

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/>

Copyright of Her Majesty the Queen in Right of Canada, 1994.

Sample ID: L01751

GSC Catalog No: C-558344

Acquisition Date: 1994-07-26

Location: 11-34-19-8W4

UWI: 110113401908W400

Upper Depth (m): 911.5

Lower Depth (m): 925.0

Fraction: gasoline

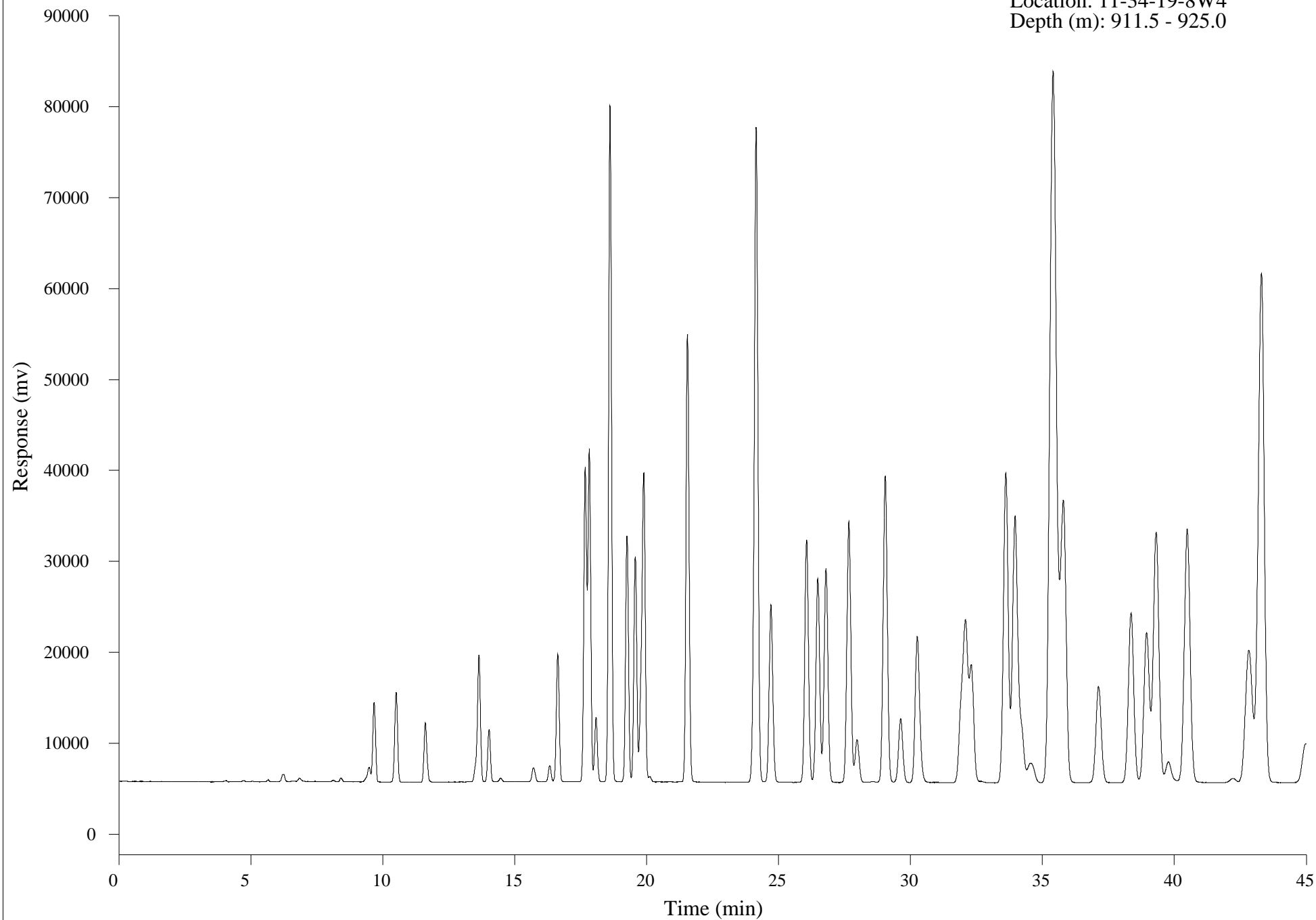
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.22	iC5	6566.00	802.57
6.85	nC5	2297.00	339.88
8.42	22DMC4	2279.00	377.24
9.38	CYC5	2116.00	526.00
9.49	23DMC4	13461.00	1737.51
9.68	2MC5	66762.00	8878.12
10.51	3MC5	74884.00	9903.80
11.62	nC6	50073.00	6539.47
13.52	22DMC5	8534.00	2328.80
13.65	MCYC5	115245.00	14295.00
14.03	24DMC5	40995.00	5732.69
14.48	223TMC4	2752.00	383.27
15.72	BEN	12596.00	1522.00
16.33	33DMC5	12697.00	1743.25
16.64	CYC6	106669.00	14020.69
17.68	2MC6	259389.00	34586.27
17.83	23DMC5	274653.00	36594.98
18.09	11DMCYC5	52502.00	7074.76
18.62	3MC6	571875.00	74378.64
19.26	1c3DMCYC5	210125.00	27058.56
19.58	1t3DMCYC5	193321.00	24775.73
19.90	1t2DMCYC5	328306.00	33999.91
21.55	nC7	400078.00	49228.20
24.16	MCYC6	695289.00	72051.14
24.72	22DMC6	187569.00	19501.99
26.07	ECYC5	263602.00	26696.20
26.49	25DMC6	223471.00	22440.81
26.80	24DMC6	238404.00	23555.61
27.67	223TMC5	305852.00	28711.54
29.63	234TMC5	78934.00	7002.87
30.26	TOL	193322.00	16031.01
33.62	2MC7	431581.00	34127.53
35.79	3MC7	458087.00	31006.70
42.83	1c4DMCYC6	262957.00	14564.48
43.31	nC8	907370.00	56045.18

