

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: L01915

GSC Catalog No: C-558500

Acquisition Date: 1995-07-10

Location: 10-3-15-11W4

UWI: 100100301511W400

Upper Depth (m): 919.9

Lower Depth (m): 926.0

Fraction: gasoline

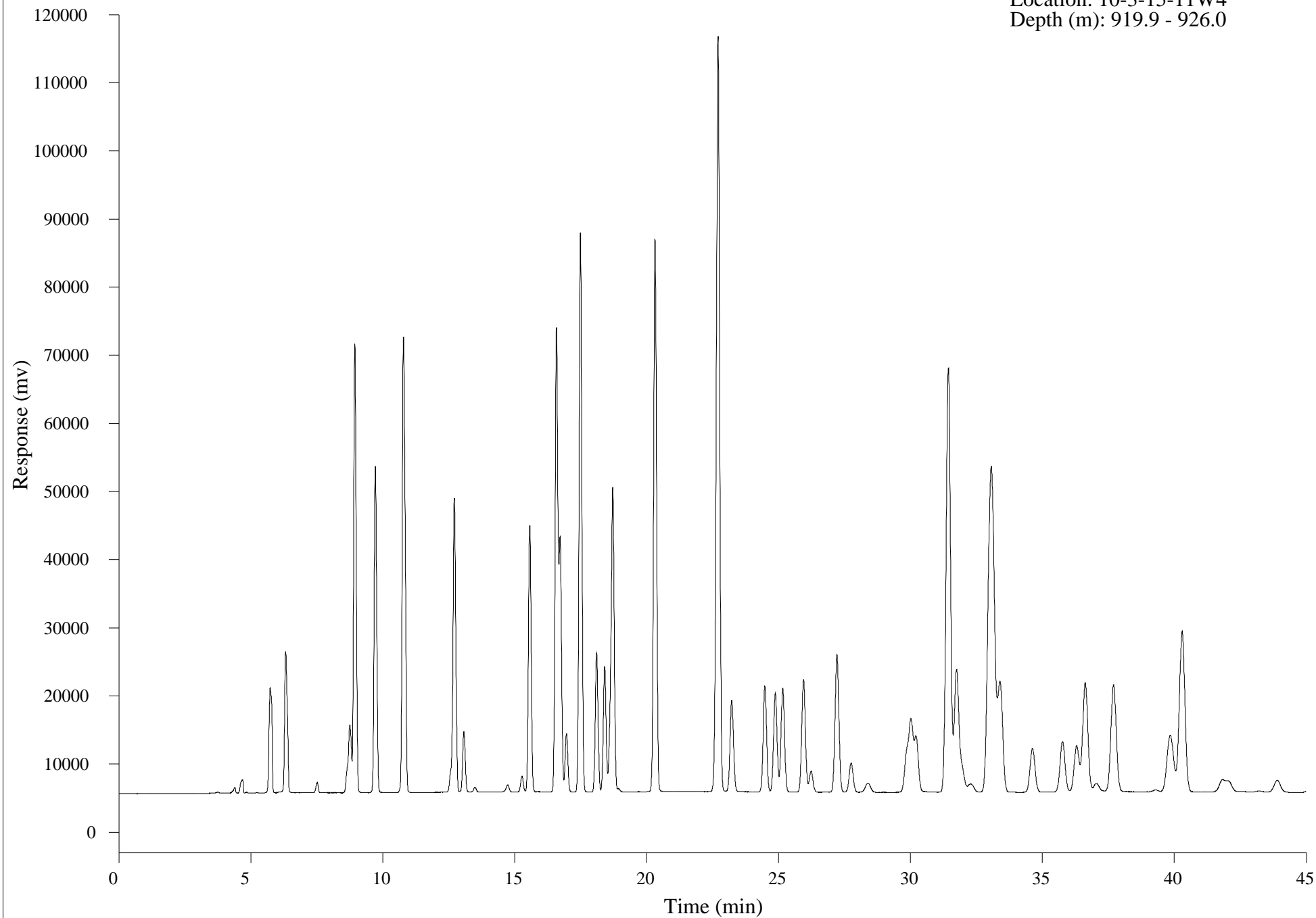
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.74	iC5	119574.00	15424.46
6.33	nC5	146528.00	20691.73
7.52	22DMC4	9203.00	1502.26
8.69	CYC5	23031.00	5317.69
8.76	23DMC4	76134.00	10624.00
8.95	2MC5	434045.00	66065.00
9.72	3MC5	322486.00	47924.06
10.79	nC6	517961.00	66870.74
12.59	22DMC5	16160.00	4169.10
12.72	MCYC5	333288.00	43939.75
13.08	24DMC5	60045.00	8857.56
13.50	223TMC4	4963.00	704.95
14.74	BEN	8413.00	1036.02
15.28	33DMC5	16419.00	2313.26
15.58	CYC6	283469.00	39145.29
16.59	2MC6	512855.00	68217.59
16.72	23DMC5	242626.00	37503.43
16.97	11DMCYC5	62180.00	8560.03
17.50	3MC6	603544.00	82225.44
18.11	1c3DMCYC5	151007.00	20408.63
18.41	1t3DMCYC5	137290.00	18431.59
18.72	1t2DMCYC5	390992.00	44802.61
20.32	nC7	629440.00	81061.63
22.71	MCYC6	971663.00	110857.08
23.23	22DMC6	122098.00	13362.49
24.48	ECYC5	140778.00	15497.70
24.88	25DMC6	134352.00	14587.10
25.16	24DMC6	143060.00	15187.18
25.95	223TMC5	164815.00	16551.03
27.76	234TMC5	45557.00	4293.54
28.39	TOL	18916.00	1343.05
31.44	2MC7	735474.00	62317.30
33.40	3MC7	205339.00	16299.61
39.85	1c4DMCYC6	143695.00	8329.51
40.30	nC8	353381.00	23565.93

