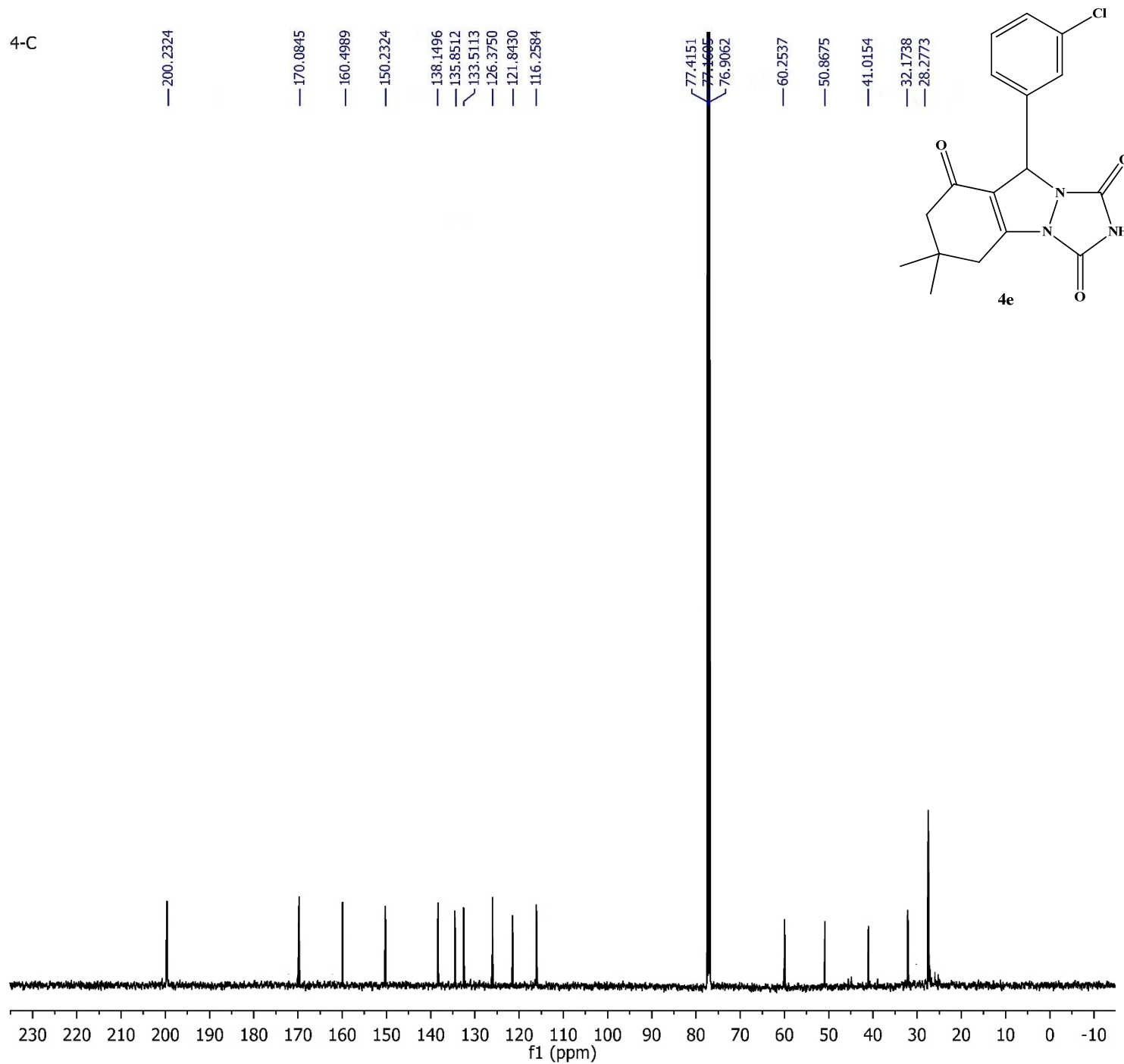
9.6984
7.2378
7.2224
7.1681
7.0848
7.0814
7.0690
6.9953
6.9845
4.2379
4.2266
4.2210
4.2087
2.4883
2.4504
2.3716
2.3567
2.3419
2.2765
2.2547
2.2466
2.2396
2.2288
2.2231
2.2141
2.1813
2.1487
2.0425
1.6895
1.6773
1.6384
1.6235
1.5970
1.5817
1.5690
1.5546
1.4366
1.4314
1.3666
1.3368
1.3003
1.2888
1.2590
1.2265
1.2200

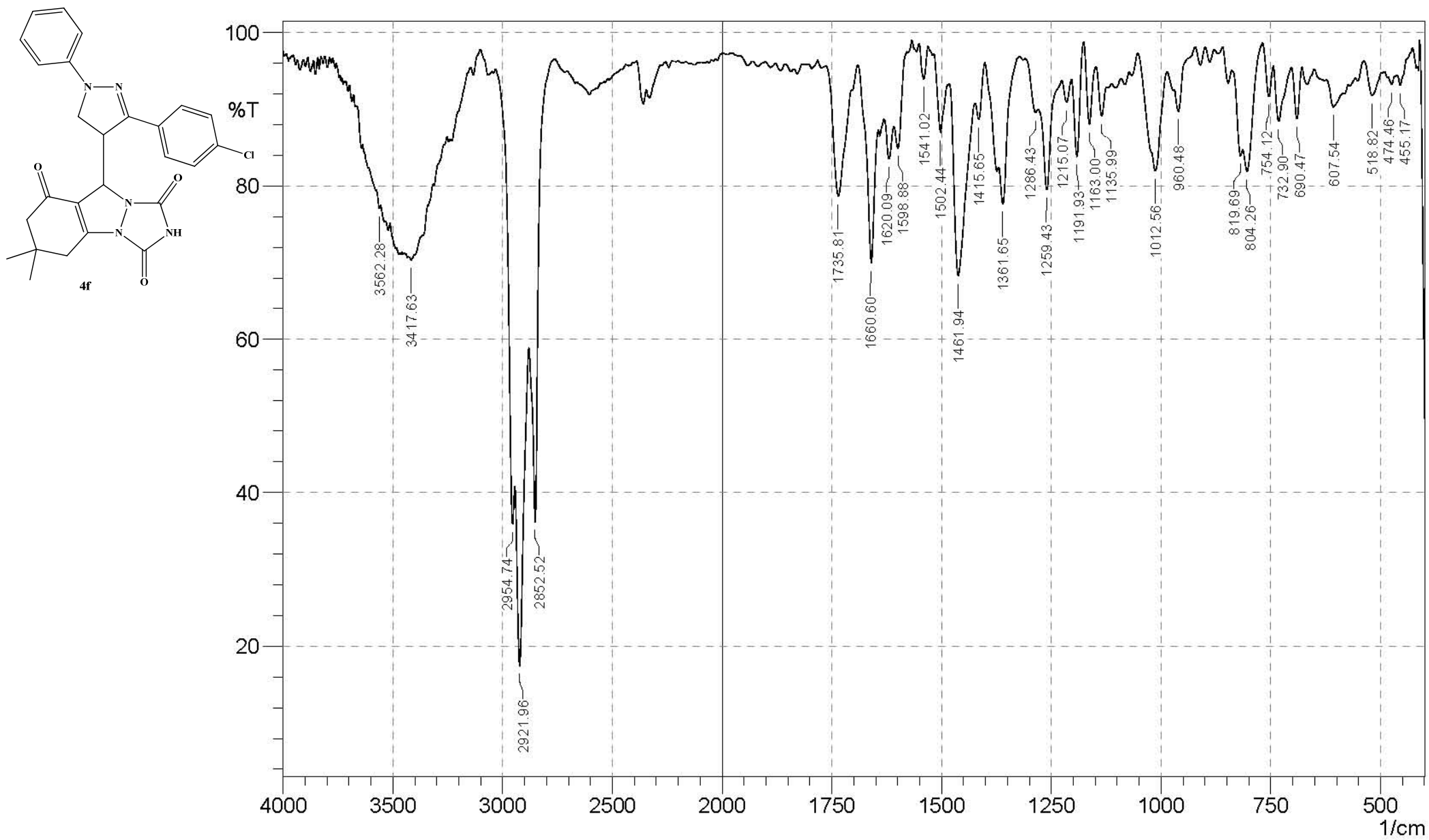
Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 4-H.fid/ fid
2 Title	4-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0012
17 Acquisition Date	2018-01-10T12:37:38
18 Modification Date	2018-01-10T12:38:04
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	32000
24 Spectral Size	65536





Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 4-C.fid/ fid
2 Title	4-C
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0184
17 Acquisition Date	2018-01-10T14:21:49
18 Modification Date	2018-01-10T14:22:32
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	¹³ C
23 Acquired Size	32000
24 Spectral Size	65536





