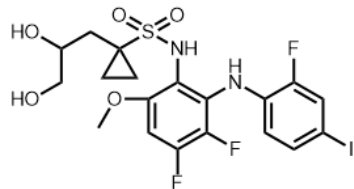
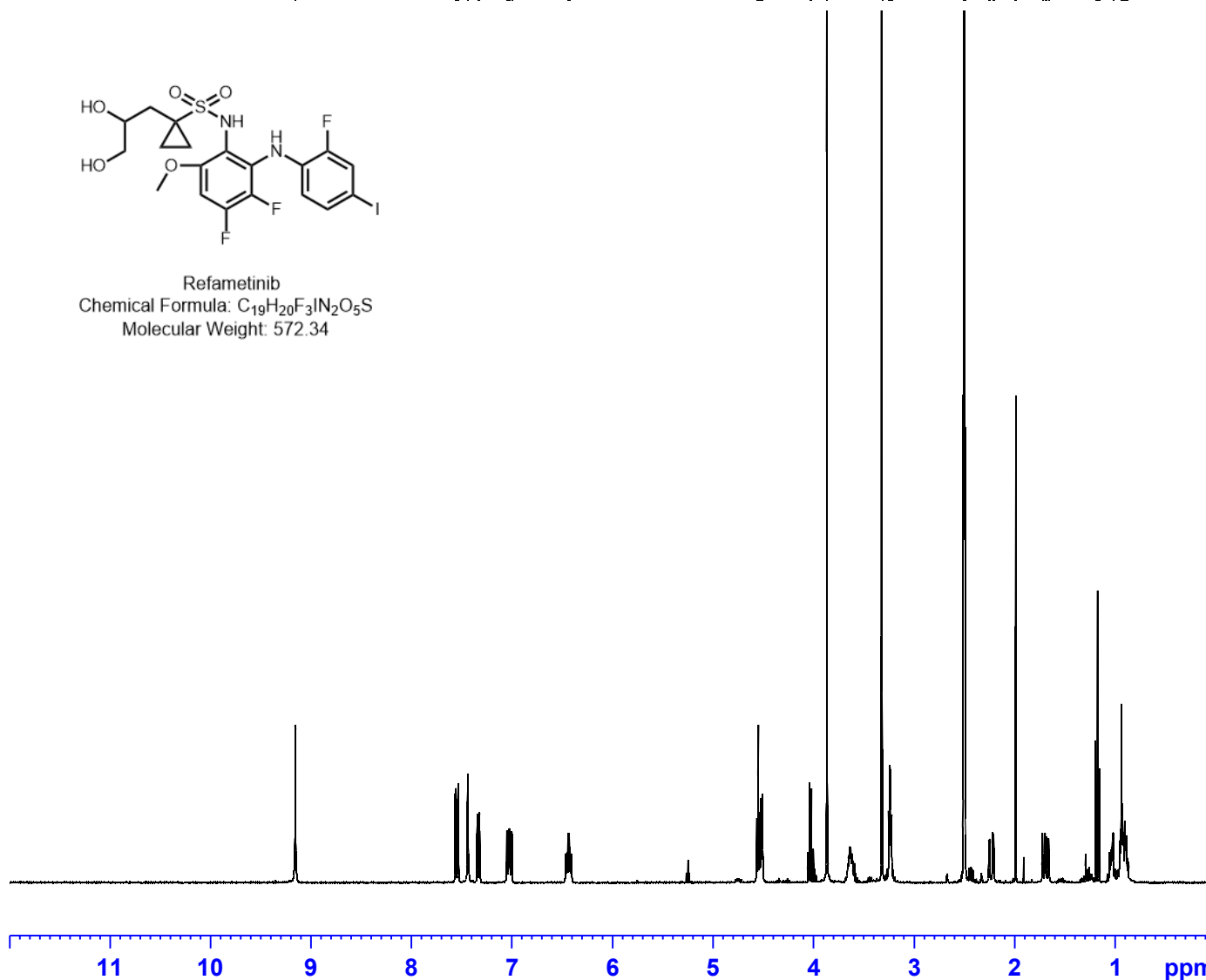


