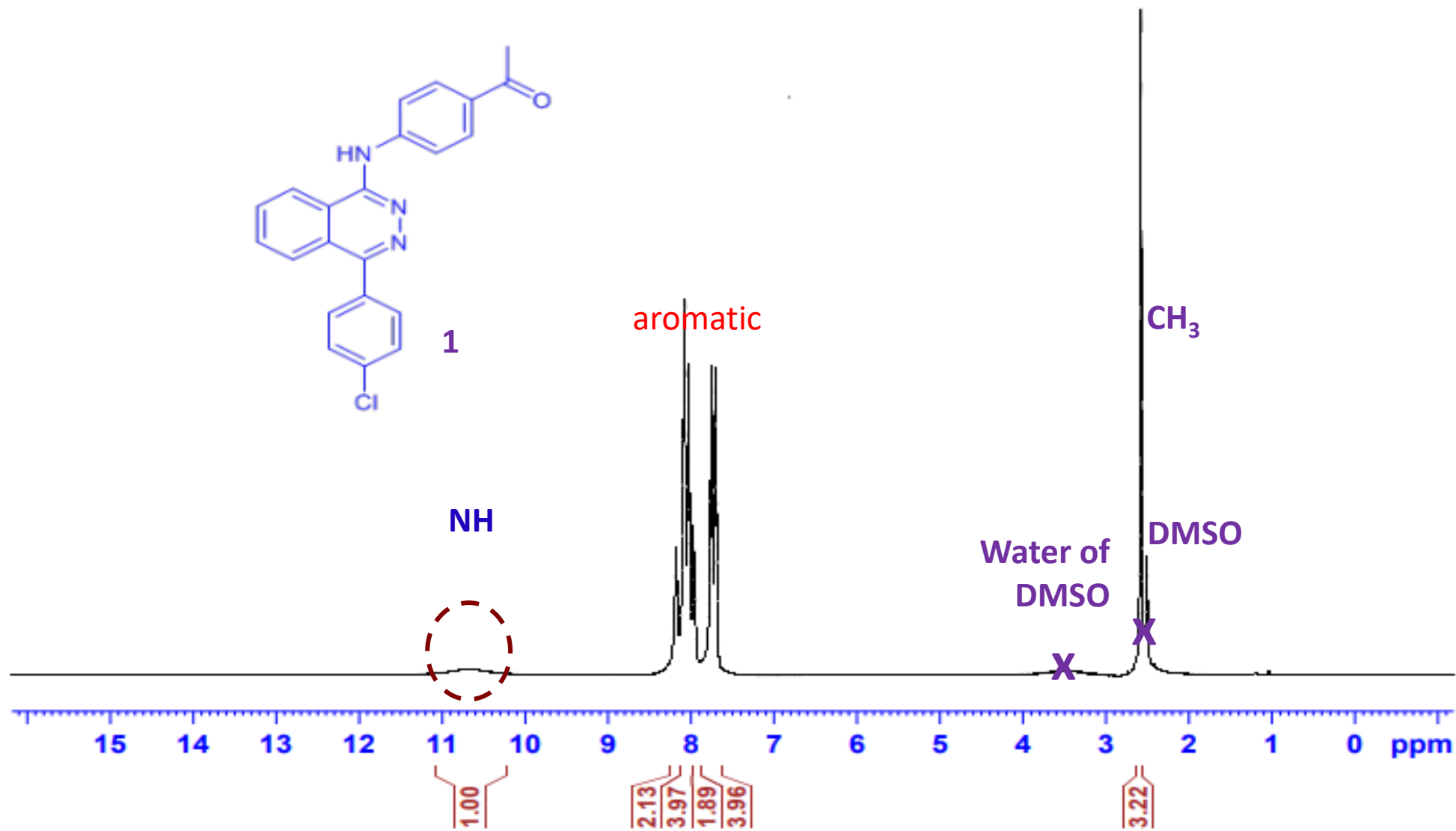




Current Data Parameters
NAME Mohammed Dahab-FD3-Hnmr-RR
EXPNO 10
PROCNO 1

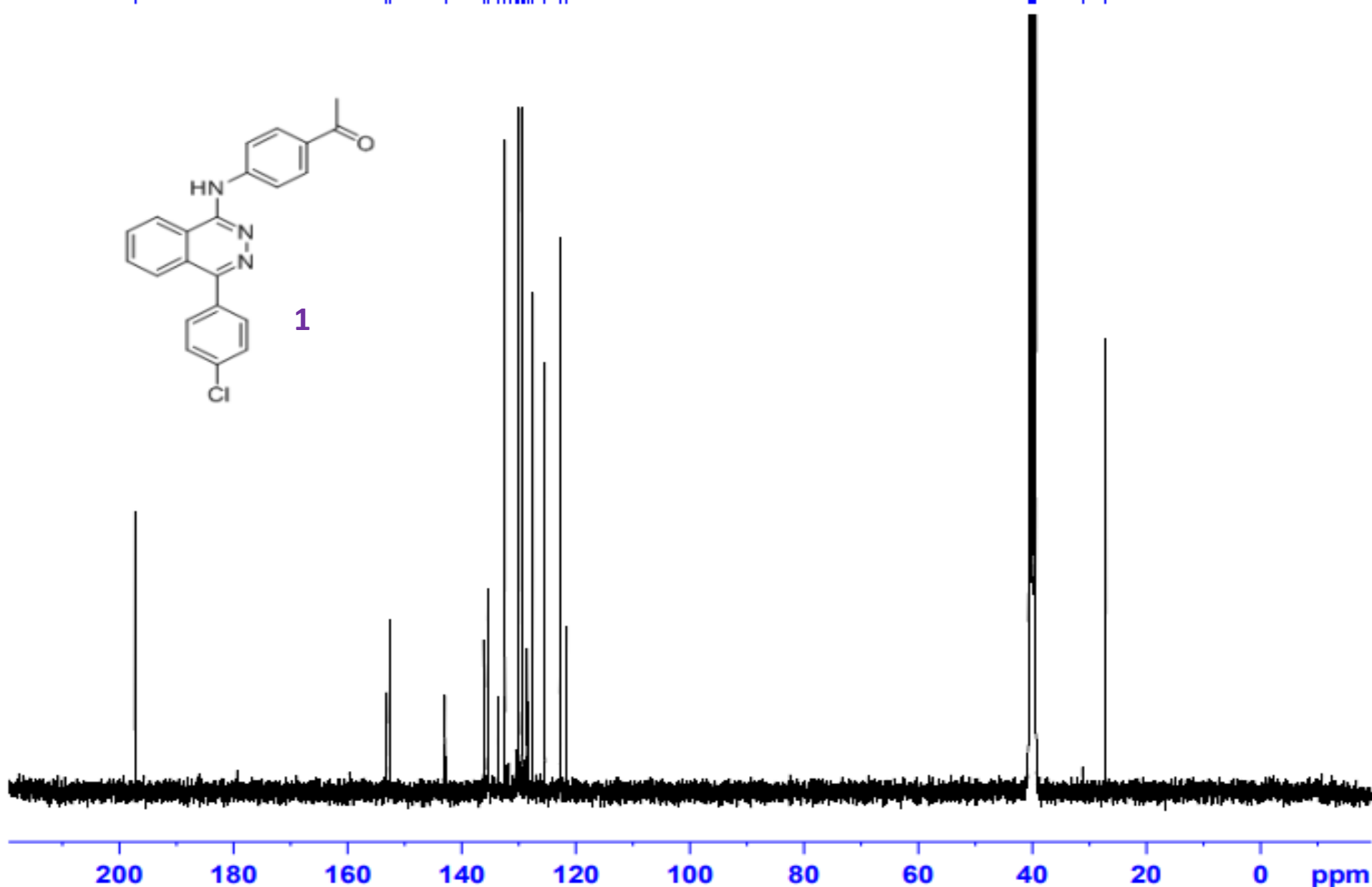
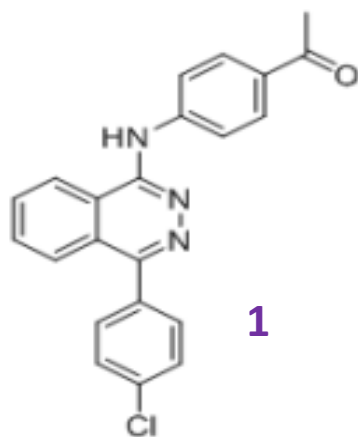
F2 - Acquisition Parameters
Date_ 20230110
Time 10.39 h
INSTRUM spect
PROBHD z108618_0945 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 99.3
DW 62.400 usec
DE 6.50 usec
TE 298.8 K
D1 1.00000000 sec
TD0 1
SFO1 400.2024712 MHz
NUC1 1H
P1 13.50 usec
PLW1 13.00000000 W

F2 - Processing parameters
SI 65536
SF 400.2000000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

197.26

153.14
152.61
142.96
136.16
135.39
133.62
132.45
131.69
130.51
129.98
129.50
129.12
128.55
127.57
125.45
122.74
121.61

40.62
40.41
40.20
39.99
39.78
39.57
39.37
31.19
27.13



Current Data Parameters
 NAME Hatem Abdel-ariz-III-C13-RR
 EXPNO 10
 PROCNO 1

F2 - Acquisition Parameters

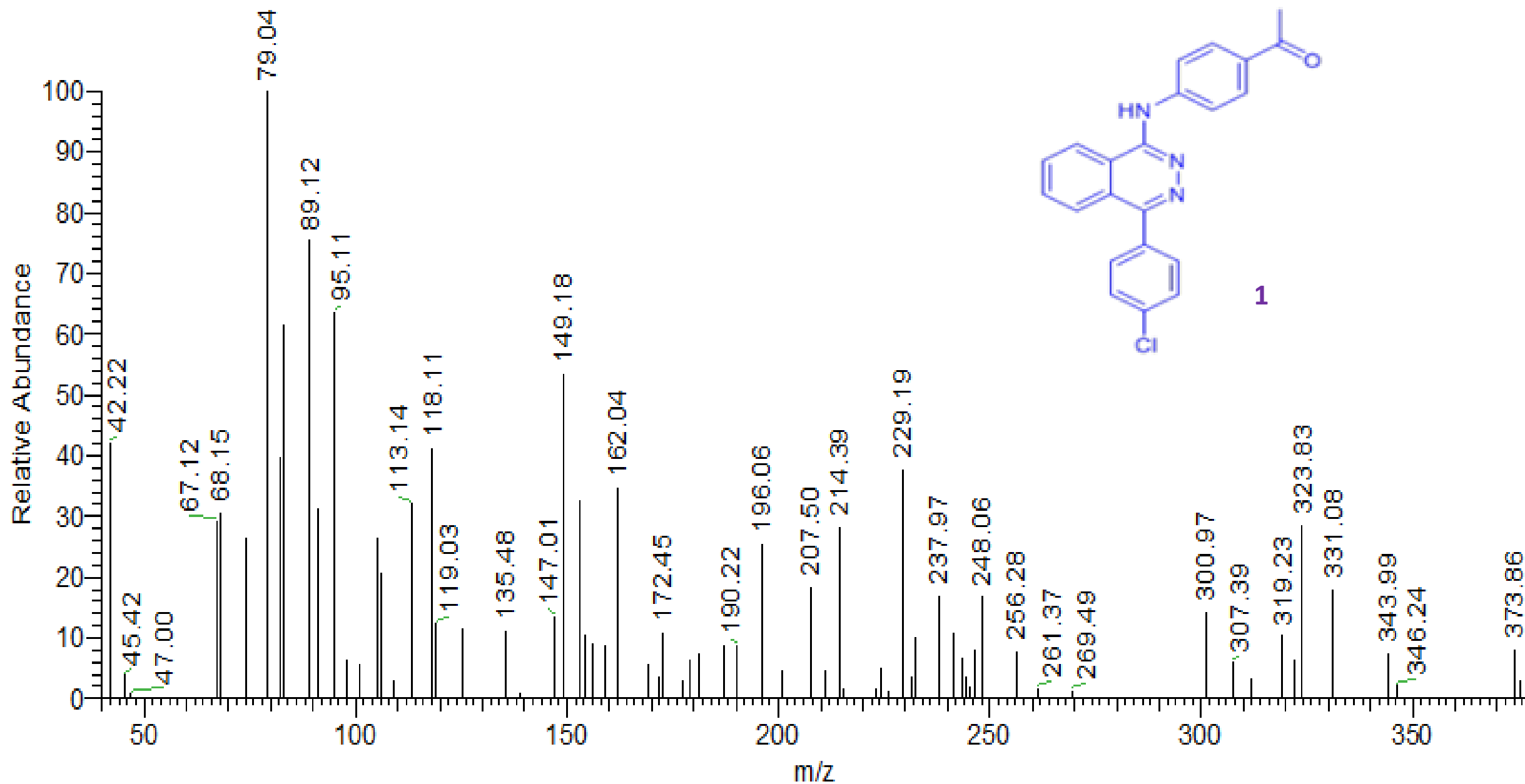
Date_ 20230621
 Time_ 6.58 h
 INSTRUM spect
 PROBHD 2108618_0945 f
 PULPROG zgpg30
 TD 65536
 SOLVENT DMSO
 NS 2200
 DS 4
 SWH 24038.461 Hz
 FIDRES 0.733596 Hz
 AQ 1.3631488 sec
 RG 197.77
 DW 20.800 usec
 DE 6.50 usec
 TE 297.0 K
 D1 2.00000000 sec
 D11 0.03000000 sec
 TD0 1
 SFO1 100.6404331 MHz
 NUC1 13C
 P1 10.00 usec
 PLW1 47.00000000 W
 SFO2 400.2016008 MHz
 NUC2 1H
 CPDPRG2 waltz16
 PCPD2 90.00 usec
 PLW2 13.00000000 W
 PLW12 0.29249999 W
 PLW13 0.14713000 W

F2 - Processing parameters

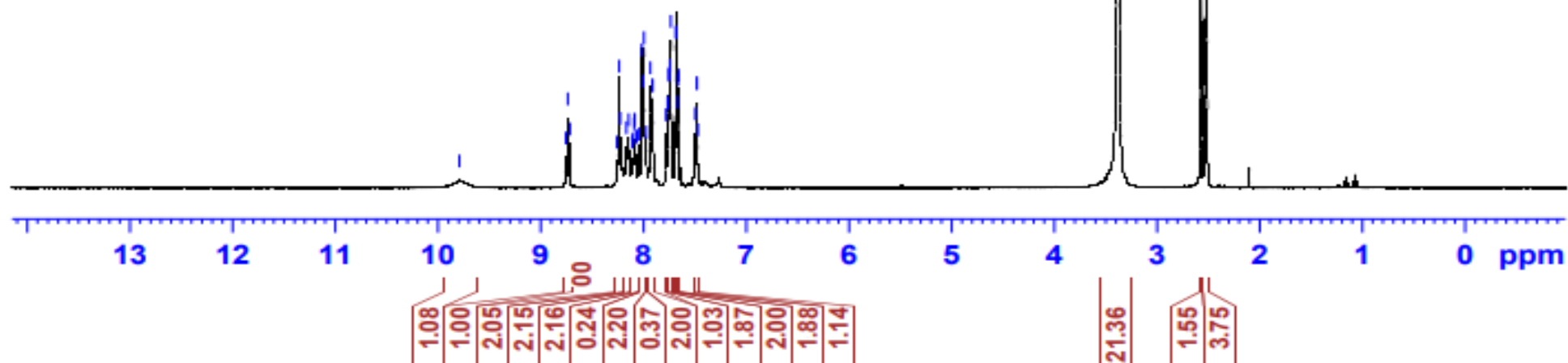
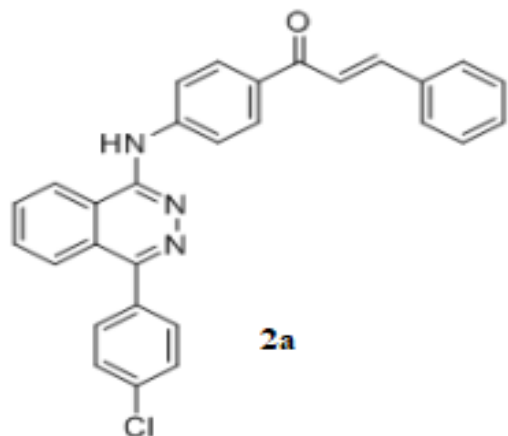
SI 32768
 SF 100.6303700 MHz
 WDW EM
 SSB 0
 LB 1.00 Hz
 GB 0
 PC 1.40

hahem-III #6 RT: 0.12 AV: 1 SB: 26 1.21-1.34 , 0.87-1.14 NL: 2.80E3

T: {0,0} + c EI Full ms [40.00-1000.00]



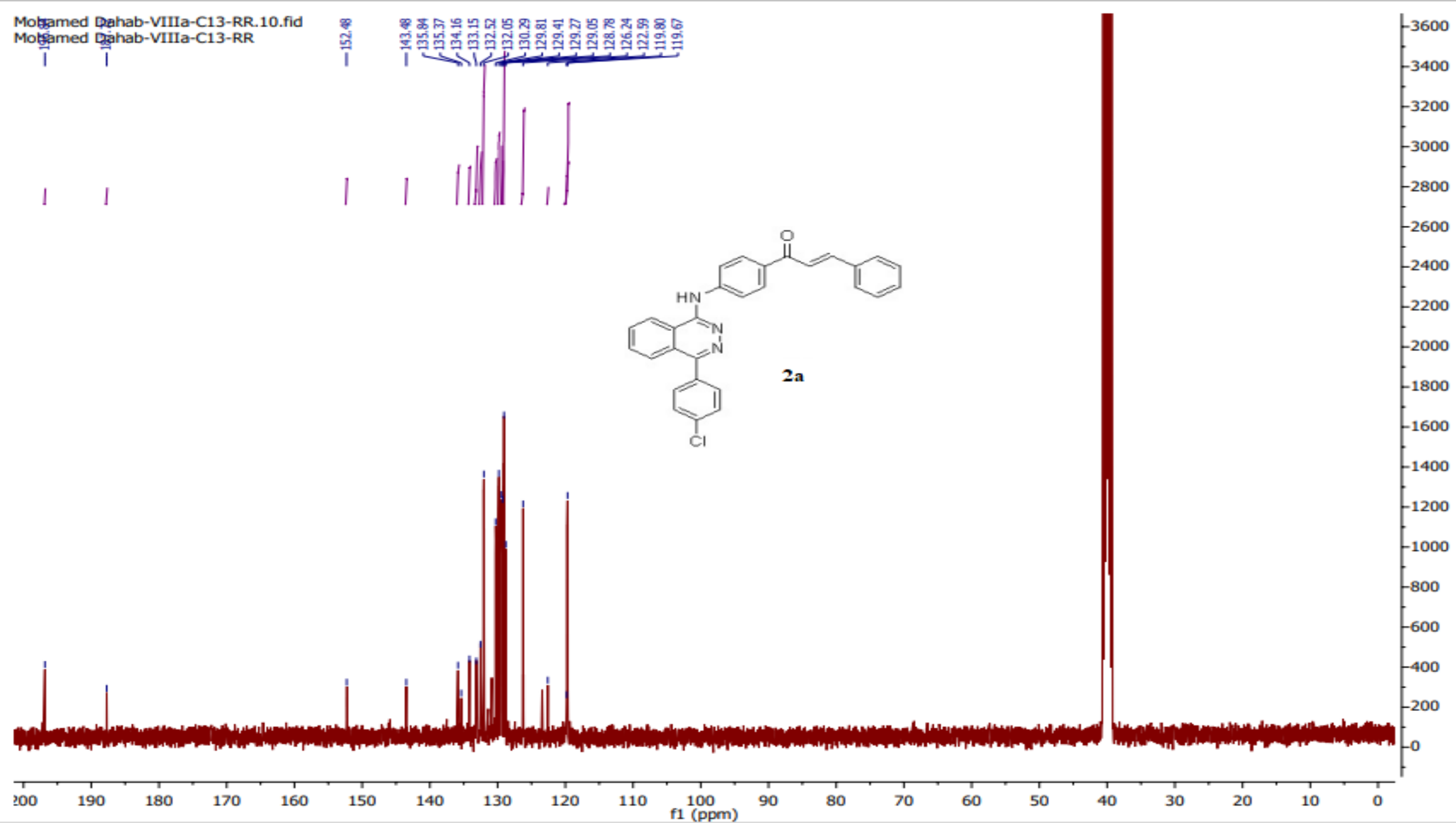
8.717
8.261
8.239
8.228
8.166
8.145
8.111
8.103
8.092
8.088
8.085
8.072
8.067
8.043
8.018
8.004
7.996
7.975
7.933
7.914
7.910
7.780
7.766
7.762
7.755
7.750
7.745
7.740
7.734
7.685
7.680
7.669
7.664
7.659
7.497
7.483
7.479
7.472
3.376
2.572
2.523
2.519
2.515