Gasoline Gas Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



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Sample ID: L01915

GSC Catalog No: C-558500

Acquisition Date: 1996-01-10

Location: 10-3-15-11W4

UWI: 100100301511W400

Upper Depth (m): 919.9

Lower Depth (m): 926.0

Fraction: saturate

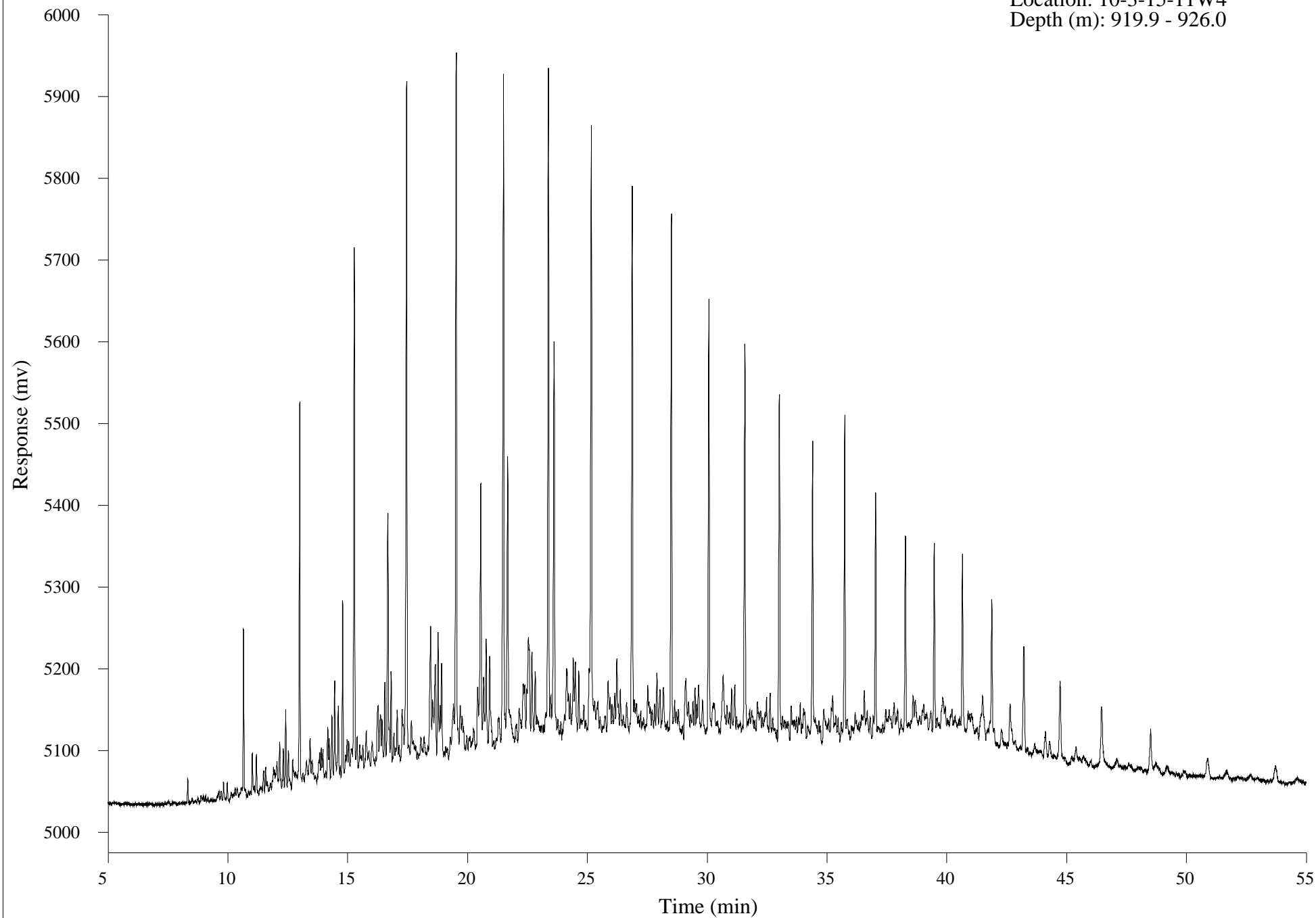
Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.33	C11	72.61	31.49
10.65	C12	403.84	199.13
13.00	C13	1093.61	463.42
15.28	C14	1821.76	641.50
17.46	C15	2369.80	825.93
19.53	C16	2475.25	836.59
21.51	C17	2604.86	815.30
21.68	Pr	976.90	321.51
23.38	C18	2254.24	793.13
23.62	Ph	1484.08	459.19
25.17	C19	2375.34	728.05
26.88	C20	1983.50	648.98
28.51	C21	1735.80	618.66
30.07	C22	1637.31	527.51
31.58	C23	1414.94	465.43
33.02	C24	1287.13	421.22
34.41	C25	1005.70	352.86
35.74	C26	931.89	378.17
37.03	C27	782.61	294.13
38.28	C28	731.77	238.03
39.48	C29	695.92	227.57
40.66	C30	639.81	210.85
41.88	C31	469.40	157.99
43.22	C32	534.65	128.01