9.154  
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7.529  
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7.343  
7.340  
7.322  
7.319  
7.049  
7.030  
7.021  
7.002  
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6.429  
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4.549  
4.535  
4.522  
4.509  
4.036  
4.019  
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3.319  
3.251  
3.247  
3.238  
3.233  
3.224  
3.219  
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2.504  
2.500  
2.495  
2.491  
2.253  
2.247  
2.216  
2.209  
1.992  
1.987  
1.720  
1.696  
1.682  
1.659  
1.191  
1.173  
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1.021  
1.018  
0.934  
0.924  
0.915  
0.902  
0.883



Refametinib  
Chemical Formula: C<sub>19</sub>H<sub>20</sub>F<sub>3</sub>IN<sub>2</sub>O<sub>5</sub>S  
Molecular Weight: 572.34



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1.0036  
1.0013  
1.0011  
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1.9934  
0.5629  
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Current Data Parameters  
NAME NSC-765866-V1\_B  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20221027  
Time 16.44 h  
INSTRUM spect  
PROBHD Z104450\_0348 (  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 128  
DS 2  
SWH 8223.685 Hz  
FIDRES 0.250967 Hz  
AQ 3.9845889 sec  
RG 80.6  
DW 60.800 usec  
DE 6.50 usec  
TE 297.7 K  
D1 1.00000000 sec  
TD0 1  
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NUC1 1H  
P0 4.99 usec  
P1 14.96 usec  
PLW1 9.92000008 W