Gasoline Gas Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



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/>
Copyright of Her Majesty the Queen in Right of Canada, 1994.

Sample ID: L01751

GSC Catalog No: C-558344

Acquisition Date: 1994-07-11

Location: 11-34-19-8W4

UWI: 110113401908W400

Upper Depth (m): 911.5

Lower Depth (m): 925.0

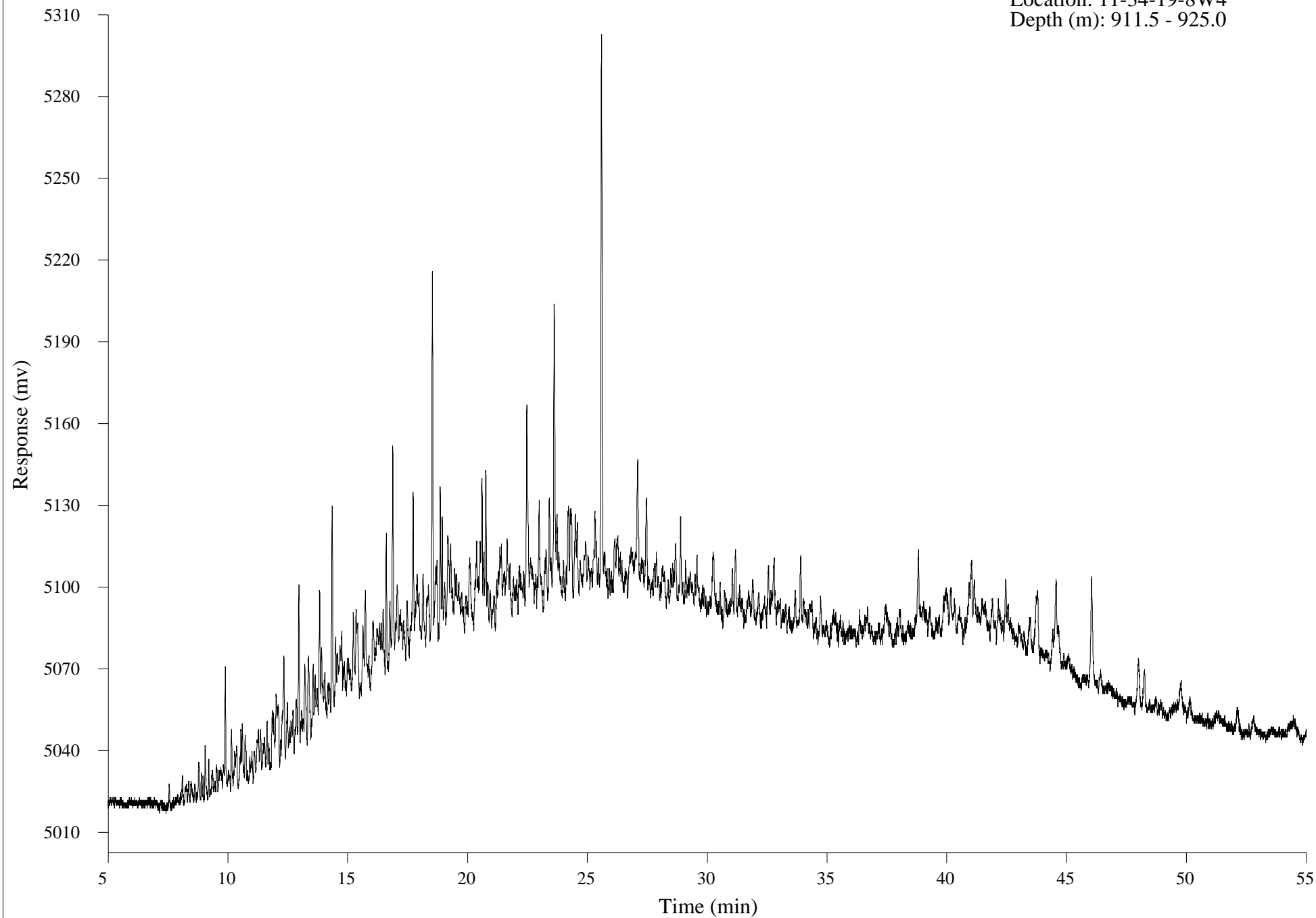
Fraction: saturate

Instrument: Varian 3800 GC

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