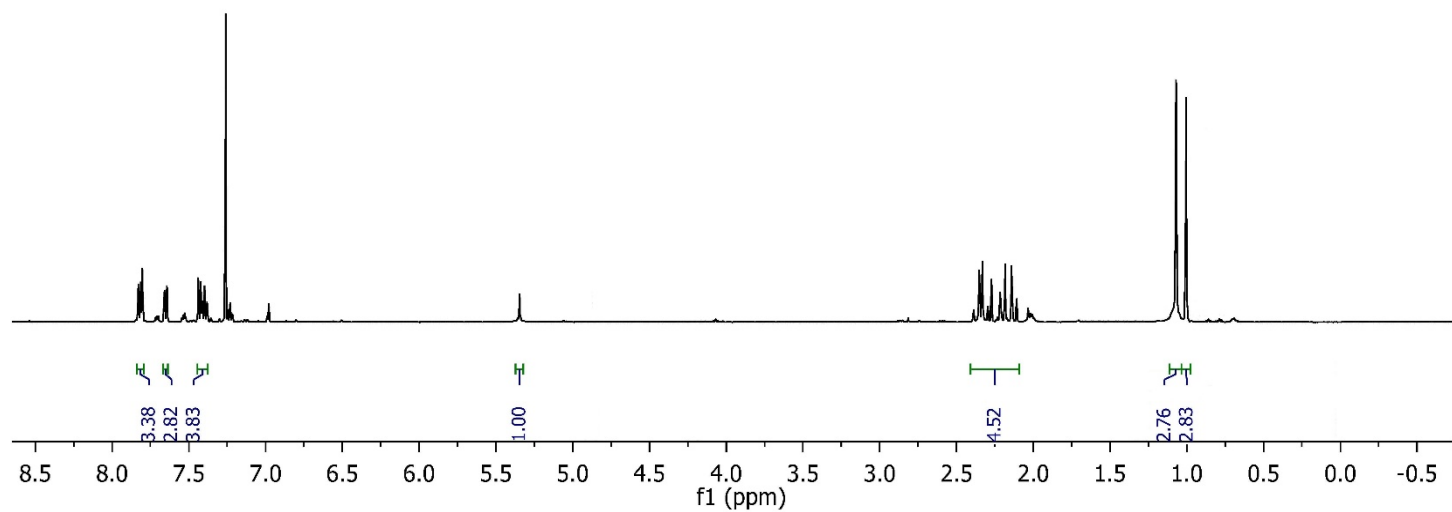
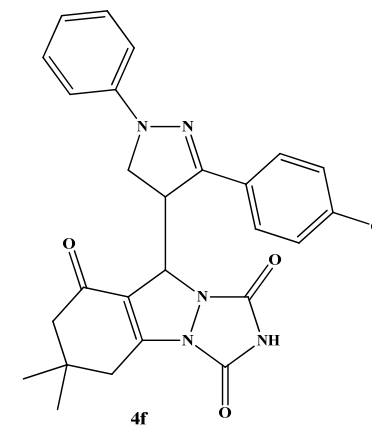


5-H
7.8293
7.8127
7.8029
7.6588
7.6428
7.4387
7.4222
7.4127
7.3972
7.3816
7.2603

— 5.3438

2.3520
2.3314
2.2717
2.2158
2.1833
2.1411
2.1088
1.0695
1.0046

Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 5-H.fid/ fid
2 Title	5-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-13T15:07:31
18 Modification Date	2018-01-13T15:08:04
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	16384
24 Spectral Size	65536





5-H

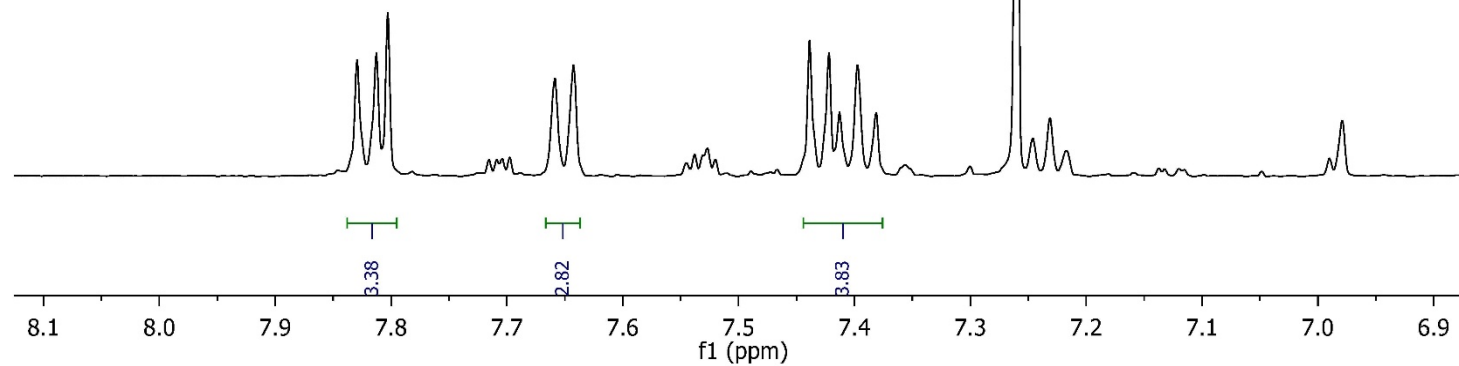
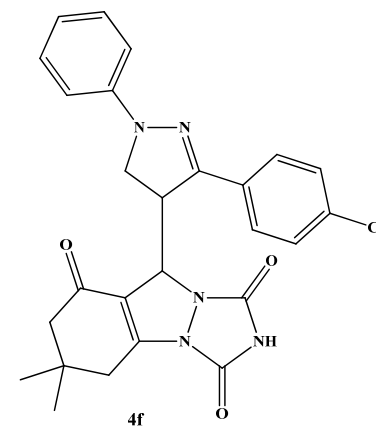
7.8293
7.8127
7.8029

7.6588
7.6428

7.4387
7.4222
7.4127
7.3972
7.3816

7.2603

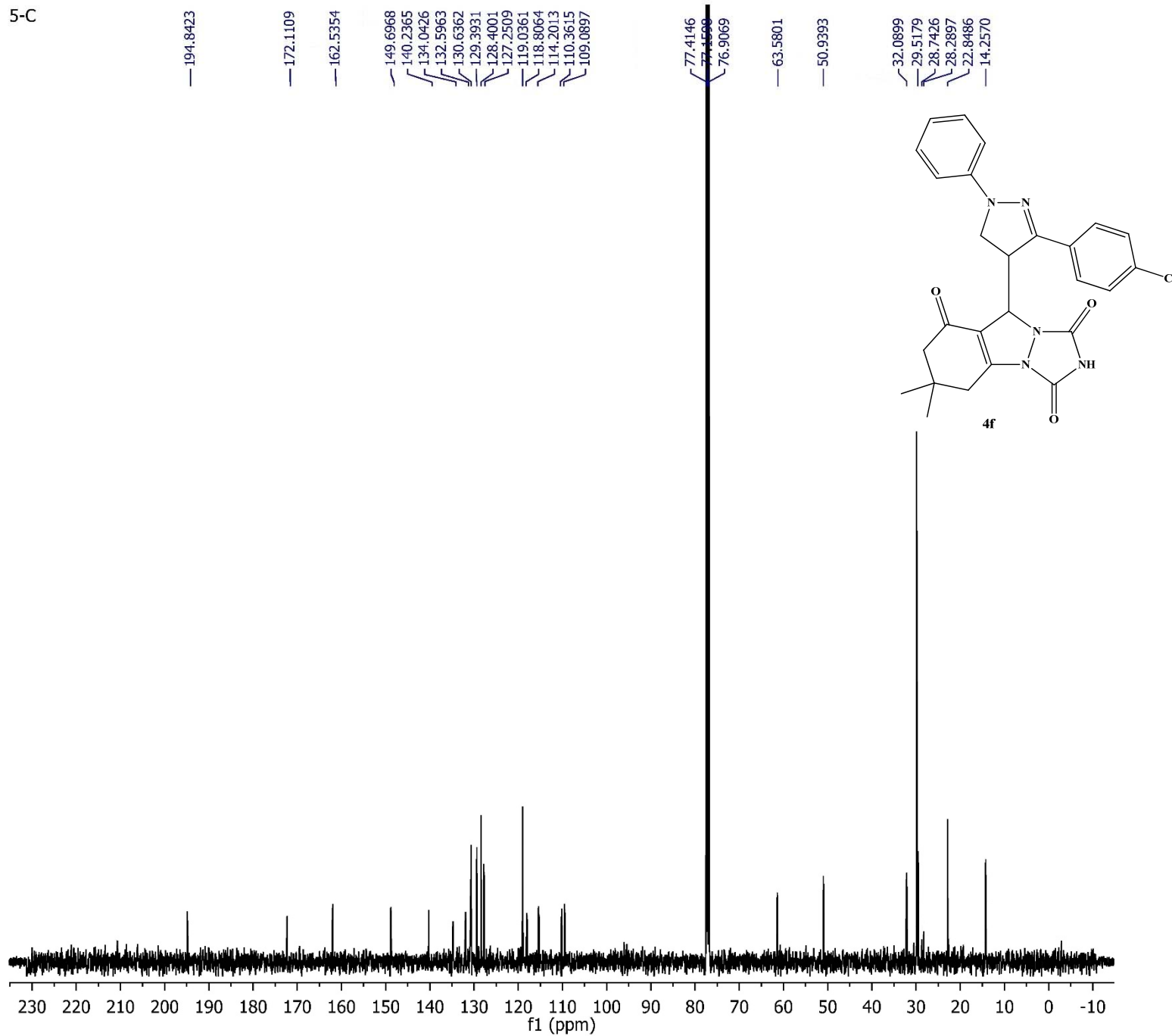
Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 5-H.fid/ fid
2 Title	5-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-13T15:07:31
18 Modification Date	2018-01-13T15:08:04
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	16384
24 Spectral Size	65536