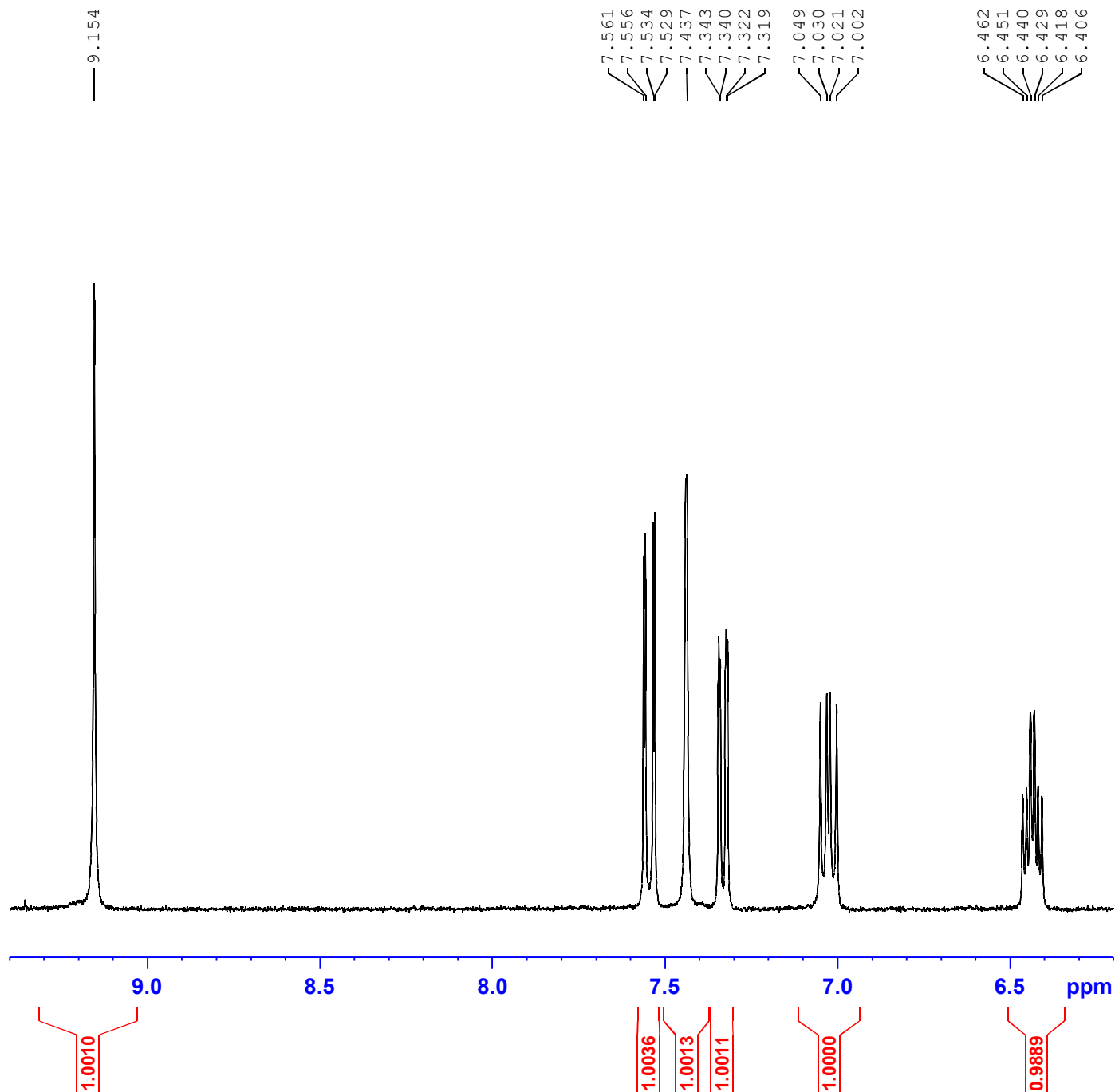
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Current Data Parameters  
NAME NSC-765866-V1\_B  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20221027  