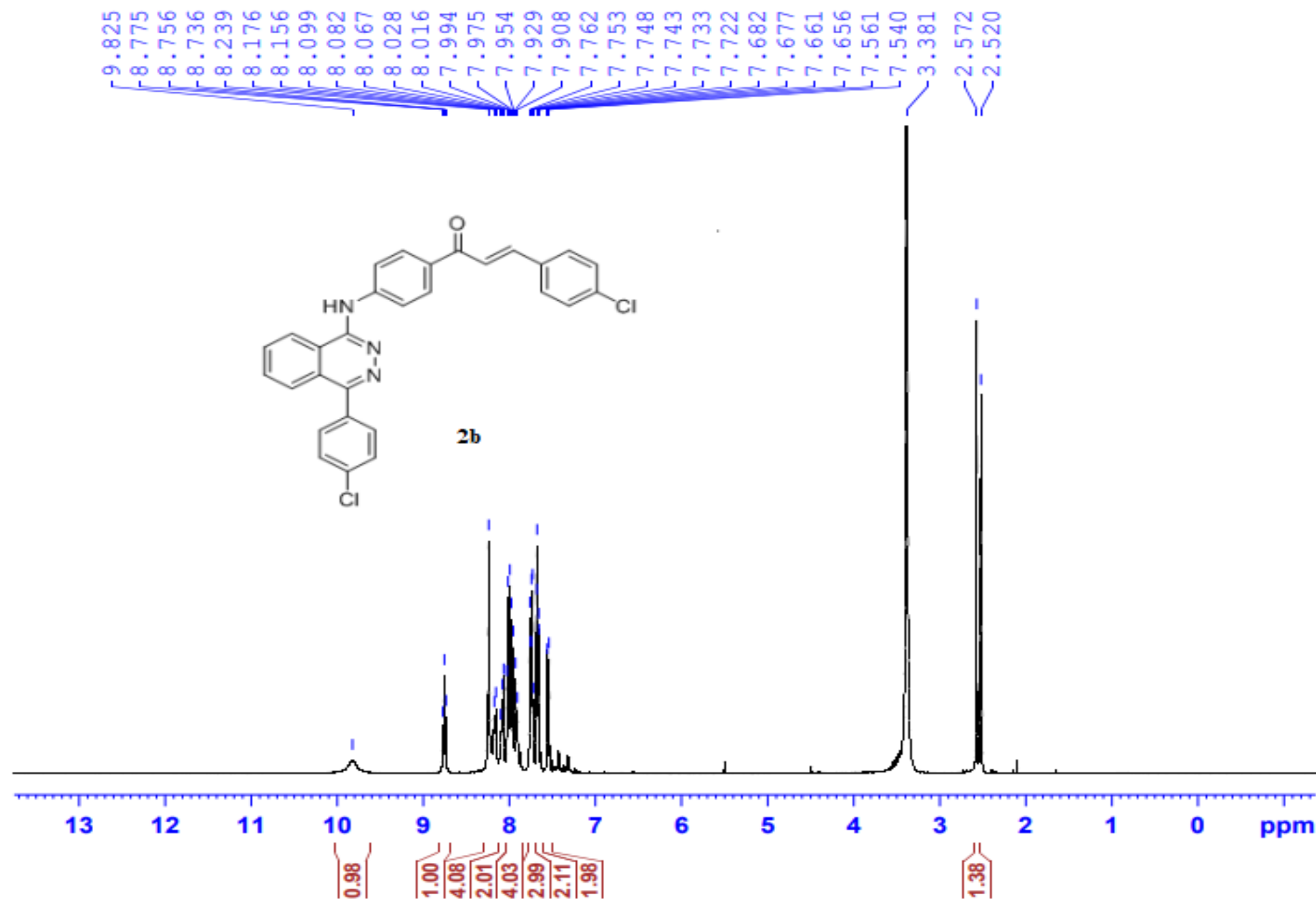


Current Data Parameters
NAME: Mohammed Dahab-VIIIa-proton-DMSO-D
EXPNO: 10
PROCNO: 1

F2 - Acquisition Parameters
Date_: 20230620
Time: 12.38 h
INSTRUM: spect
PROBHD: E108618_0945 (4
PULPROG: zg30
TD: 65536
SOLVENT: DMSO
NS: 16
DS: 2
SWH: 8012.820 Hz
FIDRES: 0.244532 Hz
AQ: 4.0894465 sec
RG: 176.72
DW: 62.400 usec
DE: 6.50 usec
TE: 295.1 K
D1: 1.00000000 sec
TDO: 1
SFO1: 400.2024712 MHz
NUC1: 1H
P1: 13.50 usec
PLM1: 13.00000000 W

F2 - Processing parameters
SI: 65536
SF: 400.2000000 MHz
WDW: EM
SSB: 0
LB: 0.30 Hz
GB: 0
PC: 1.00

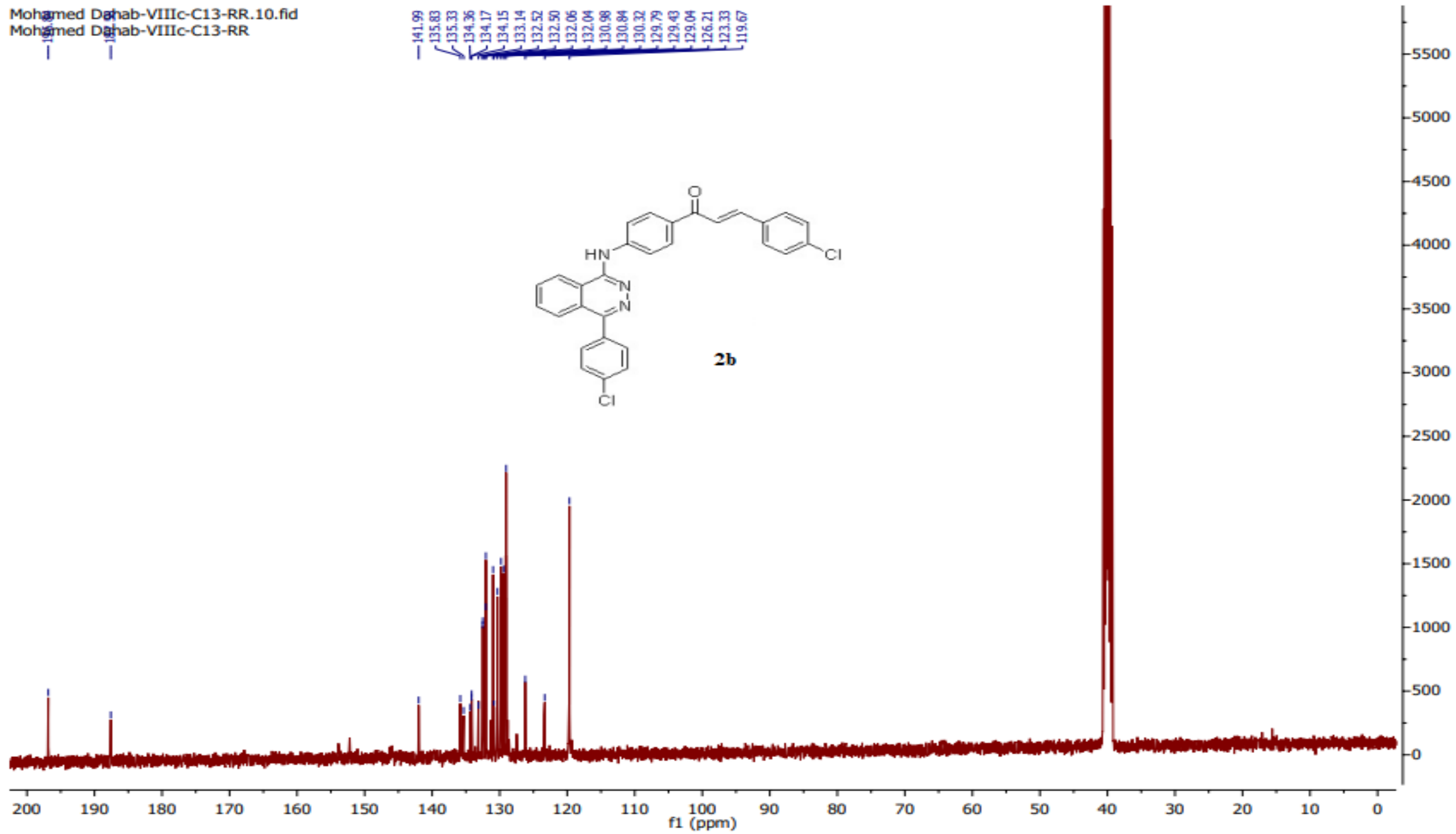


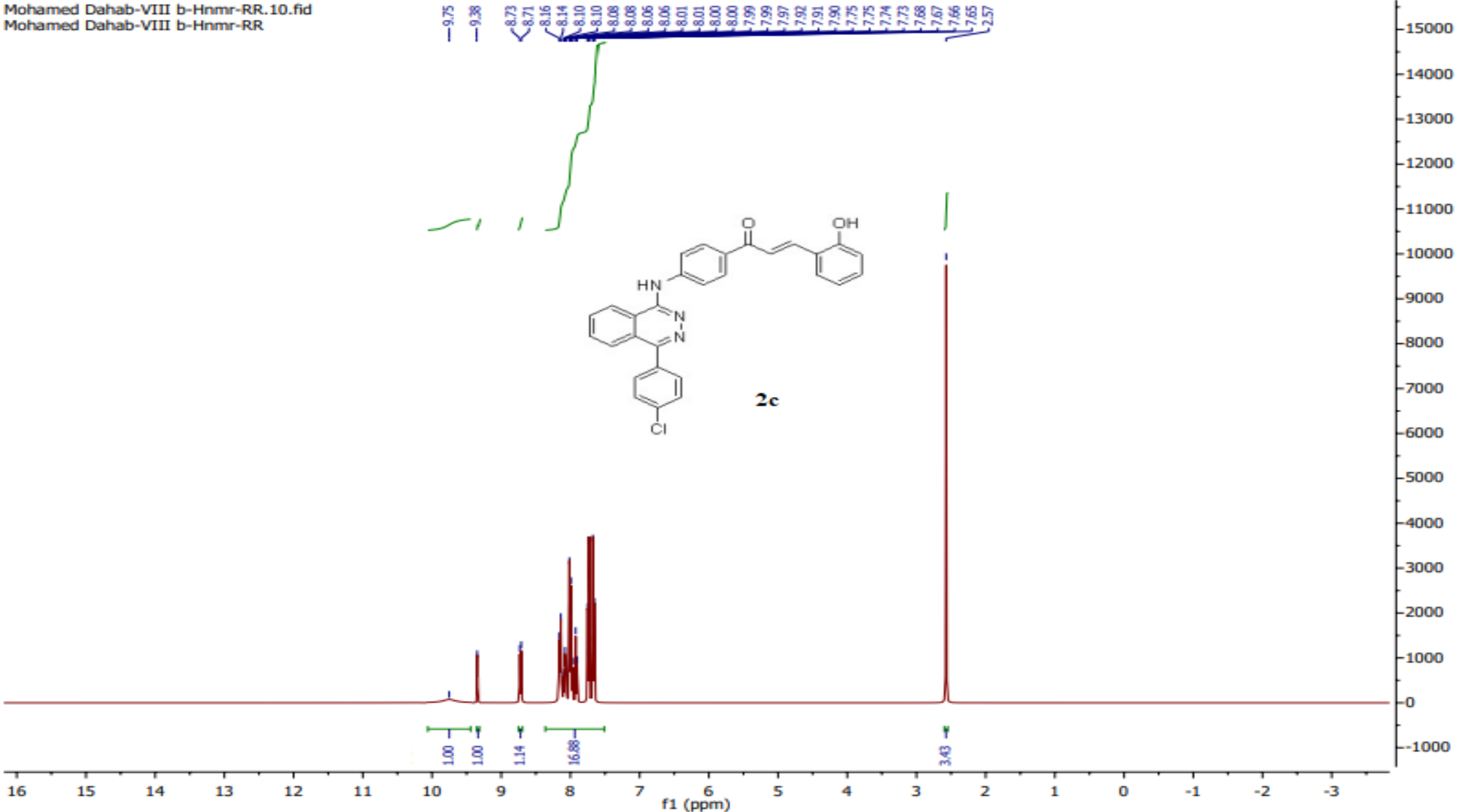


Current Data Parameters
NAME: Mohammed Dahab-VIIIc-proton-DMSO-D
EXPRO: 10
PROCNO: 1

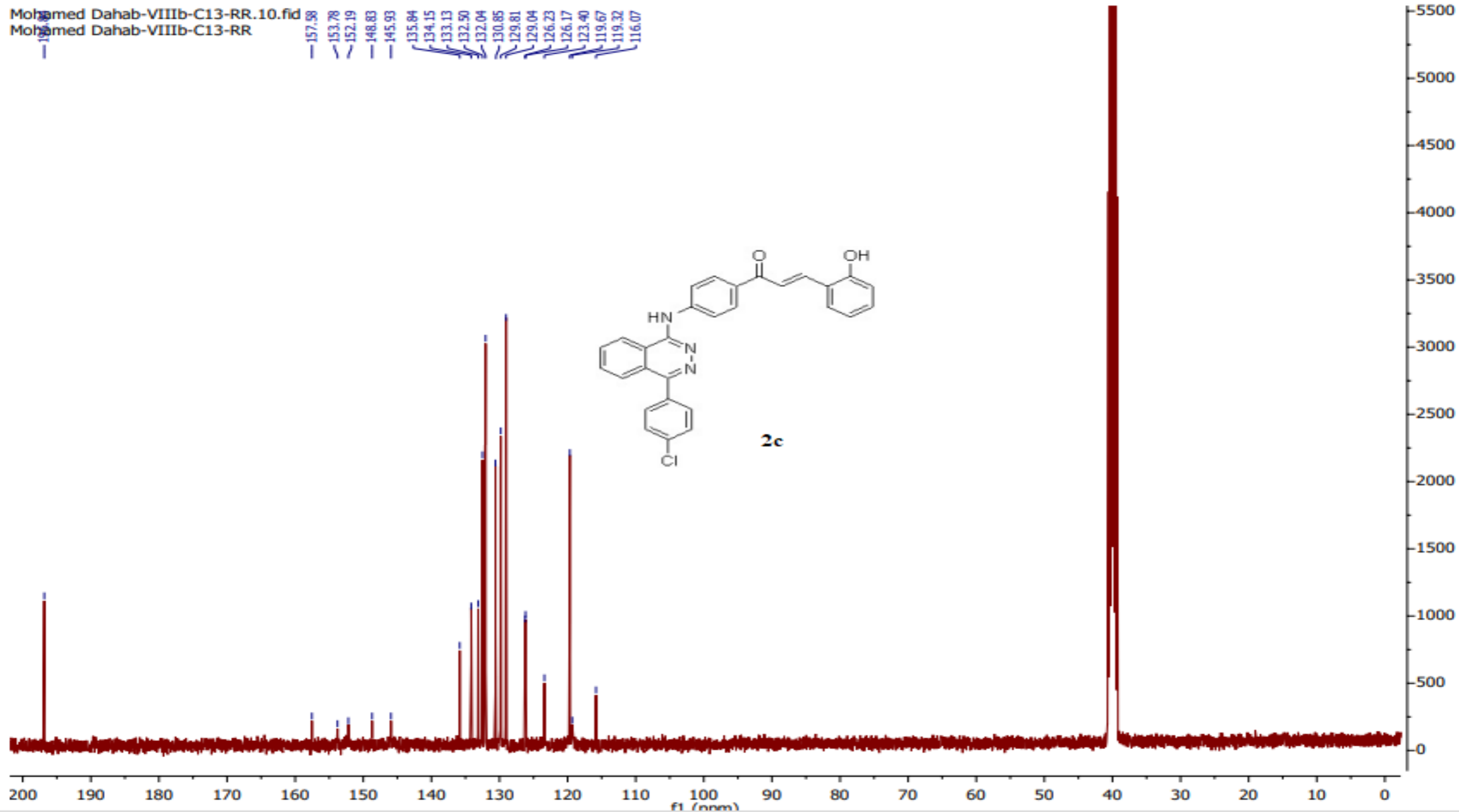
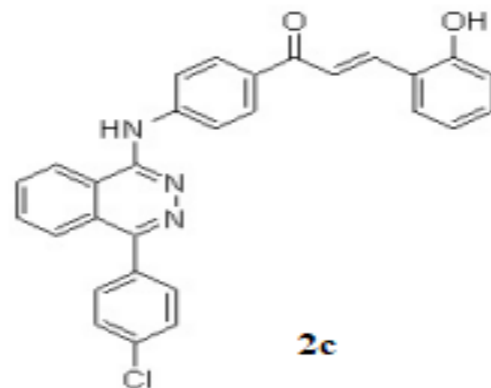
F2 - Acquisition Parameters
Date_: 20230620
Time: 13.05 h
INSTRUM: spect
PROBRD: E108618_0945
PULPROG: zg30
TD: 65536
SOLVENT: DMSO
NS: 16
DS: 2
SWH: 8012.820 Hz
FIDRES: 0.244532 Hz
AQ: 4.0894465 sec
RG: 158.72
DW: 62.400 usec
DE: 6.50 usec
TE: 295.4 K
D1: 1.00000000 sec
TDO: 1
SFO1: 400.2024712 MHz
NUC1: 1H
P1: 13.50 usec
PLW1: 13.00000000 W

