

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: L02317

GSC Catalog No: C-562126

Acquisition Date: 1997-06-26

Location: 16-9-18-15W4

UWI: 100160901815W400

Upper Depth (m): 940.3

Lower Depth (m): 1042.4

Fraction: gasoline

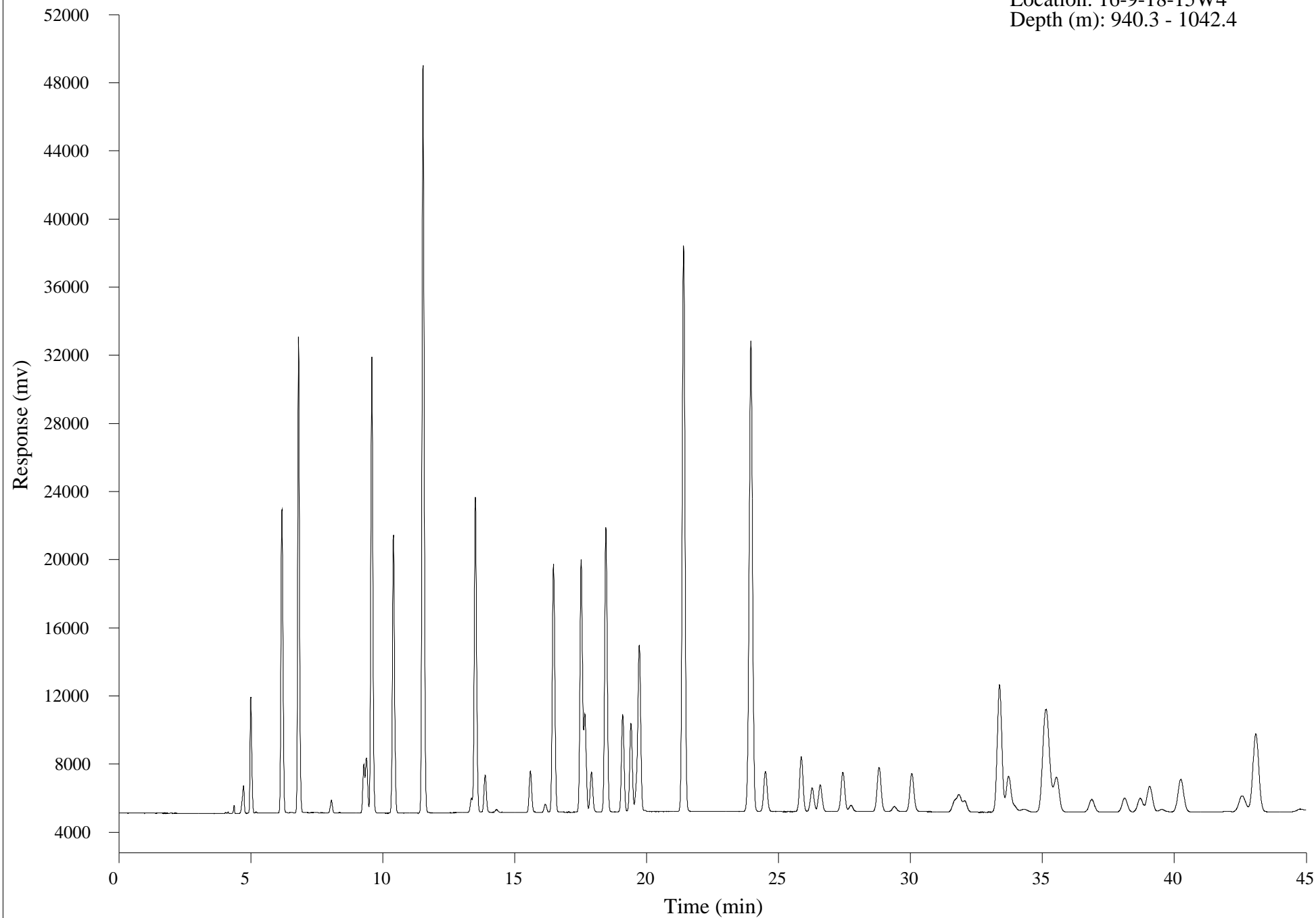
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.18	iC5	94353.00	17825.69
6.81	nC5	124834.00	27945.39
8.06	22DMC4	4002.00	743.86
9.29	CYC5	13855.00	2859.83
9.39	23DMC4	18894.00	3239.60
9.59	2MC5	142402.00	26820.69
10.41	3MC5	91233.00	16354.99
11.53	nC6	243855.00	43903.39
13.37	22DMC5	3819.00	823.55
13.51	MCYC5	113150.00	18517.18
13.88	24DMC5	13440.00	2184.97
14.31	223TMC4	1013.00	156.62
15.60	BEN	15785.00	2415.70
16.16	33DMC5	3262.00	483.77
16.48	CYC6	96784.00	14559.07
17.52	2MC6	99401.00	14845.61
17.66	23DMC5	35517.00	5768.96
17.91	11DMCYC5	16459.00	2340.84
18.46	3MC6	112499.00	16723.23
19.10	1c3DMCYC5	38766.00	5690.02
19.41	1t3DMCYC5	35217.00	5135.37
19.73	1t2DMCYC5	77648.00	9721.48
21.41	nC7	239010.00	33253.68
23.96	MCYC6	243524.00	27633.58
24.51	22DMC6	21762.00	2343.23
25.87	ECYC5	29261.00	3215.24
26.28	25DMC6	13225.00	1396.74
26.59	24DMC6	15098.00	1560.78
27.44	223TMC5	23548.00	2305.32
29.39	234TMC5	2936.00	280.94
30.05	TOL	24117.00	2228.69
33.38	2MC7	90142.00	7443.70
35.53	3MC7	28506.00	2040.32
42.58	1c4DMCYC6	16148.00	914.07
43.09	nC8	72020.00	4569.09