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



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,
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/>

Copyright of Her Majesty the Queen in Right of Canada, 1994.

Sample ID: L01751

GSC Catalog No: C-558344

Acquisition Date: 1994-07-06

Location: 11-34-19-8W4

UWI: 110113401908W400

Upper Depth (m): 911.5

Lower Depth (m): 925.0

Fraction: saturate

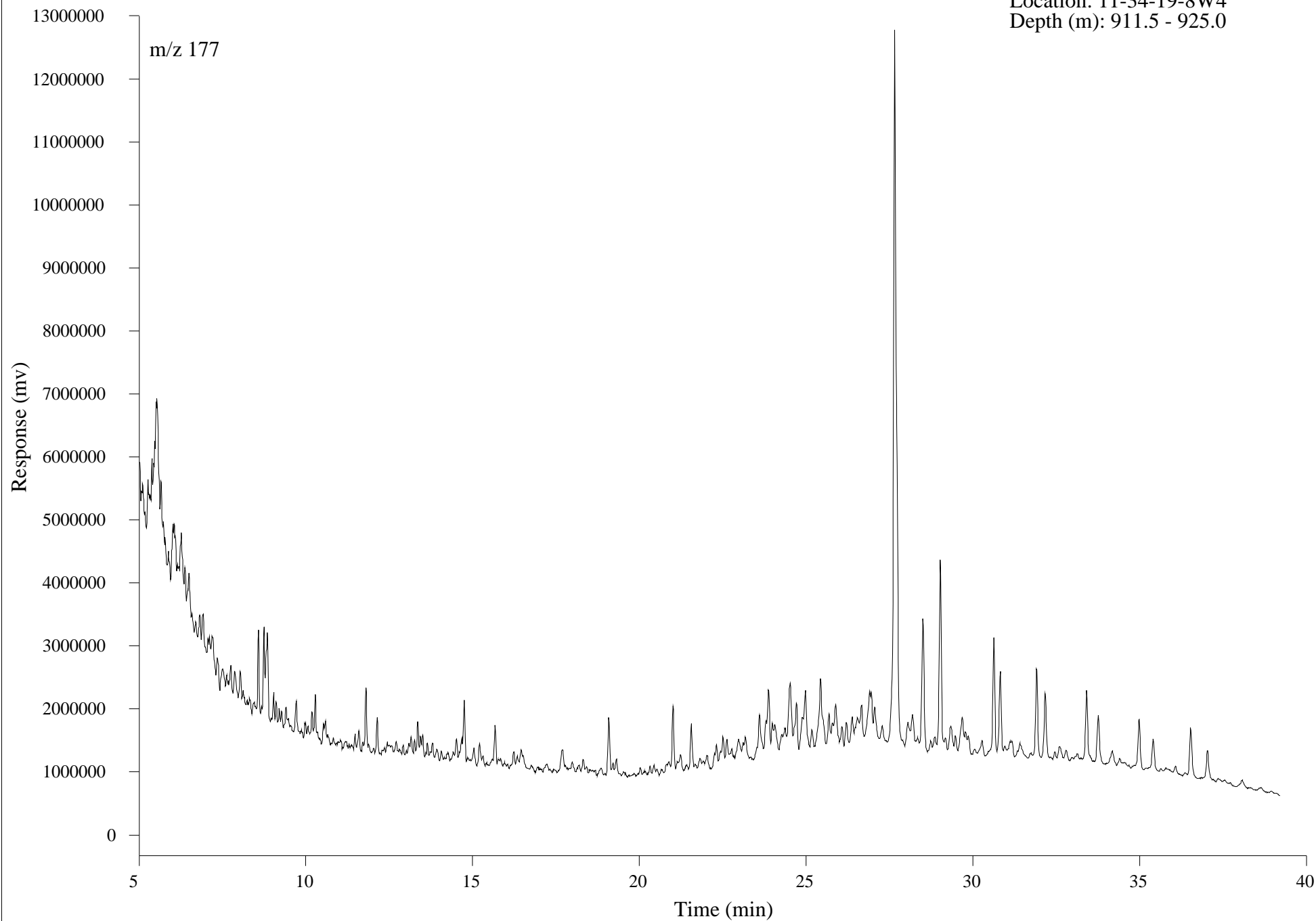
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

