

Gas Chromatography Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Gas Chromatography Data for Crude Oils, Condensates and Rock Extracts,

Geoscience Data Repository, Lands and Minerals Sector, Natural Resources Canada

For data reference, general terms and conditions go to <http://open.canada.ca/en/open-government-licence-canada/>

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Sample ID: L01753

GSC Catalog No: C-558346

Acquisition Date: 1994-08-02

Location: 16-21-20-8W4

UWI: 1B0162102008W400

Upper Depth (m): 918.0

Lower Depth (m): 922.0

Fraction: gasoline

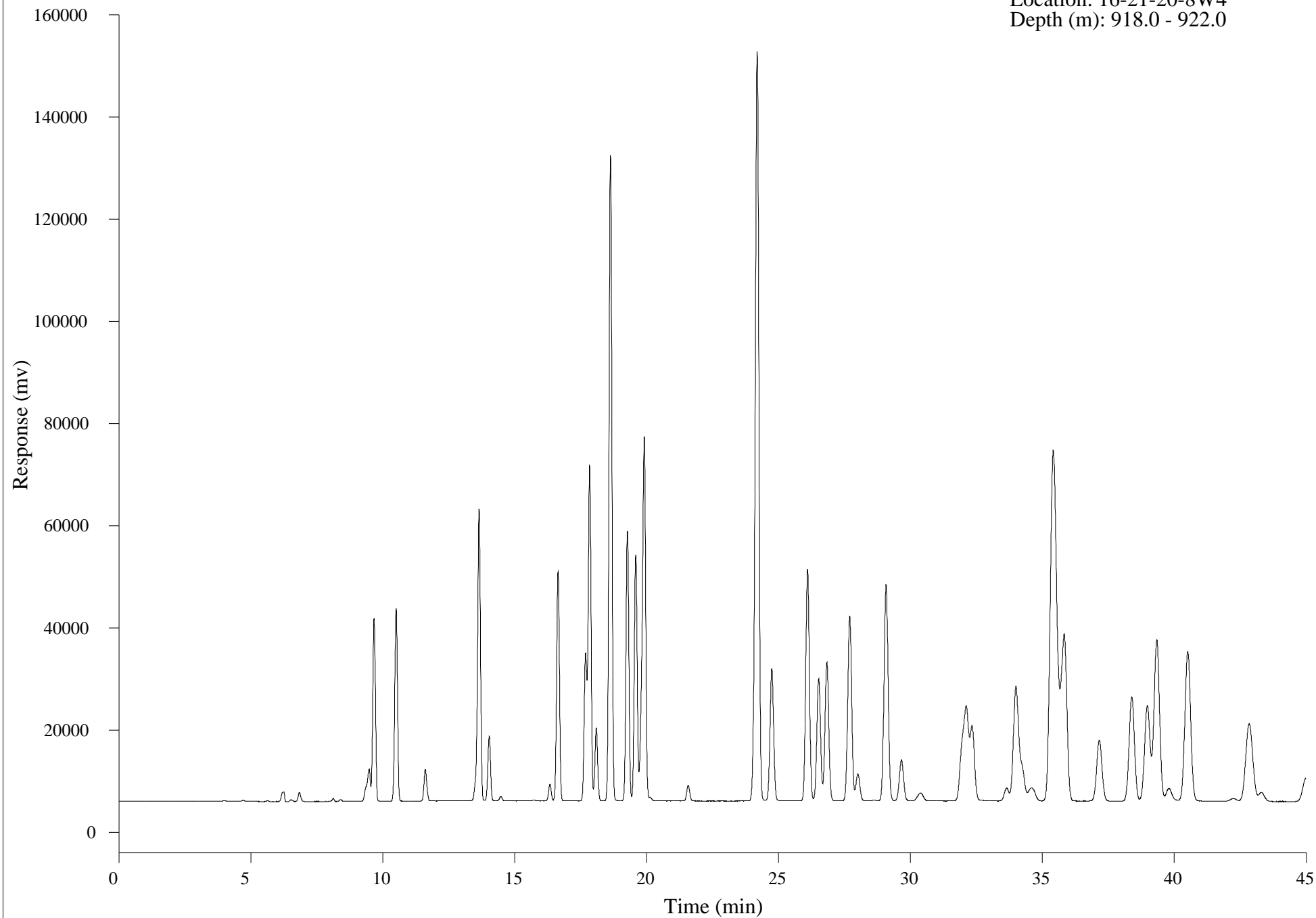
Instrument: HP 5890 GC

Column: DB-1, 60m x 0.32mm ID, 1.0 micrometer film thickness

Time	Compound Name	Area	Height
6.25	iC5	15101.00	1905.93
6.84	nC5	11923.00	1767.26
8.13	22DMC4	3108.00	601.65
9.39	CYC5	18006.00	3535.70
9.49	23DMC4	49748.00	6692.61
9.68	2MC5	262737.00	36139.46
10.51	3MC5	275418.00	37721.87
11.62	nC6	45803.00	6210.19
13.53	22DMC5	21882.00	6073.13
13.65	MCYC5	441313.00	57868.00
14.04	24DMC5	88439.00	12584.15
14.48	223TMC4	5805.00	821.77
15.74	BEN	1350.00	168.20
16.34	33DMC5	23197.00	3227.48
16.65	CYC6	334234.00	44823.04
17.69	2MC6	195332.00	28946.93
17.84	23DMC5	502388.00	65683.39
18.10	11DMCYC5	104452.00	14196.59
18.64	3MC6	958423.00	126464.28
19.28	1c3DMCYC5	401227.00	52779.88
19.59	1t3DMCYC5	368920.00	48118.54
19.91	1t2DMCYC5	654855.00	71287.81
21.58	nC7	24183.00	3027.59
24.19	MCYC6	1403975.00	146610.84
24.75	22DMC6	245634.00	25911.30
26.10	ECYC5	440369.00	45319.06
26.53	25DMC6	235386.00	23922.34
26.84	24DMC6	269361.00	27096.39
27.70	223TMC5	380937.00	36182.49
29.66	234TMC5	89429.00	7978.01
30.39	TOL	22559.00	1491.21
33.65	2MC7	29404.00	2521.68
35.83	3MC7	499943.00	32704.75
42.25	1c4DMCYC6	8678.00	546.39
42.84	nC8	293667.00	15168.61

Gasoline Gas Chromatogram

Lab Id: L01753
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Sample ID: L01753