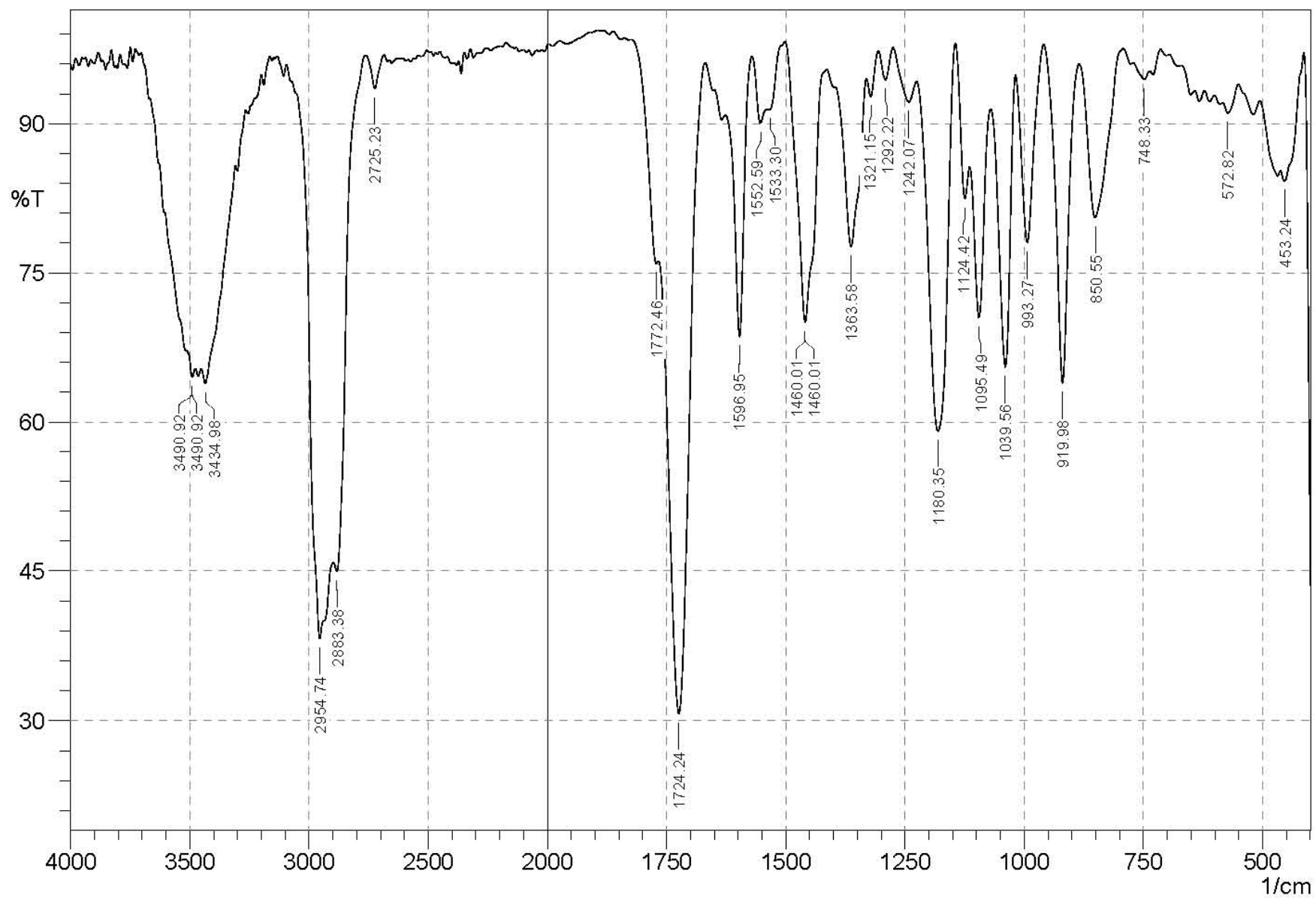
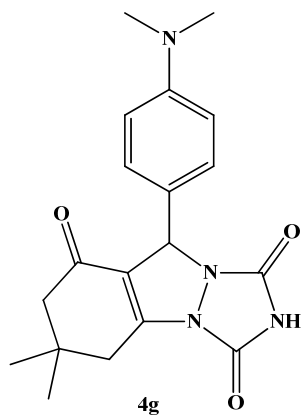




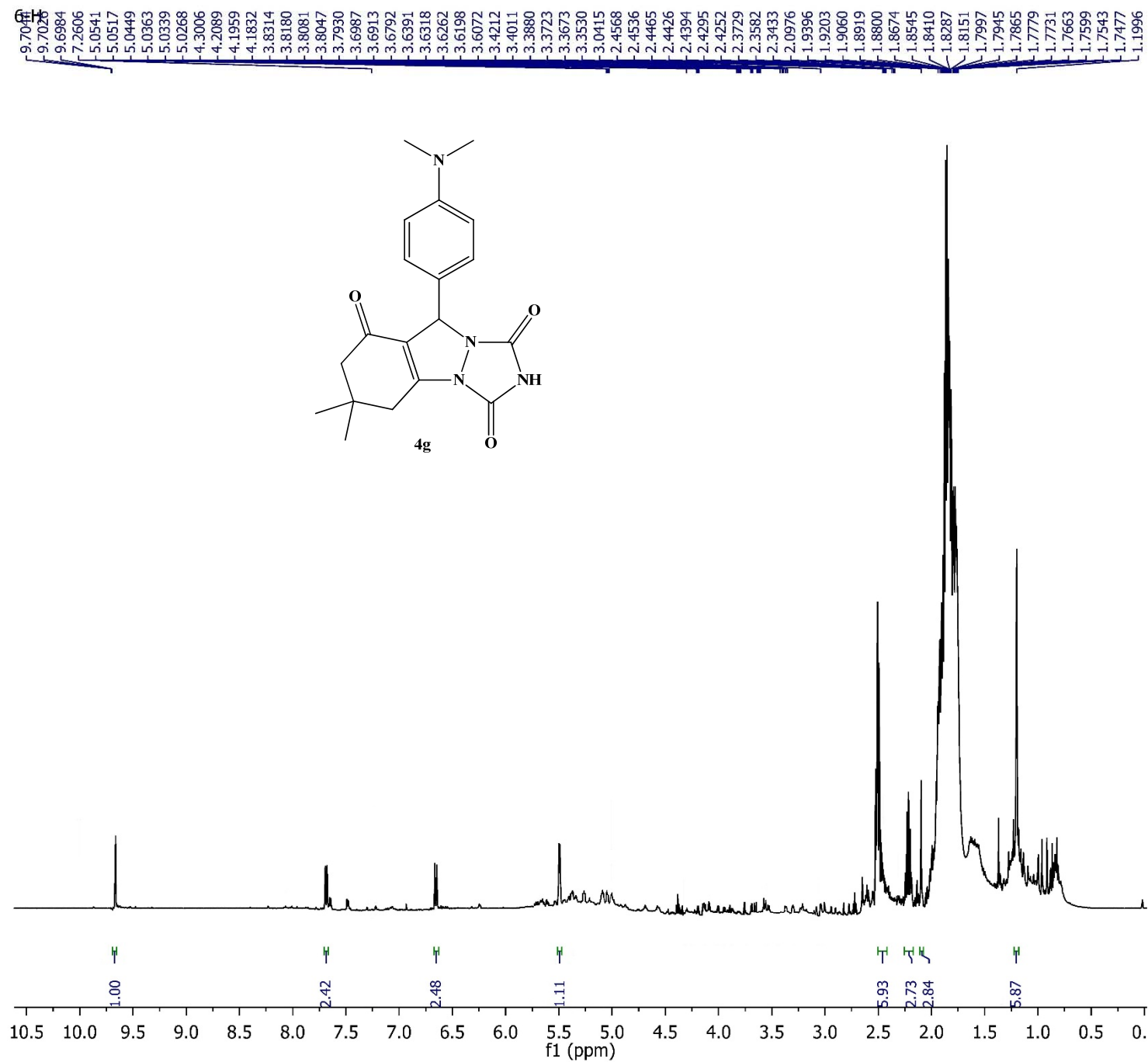
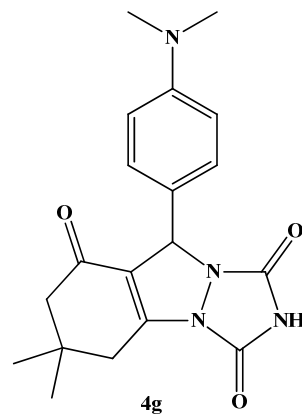
5-C

Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 5-C.fid/ fid
2 Title	5-C
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	30
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0428
17 Acquisition Date	2018-01-13T16:52:36
18 Modification Date	2018-01-13T16:52:56
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.4
22 Nucleus	¹³ C
23 Acquired Size	32768
24 Spectral Size	65536





Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 6-H.fid/ fid
2 Title	6-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-10T14:45:53
18 Modification Date	2018-01-10T14:46:36
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	16384
24 Spectral Size	65536