Gasoline Gas Chromatogram

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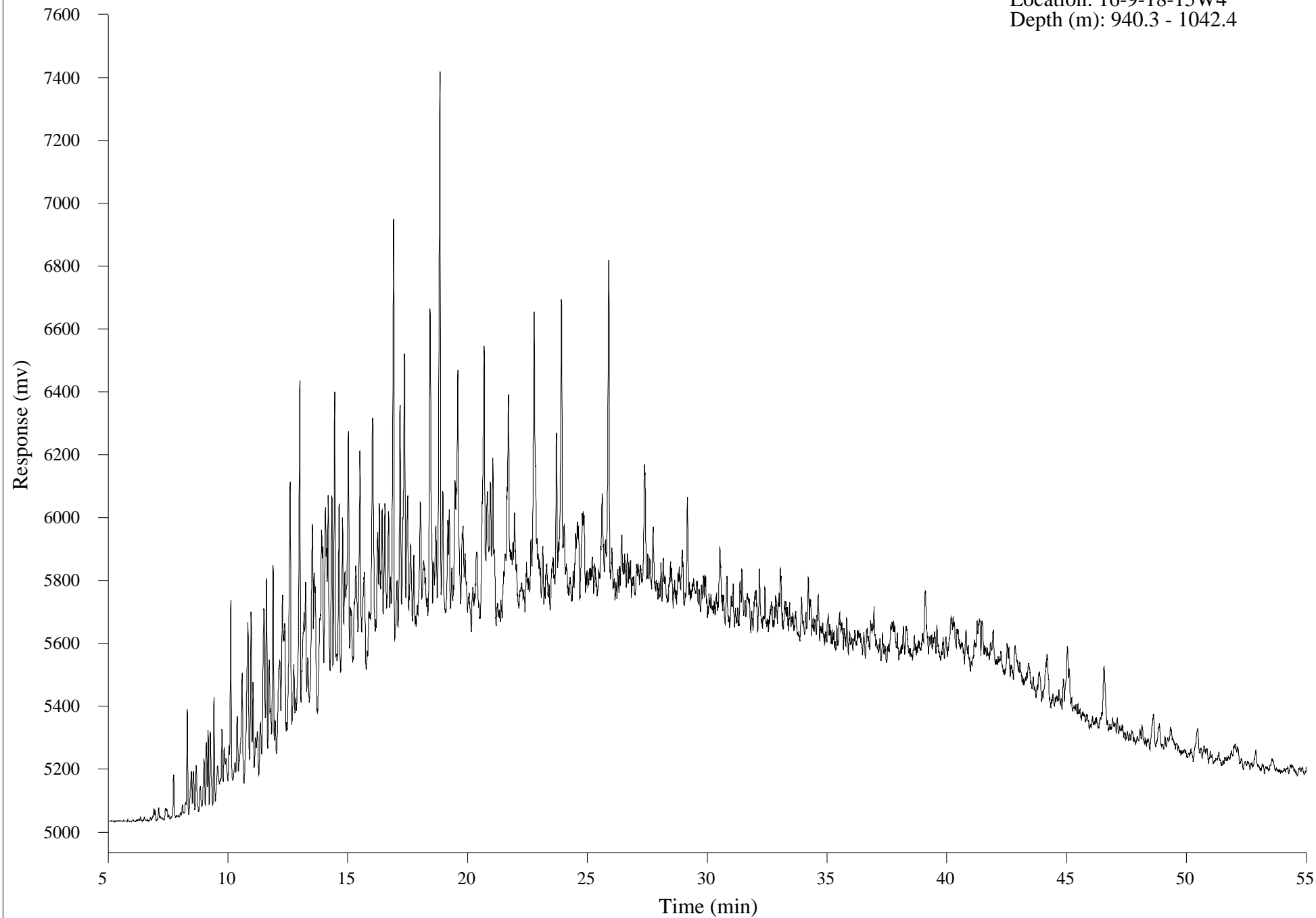
Fraction: saturate