GSC Catalog No: C-558346

Acquisition Date: 1994-07-11

Location: 16-21-20-8W4

UWI: 1B0162102008W400

Upper Depth (m): 918.0

Lower Depth (m): 922.0

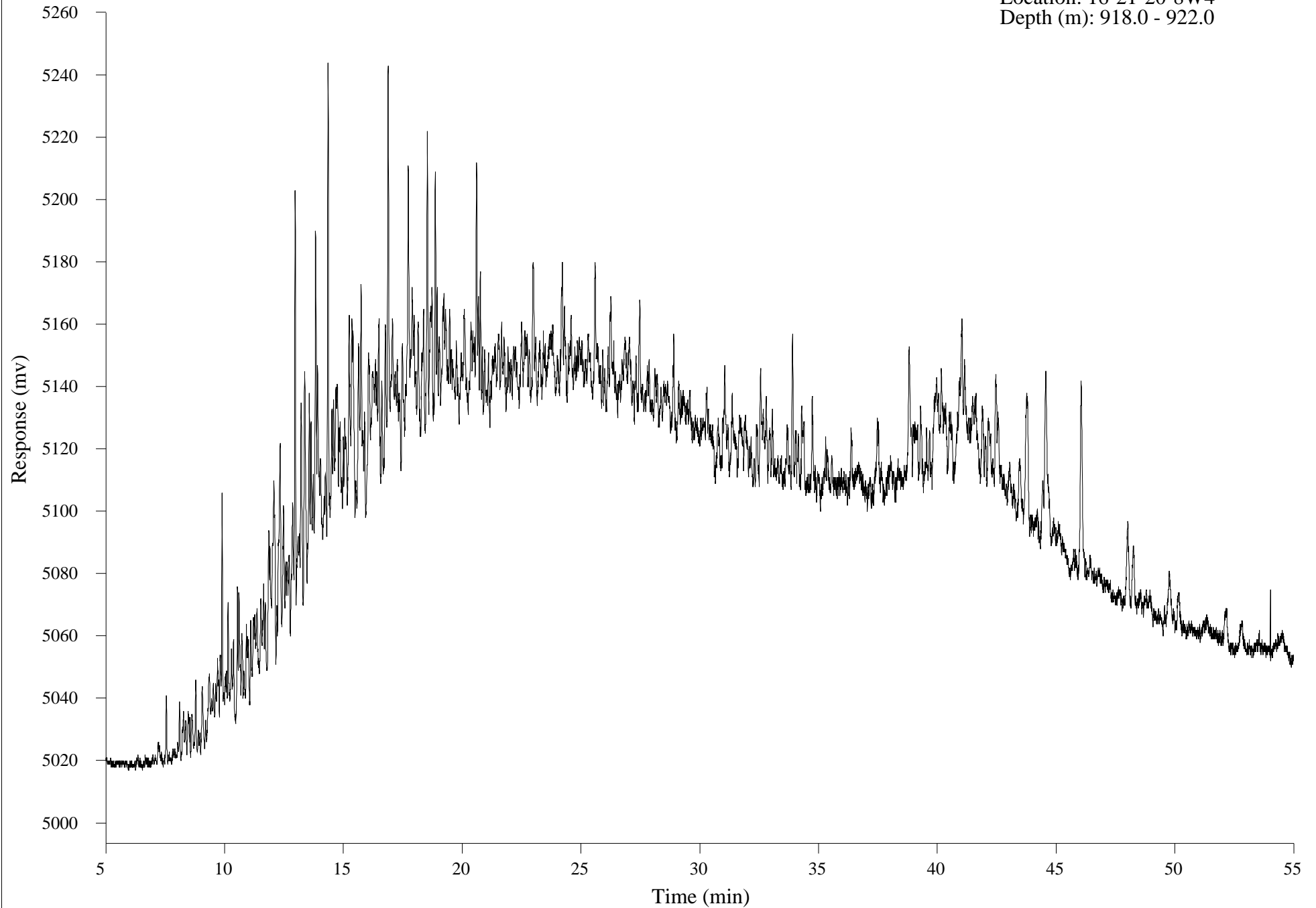
Fraction: saturate

Instrument: Varian 3800 GC

Column: DB-1, 30m x 0.25mm ID, 0.25 micrometers film thickness

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01753
GSC No: C-558346
Location: 16-21-20-8W4
Depth (m): 918.0 - 922.0



Gas Chromatography - Mass Spectrometry Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Gas Chromatography - Mass Spectrometry Data for Crude Oils, Condensates and Rock Extracts,
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Sample ID: L01753