Time 16.44 h  
INSTRUM spect  
PROBHD Z104450\_0348 (  
PULPROG zg30  
TD 65536  
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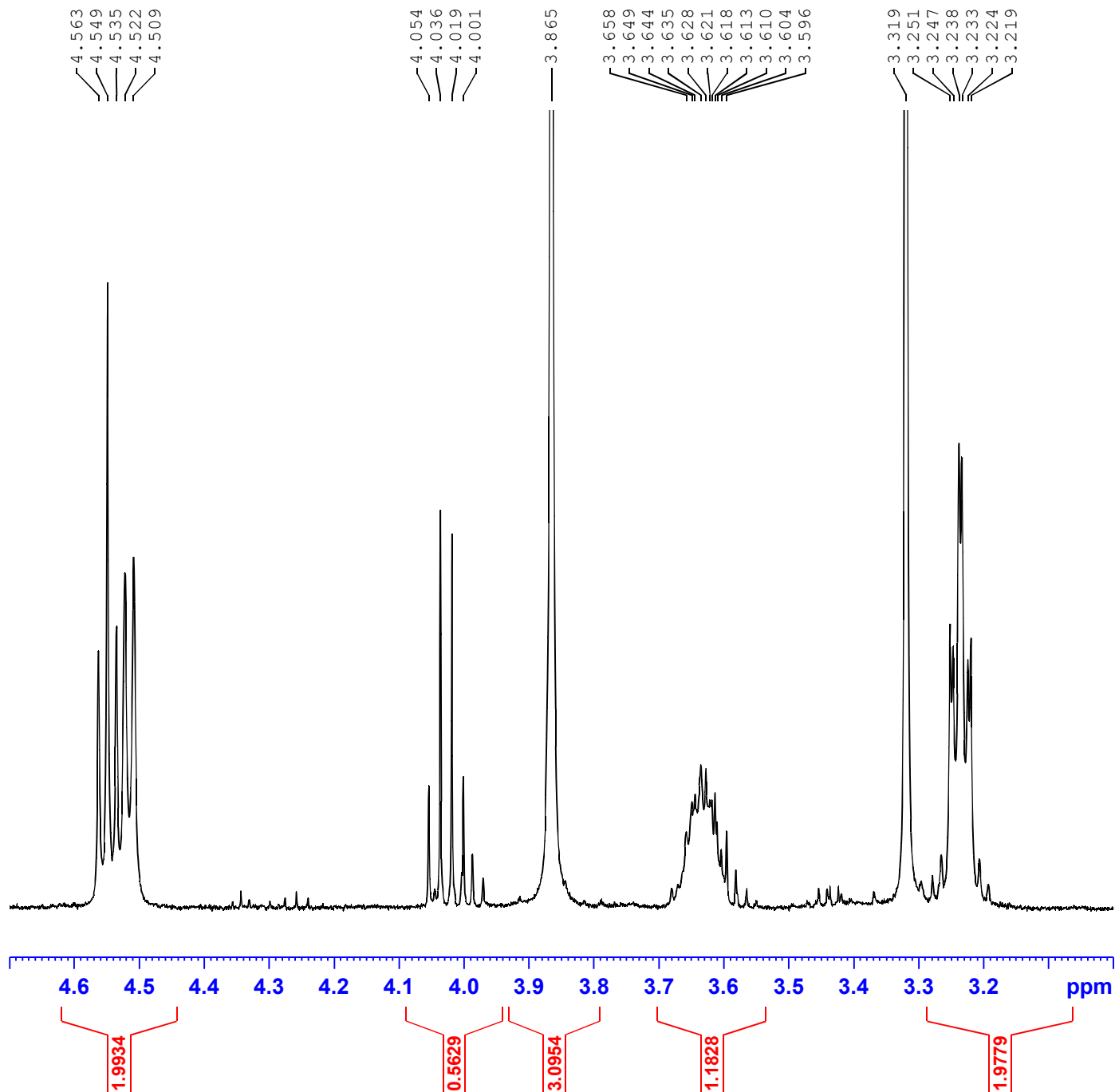