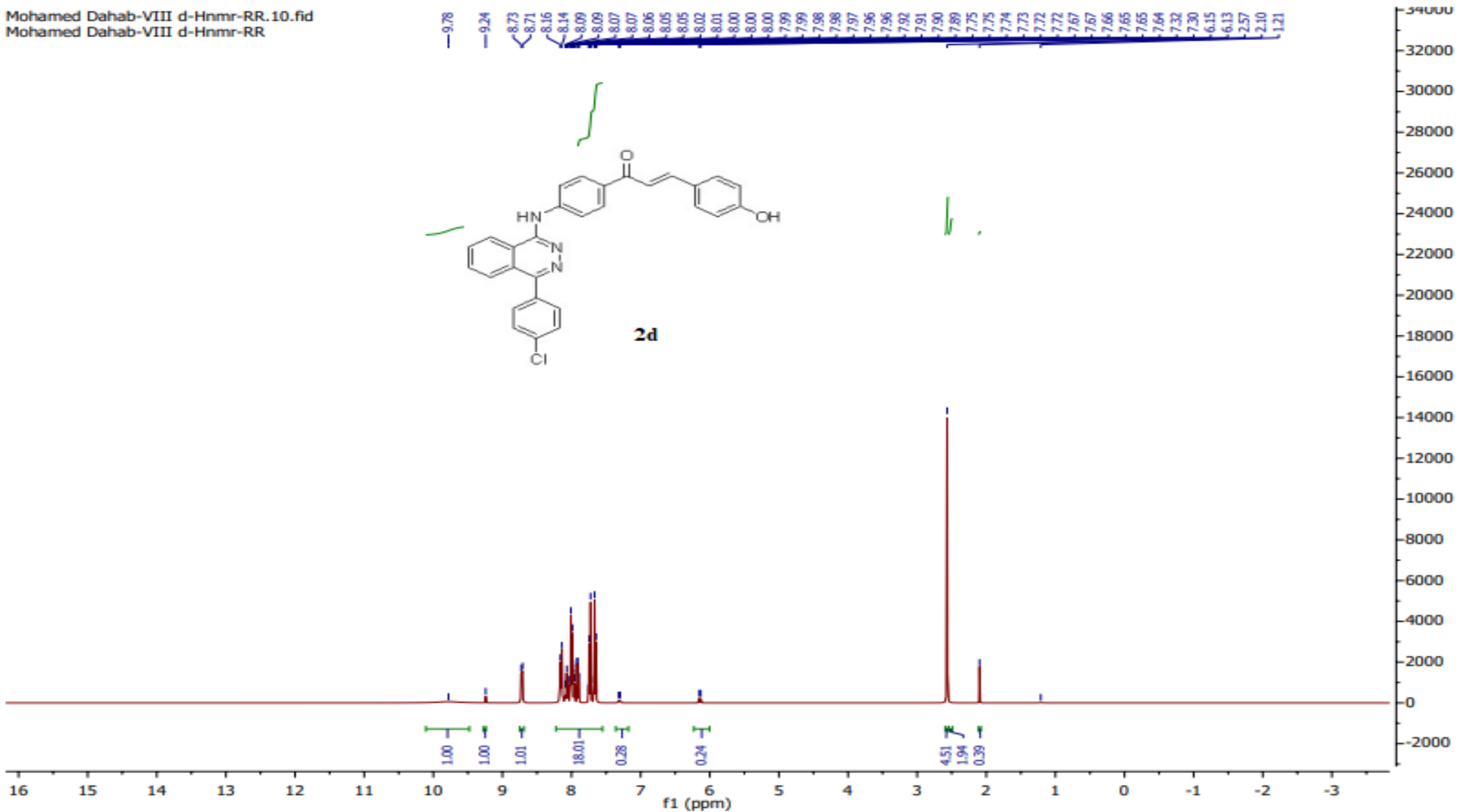
F2 - Processing parameters
SI: 65536
SF: 400.2000000 MHz
WDW: EM
SSB: 0
LB: 0.30 Hz
GB: 0
PC: 1.00



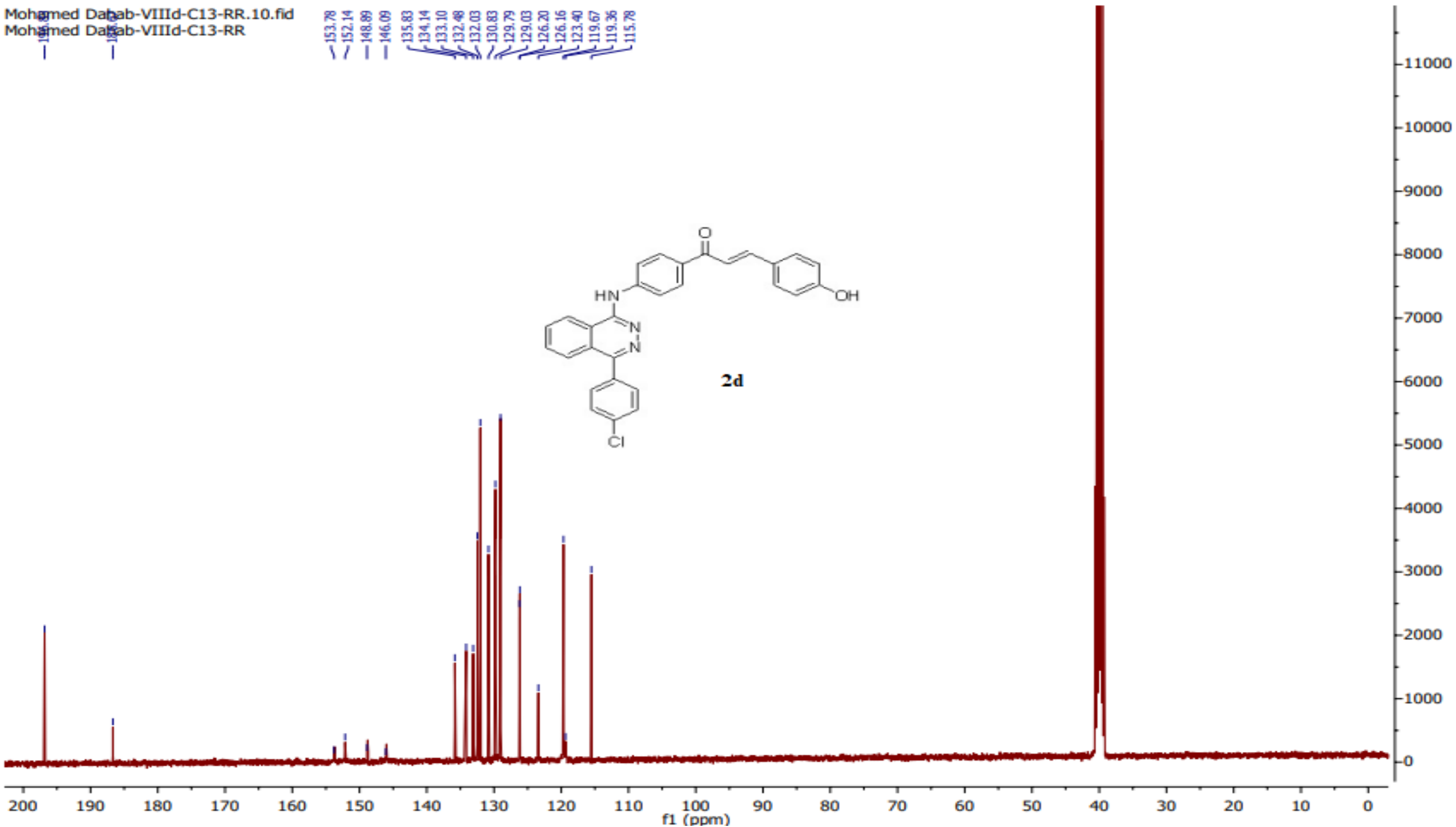
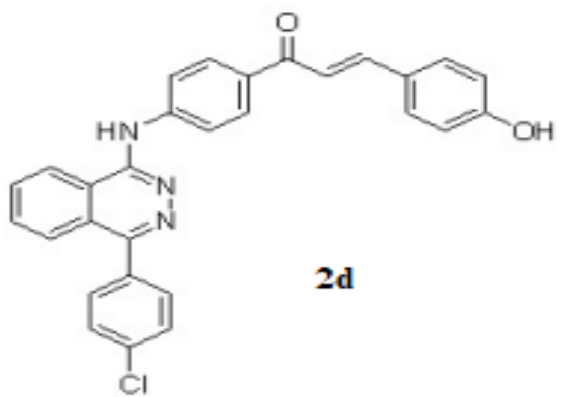


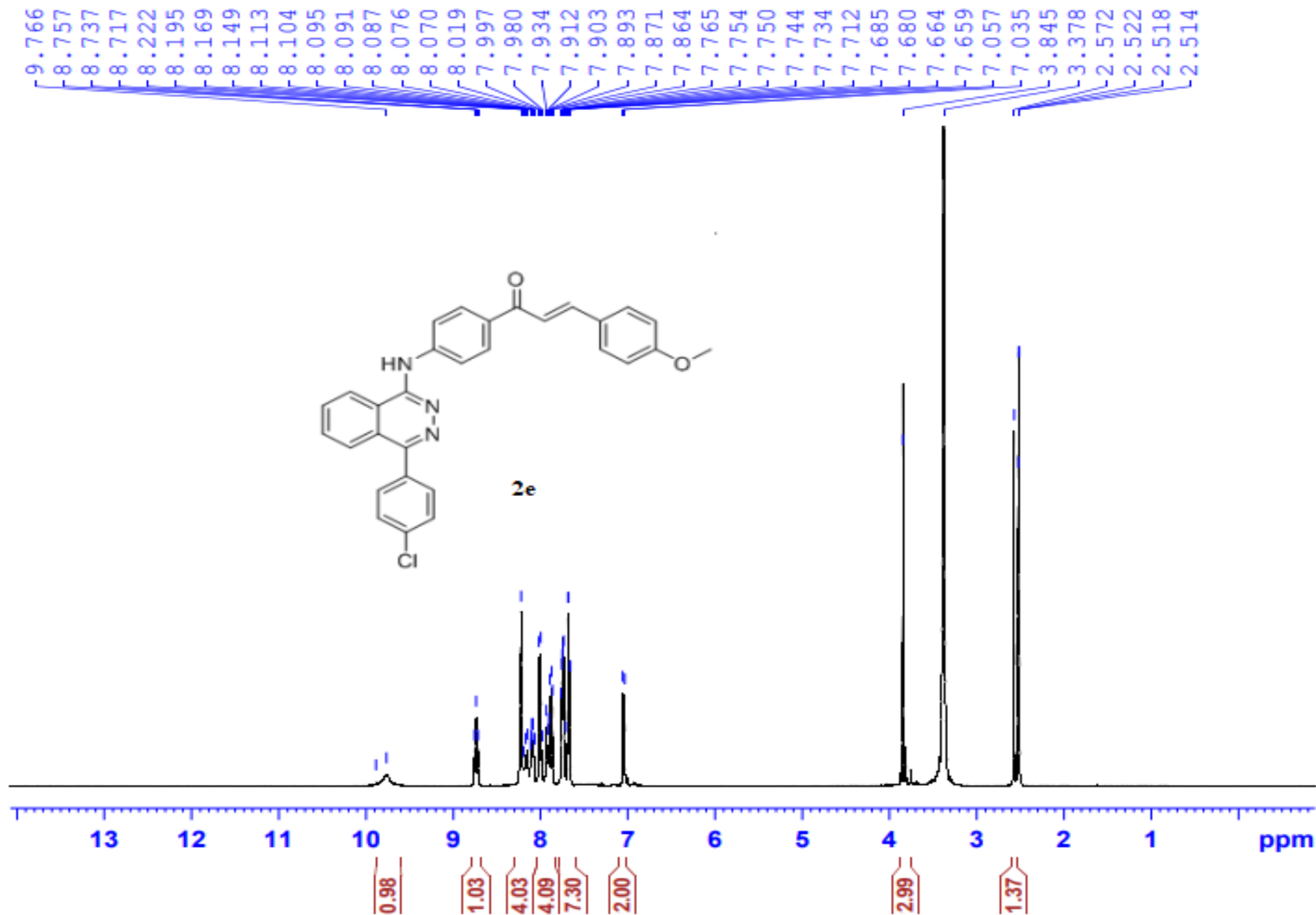
157.98
153.78
152.19
148.83
145.93
135.84
134.15
133.13
132.50
132.04
130.85
129.81
129.04
126.23
126.17
123.40
119.67
119.32
116.07





153.78
152.14
148.89
146.09
135.83
134.14
133.10
132.48
132.03
130.83
129.79
129.03
126.20
126.16
123.40
119.67
119.36
115.78





Current Data Parameters
NAME: Mohammed Dahab-Ville-proton-DMSO-D
EXPRO: 10
PROCNO: 1

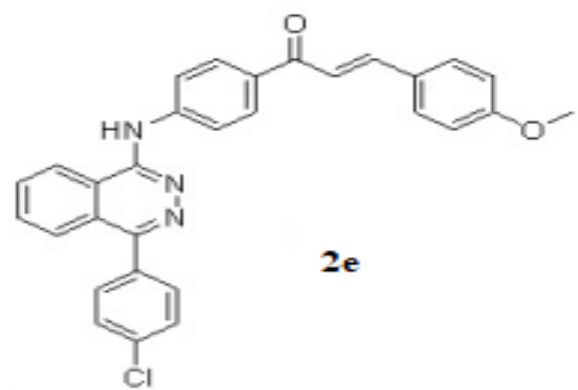
F2 - Acquisition Parameters
Date_: 20230620
Time: 13.10 h
INSTRUM: spect
PROBRD: Z108618_0943 (
PULPROG: zg30
TD: 65536
SOLVENT: DMSO
NS: 16
DS: 2
SWH: 8012.820 Hz
FIDRES: 0.244532 Hz
AQ: 4.0894465 sec
RG: 176.72
DN: 62.400 usec
DE: 6.50 usec
TE: 295.3 K
D1: 1.00000000 sec
TDO: 1
SFO1: 400.2024712 MHz
NUC1: 1H
P1: 13.50 usec
PLM1: 13.00000000 W

F2 - Processing parameters
SI: 65536
SF: 400.2000000 MHz
WDW: EM
SSB: 0
LB: 0.30 Hz
GB: 0
PC: 1.00

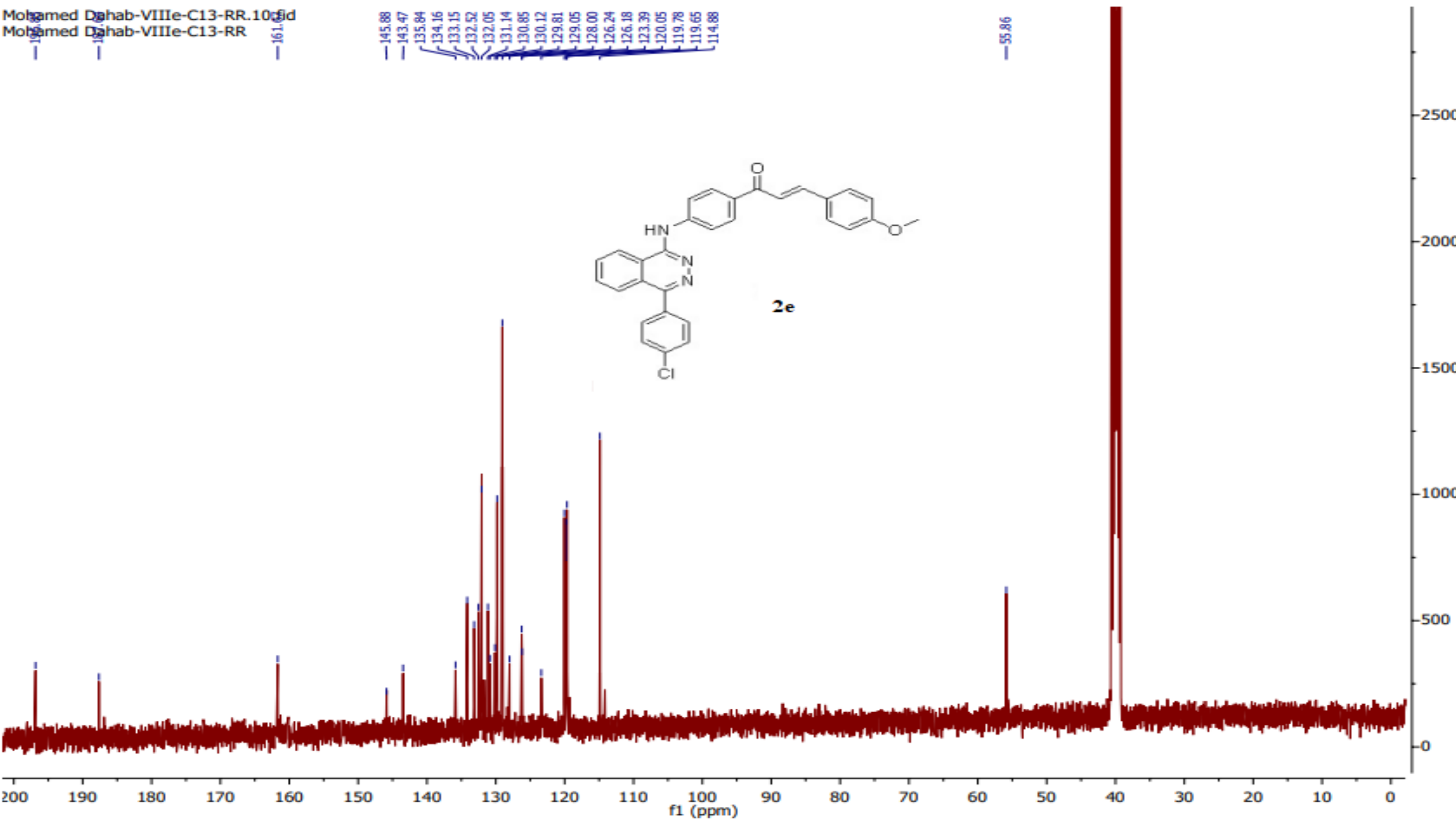
Mohamed Dahab-VIIIe-C13-RR.100d
Mohamed Dahab-VIIIe-C13-RR

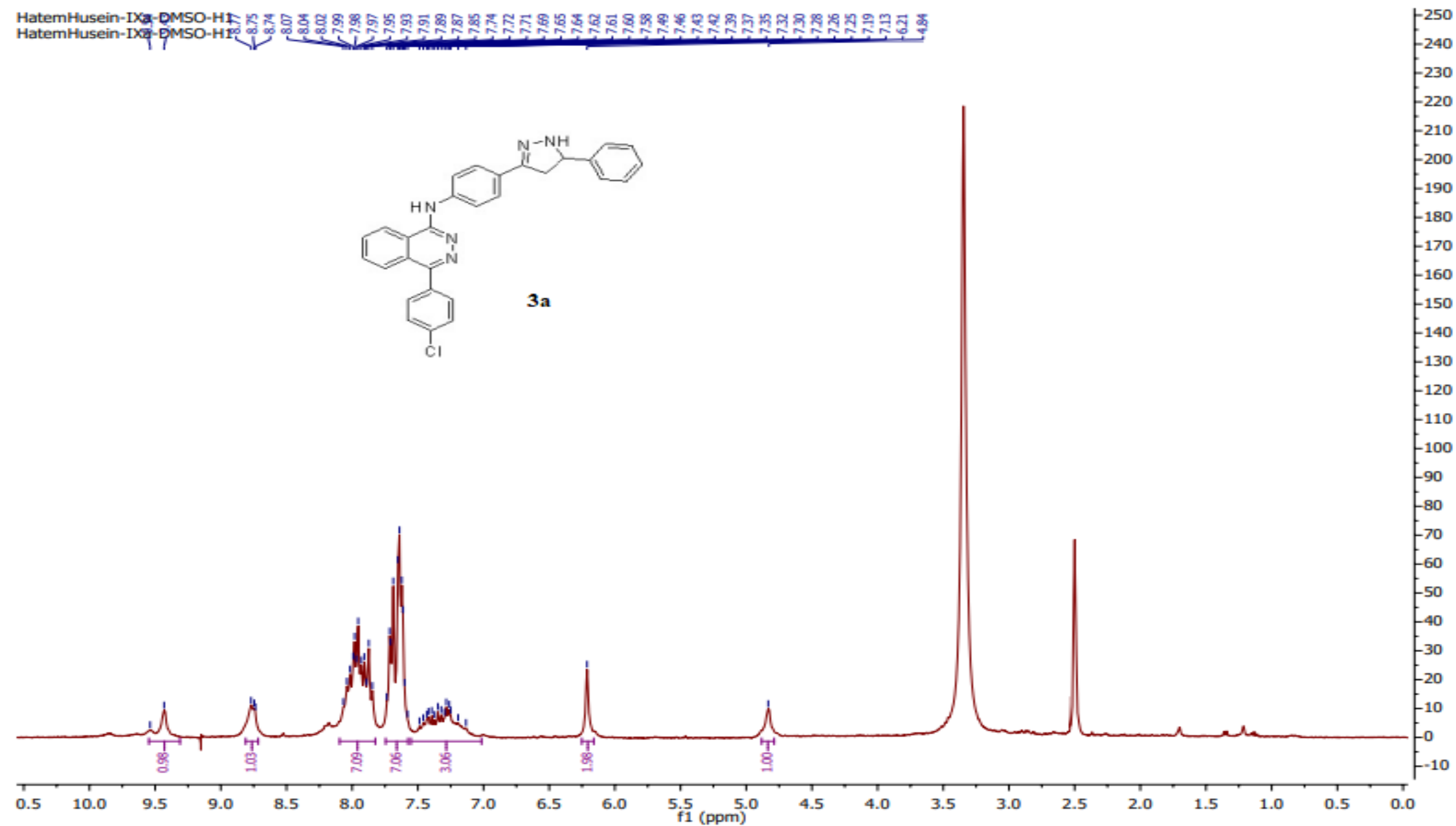
145.88
143.47
135.84
134.16
133.15
132.52
132.05
131.14
130.85
130.12
129.81
129.05
128.00
126.24
126.18
123.39
120.05
119.78
119.65
114.88