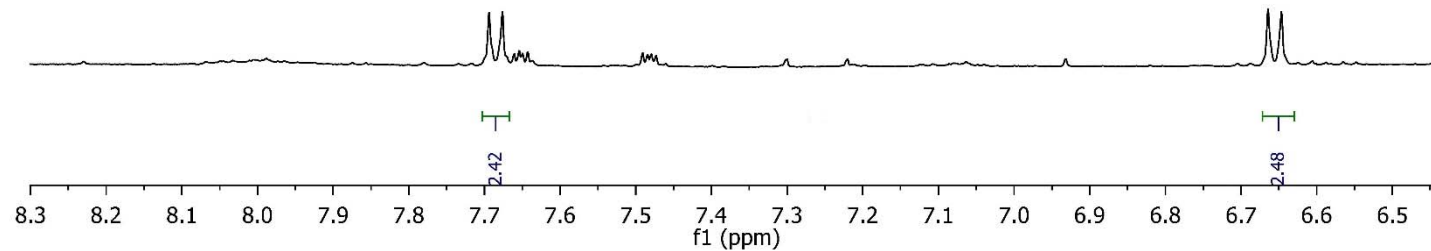
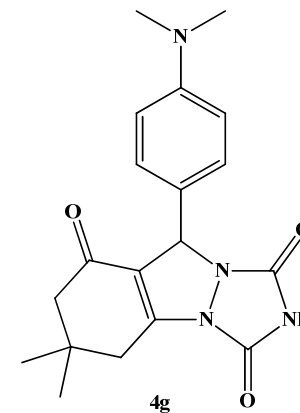


6-H

7.6938
7.6763

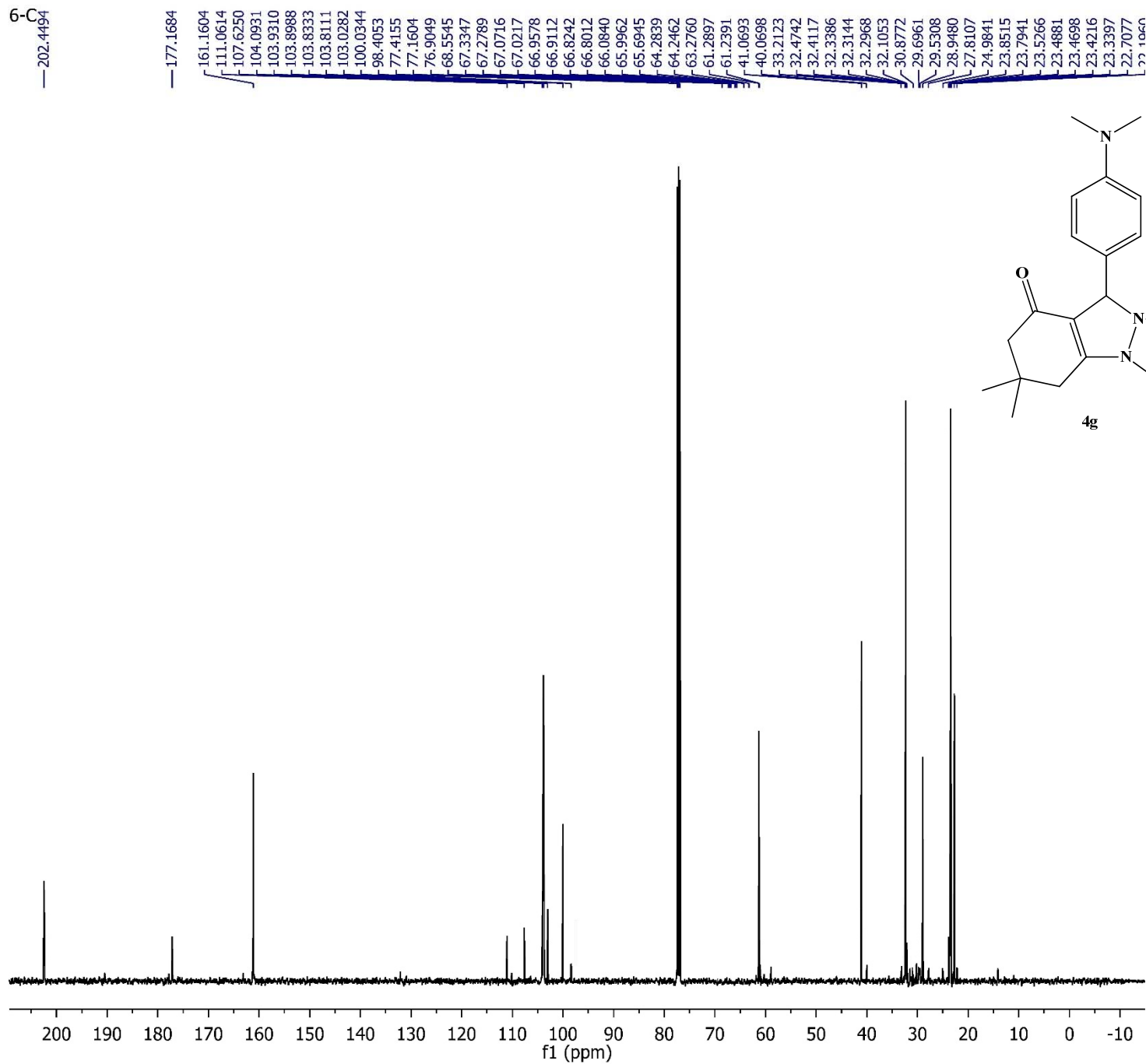
6.6642
6.6468

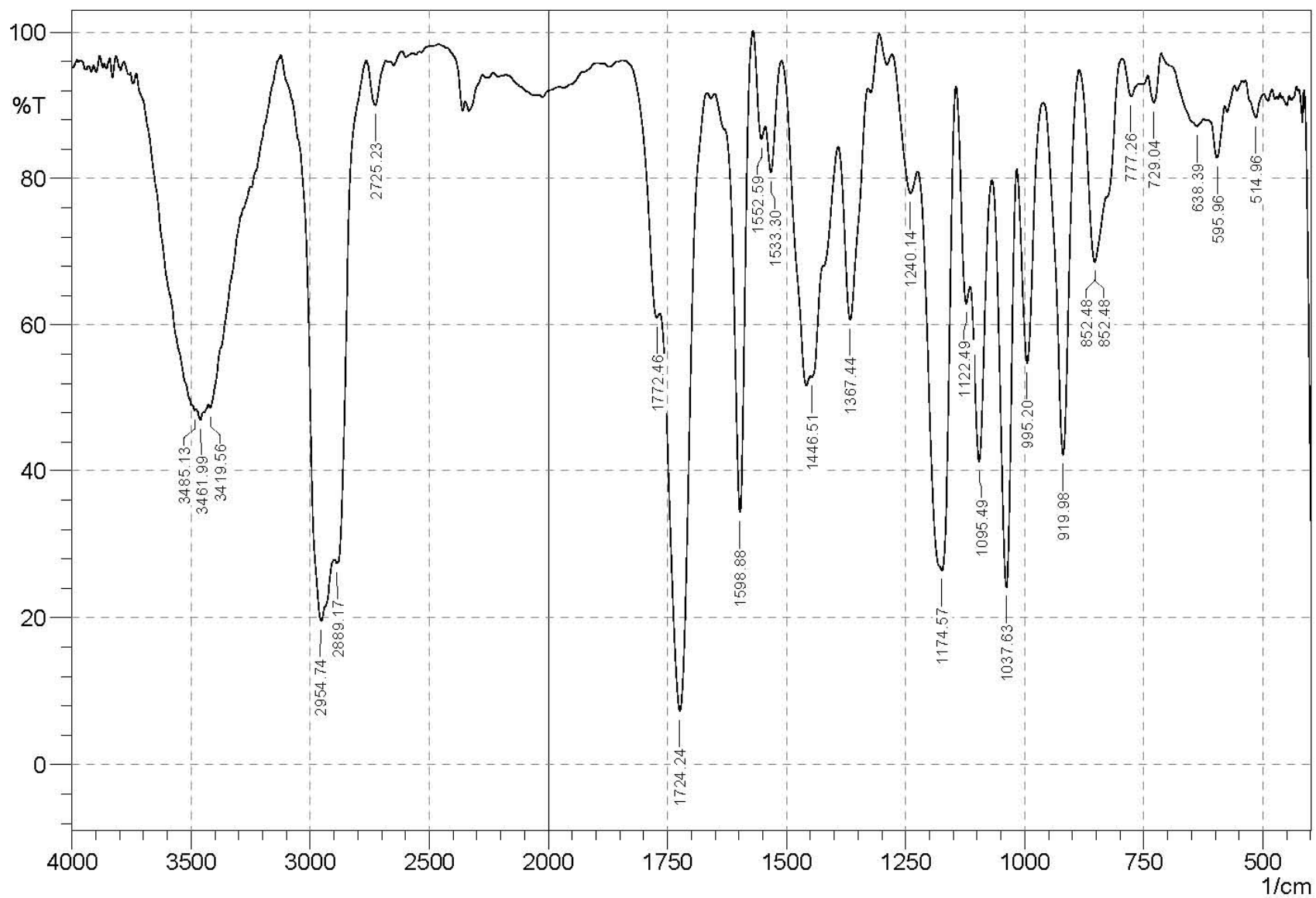
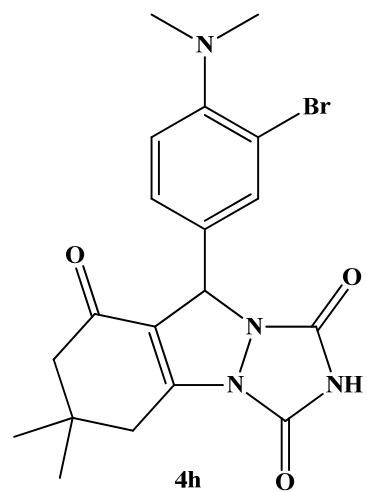
Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 6-H.fid/ fid
2 Title	6-H
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	8
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	2.0486
17 Acquisition Date	2018-01-10T14:45:53
18 Modification Date	2018-01-10T14:46:36
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	16384
24 Spectral Size	65536