Current Data Parameters  
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EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
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Time 16.44 h  
INSTRUM spect  
PROBHD Z104450\_0348 (  
PULPROG zg30  
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P1 14.96 usec  
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F2 - Processing parameters  
SI 32768  
SF 400.1300030 MHz  
WDW no  
SSB 0  
LB 0 Hz  
GB 0  
PC 1.00



2.253  
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2.216  
2.209

1.992  
1.987  
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1.720  
1.696  
1.682  
1.659

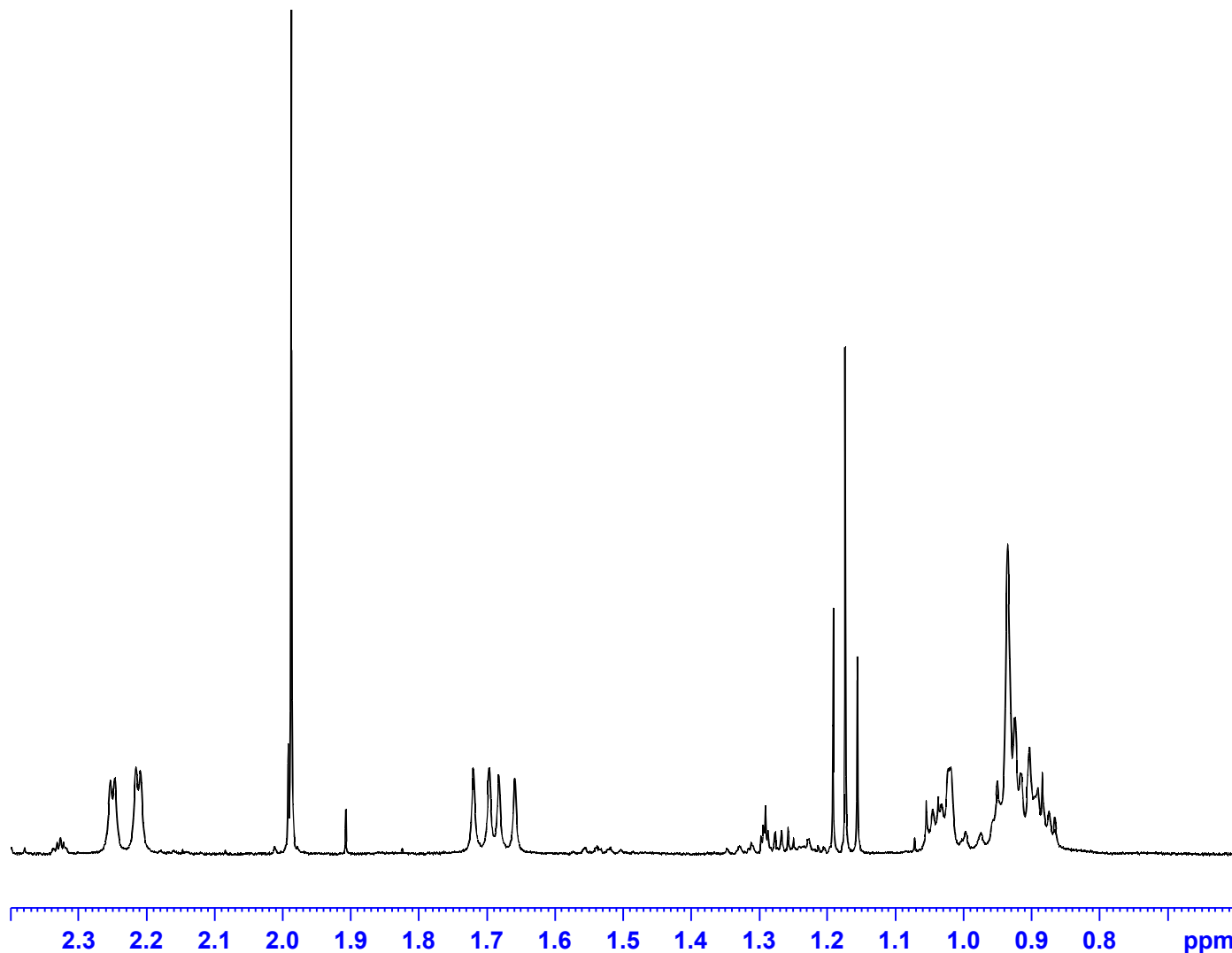
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0.865