55.86

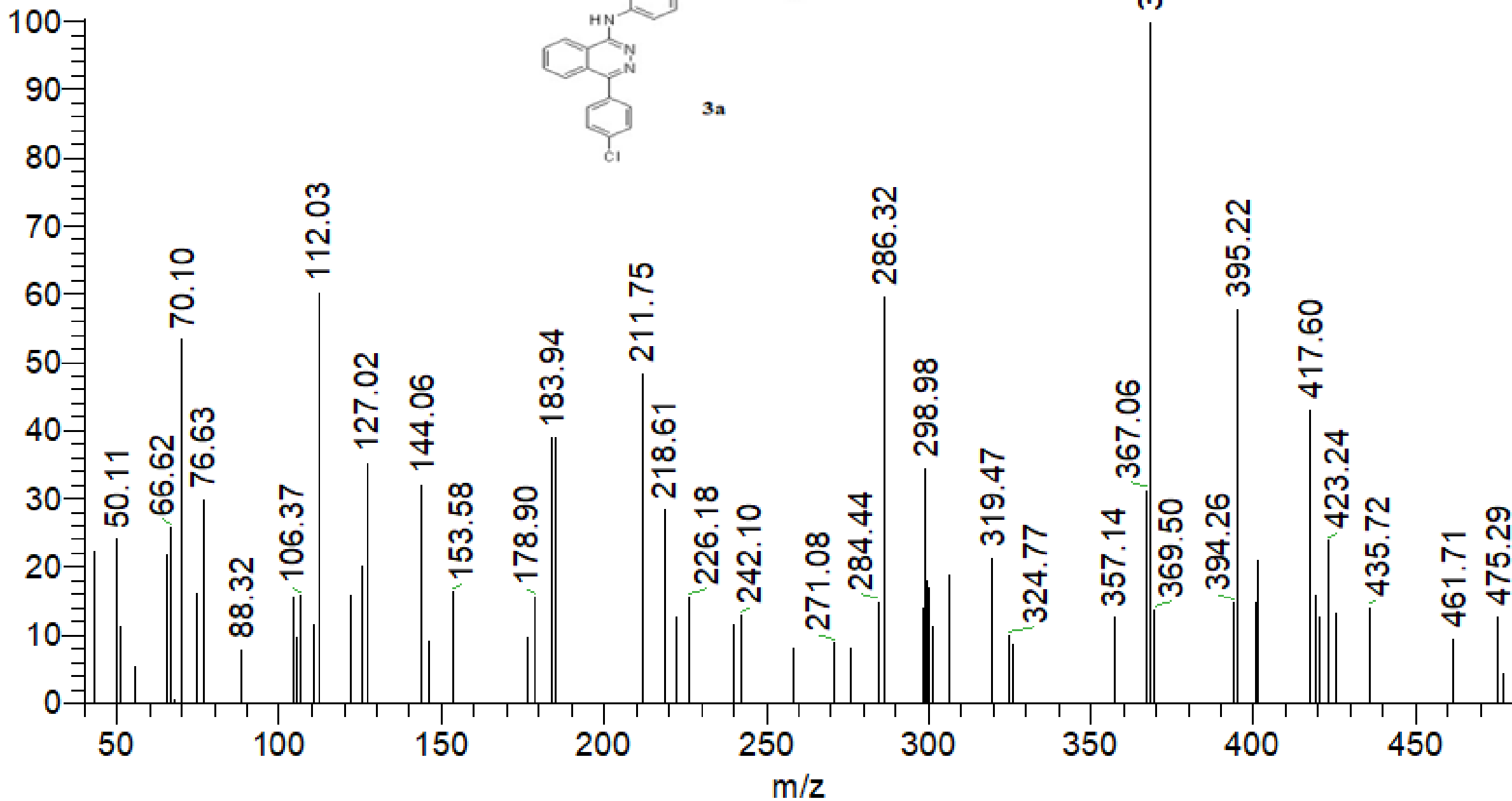
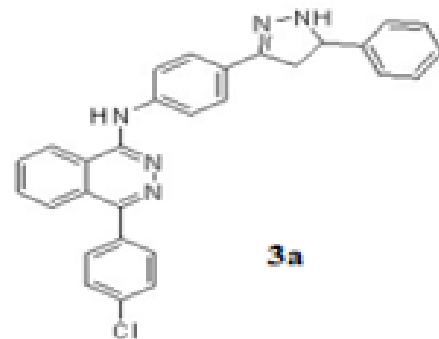


2e

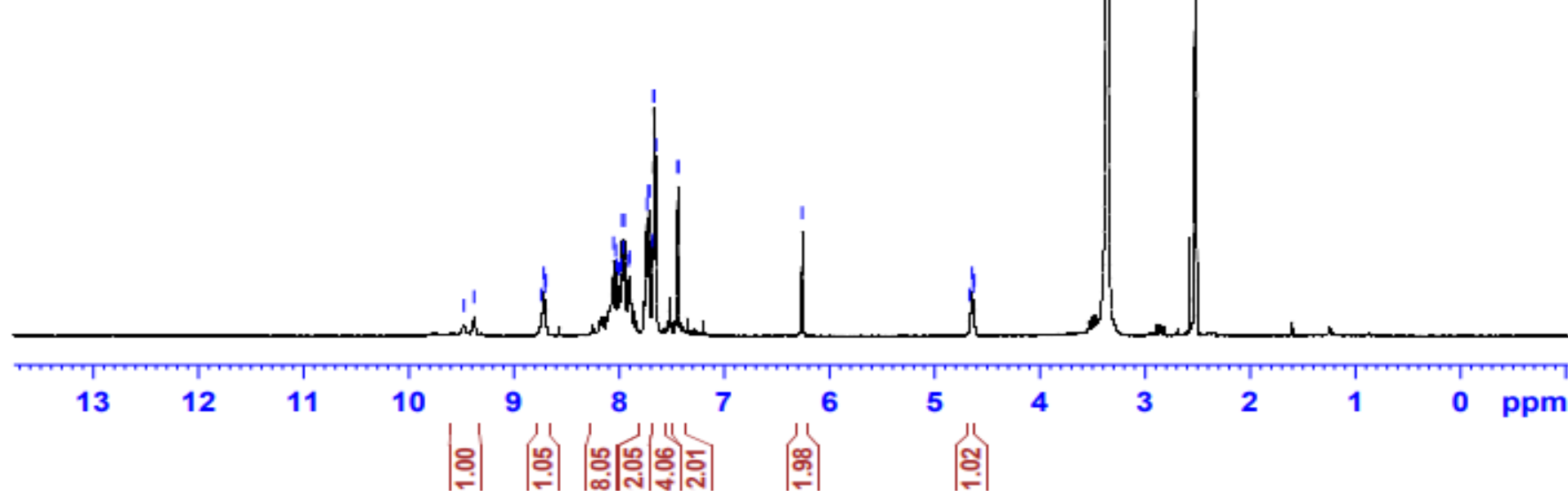
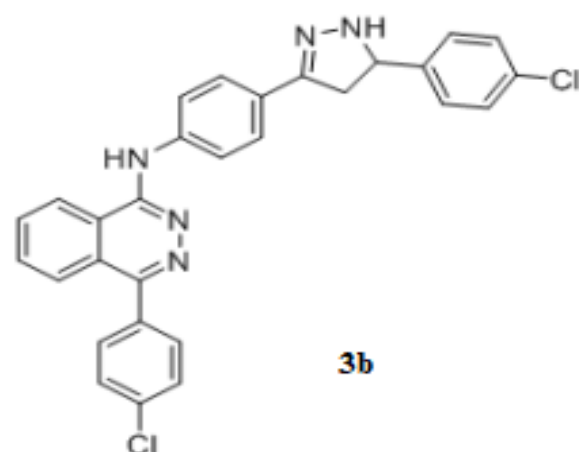




Relative Abundance



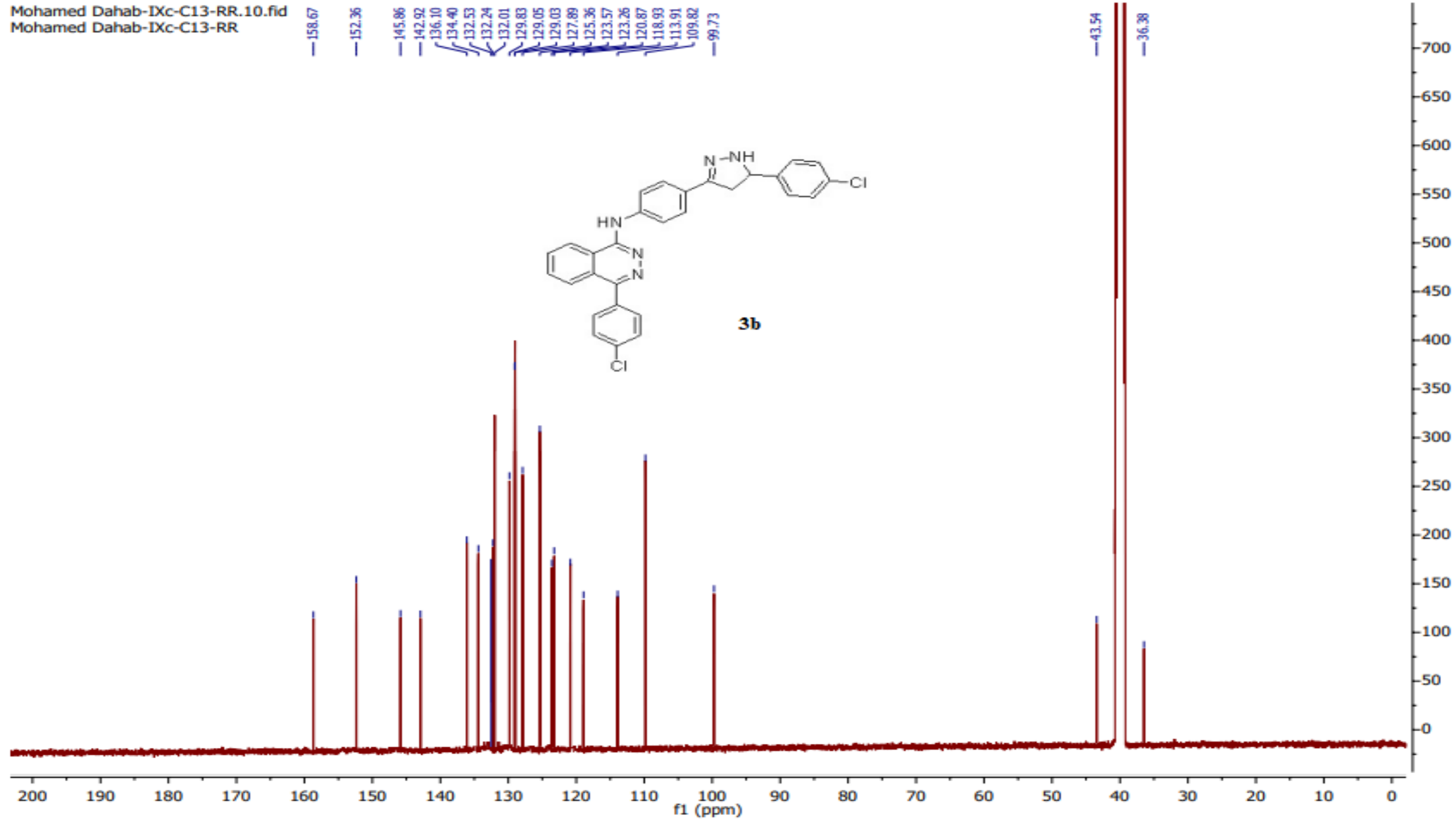
9.477
9.380
8.743
8.718
8.706
8.697
8.054
8.033
8.025
8.002
7.982
7.971
7.963
7.949
7.910
7.903
7.736
7.719
7.715
7.684
7.672
7.668
7.650
7.442
7.439
6.260
4.669
3.361
2.522
2.518
2.514



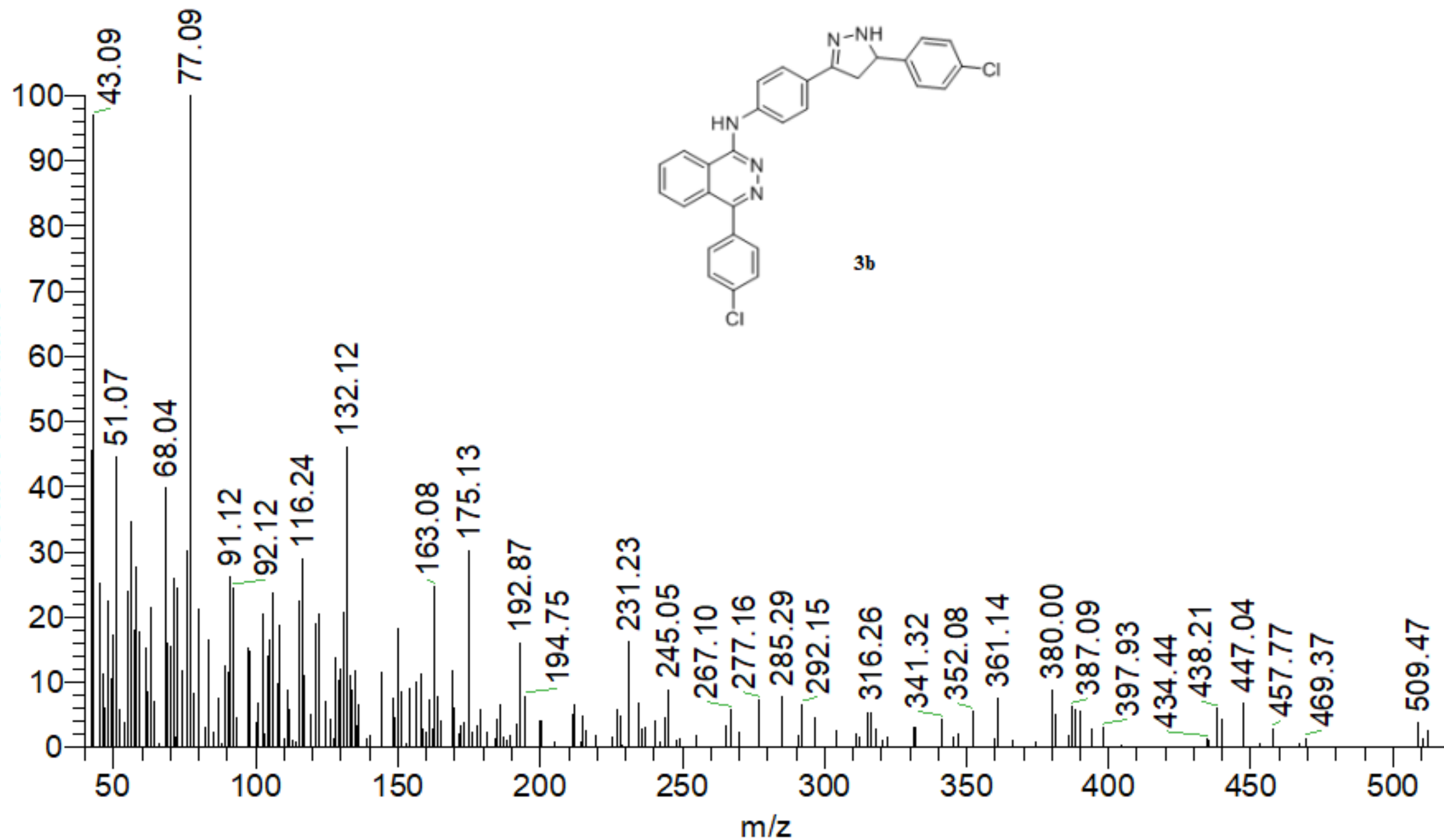
Current Data Parameters
NAME Mohammed Bahab-IXc-proton-DMSO-D
EXPNO 10
PROCNO 1

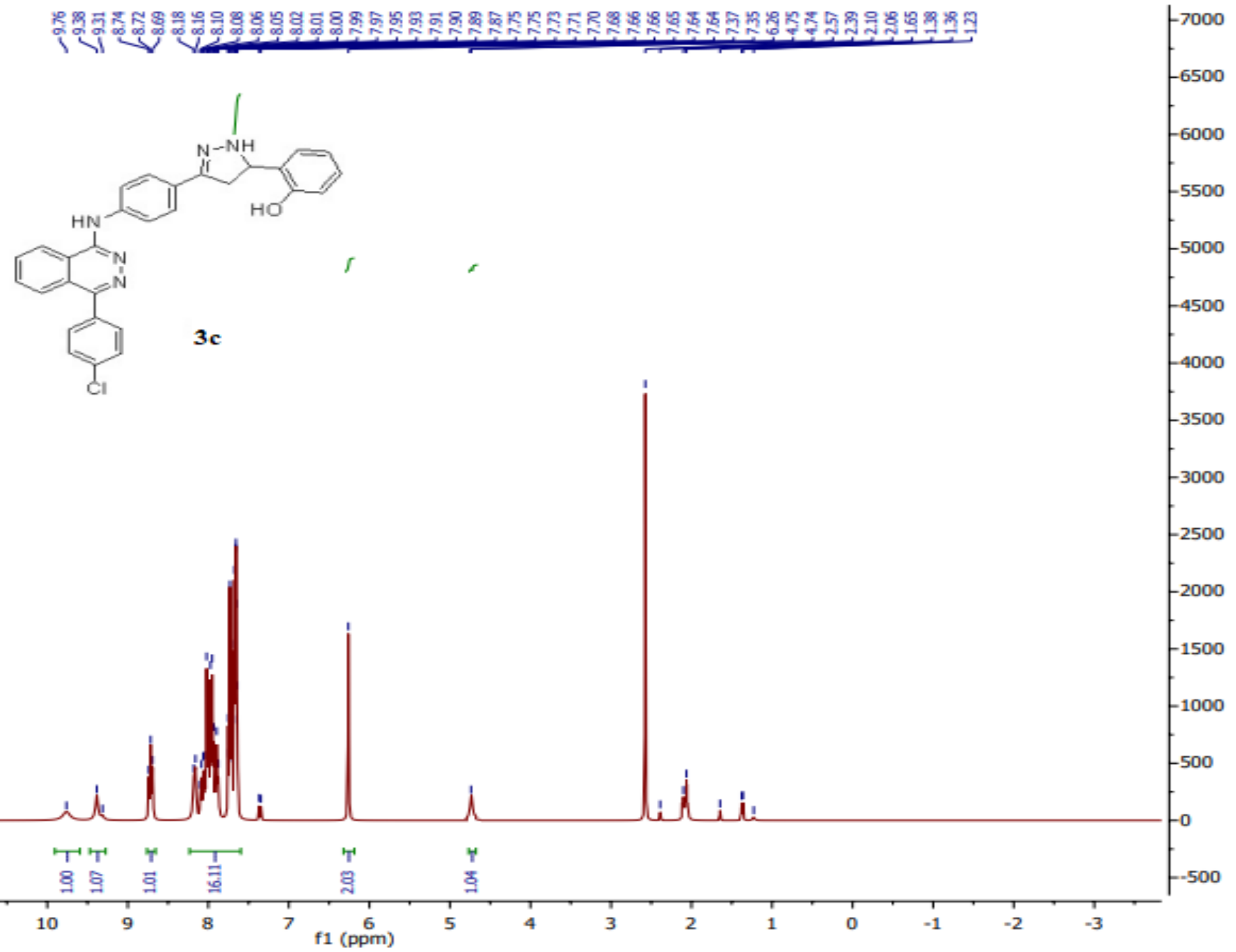
F2 - Acquisition Parameters
Date_ 20230620
Time_ 13.19 h
INSTRUM spect
PROBHD z108618_0945 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SNN 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 197.77
DN 62.400 usec
DE 6.50 usec
TE 295.4 K
D1 1.00000000 sec
TD0 1
SFO1 400.2024712 MHz
NUC1 1H
P1 13.50 usec
PLW1 13.00000000 W