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



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: L01915

GSC Catalog No: C-558500

Acquisition Date: 1996-01-30

Location: 10-3-15-11W4

UWI: 100100301511W400

Upper Depth (m): 919.9

Lower Depth (m): 926.0

Fraction: saturate

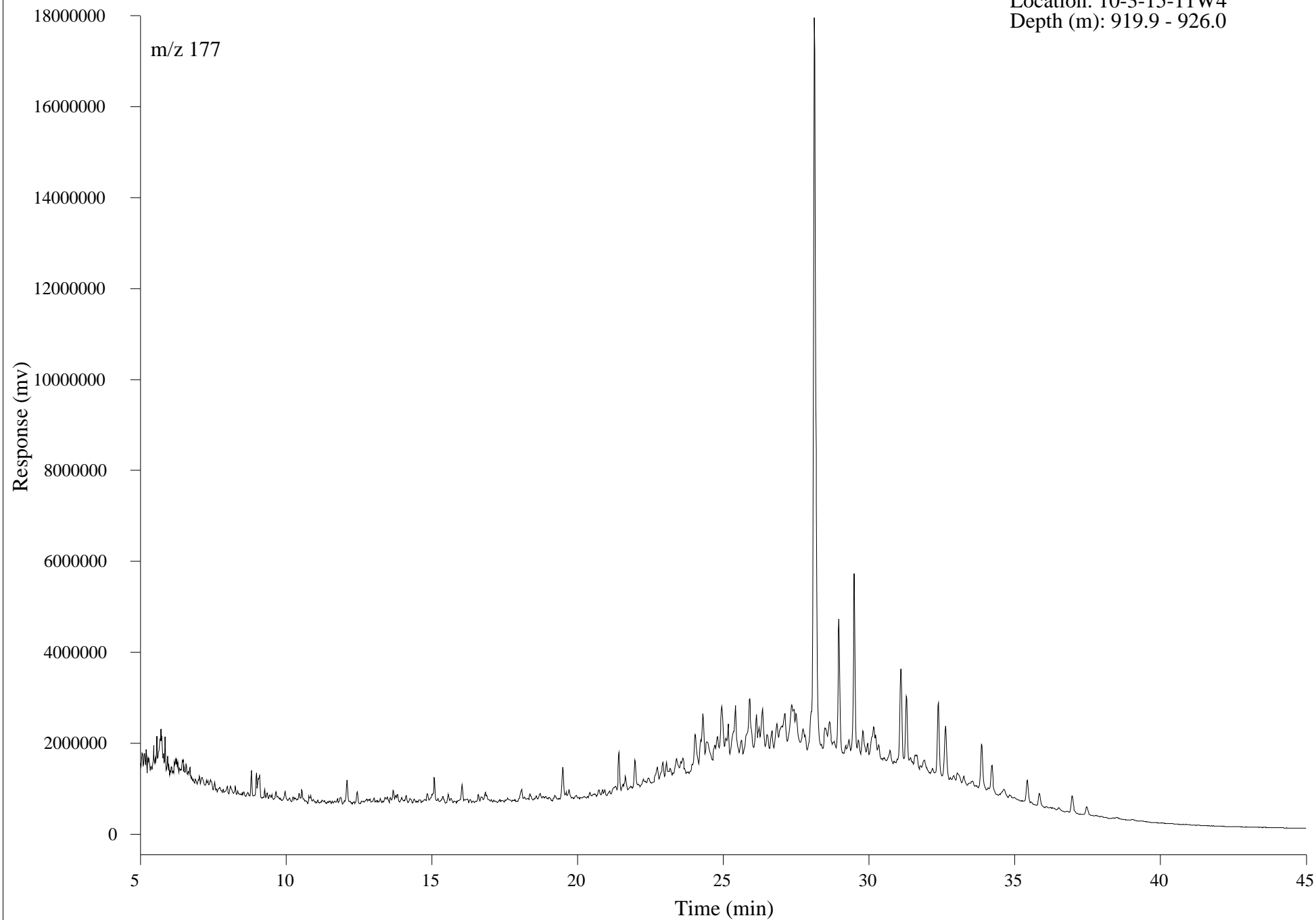
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