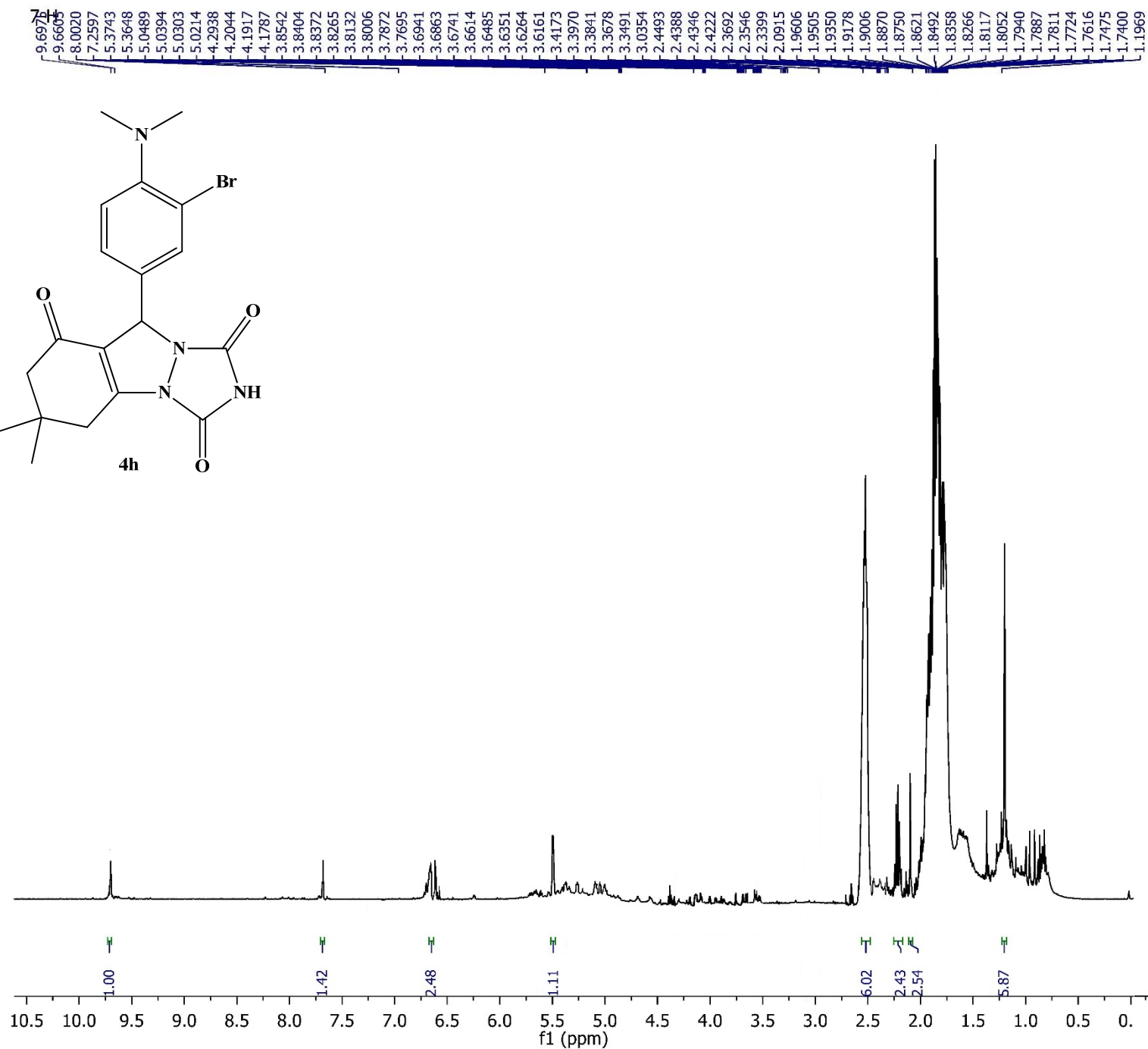
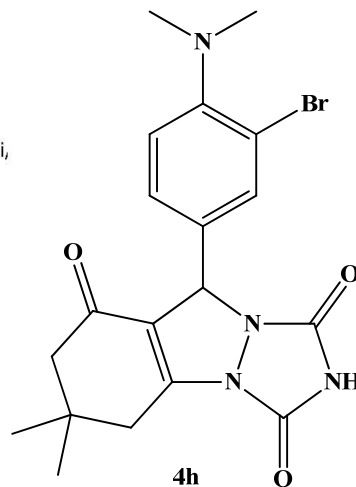
Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 6-C.fid/ fid
2 Title	6-C
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	25.0
11 Pulse Sequence	s2pul
12 Number of Scans	1600
13 Receiver Gain	30
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0428
17 Acquisition Date	2018-01-10T14:47:17
18 Modification Date	2018-01-10T16:10:38
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.4
22 Nucleus	13C
23 Acquired Size	32768
24 Spectral Size	65536

6-C
— 202.4494





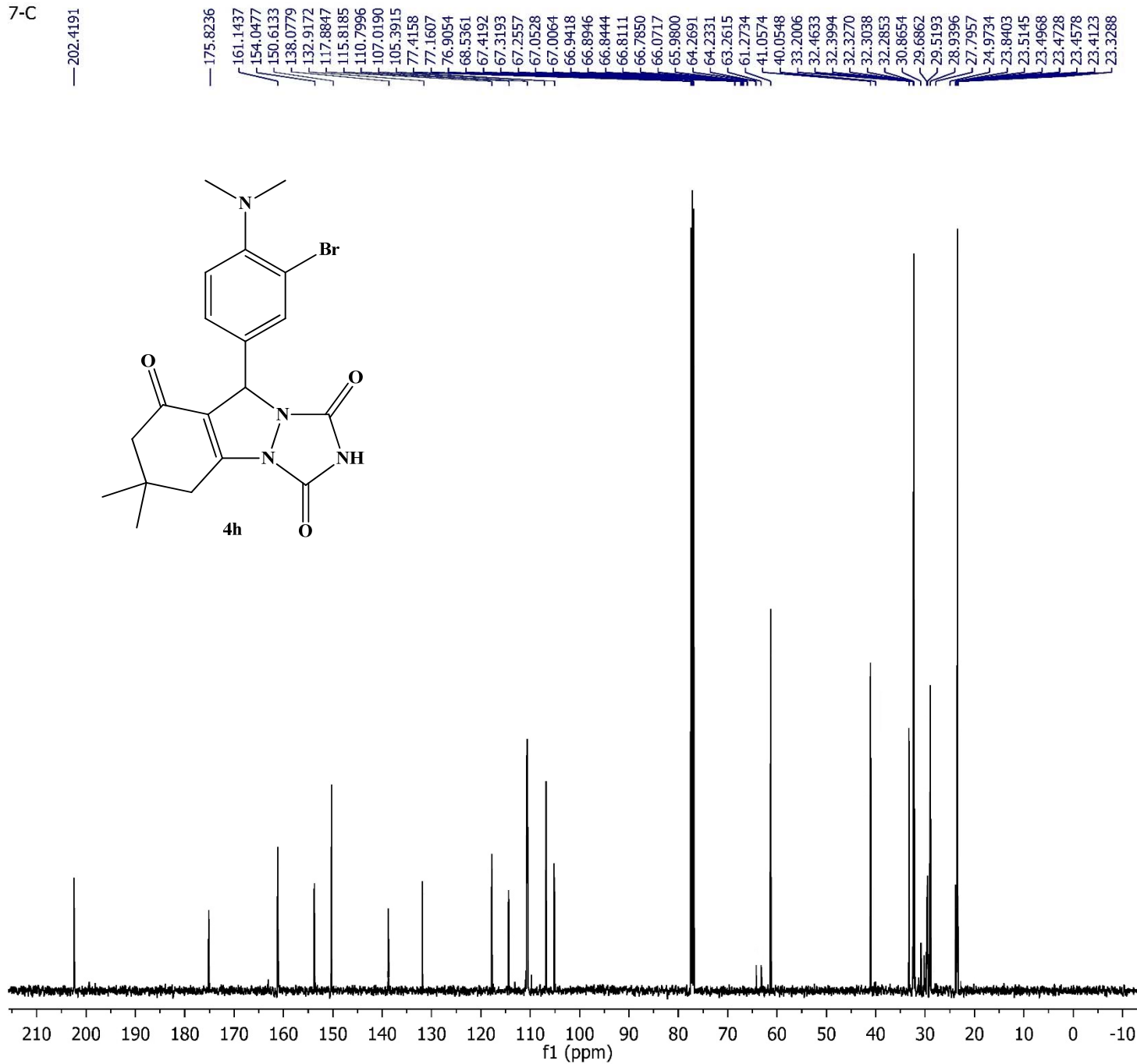
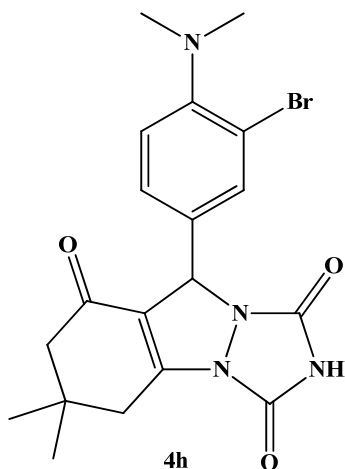
Parameter	Value
1 Data File Name	H:/ 1396-10-23/ Sarhandi, 7-H.fid/ fid
2 Title	7-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	16
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-13T12:35:44
18 Modification Date	2018-01-13T12:36:02
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	32768
24 Spectral Size	65536