GSC Catalog No: C-558346

Acquisition Date: 1994-07-07

Location: 16-21-20-8W4

UWI: 1B0162102008W400

Upper Depth (m): 918.0

Lower Depth (m): 922.0

Fraction: saturate

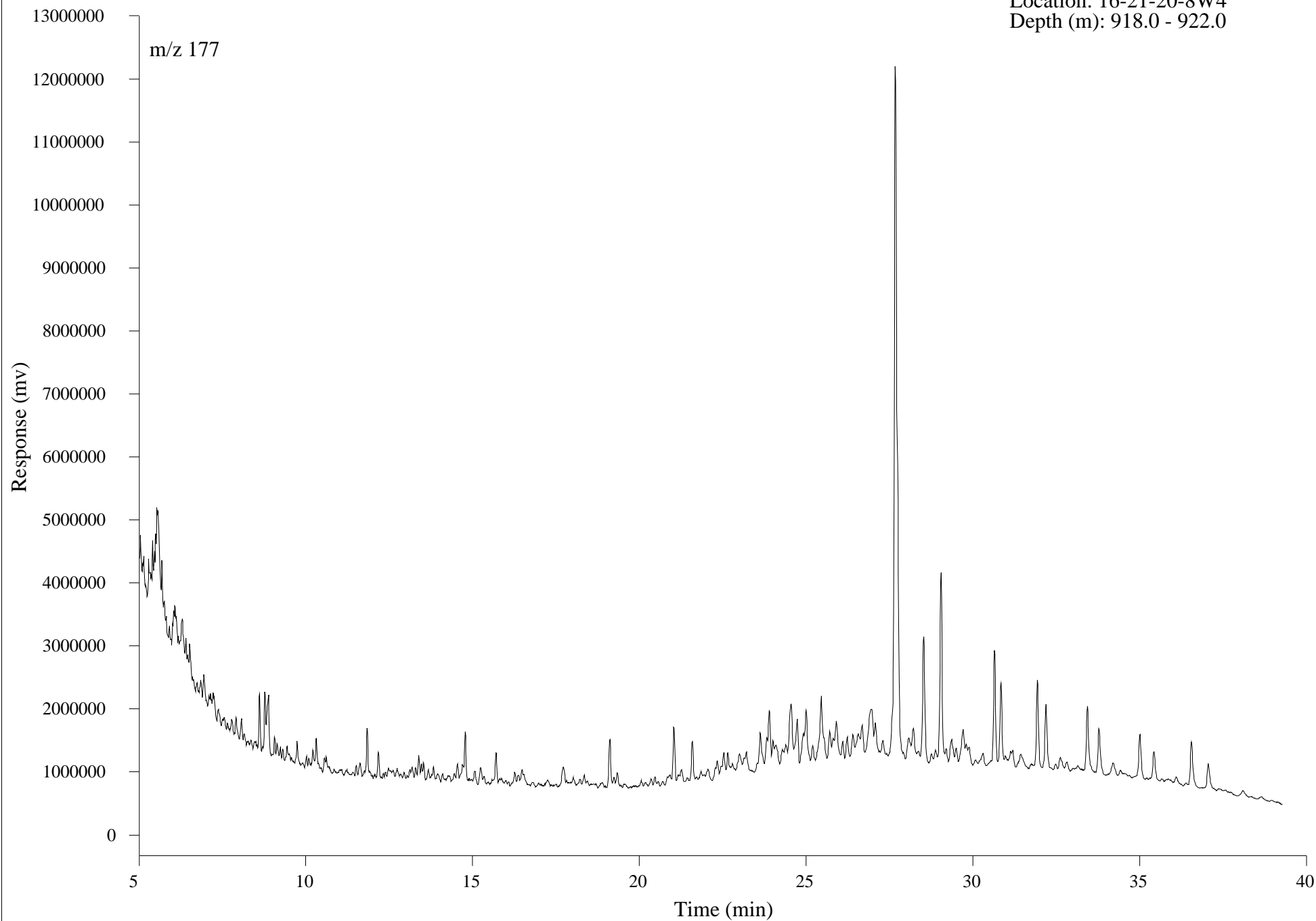
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