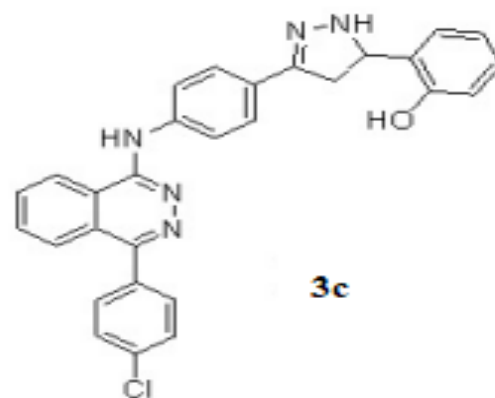
F2 - Processing parameters
SI 65536
SF 400.2000000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



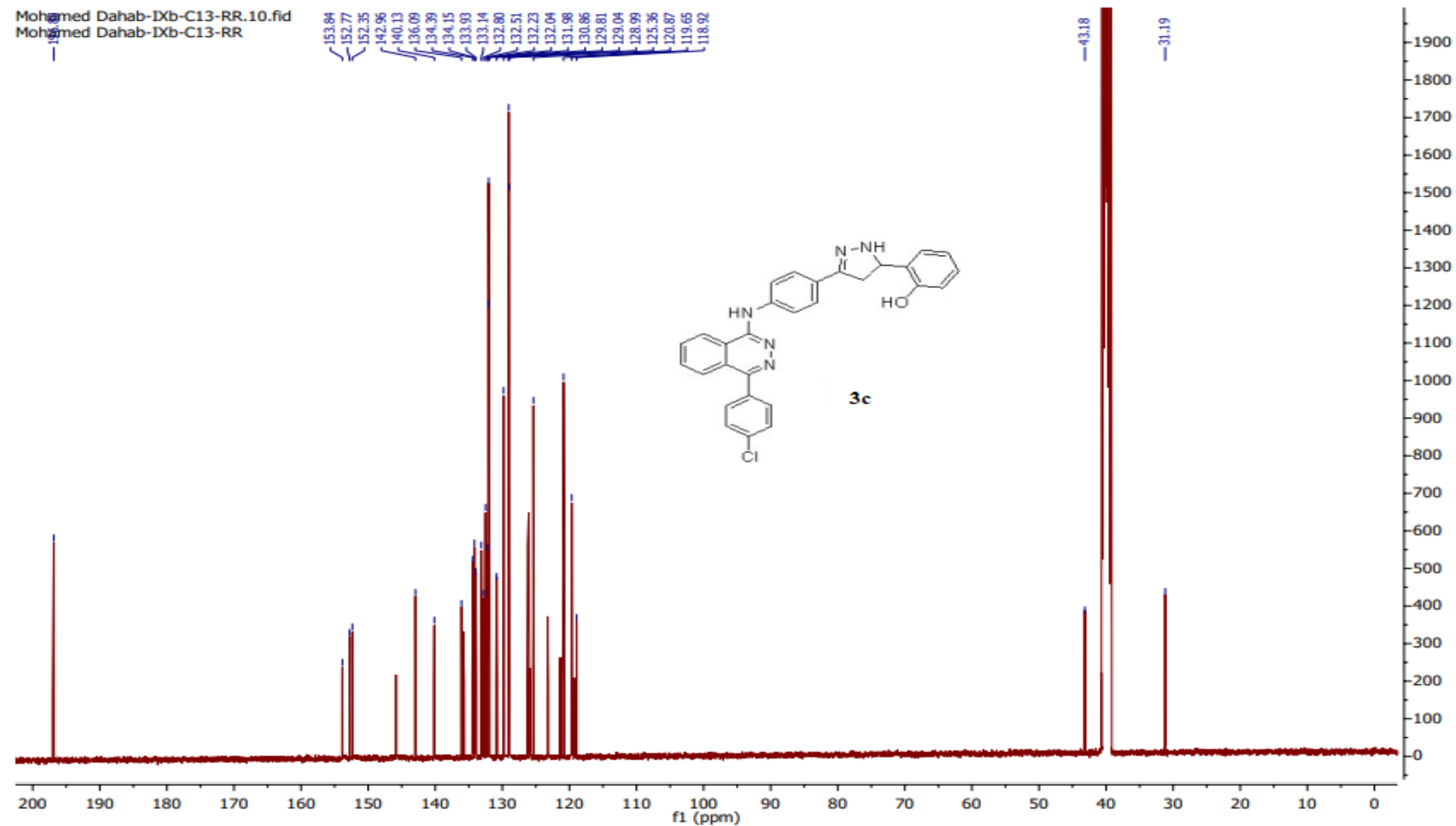
Relative Abundance



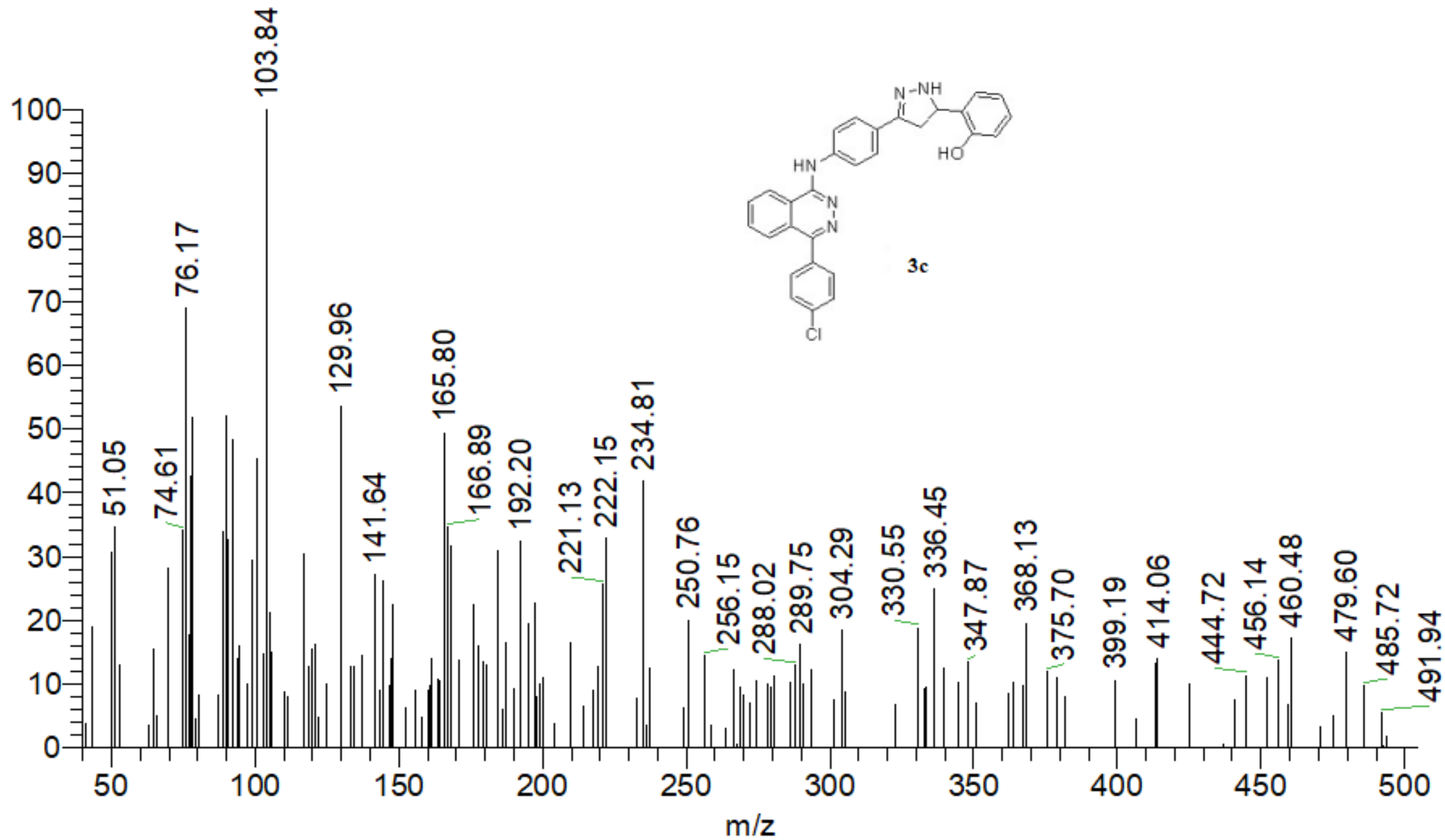




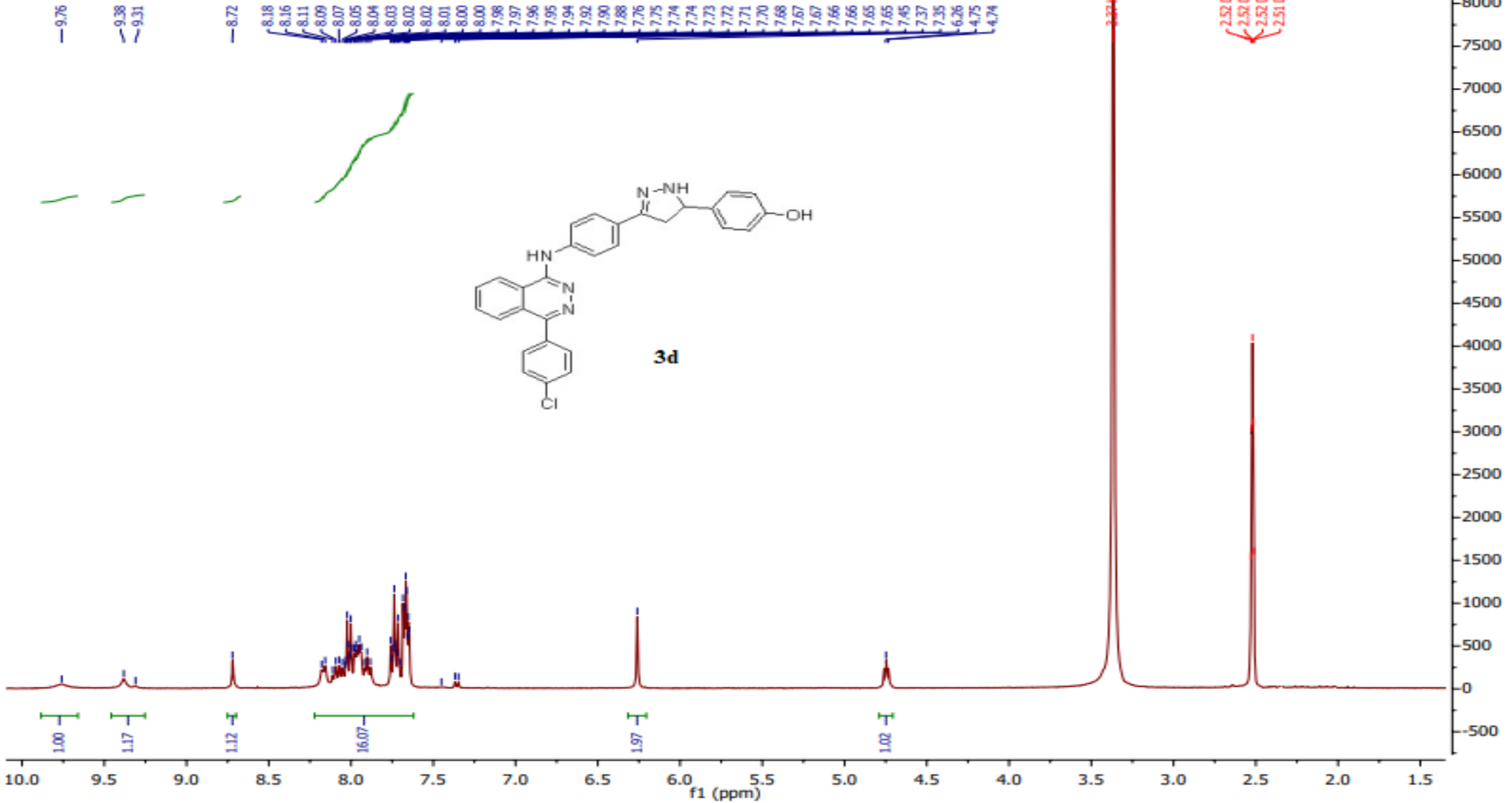
3c

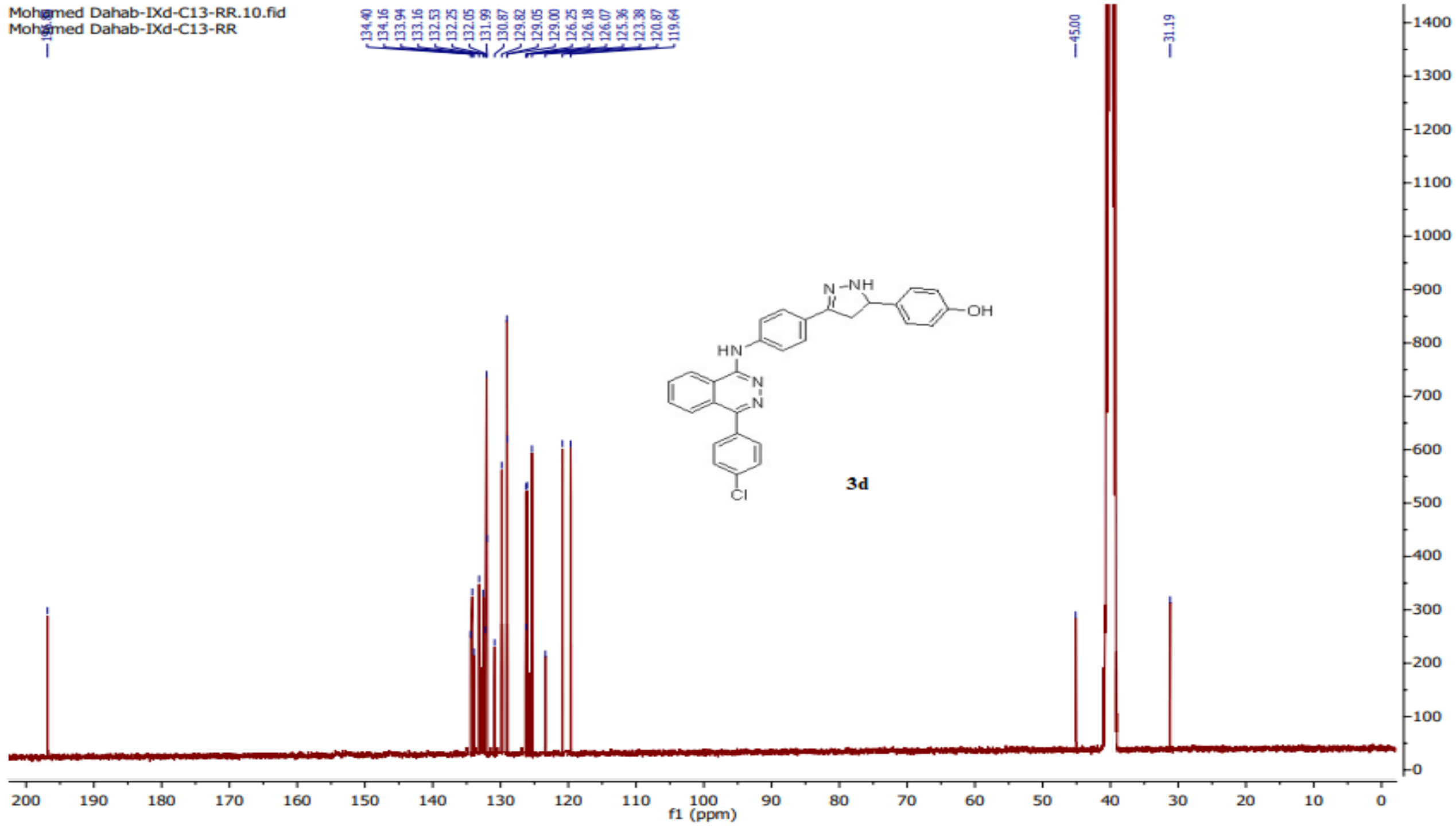


Relative Abundance

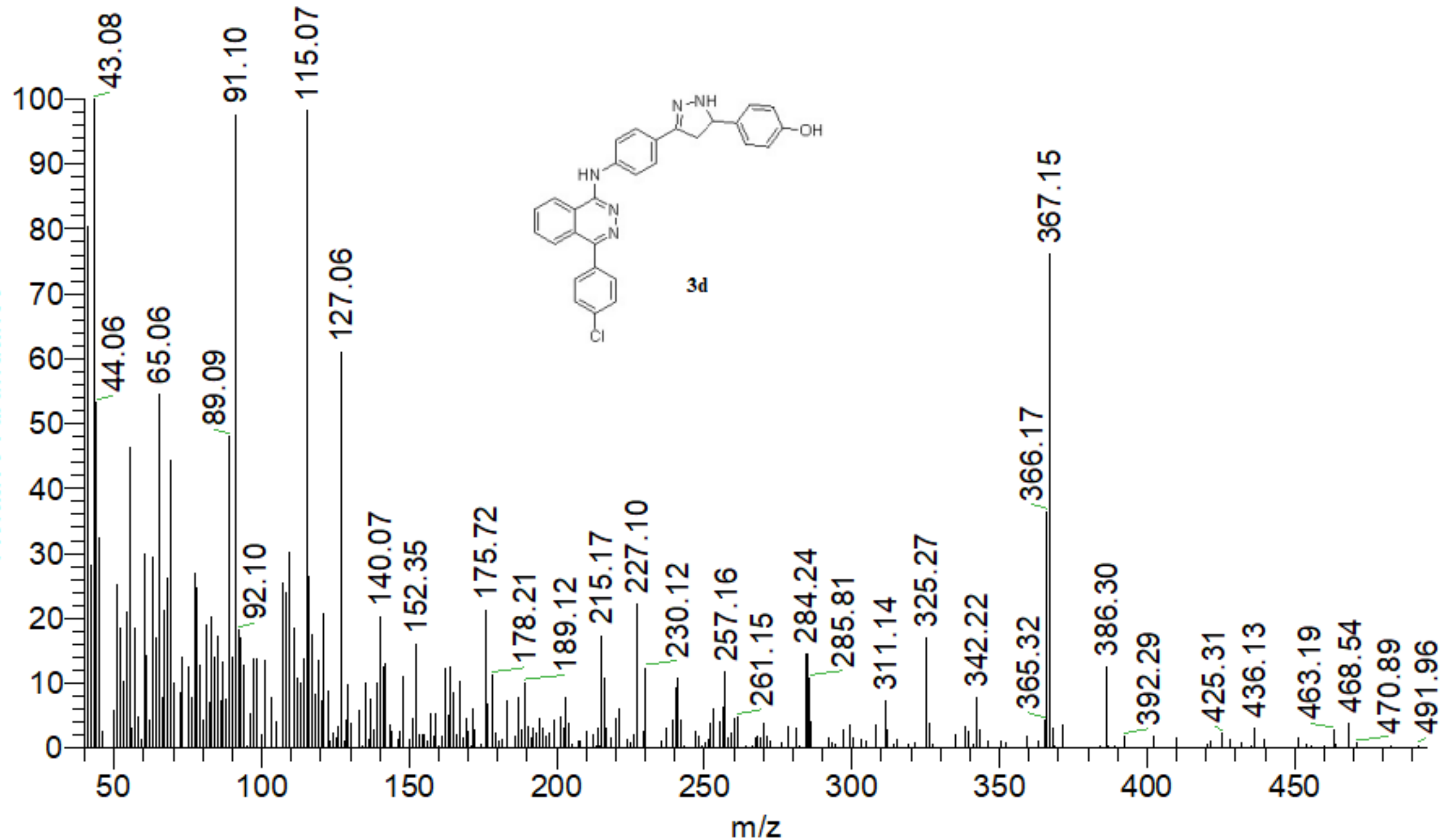


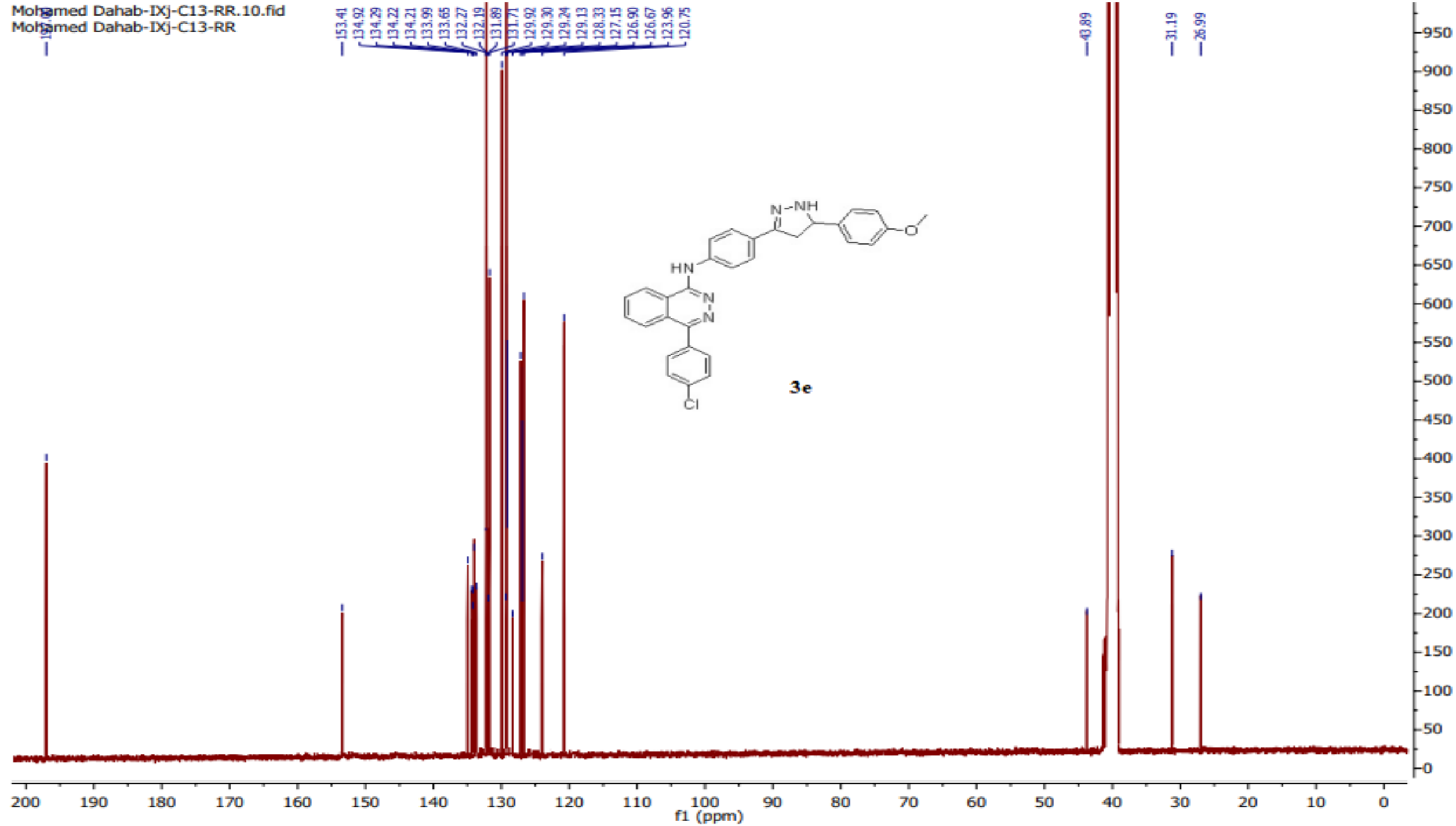
Mohamed Dahab-IX d-Hnmr-RR.10.fid