Instrument: Varian 3800 GC

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

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L02317
GSC No: C-562126
Location: 16-9-18-15W4
Depth (m): 940.3 - 1042.4



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: L02317

GSC Catalog No: C-562126

Acquisition Date: 1996-12-17

Location: 16-9-18-15W4

UWI: 100160901815W400

Upper Depth (m): 940.3

Lower Depth (m): 1042.4

Fraction: saturate

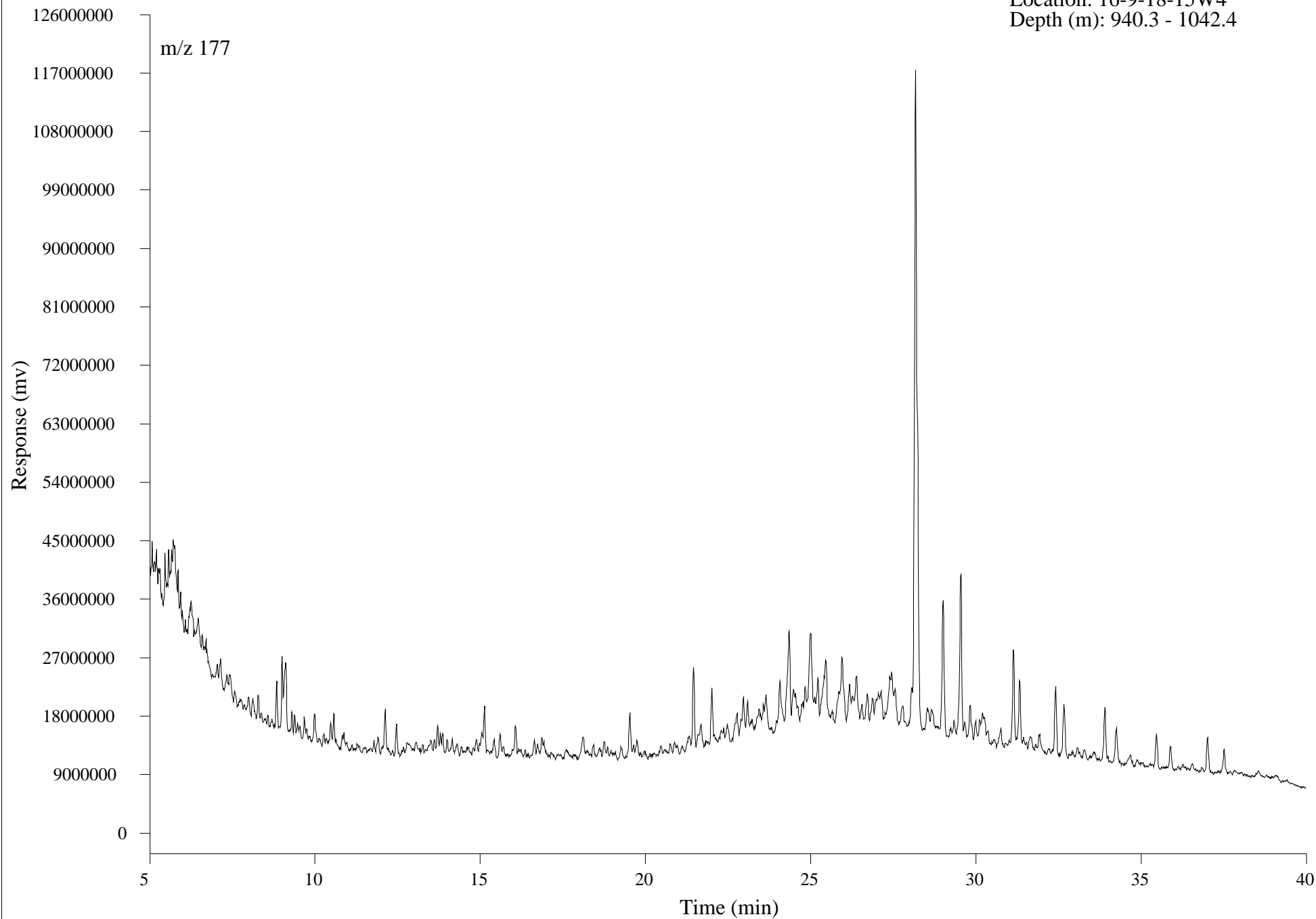
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