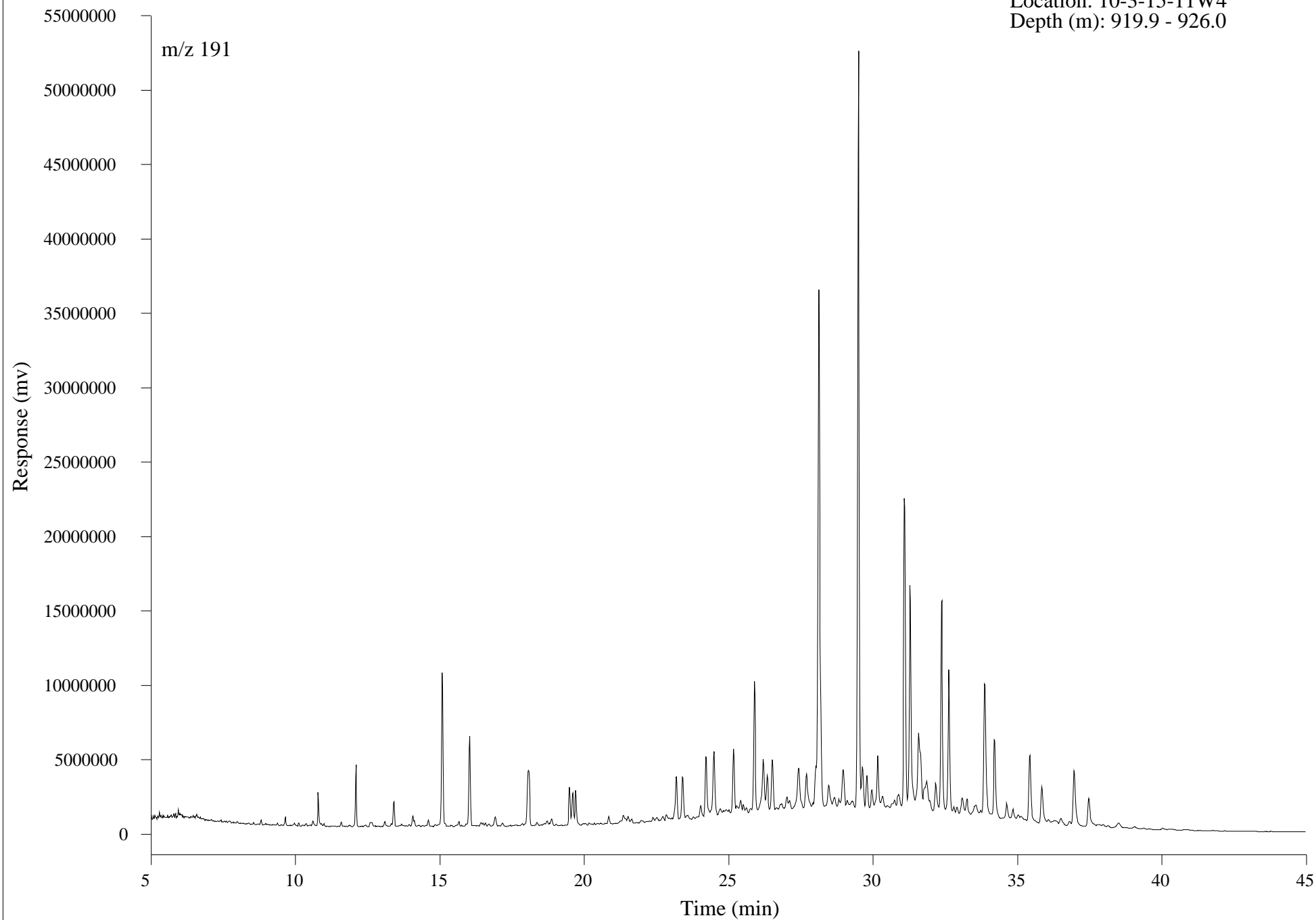
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