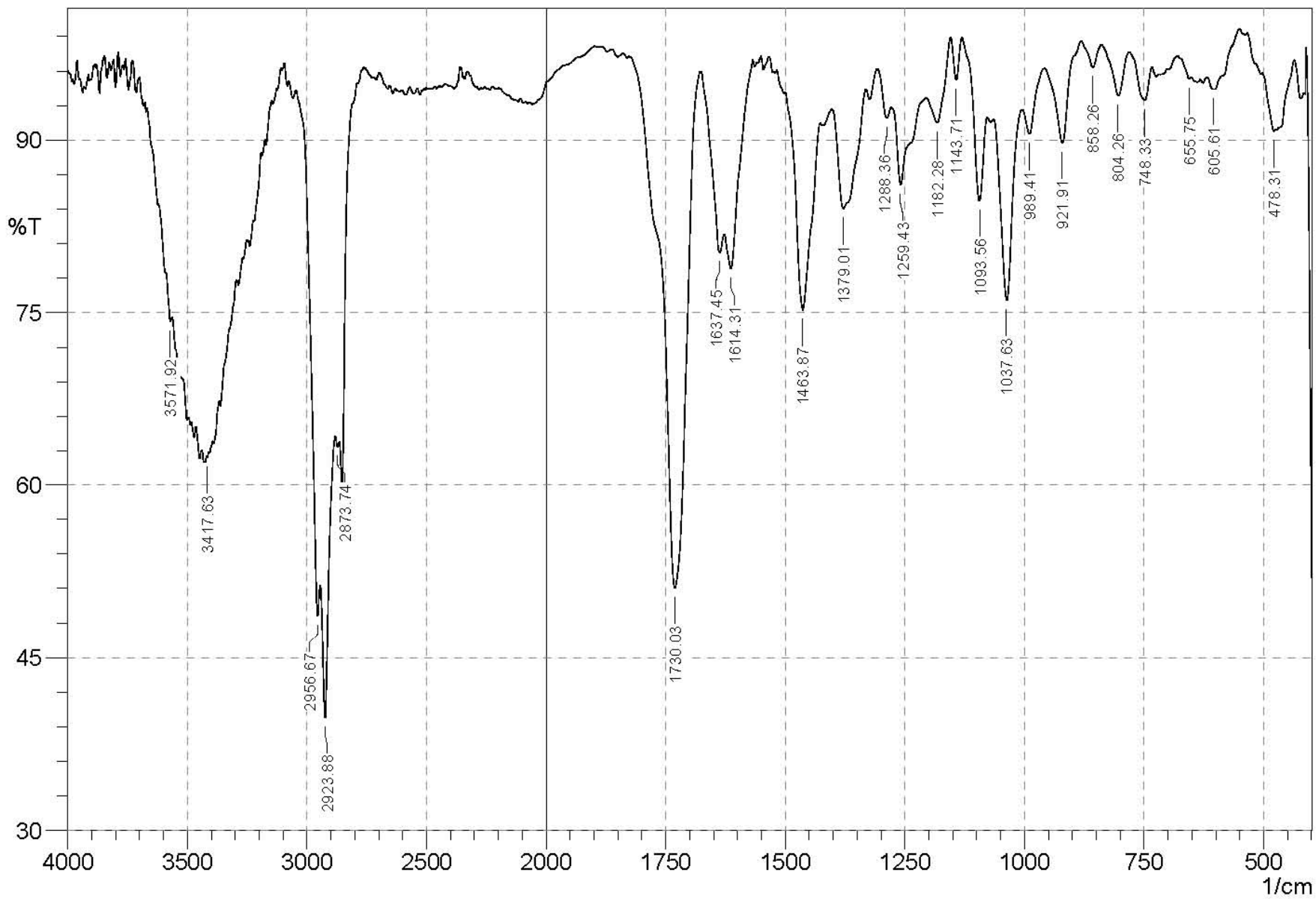
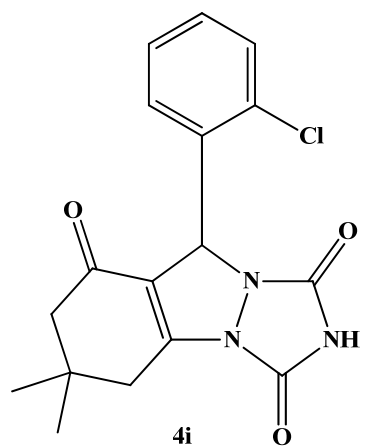


7-C

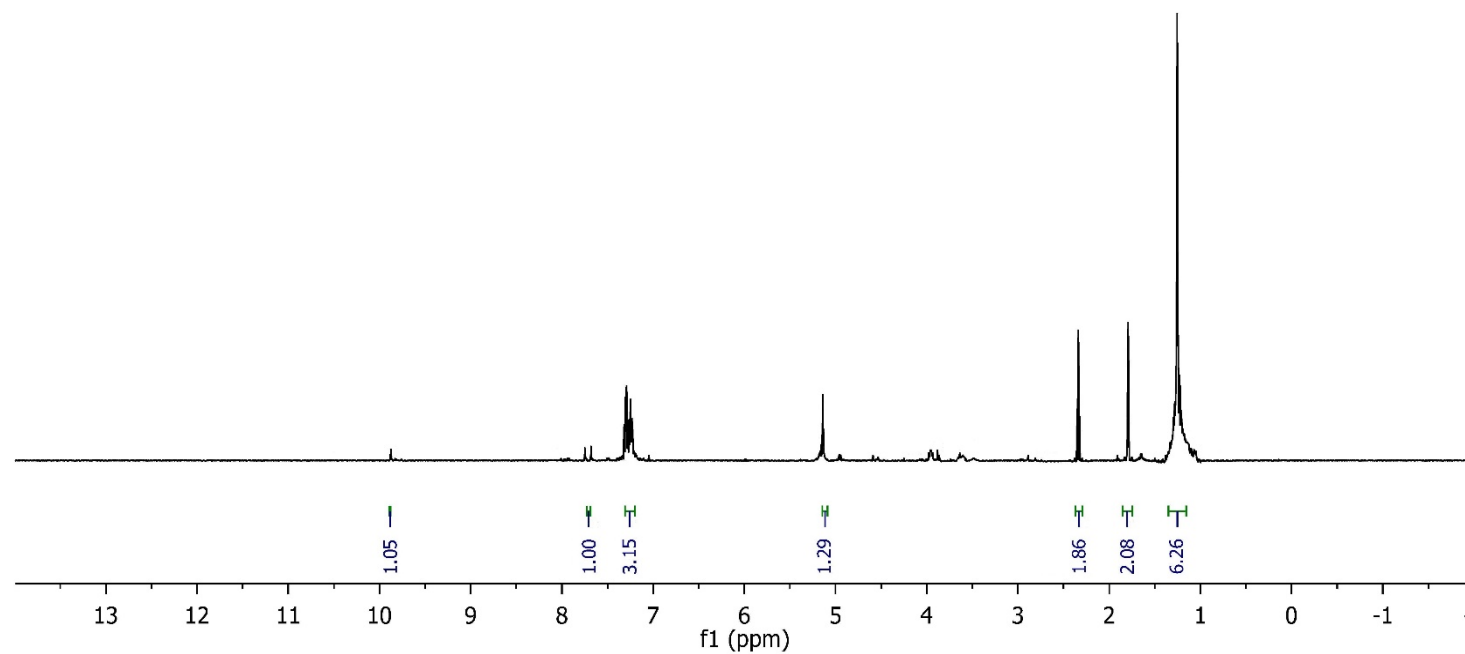
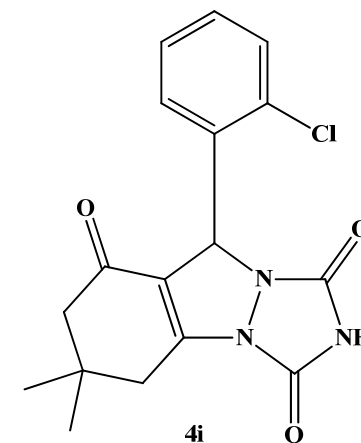
— 202.4191

Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 7-C.fid/ fid
2 Title	7-C
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	640
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0428
17 Acquisition Date	2018-01-13T12:36:23
18 Modification Date	2018-01-13T13:09:16
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	¹³ C
23 Acquired Size	32768
24 Spectral Size	65536





Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 8-H.fid/ fid
2 Title	8-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	32
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-13T13:16:22
18 Modification Date	2018-01-13T13:16:38
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	1H
23 Acquired Size	32768
24 Spectral Size	65536