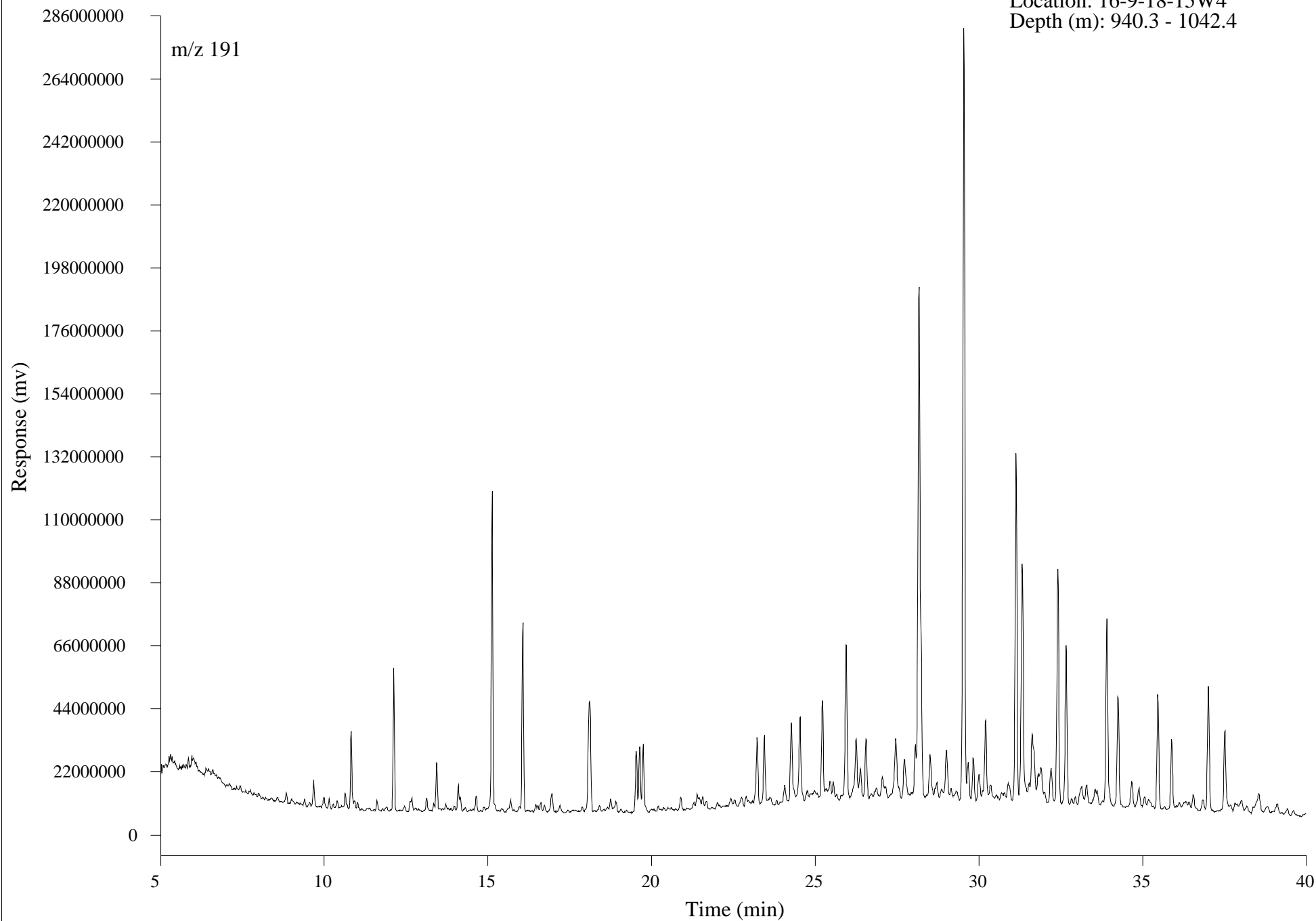
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L02317
GSC No: C-562126
Location: 16-9-18-15W4
Depth (m): 940.3 - 1042.4