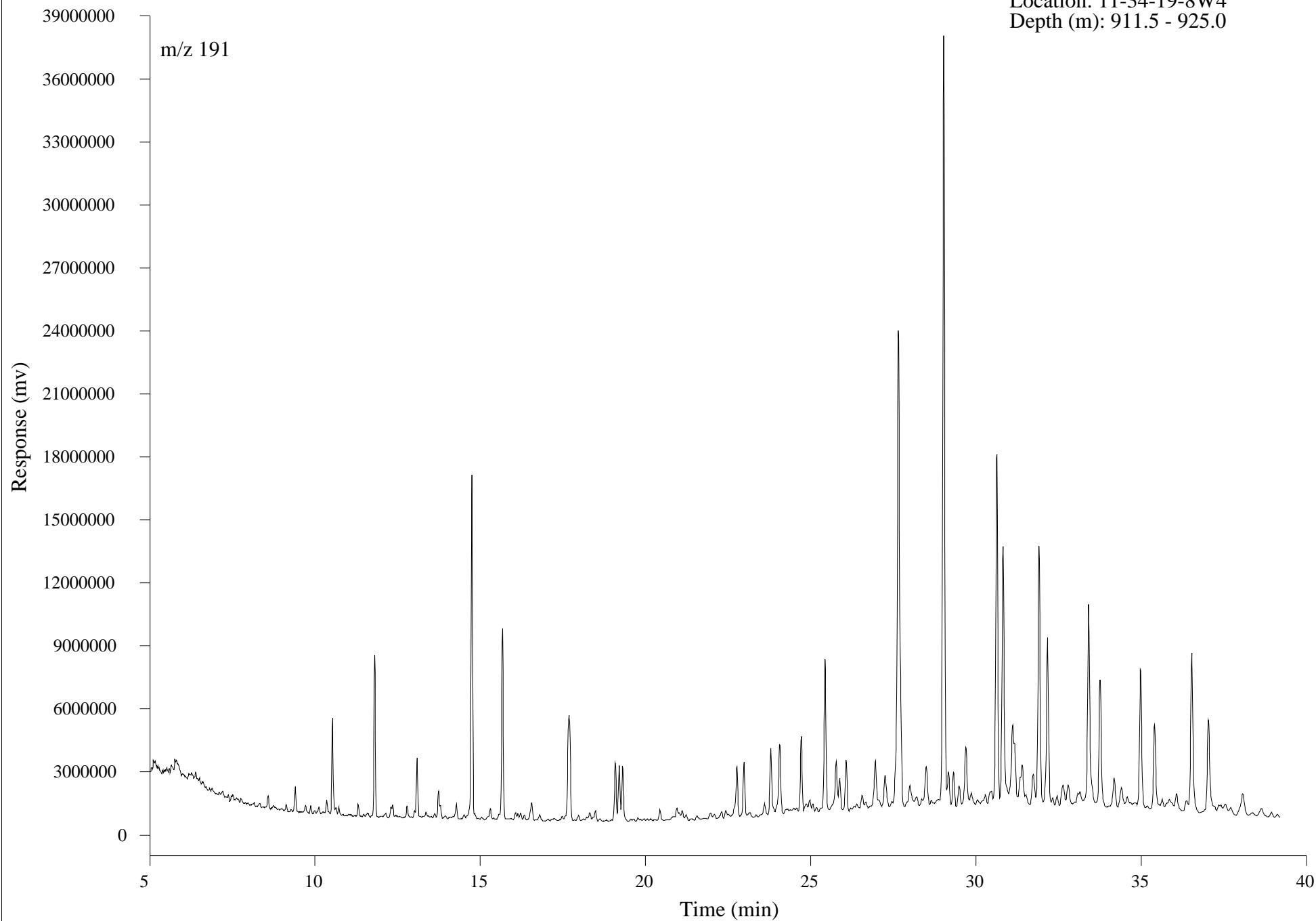
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