Column: DB-5ms, 30m x 0.32mm ID, 0.25 micrometers film thickness

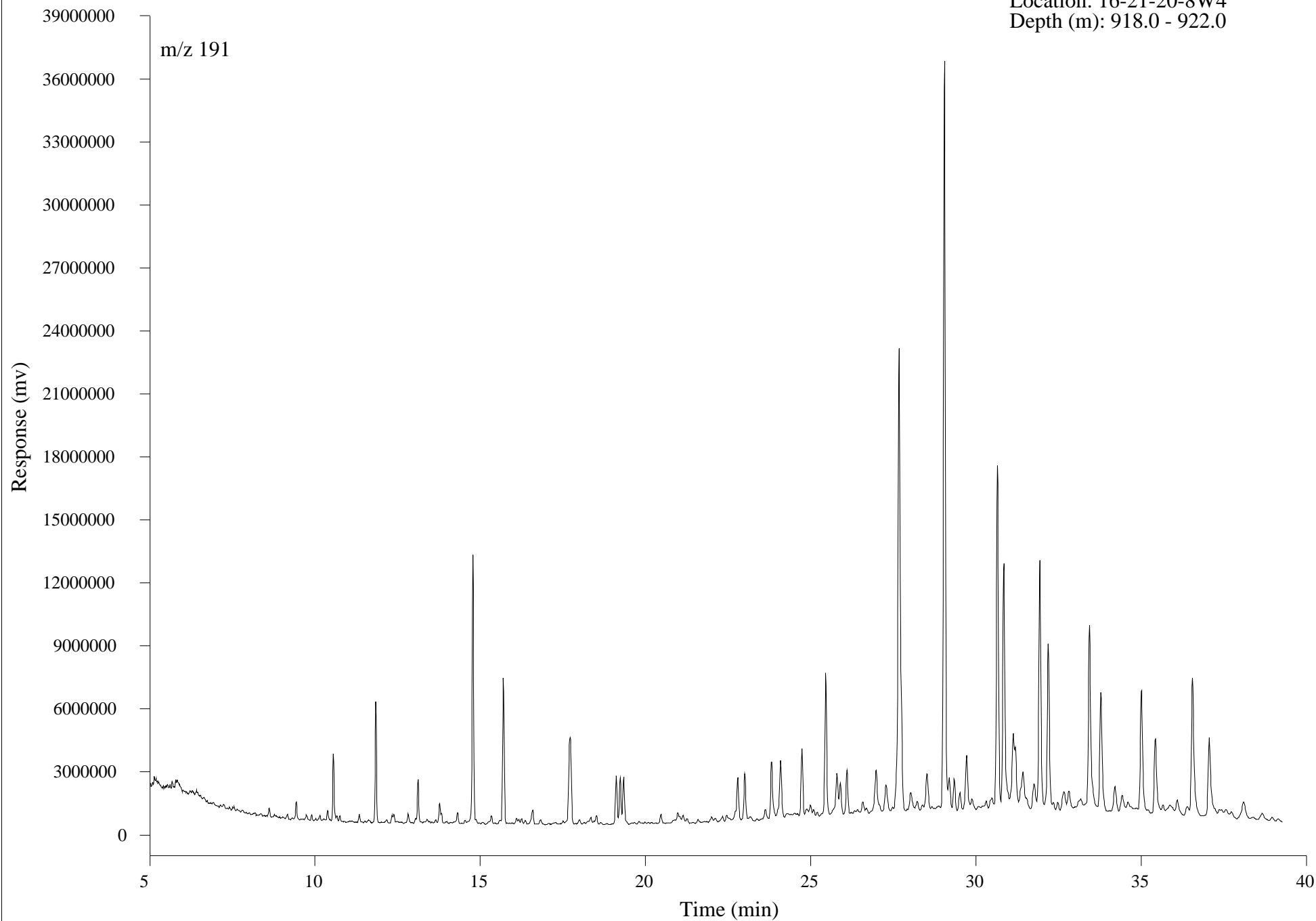
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01753
GSC No: C-558346
Location: 16-21-20-8W4
Depth (m): 918.0 - 922.0