Current Data Parameters  
NAME NSC-765866-V1\_B  
EXPNO 1  
PROCNO 1

F2 - Acquisition Parameters  
Date\_ 20221027  
Time 16.44 h  
INSTRUM spect  
PROBHD z104450\_0348 (  
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TD 65536  
SOLVENT DMSO  
NS 128  
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AQ 3.9845889 sec  
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D1 1.00000000 sec  
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P1 14.96 usec  
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F2 - Processing parameters  
SI 32768  
SF 400.1300030 MHz  
WDW no  
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0.9952

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1.0120

1.1255

1.0323

3.2415

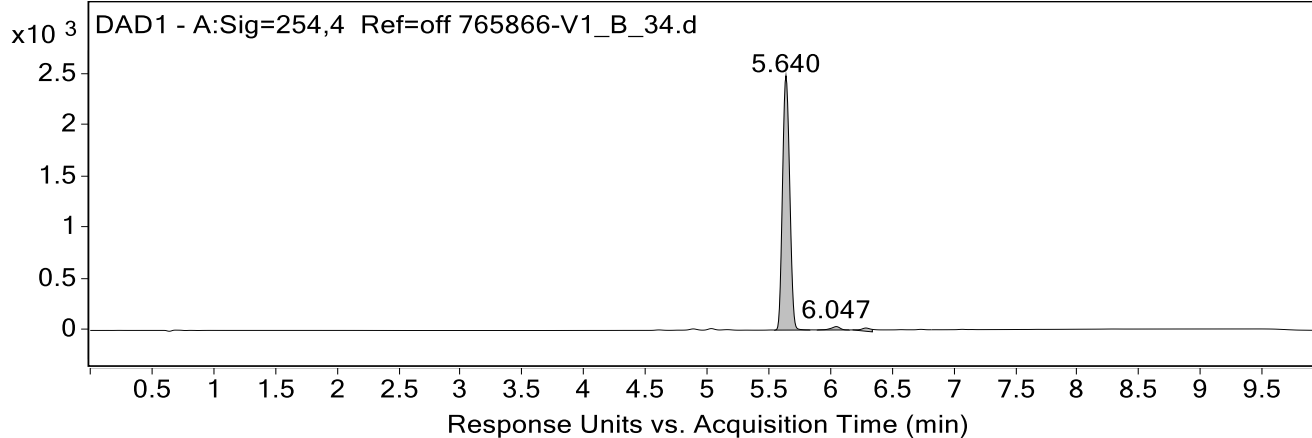
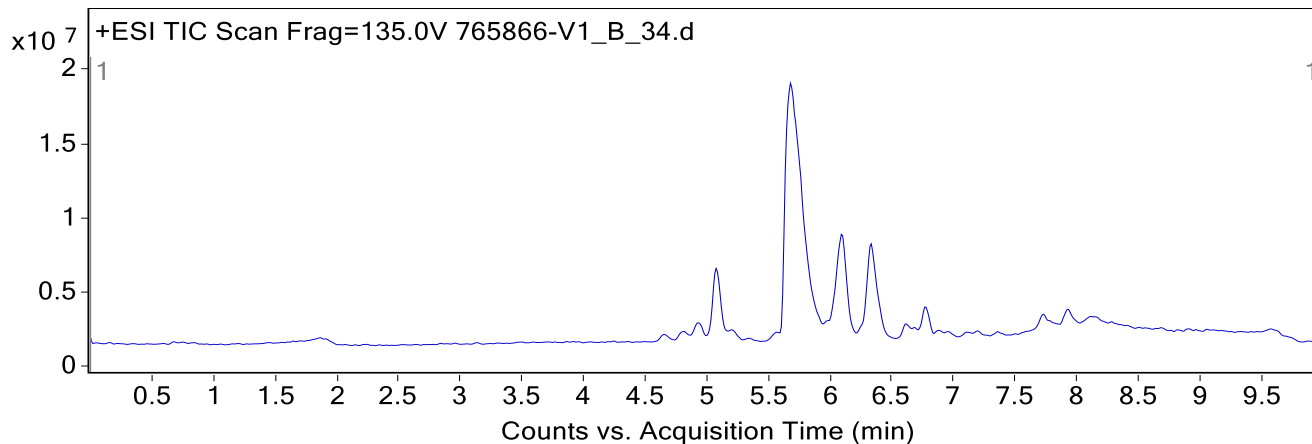
# Qualitative Analysis Report

**Data Filename** 765866-V1\_B\_34.d **Sample Name** 765866-V1\_B  
**Sample Type** Sample **Position** P1-D2  
**Instrument Name** Instrument 1 **User Name**  
**Acq Method** 5-95\_10min\_pos.m **Acquired Time** 10/24/2022 8:18:43 PM (UTC-07:00)  
**IRM Calibration Status** Not Applicable **DA Method** Default.m  
**Comment**

**Sample Group**  
**Stream Name** LC 1 **Info.**  
**Acquisition Time (Local)** 10/24/2022 8:18:43 PM (UTC-07:00)  
**Acquisition SW Version** 6400 Series Triple  
Quadrupole  
B.08.02 (B8260.0)

## Chromatograms

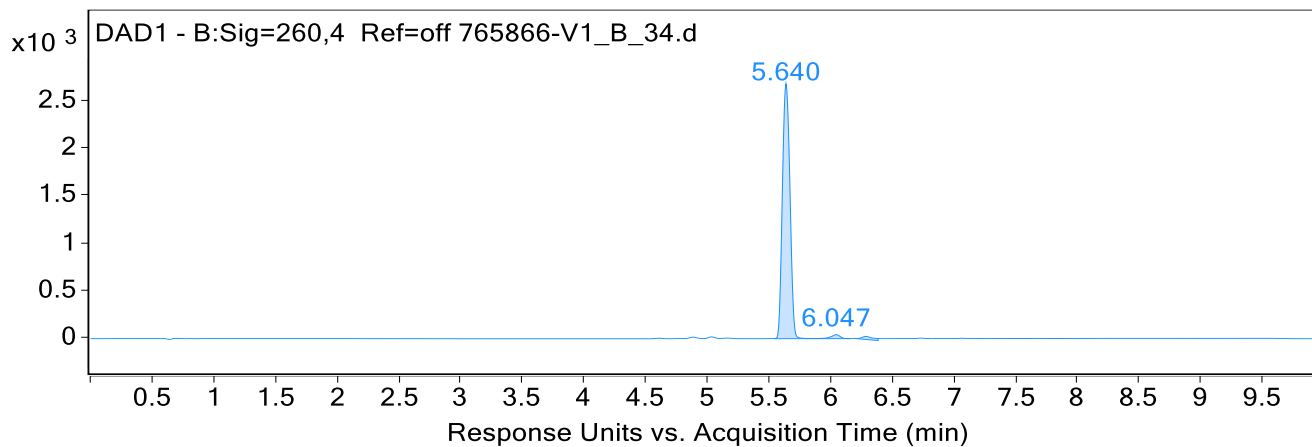
**Fragmentor Voltage** 135 **Collision Energy** 0 **Ionization Mode** ESI



## Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	5.547	5.640	5.833	2486.5	10092.4	96.7
2	5.893	6.047	6.153	33.4	174.3	1.7
3	6.180	6.287	6.340	31.6	170.2	1.6

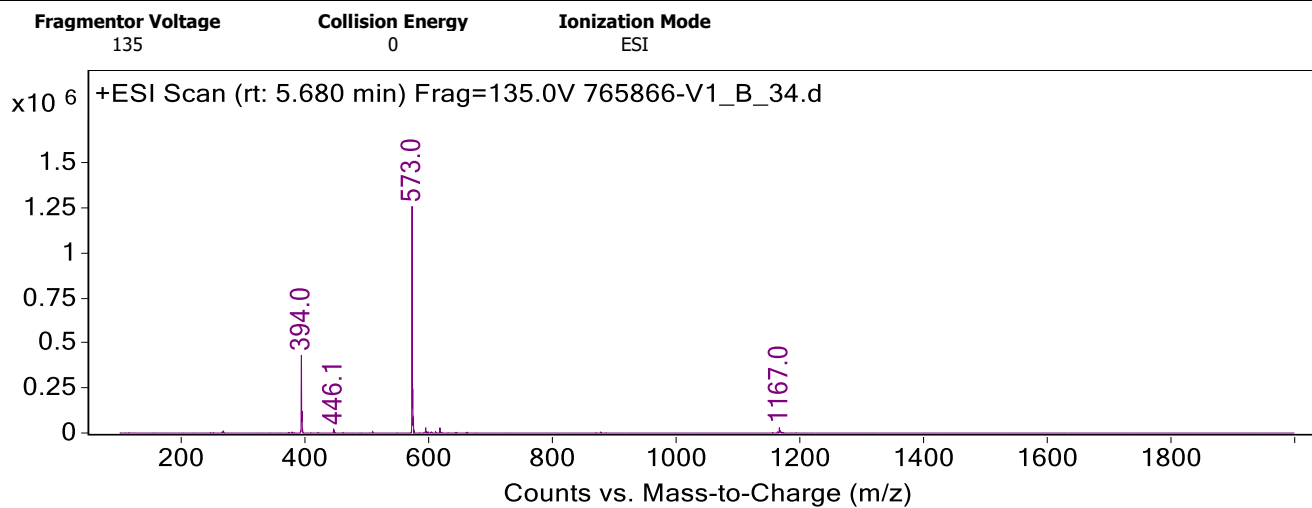
# Qualitative Analysis Report



## Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	5.547	5.640	5.880	2686.5	11457.3	96.4
2	5.893	6.047	6.153	42.1	220.5	1.9
3	6.200	6.287	6.387	32.4	213.7	1.8