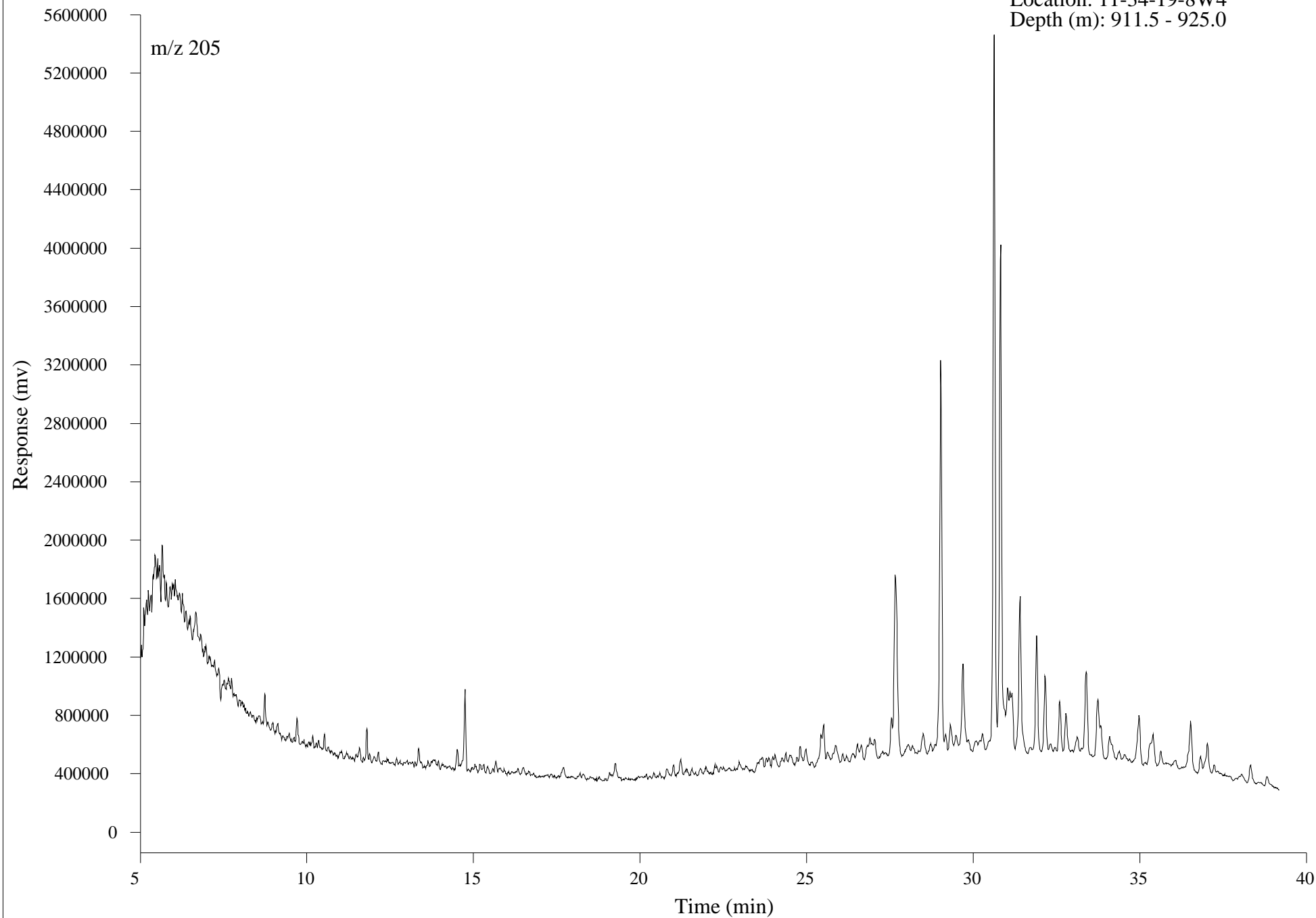
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