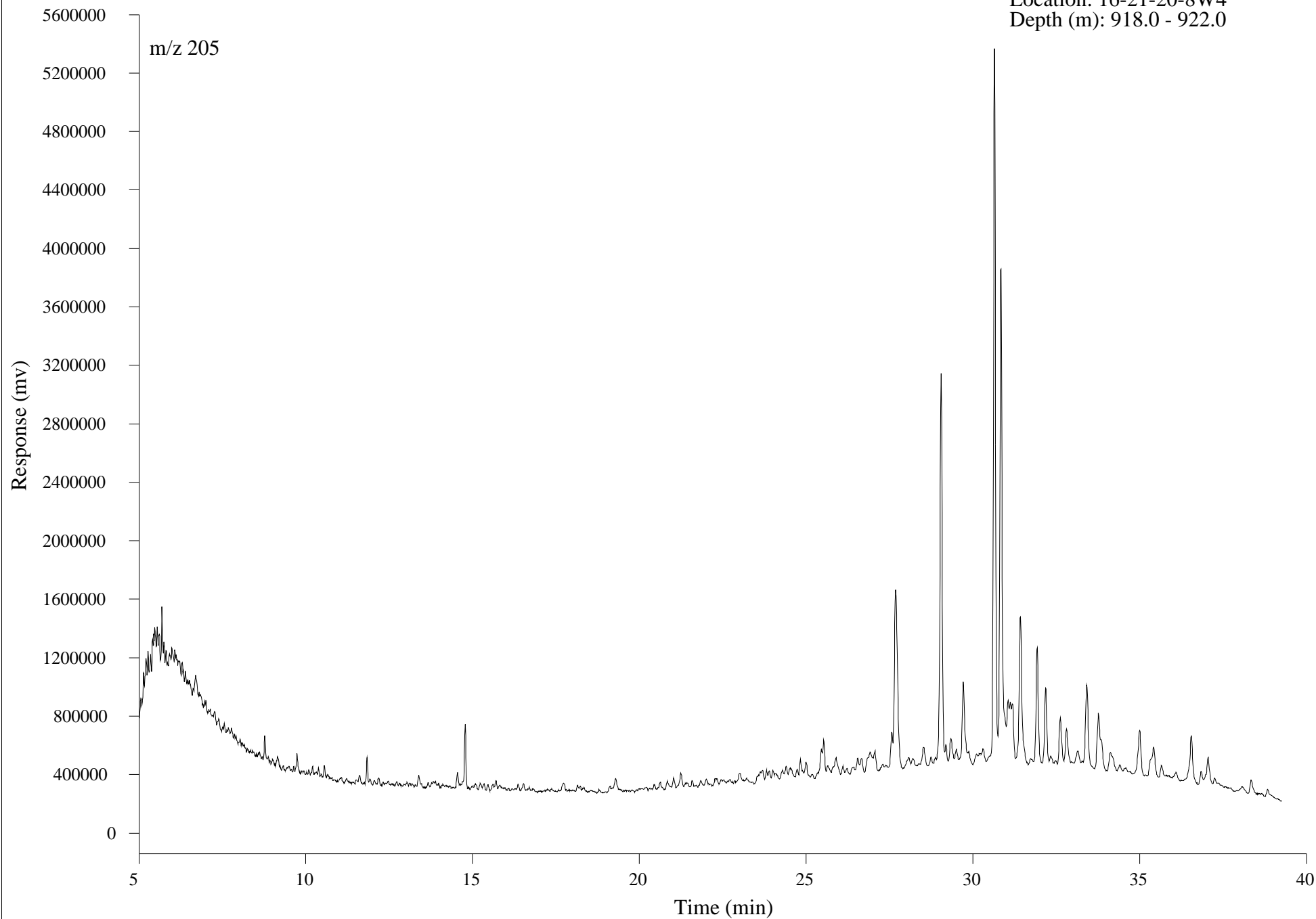
Saturated Hydrocarbons Mass Chromatogram