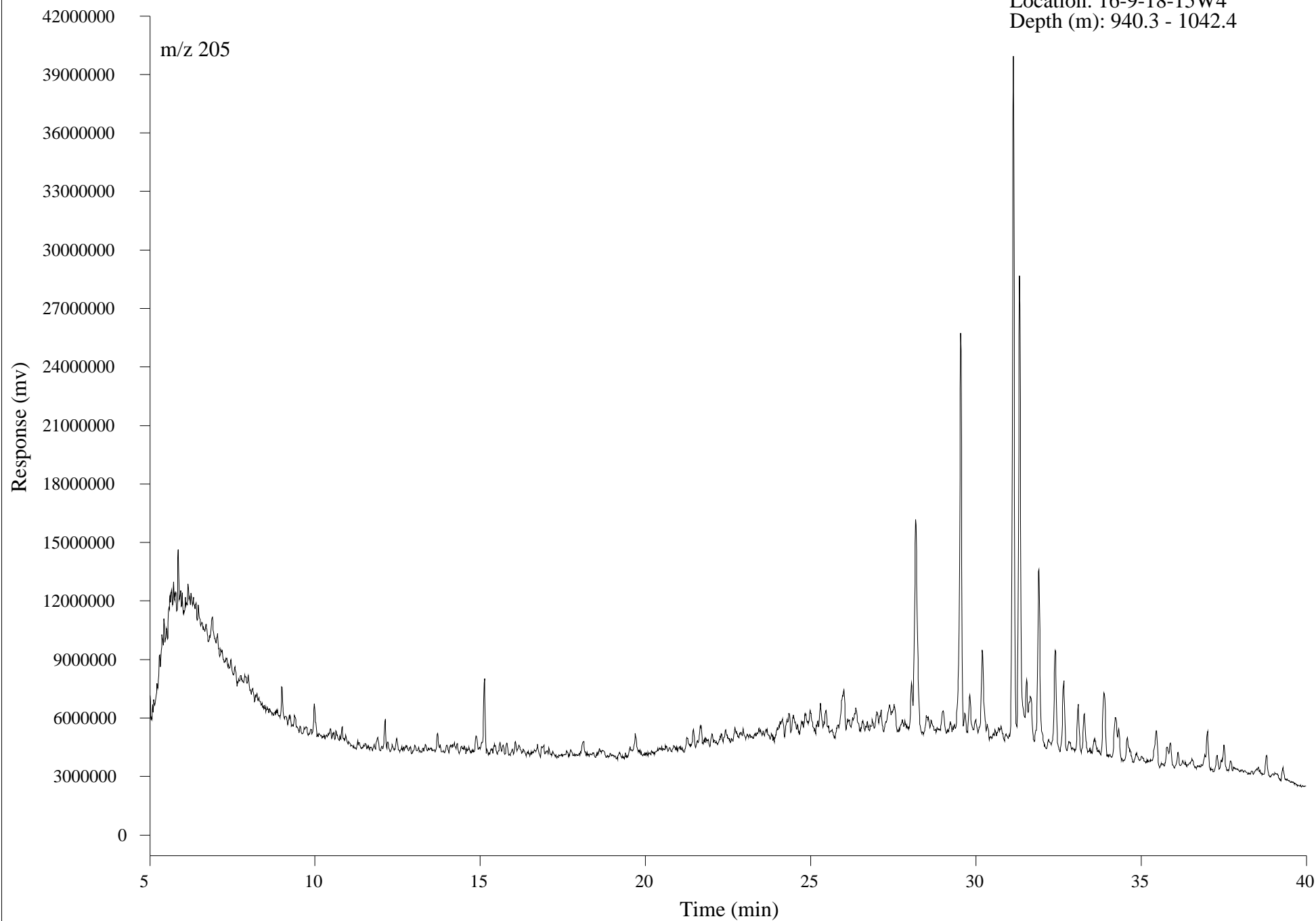
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