8-C

— 199.7684

— 160.9318

— 150.2504

— 144.0344

— 139.1613

— 135.8111

— 130.3897

— 128.5614

— 127.0231

— 125.6250

— 116.8382

77.4145

77.1597

76.9057

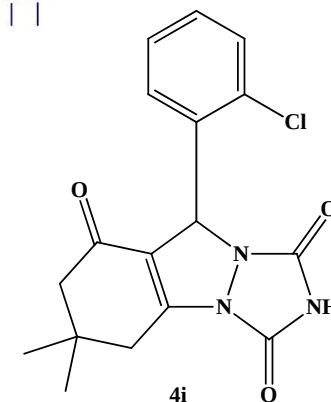
— 59.2897

— 52.1053

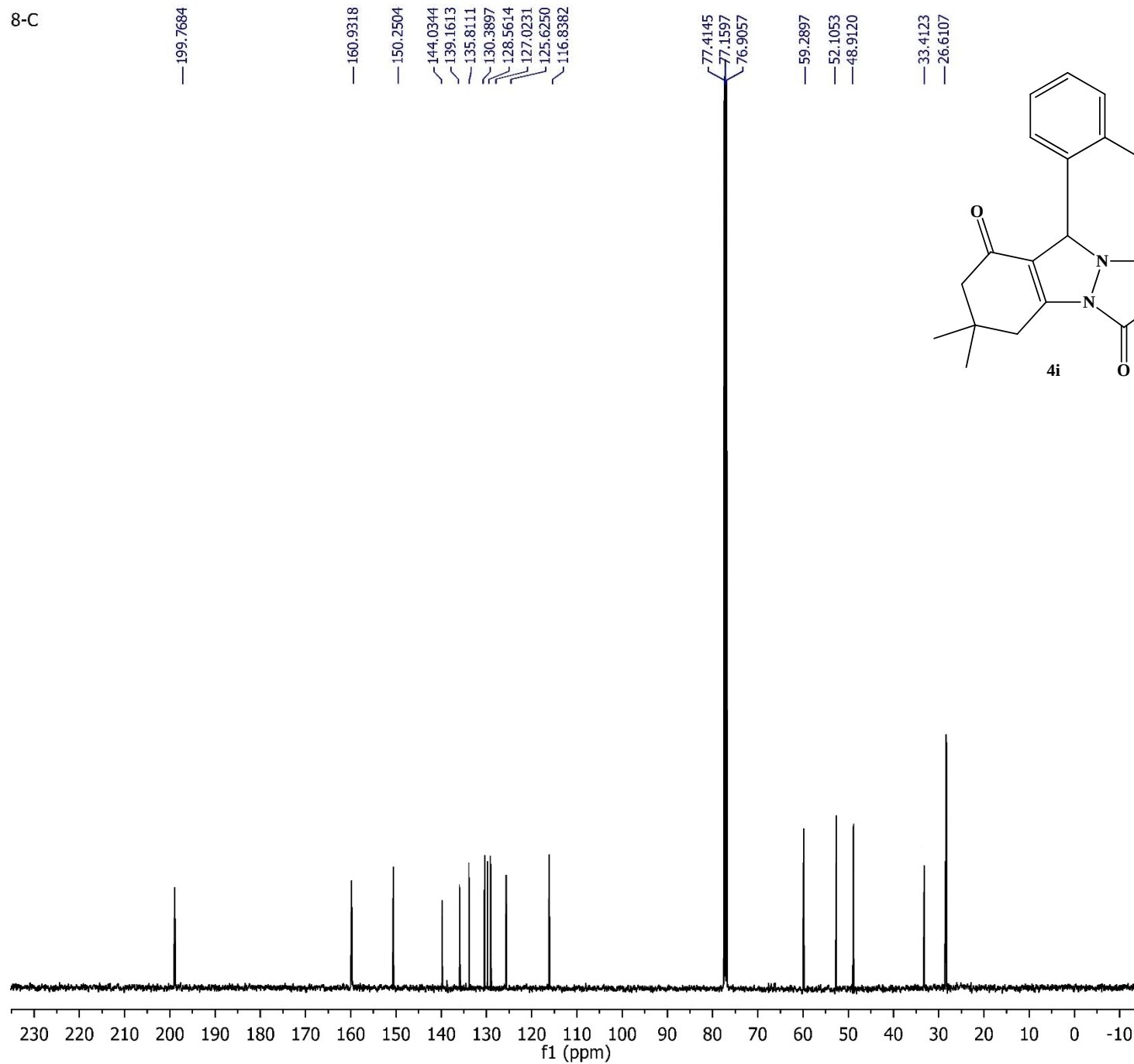
— 48.9120

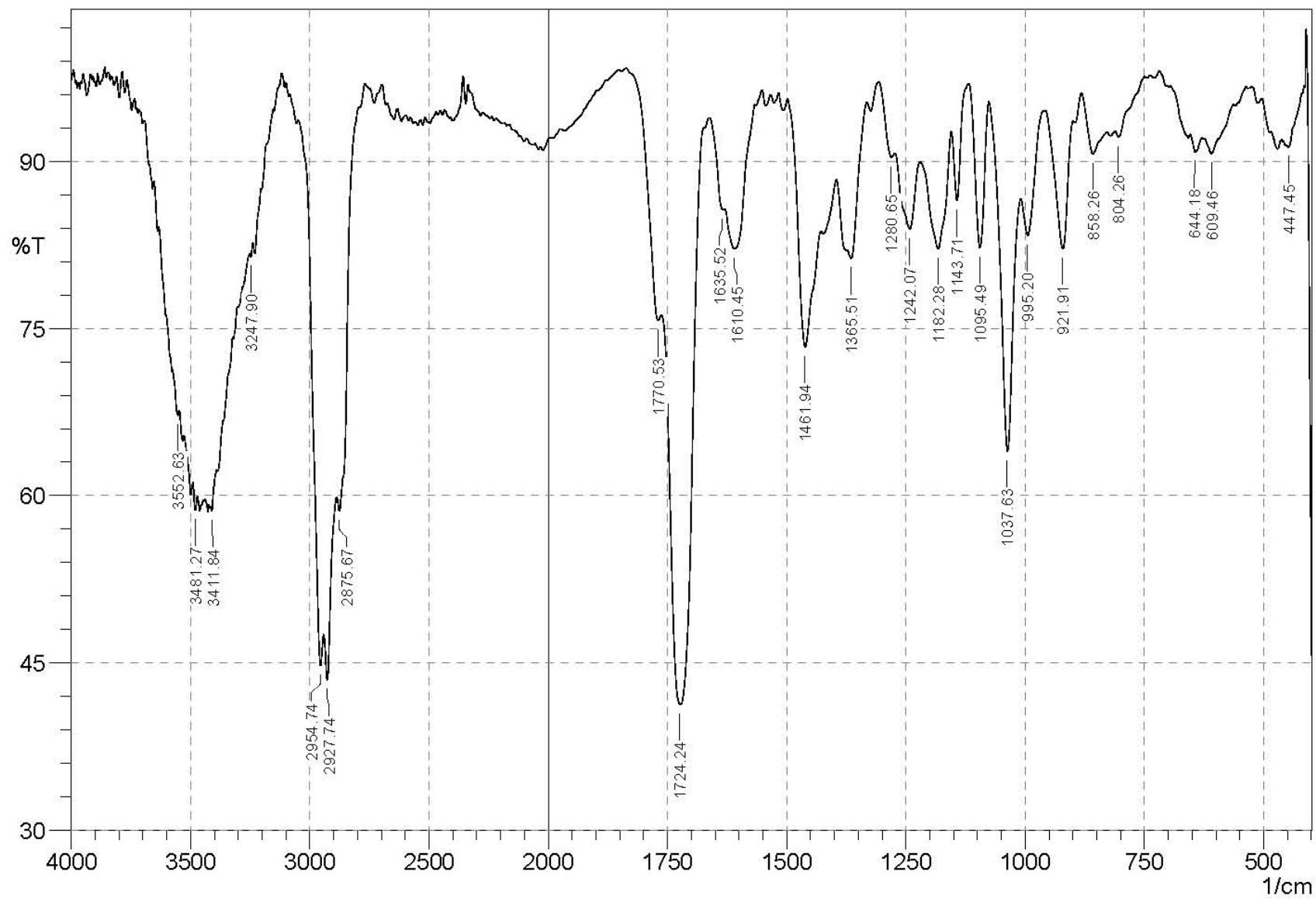
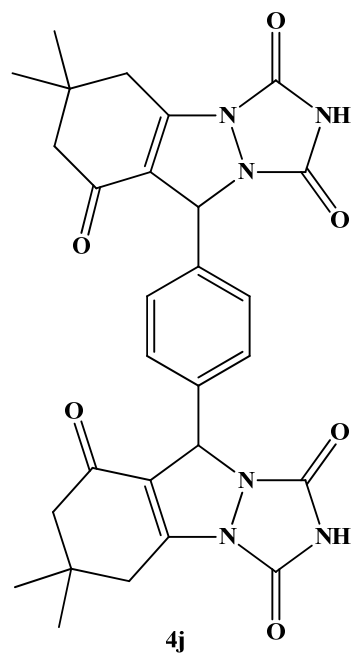
— 33.4123