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Location: 16-21-20-8W4
Depth (m): 918.0 - 922.0



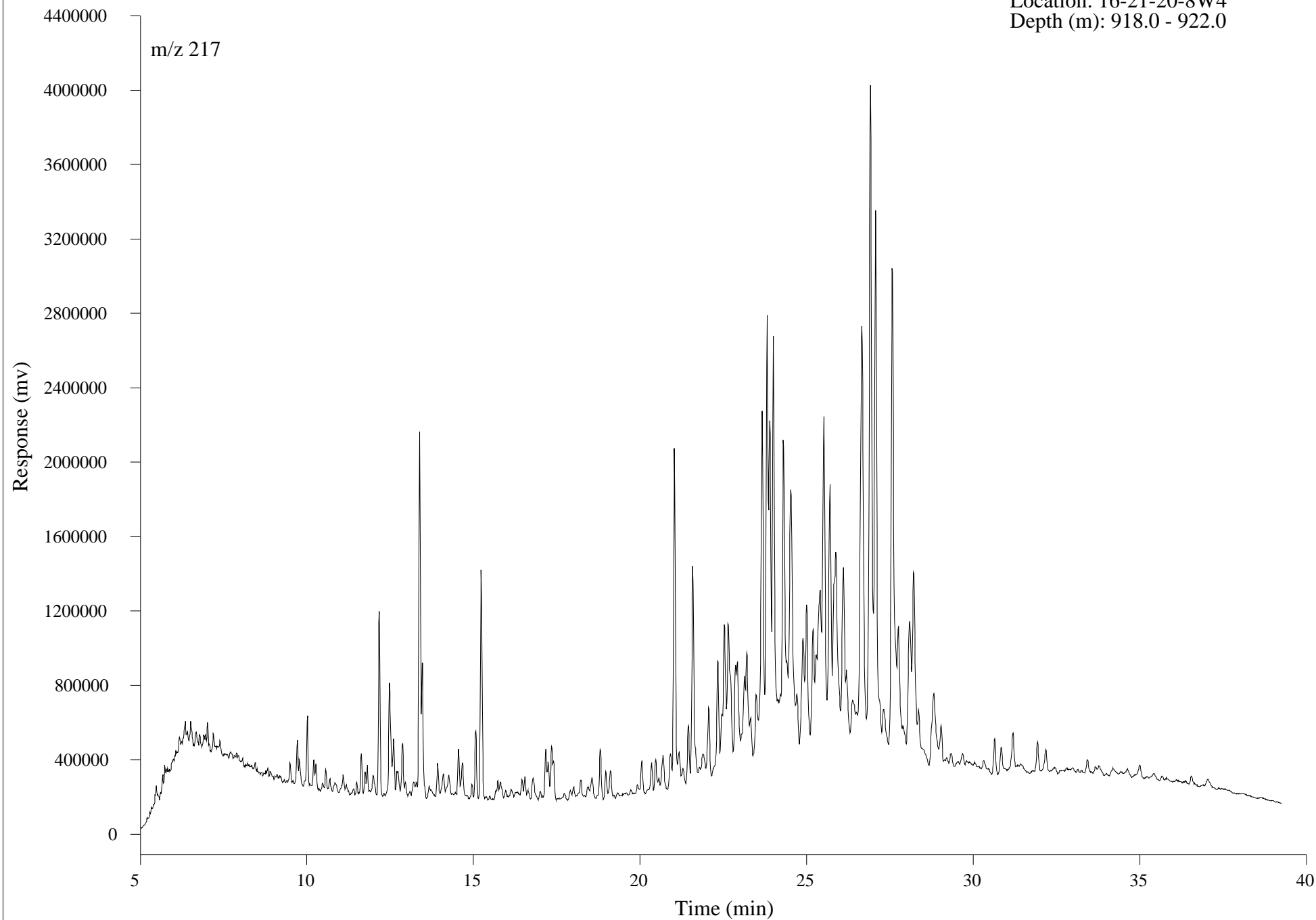
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Location: 16-21-20-8W4
Depth (m): 918.0 - 922.0