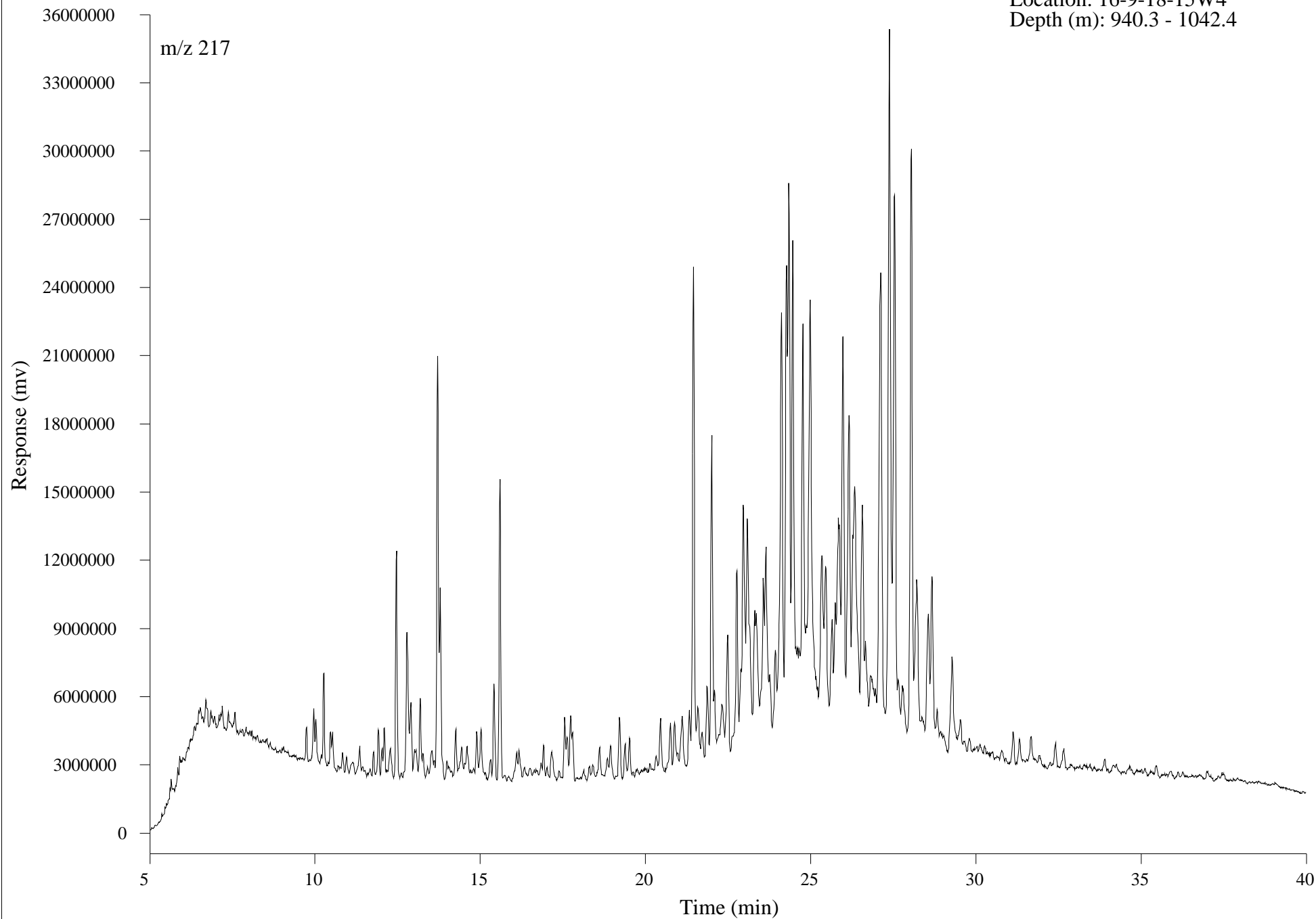
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