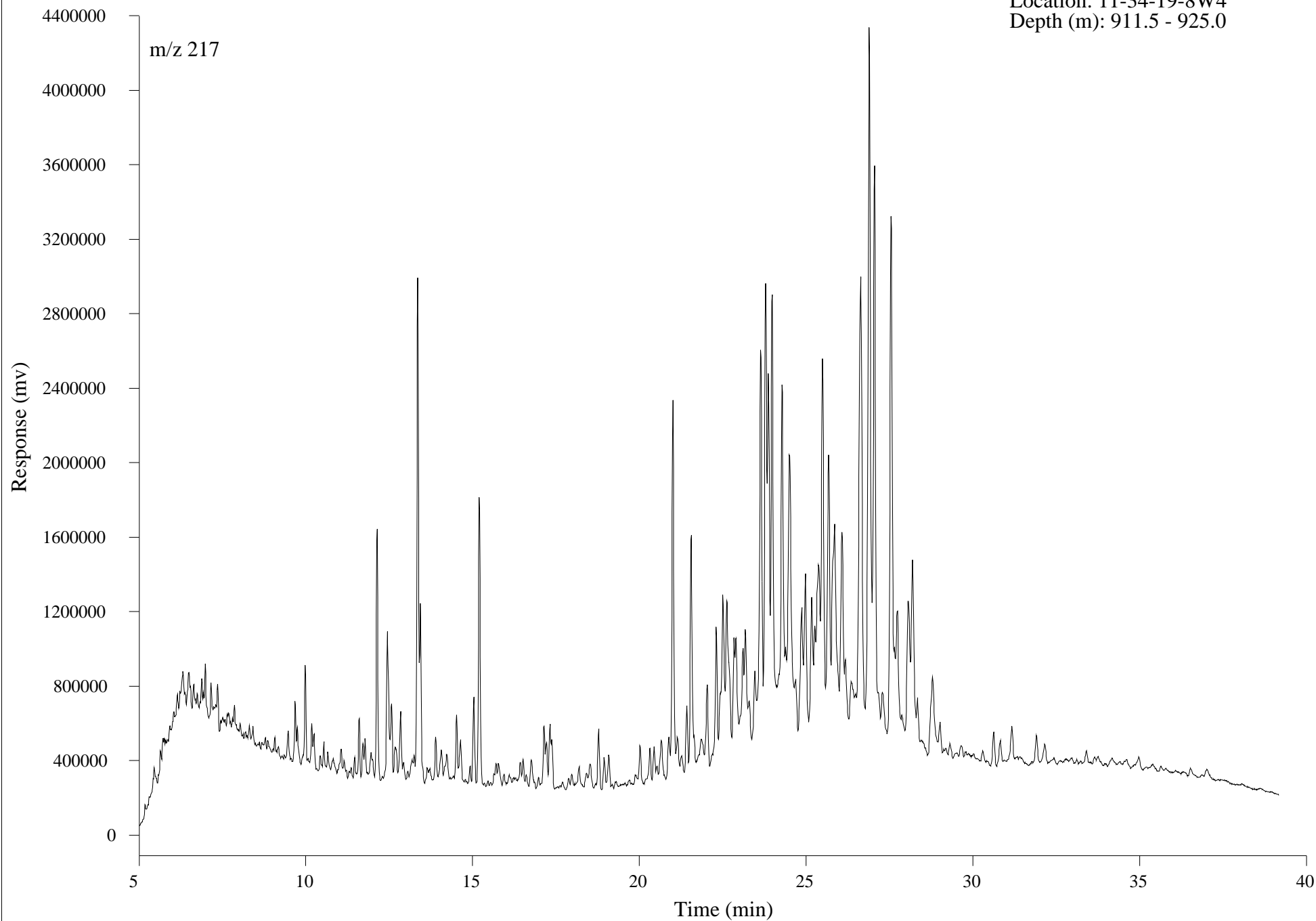
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