## Spectra

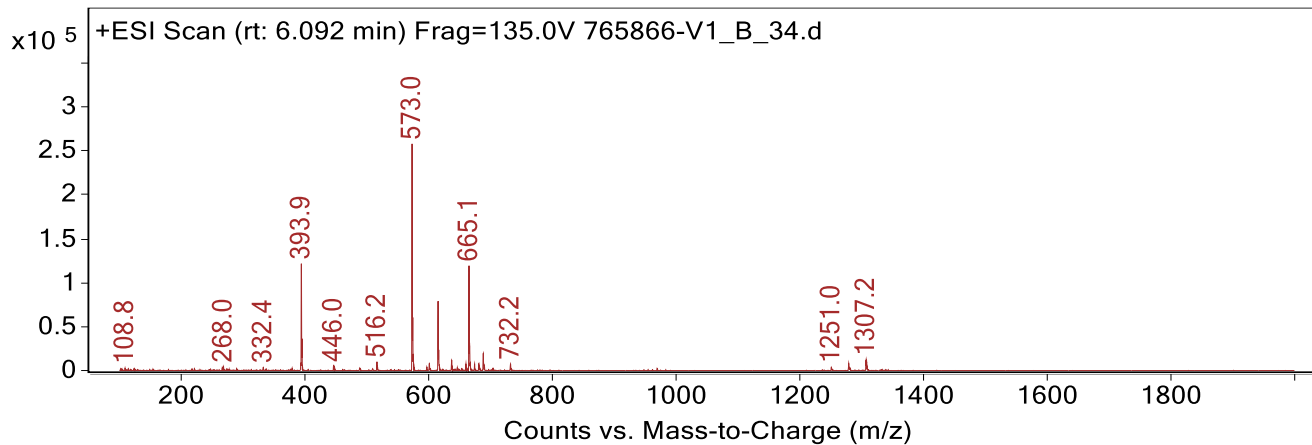


## Peak List

m/z	z	Abund
394.0	1	432523
395.0	1	121475
396.0	1	18406
446.1		22445
573.0	1	1260014
574.1	1	244271
575.0	1	81042
595.1		28655
618.1		28581
1167.0	1	29411

Fragmentor Voltage 135 Collision Energy 0 Ionization Mode ESI

# Qualitative Analysis Report



## Peak List

m/z	z	Abund
393.9	1	121635
395.0	1	36219
573.0	1	258106
574.1	1	60458
575.0	1	18903
615.1	1	78968
616.0	1	23610
665.1	1	119357
666.1	1	28392
688.2		19565

Fragmentor Voltage

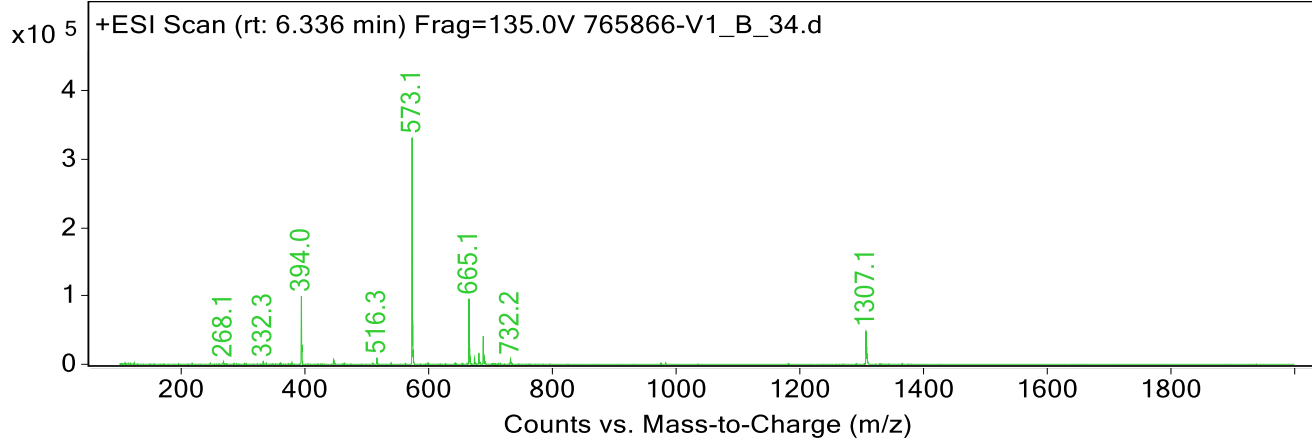
135

Collision Energy

0

Ionization Mode

ESI



## Peak List

m/z	z	Abund
394.0	1	99583
394.9	1	28468
573.1	1	331397
574.1	1	58984
575.1	1	21158
665.1	1	95819
666.1	1	24183
688.1	1	40849
1307.1	1	48294
1308.2	1	25306

--- End Of Report ---