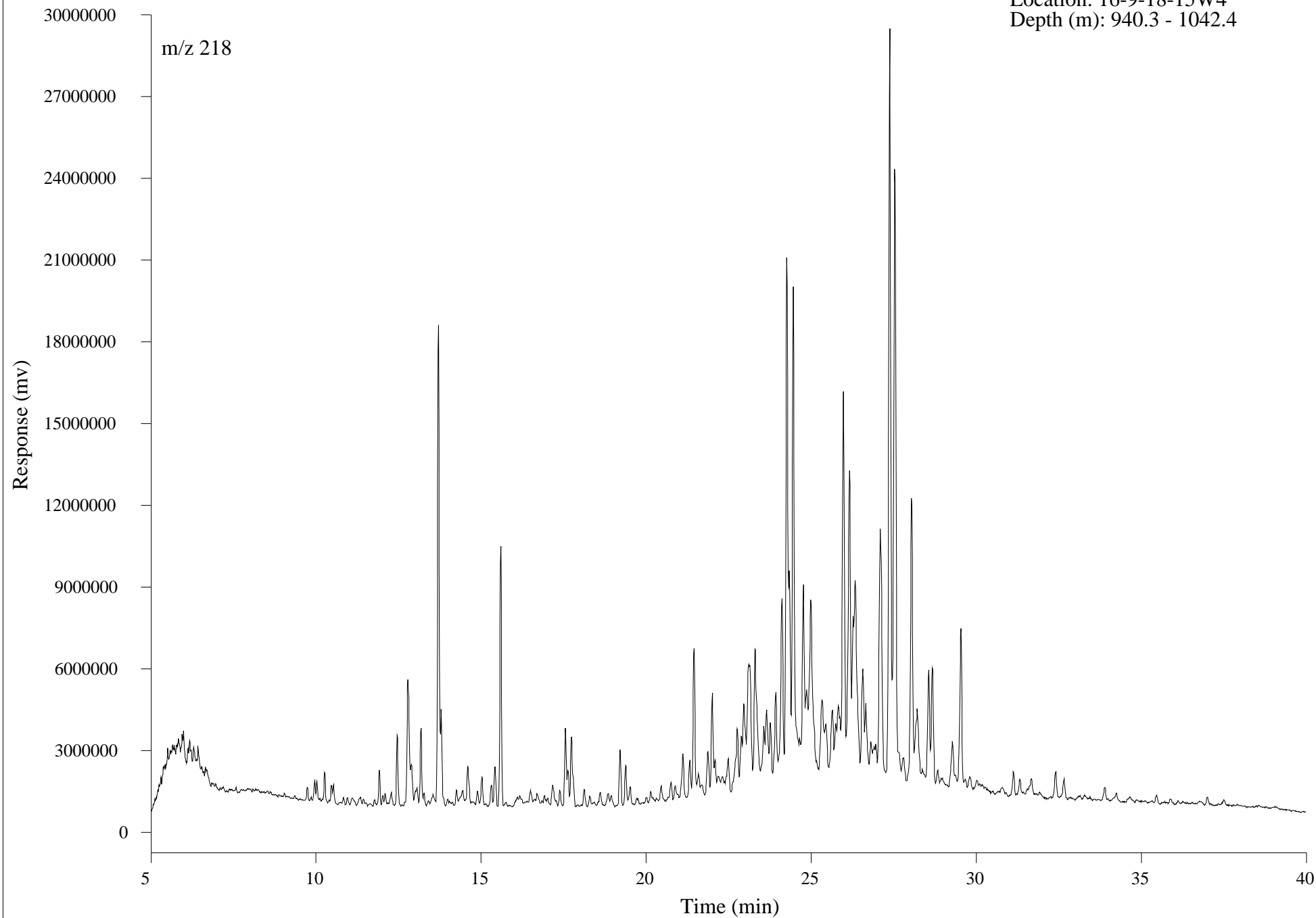
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