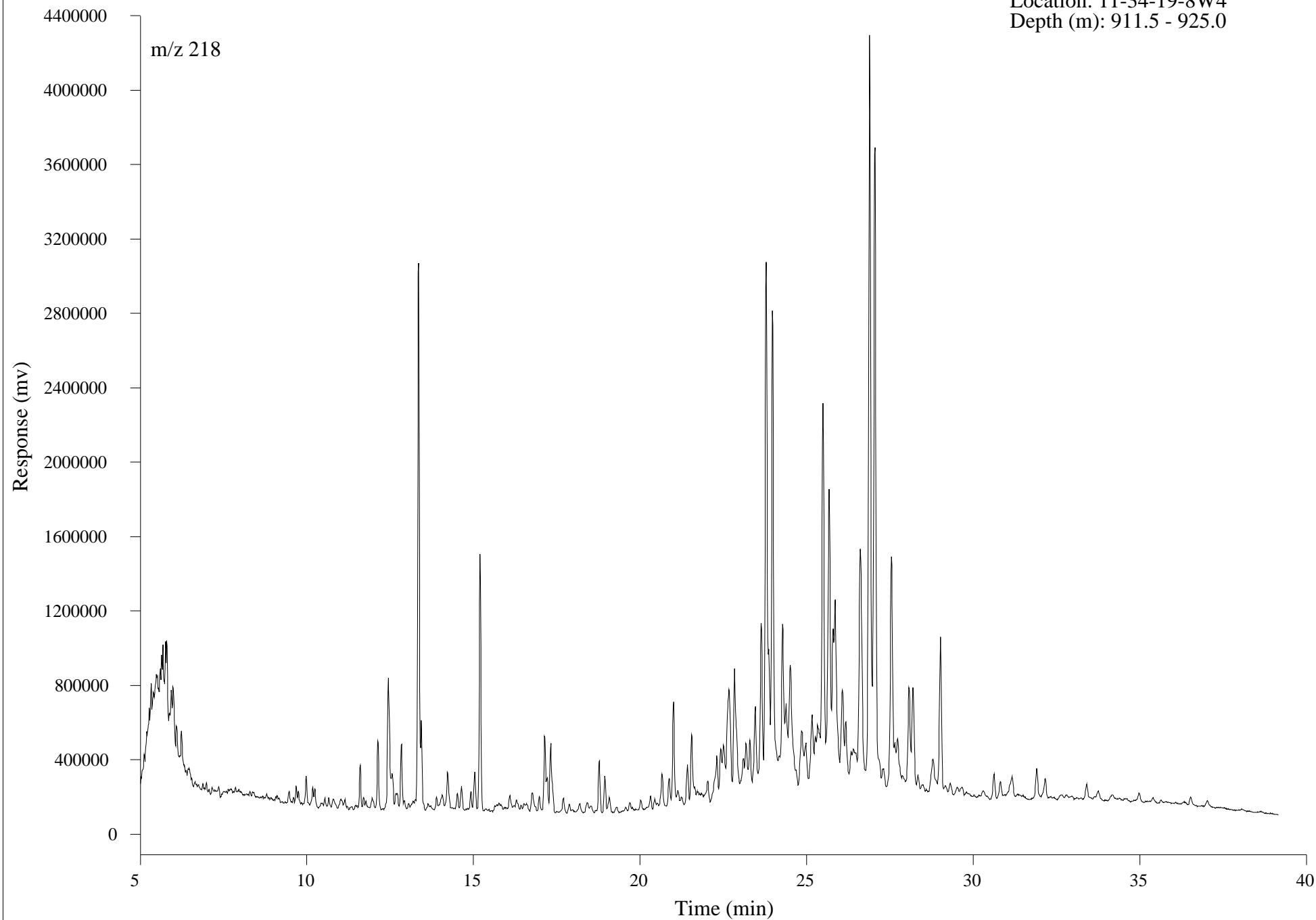
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