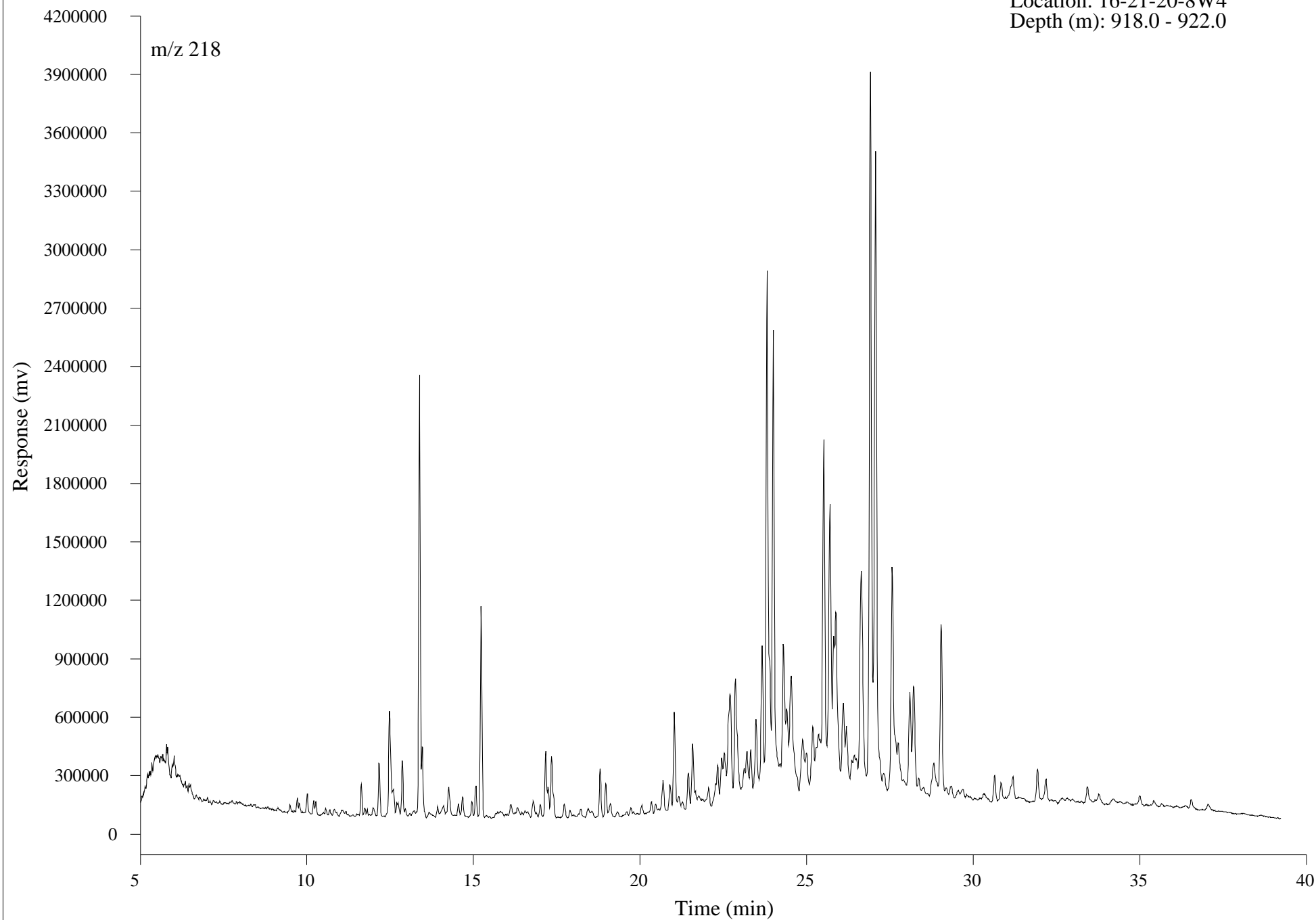
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