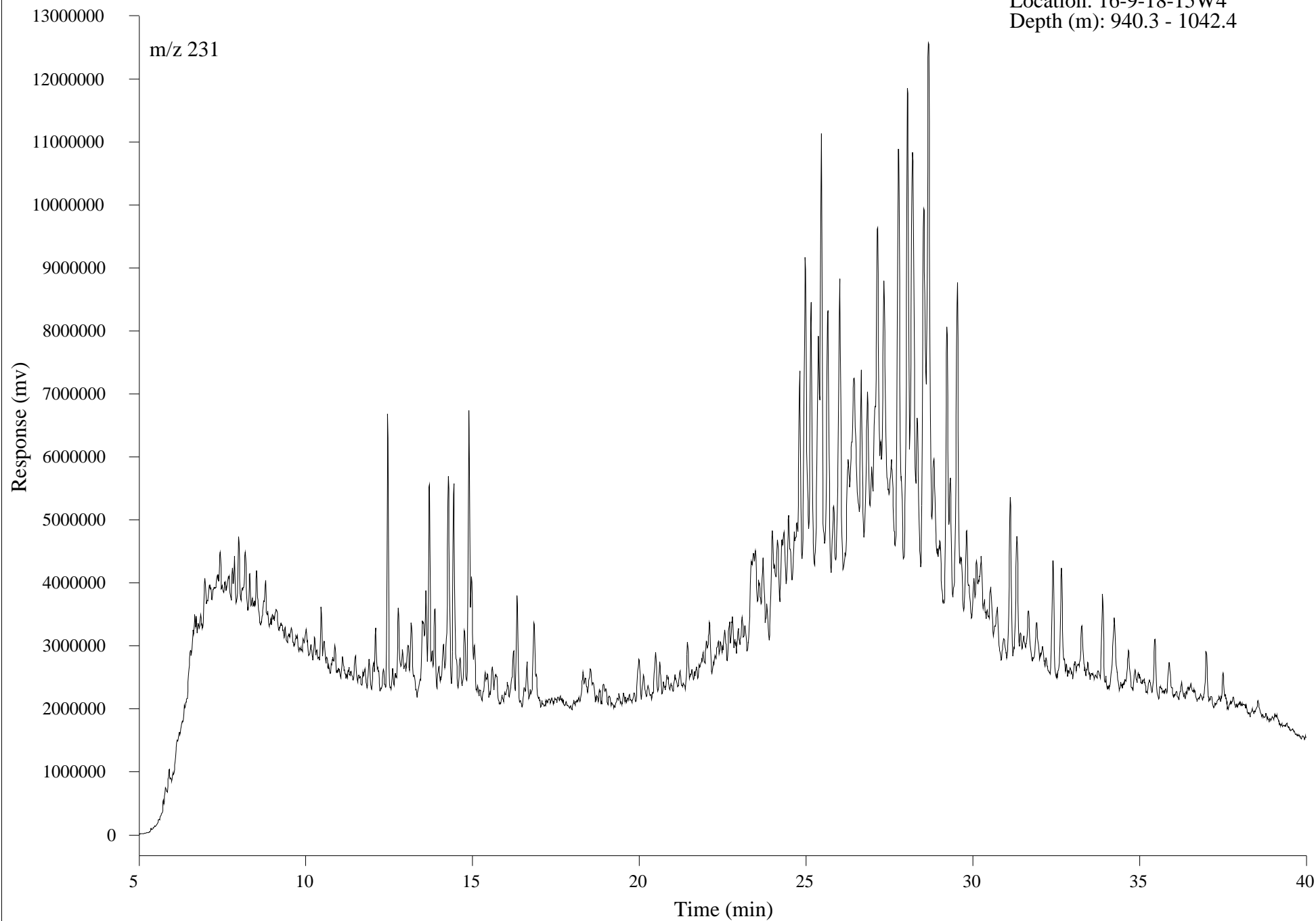
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