Mohamed Dahab-IX d-Hnmr-RR



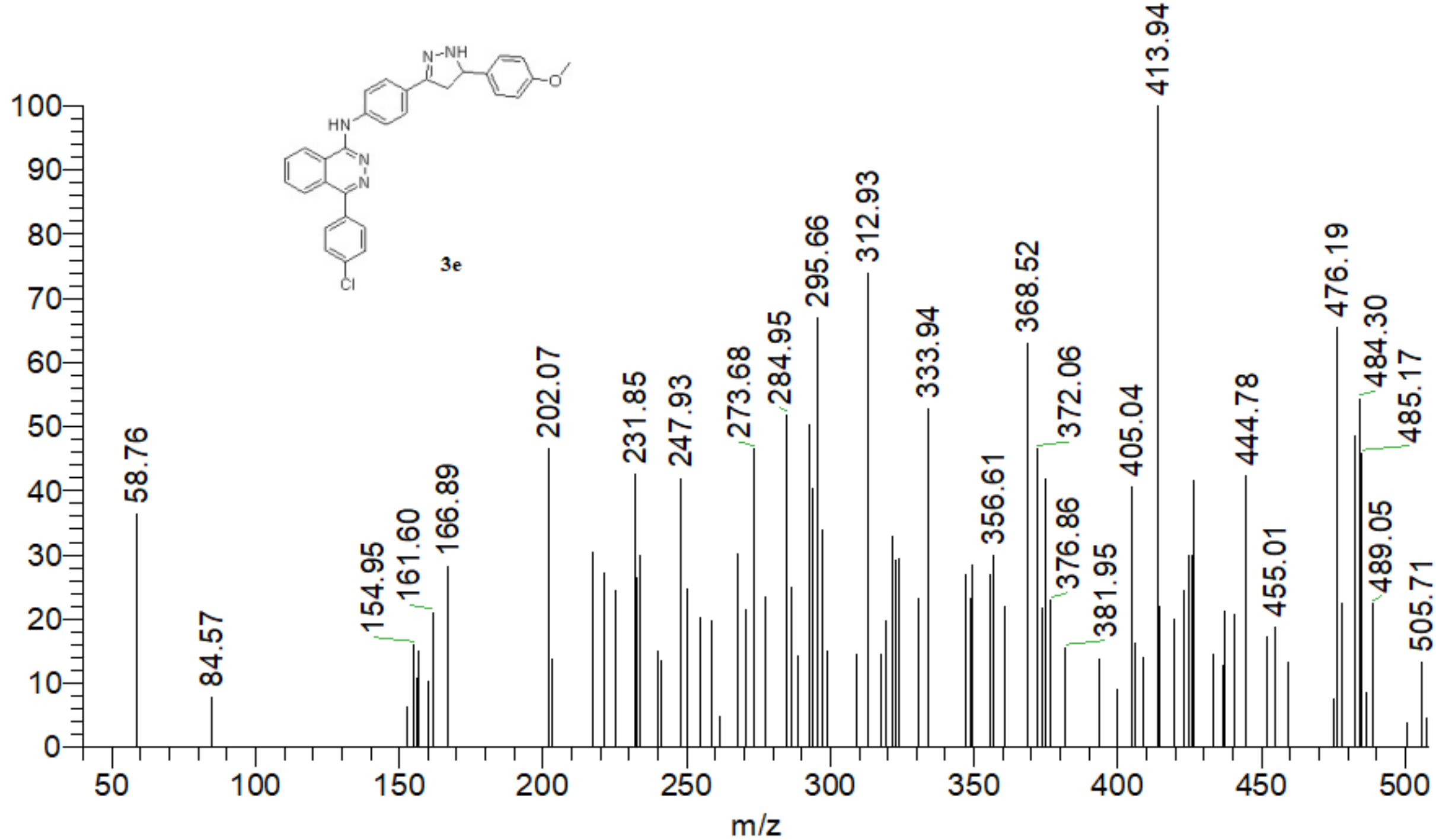


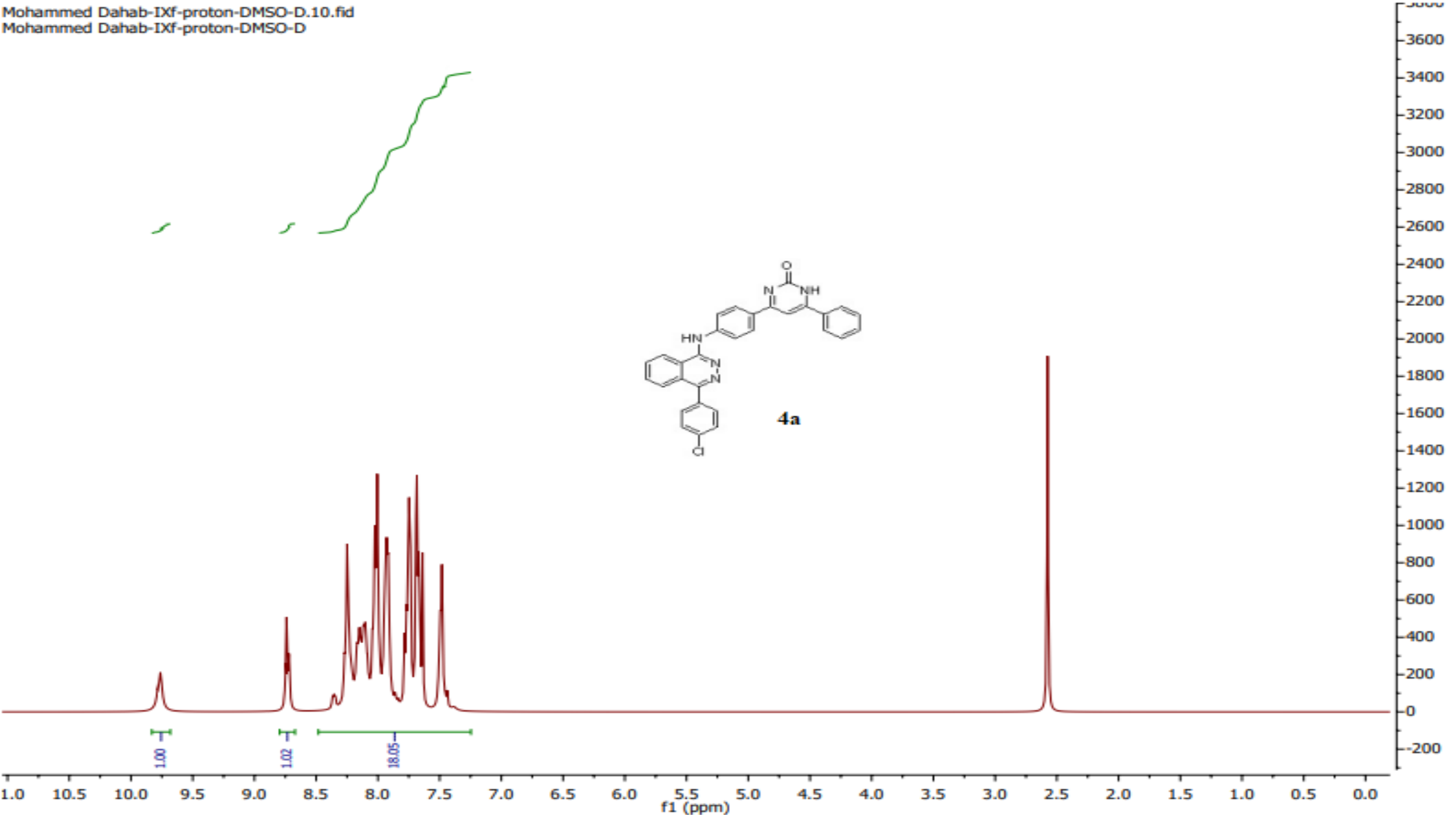
Relative Abundance



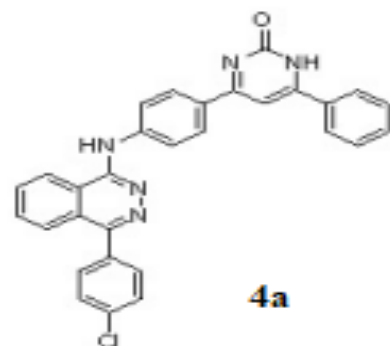


Relative Abundance

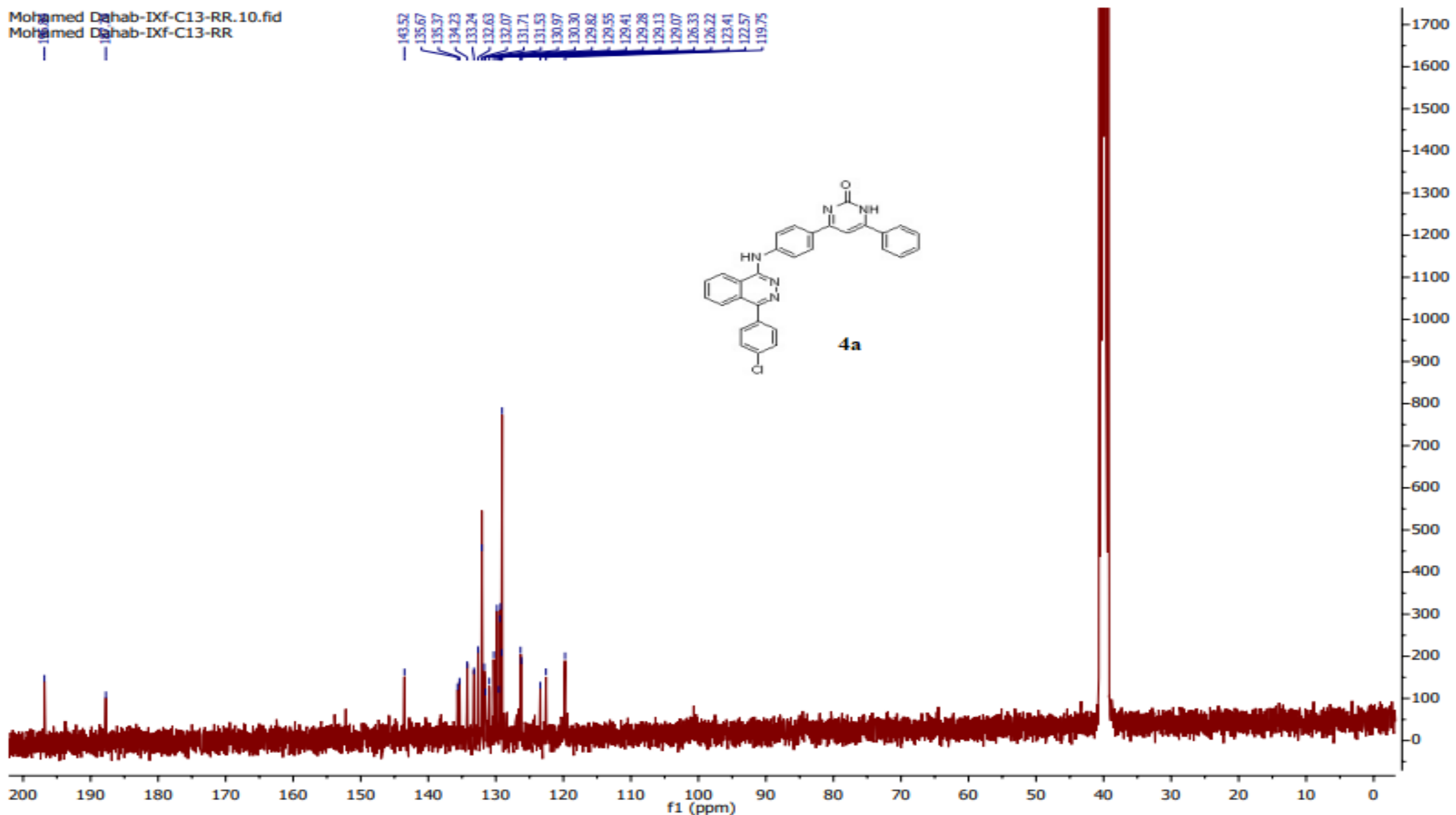




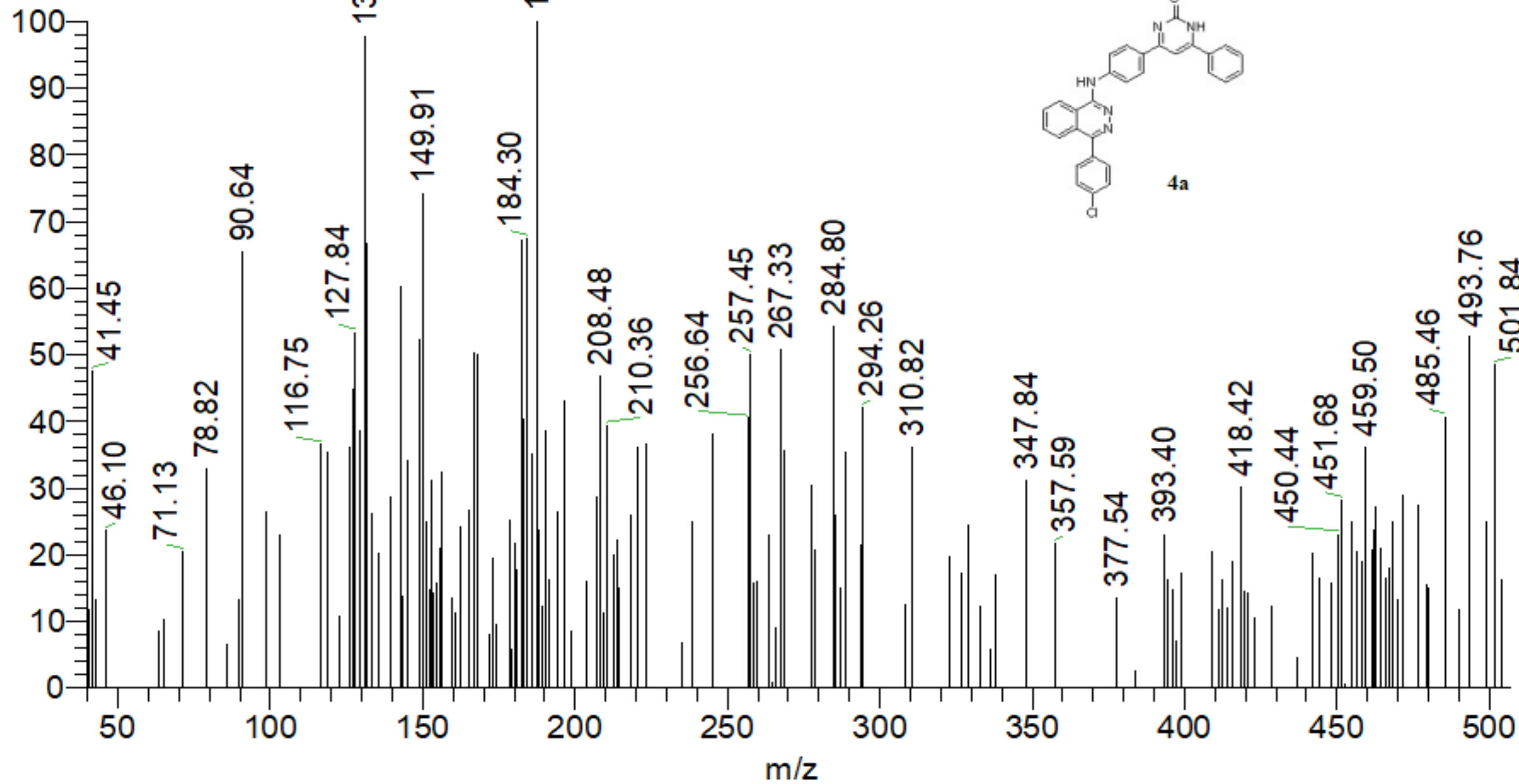
143.52
135.67
135.37
134.23
133.24
132.63
132.07
131.71
131.53
130.97
130.30
129.82
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129.41
129.28
129.13
129.07
126.33
126.22
123.41
122.57
119.75