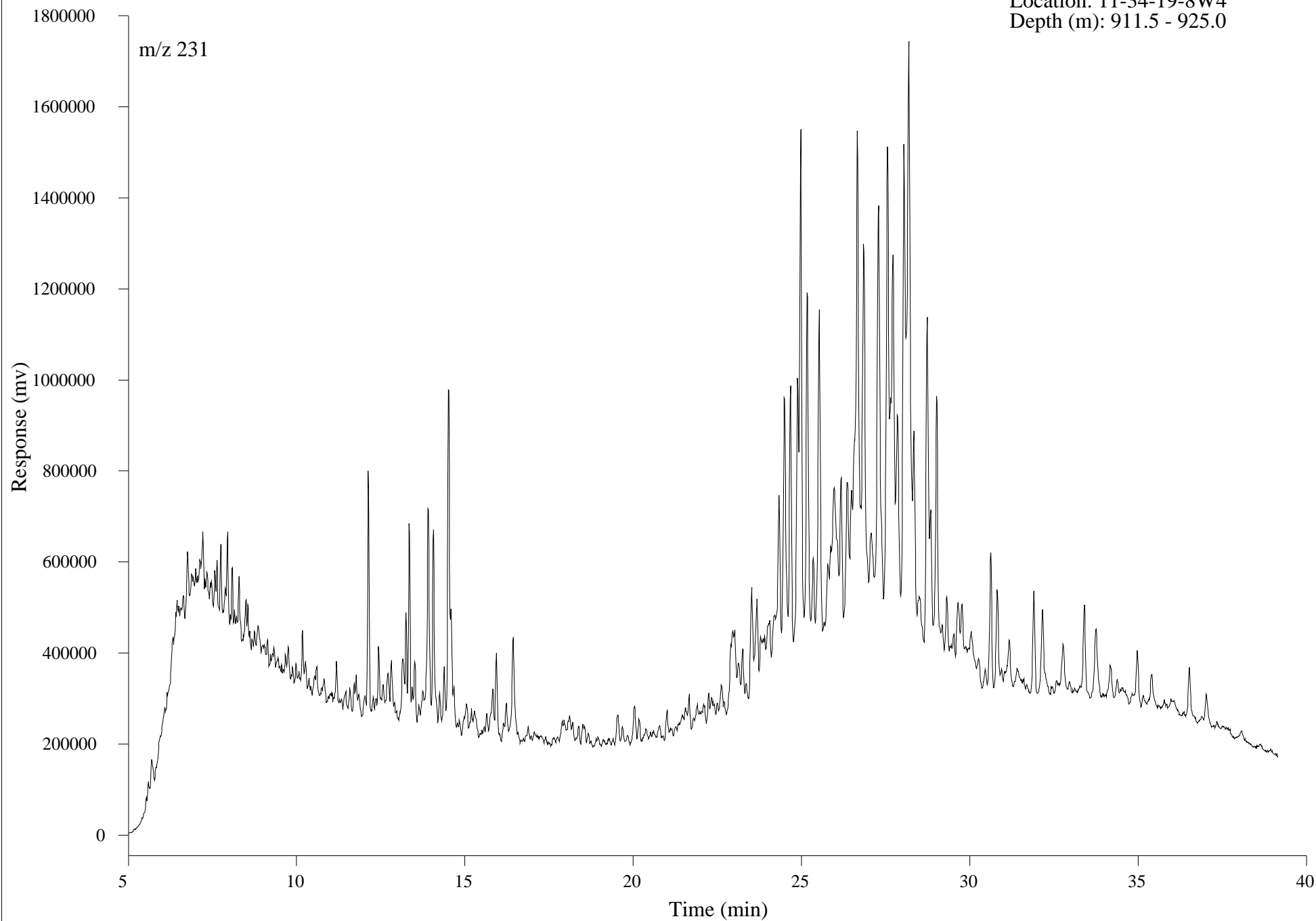
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01751
GSC No: C-558344
Location: 11-34-19-8W4
Depth (m): 911.5 - 925.0