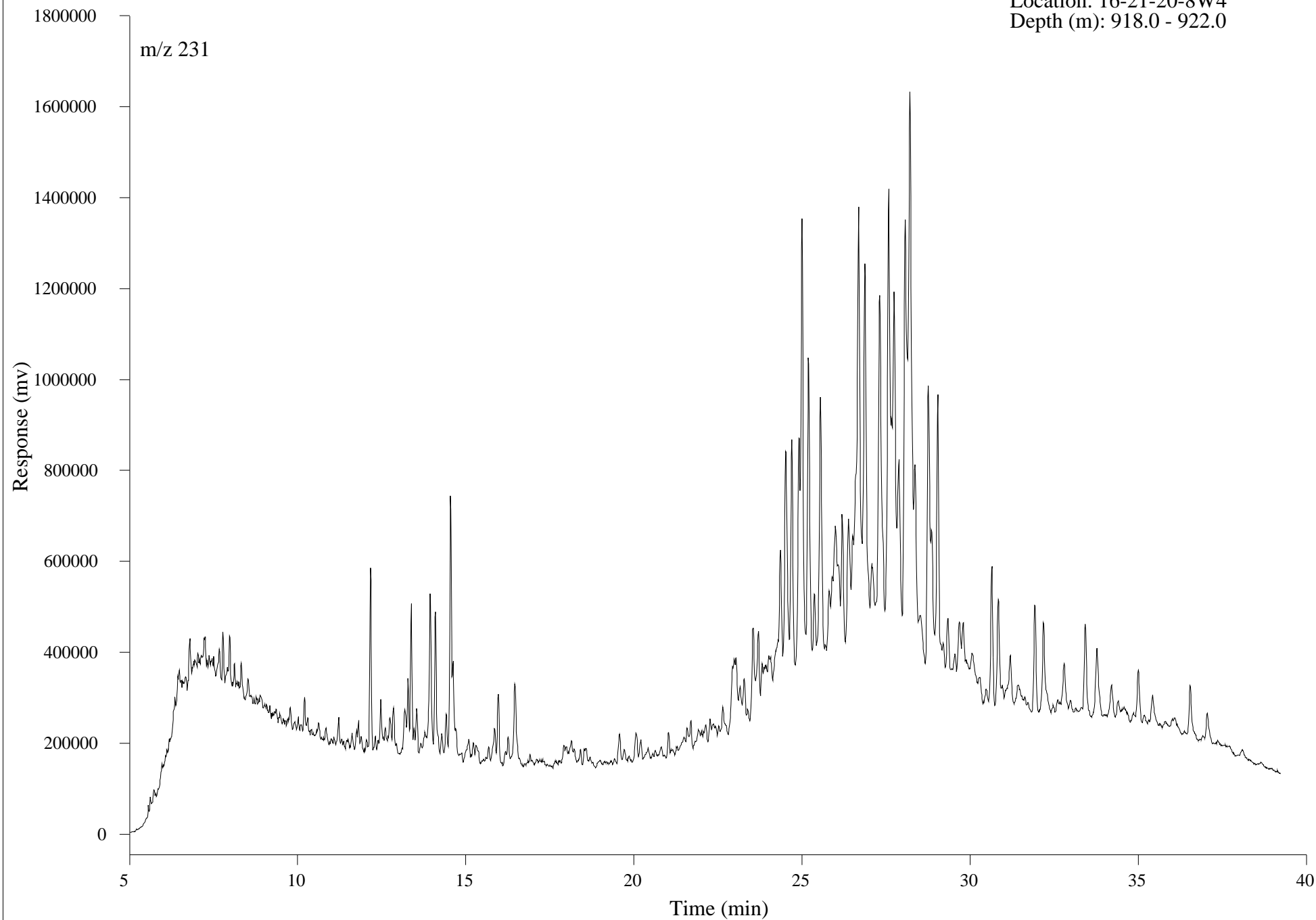
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