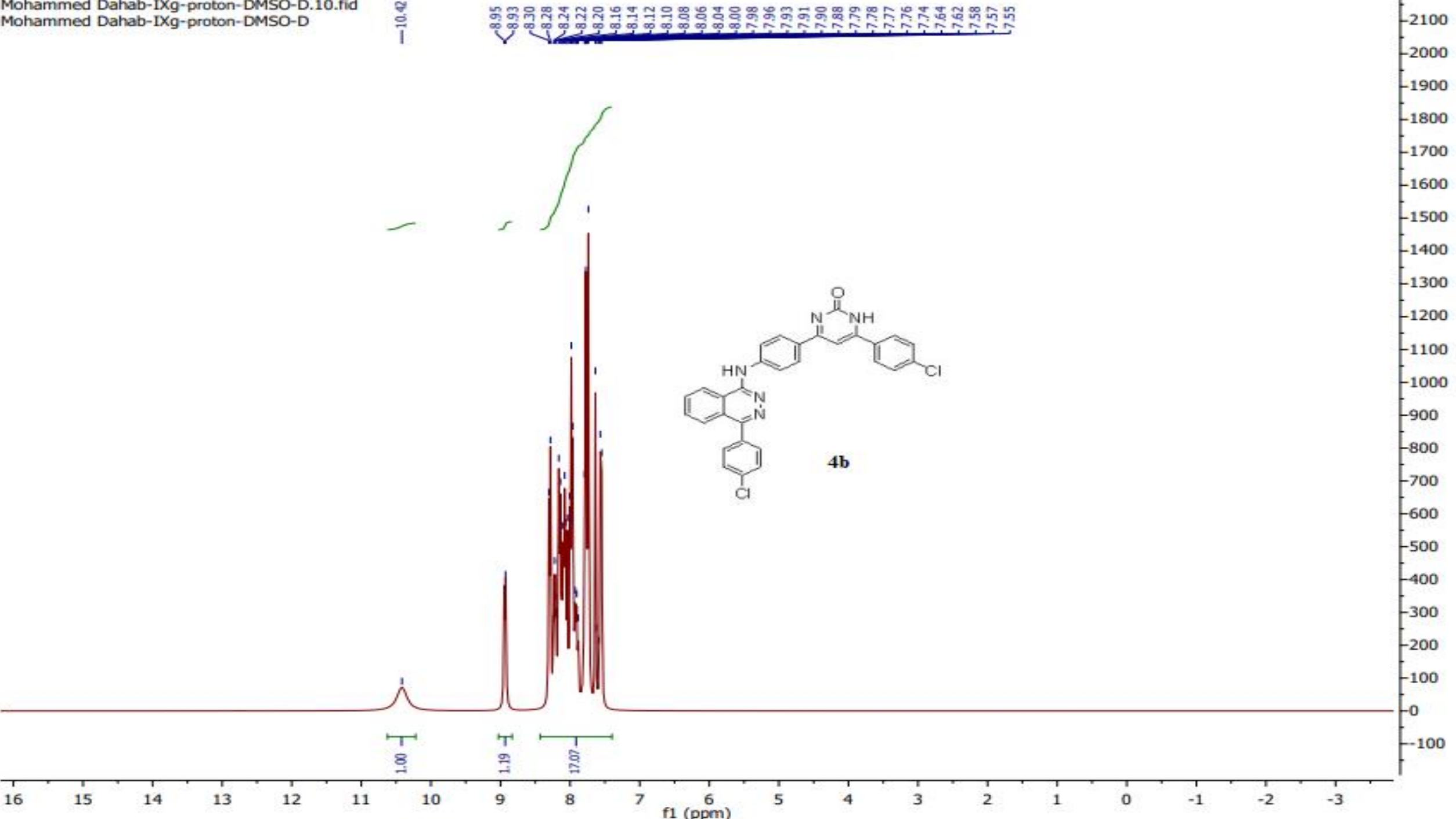
4a

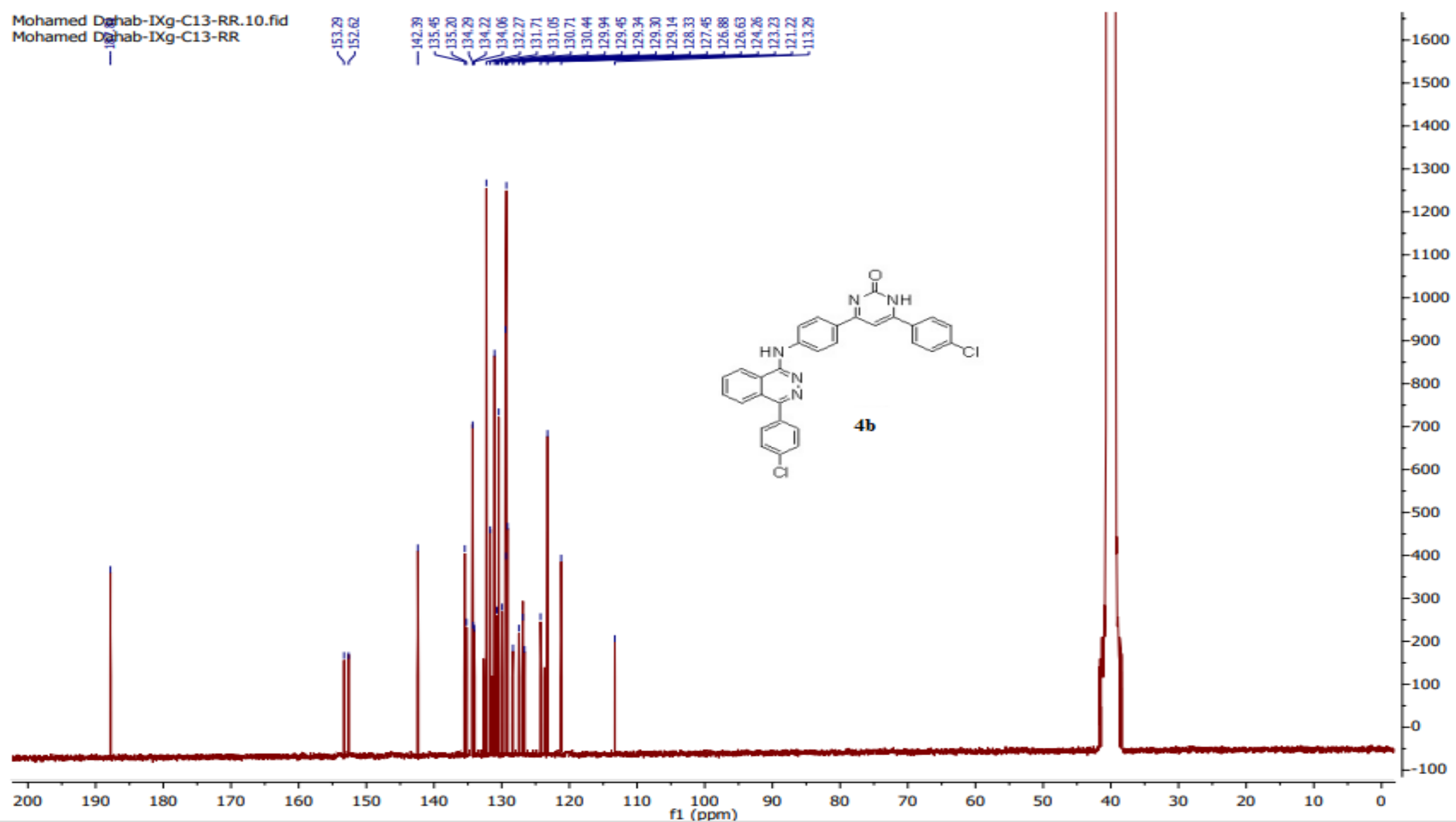


Relative Abundance

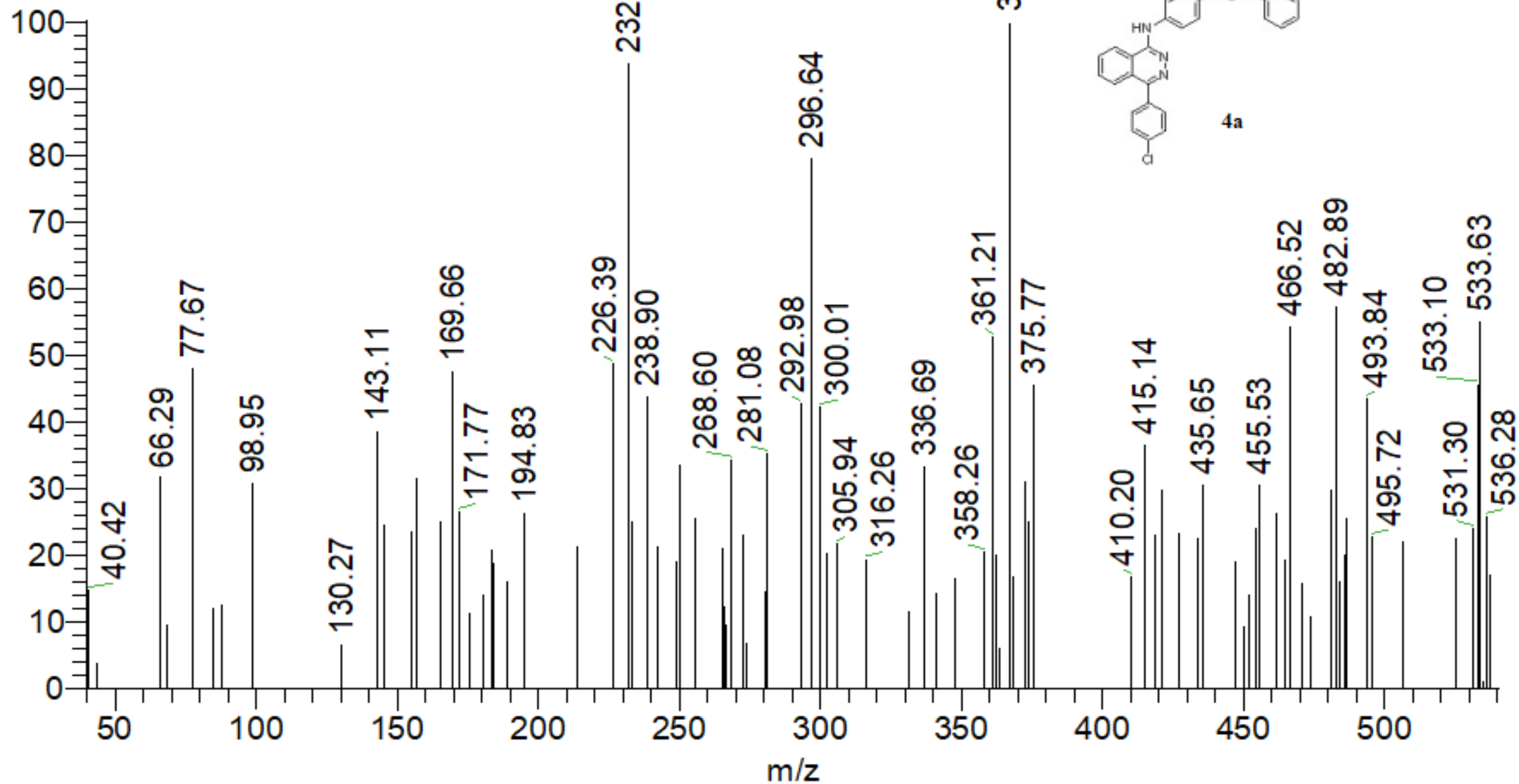


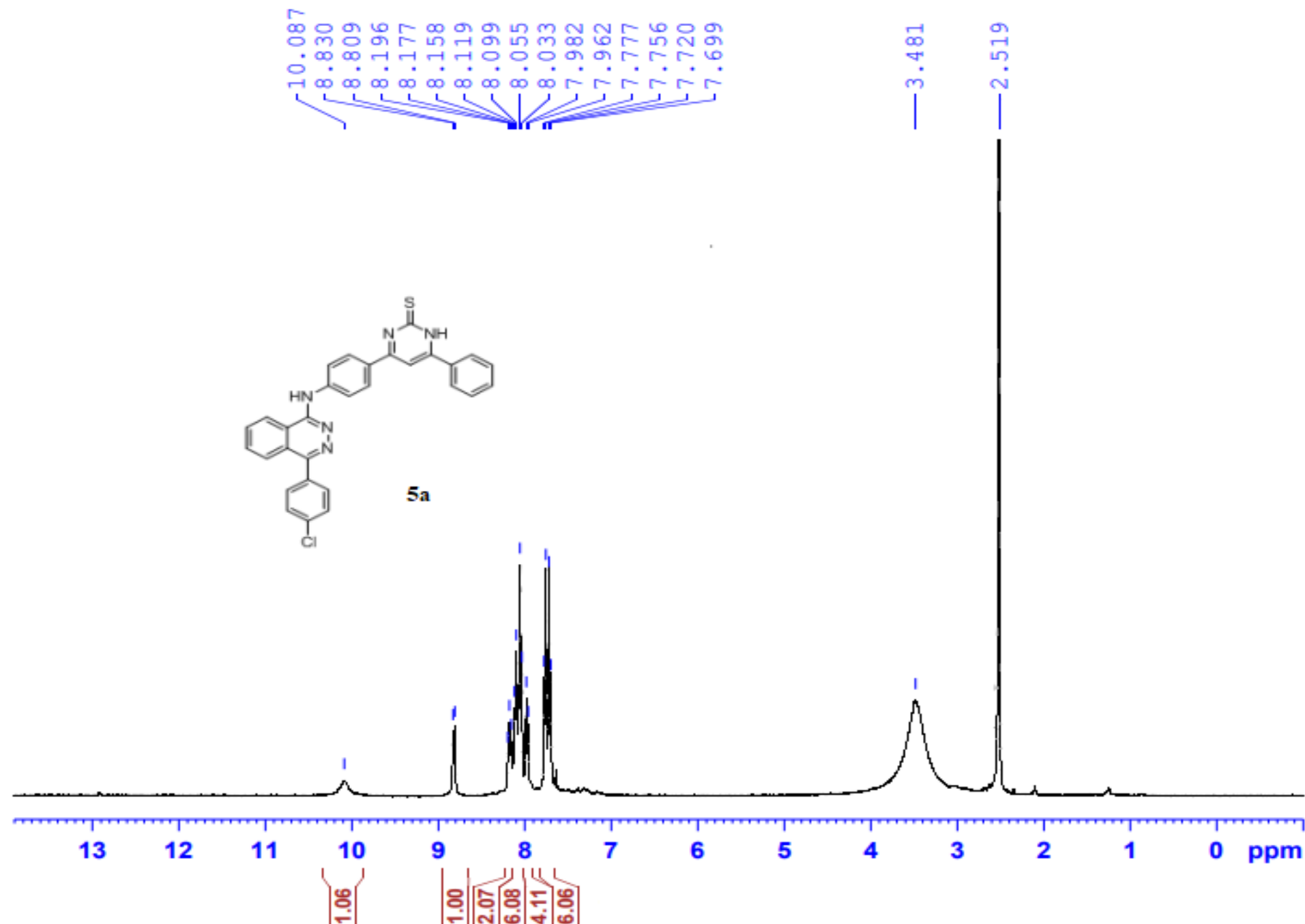
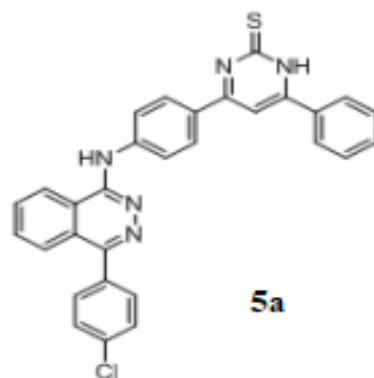
Mohammed Dahab-IXg-proton-DMSO-D.10.fid
Mohammed Dahab-IXg-proton-DMSO-D