— 26.6107

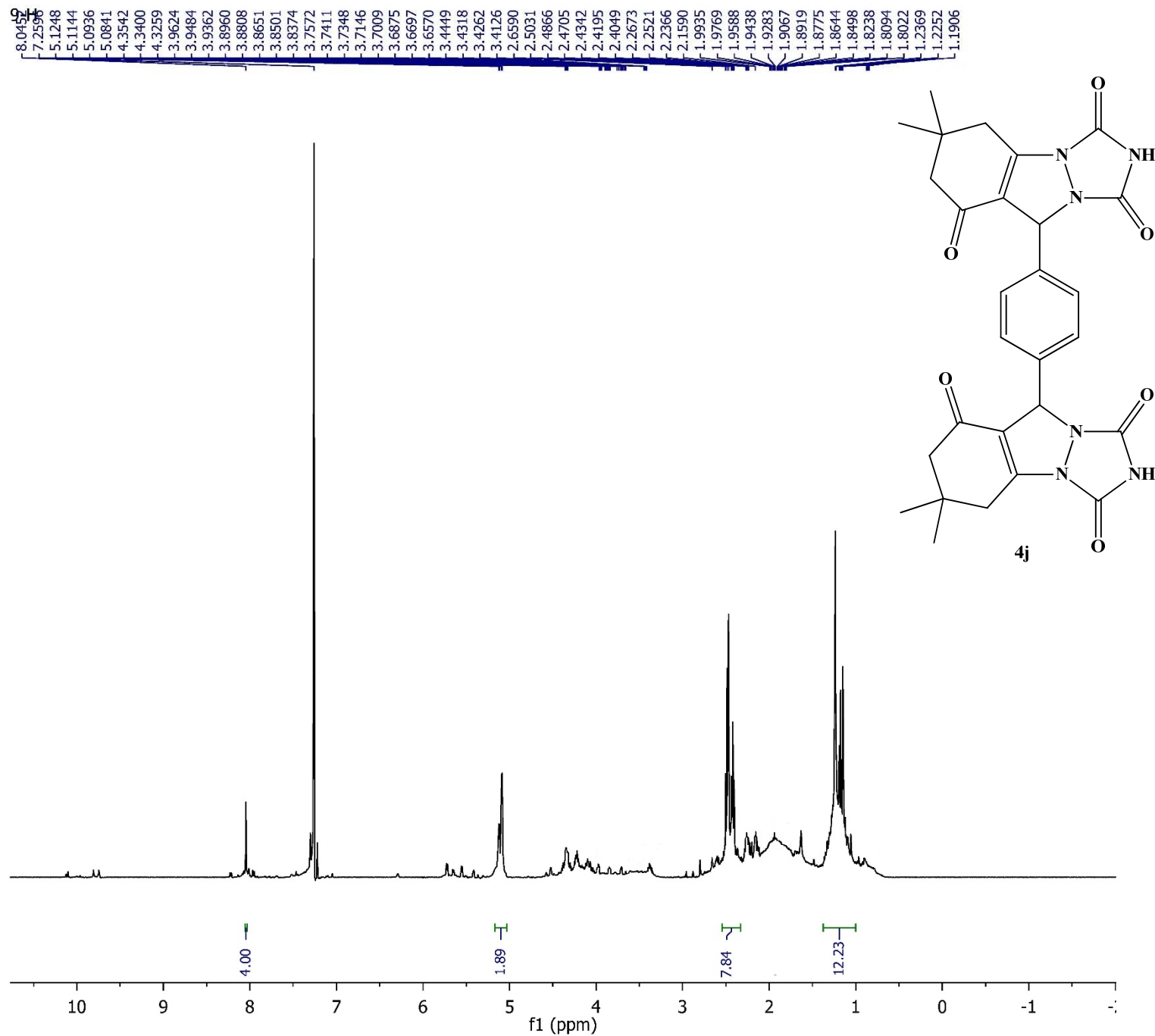


Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 8-C.fid/ fid
2 Title	8-C
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0428
17 Acquisition Date	2018-01-13T15:00:46
18 Modification Date	2018-01-13T15:01:12
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	13C
23 Acquired Size	32768
24 Spectral Size	65536





Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 9-H.fid/ fid
2 Title	9-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdcl3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	16
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-13T10:45:16
18 Modification Date	2018-01-13T10:45:32
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	32768
24 Spectral Size	65536

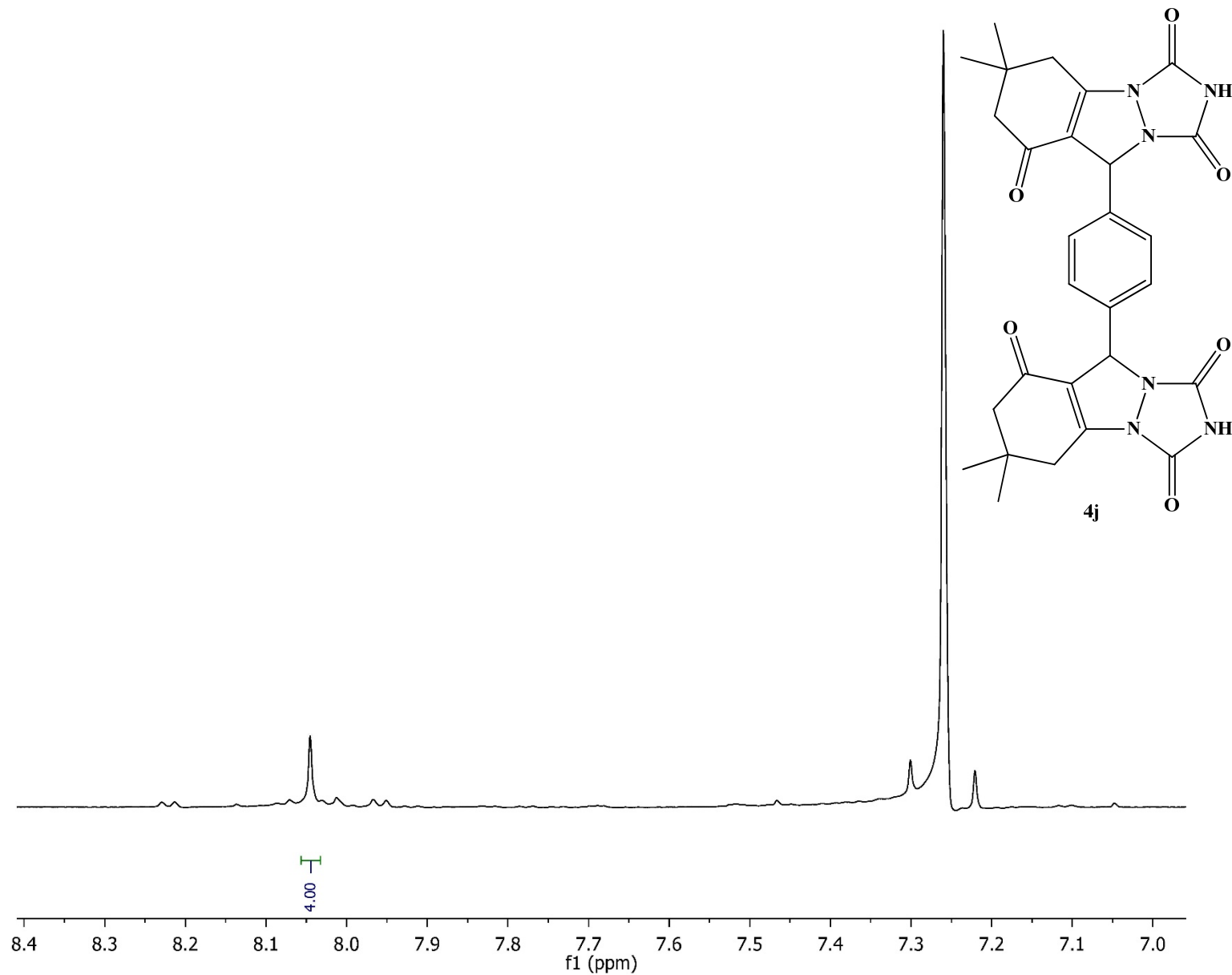


9-H

— 8.0452

— 7.2596

Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 9-H.fid/ fid
2 Title	9-H
3 Comment	
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	16
13 Receiver Gain	30
14 Relaxation Delay	1.0000
15 Pulse Width	5.0000
16 Acquisition Time	4.0972
17 Acquisition Date	2018-01-13T10:45:16
18 Modification Date	2018-01-13T10:45:32
19 Spectrometer Frequency	499.85
20 Spectral Width	7997.6
21 Lowest Frequency	-999.8
22 Nucleus	¹ H
23 Acquired Size	32768
24 Spectral Size	65536





Parameter	Value
1 Data File Name	F:/ 1396-10-23/ Sarhandi/ 9-C.fid/ fid
2 Title	9-C
3 Comment	new experiment
4 Origin	Varian
5 Owner	
6 Site	
7 Spectrometer	inova
8 Author	
9 Solvent	cdd3
10 Temperature	60.0
11 Pulse Sequence	s2pul
12 Number of Scans	2048
13 Receiver Gain	60
14 Relaxation Delay	2.0000
15 Pulse Width	7.5000
16 Acquisition Time	1.0428
17 Acquisition Date	2018-01-13T12:30:02
18 Modification Date	2018-01-13T12:30:08
19 Spectrometer Frequency	125.70
20 Spectral Width	31421.8
21 Lowest Frequency	-1885.5
22 Nucleus	¹³ C
23 Acquired Size	32768
24 Spectral Size	65536