Relative Abundance

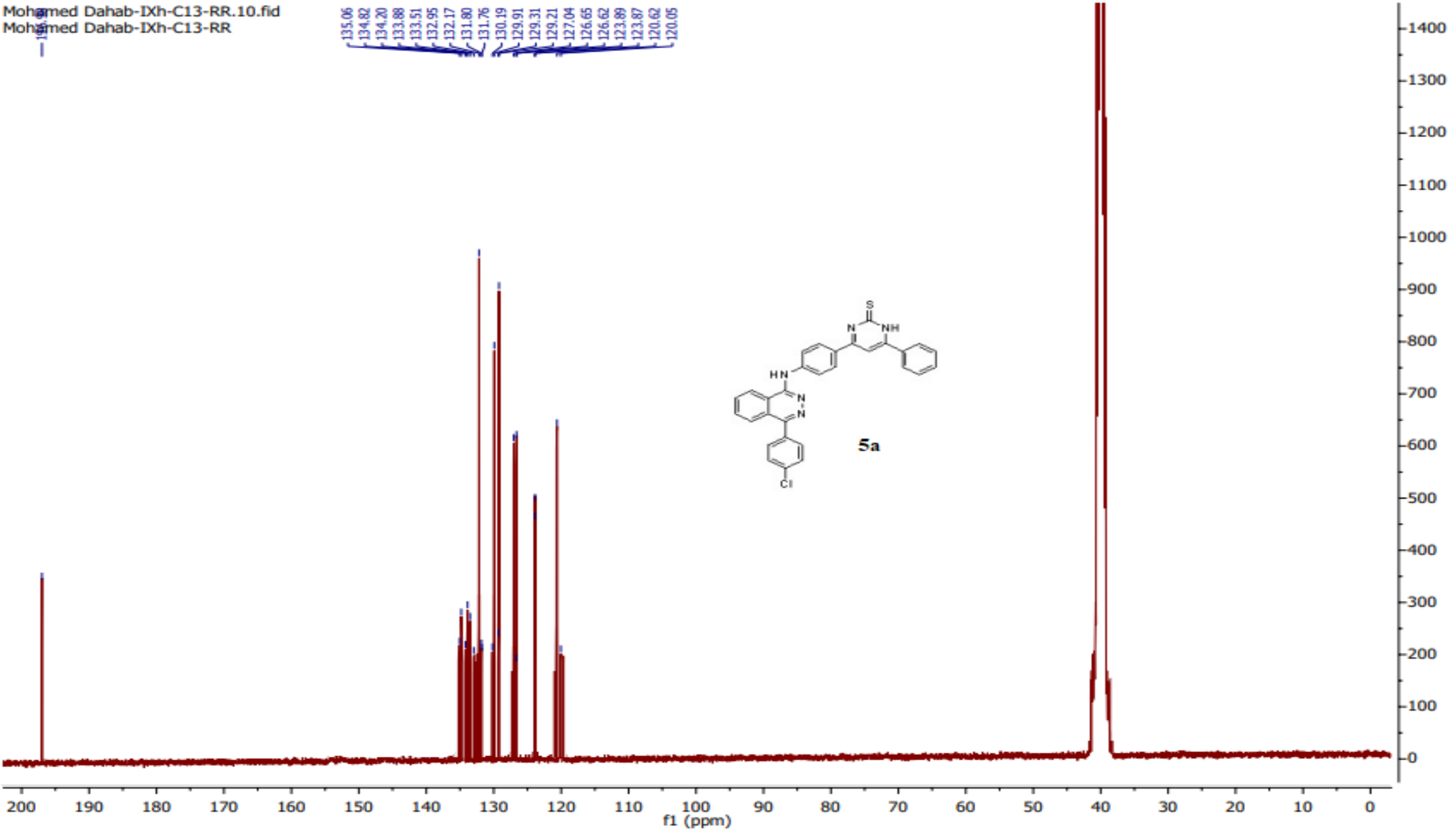




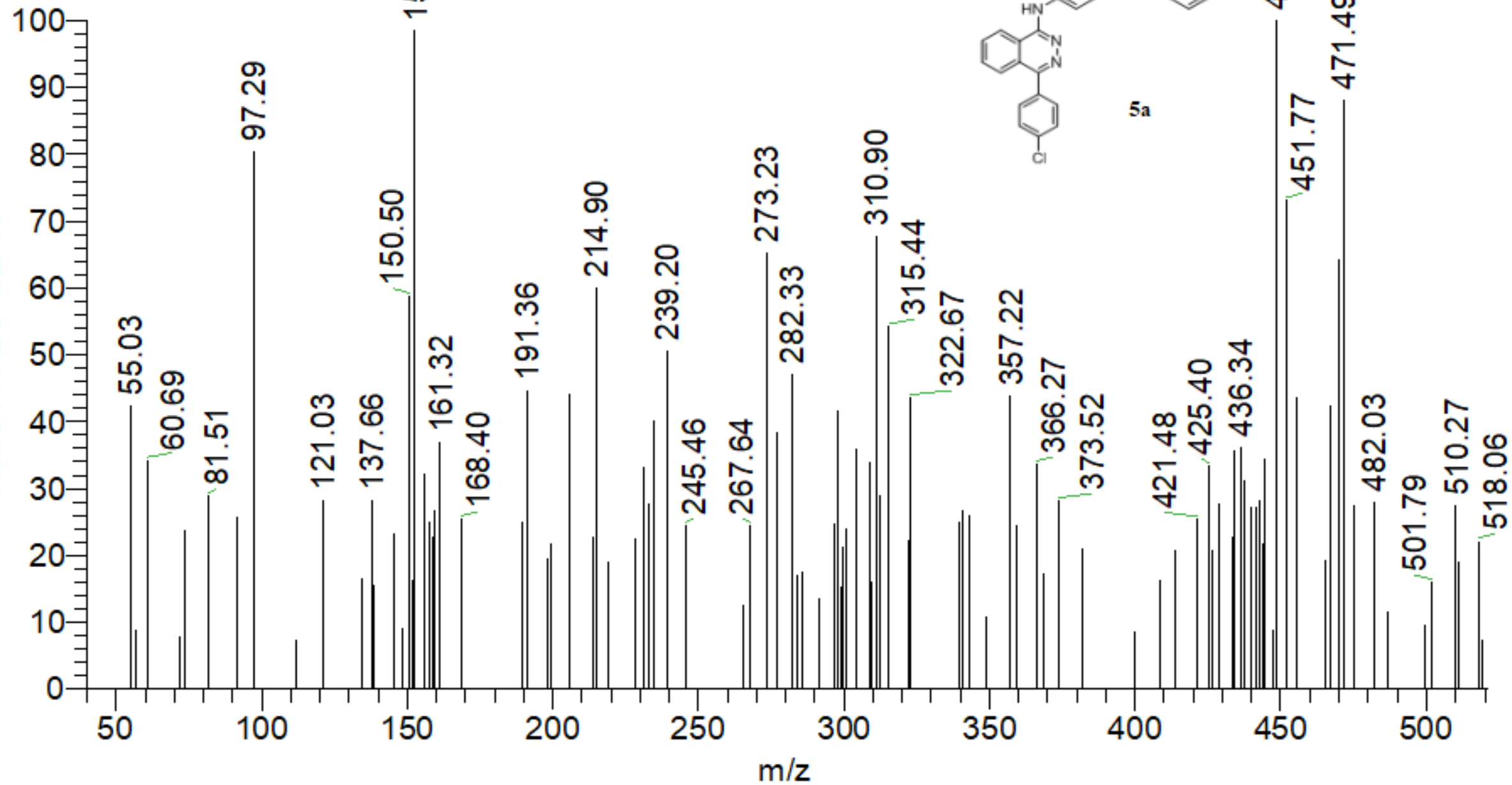
Current Data Parameters
NAME Mohammed Dahab-IXh-proton-DMSO-D
EXPNO 10
PROCNO 1

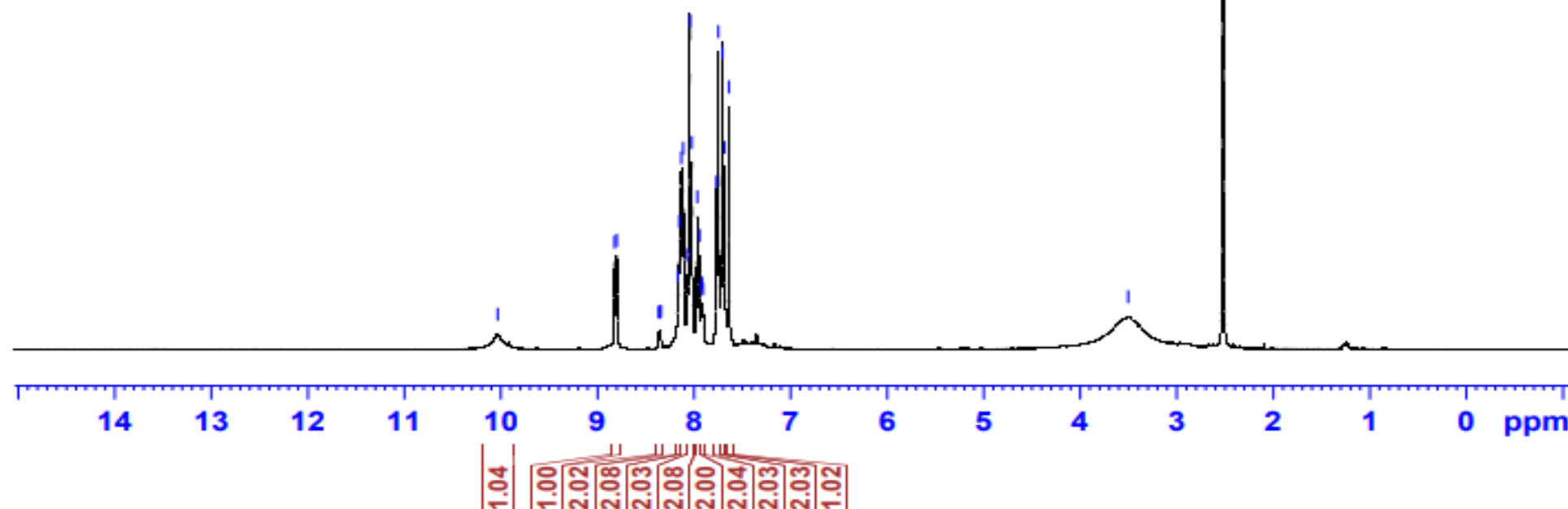
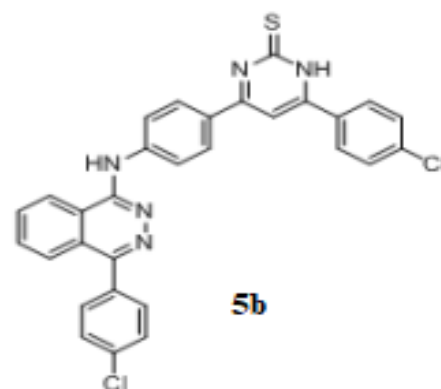
F2 - Acquisition Parameters
Date_ 20230620
Time 13.15 h
INSTRUM spect
PROBHD Z108618_0945 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 197.77
DN 62.400 usec
DE 6.50 usec
TE 295.3 K
D1 1.00000000 sec
TD0 1
SFO1 400.2024712 MHz
NUC1 1H
P1 13.50 usec
PLW1 13.00000000 W

F2 - Processing parameters
SI 65536
SF 400.2000000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



Relative Abundance





10.033
8.822
8.801
8.367
8.354
8.344
8.169
8.151
8.133
8.112
8.065
8.043
8.021
7.965
7.945
7.926
7.916
7.906
7.769
7.748
7.706
7.685
7.638

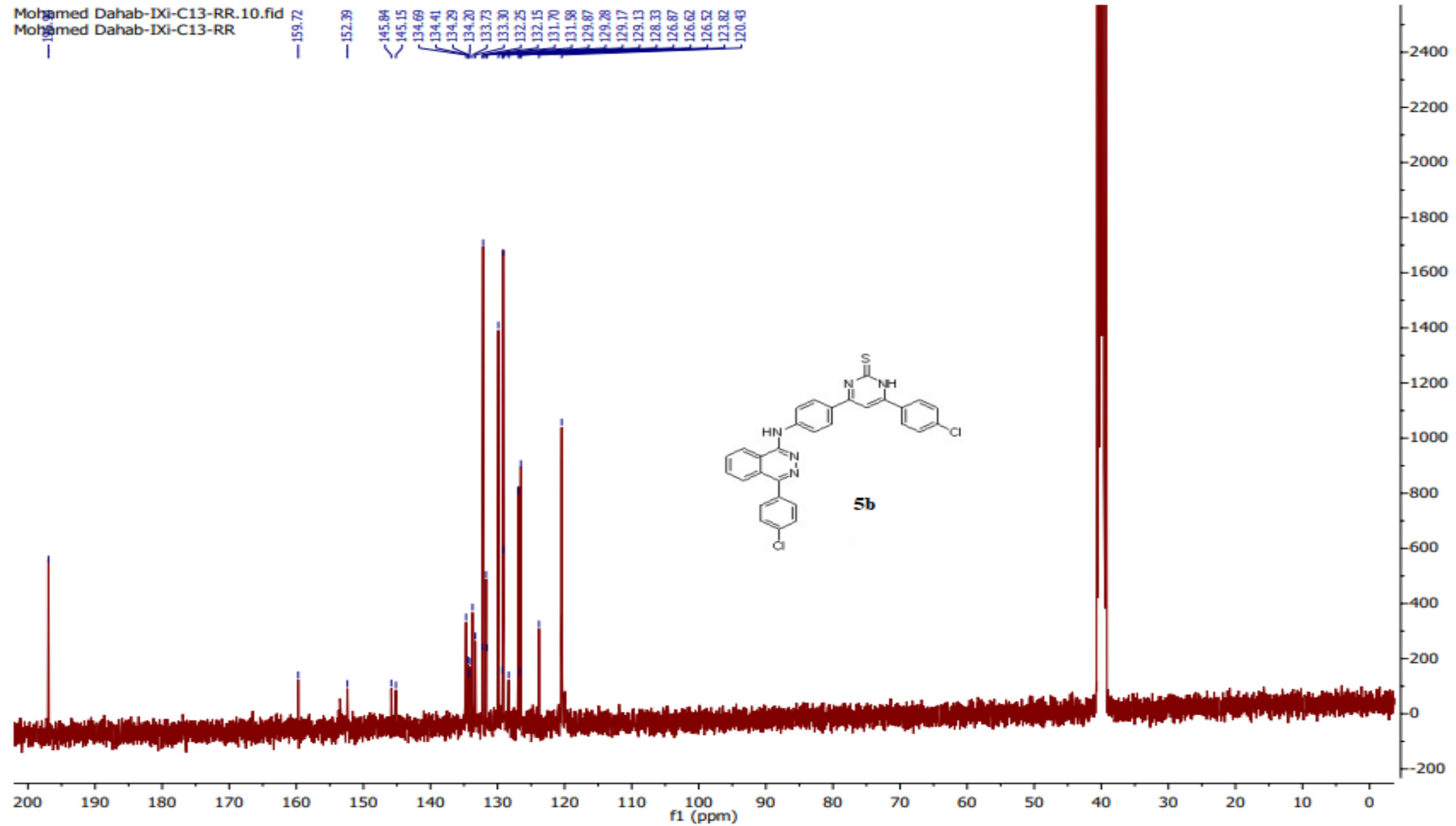
3.503

2.518

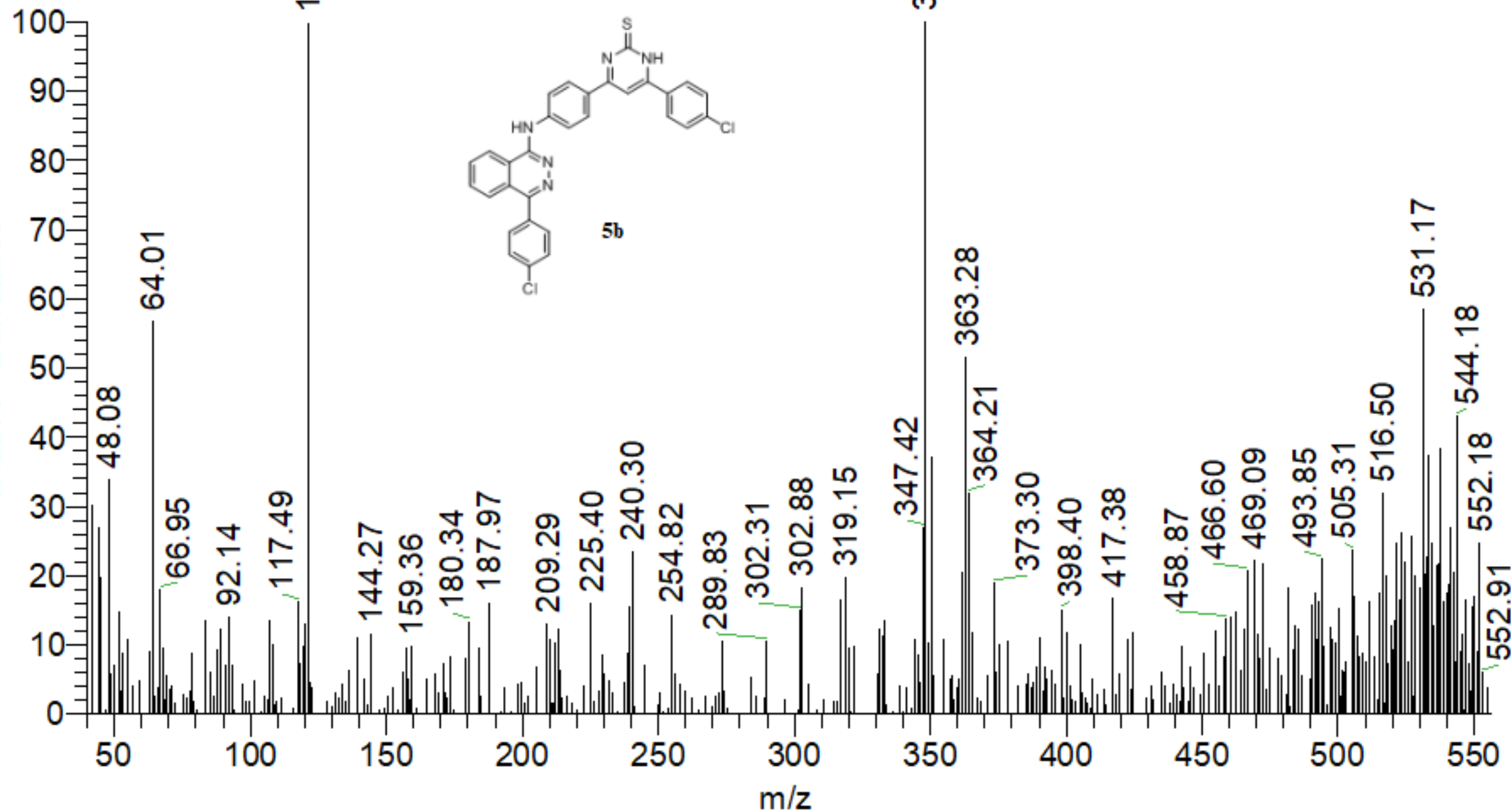
Current Data Parameters
NAME Mohammed Dahab-IXI-proton-DMSO-D
EXPNO 10
PROCNO 1

F2 - Acquisition Parameters
Date_ 20230620
Time_ 12.56 h
INSTRUM spect
PROBHD z108618_0945 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 16
DS 2
SWH 8012.820 Hz
FIDRES 0.244532 Hz
AQ 4.0894465 sec
RG 197.77
DW 62.400 usec
DE 6.50 usec
TE 295.3 K
D1 1.00000000 sec
TD0 1
SFO1 400.2024712 MHz
NUC1 1H
P1 13.50 usec
PLW1 13.00000000 W

F2 - Processing parameters
SI 65536
SF 400.2000000 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00



Relative Abundance





Requester Data:

Name: Dr. Hatem Hussien Abdel-Aziz Bayoumy

Authority: Faculty of Pharmacy, Al-Azhar University

Sample Data:

Eleven samples had been submitted for elemental analysis.

Analysis Report:

Sample Code	C%	H%	N%
III	70.51	4.43	11.45
VI _a	71.06	4.59	14.43
VI _b	60.89	3.84	12.50
VI _c	65.98	4.18	13.42
VI _d	68.73	4.50	14.06
VI _e	68.94	4.65	16.80
VI _f	68.43	4.56	17.24
VI _g	68.45	4.47	17.29
VII _a	61.97	4.42	18.95
VII _b	66.38	4.51	16.23
VII _c	60.49	4.37	14.88

INVESTIGATOR

DIRECTOR

25.12.2023

تليفون : ٢٢٦٢٠.٣٧٣ (٠٢٠٢) فاكس : ٢٢٦٢٠.٣٧٣ (٠٢٠٢)

<http://www.azhar.edu.eg.htm>

http://www.azhar.edu.eg/pages/fungi_center.htm

Facebook: RCMB AZHAR

شارع المخيم الدائم - مدينة نصر - القاهرة
البريد الإلكتروني : rcmb@azhar.edu.eg
الموقع الإلكتروني:

صندوق بريد ١١٧٥١ مدينة نصر القاهرة



Requester Data:

Name: Dr. Hatem Hussien Abdel-Aziz Bayoumy

Authority: Faculty of Pharmacy, Al-Azhar University

Sample Data:

Fourteen samples had been submitted for elemental analysis.

Analysis Report:

Sample Code	C%	H%	N%
VIII _a	75.62	4.51	9.27
VIII _b	73.04	4.29	9.02
VIII _c	70.39	4.03	8.70
VIII _d	73.07	4.31	9.05
VIII _e	73.45	4.63	8.81
IX _a	73.40	4.83	14.85
IX _b	71.02	4.67	14.51
IX _c	68.43	4.37	13.99
IX _d	68.69	4.68	14.45
IX _e	71.38	5.01	14.02
IX _f	72.04	4.13	14.17
IX _g	67.41	3.62	13.29
IX _h	69.78	4.06	13.74
IX _i	65.43	3.65	12.90

INVESTIGATOR

[Signature]

DIRECTOR

[Signature]
25-12-2013

تليفون: ٢٢٦٢٠٣٧٣ (٠٢٠٢) فاكس: ٢٢٦٢٠٣٧٣ (٠٢٠٢)

<http://www.azhar.edu.eg.htm>

http://www.azhar.edu.eg/pages/fungi_center.htm

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