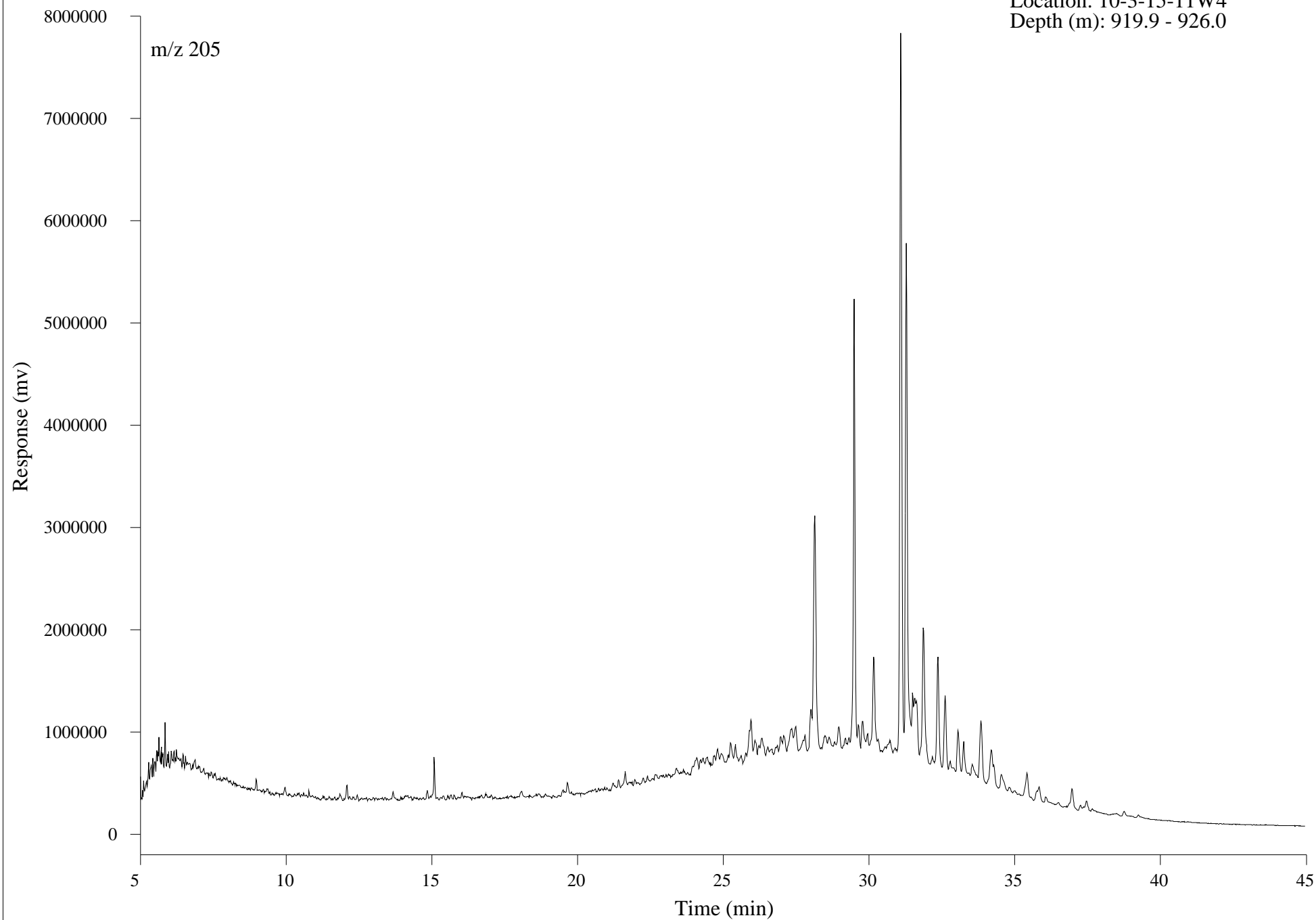
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



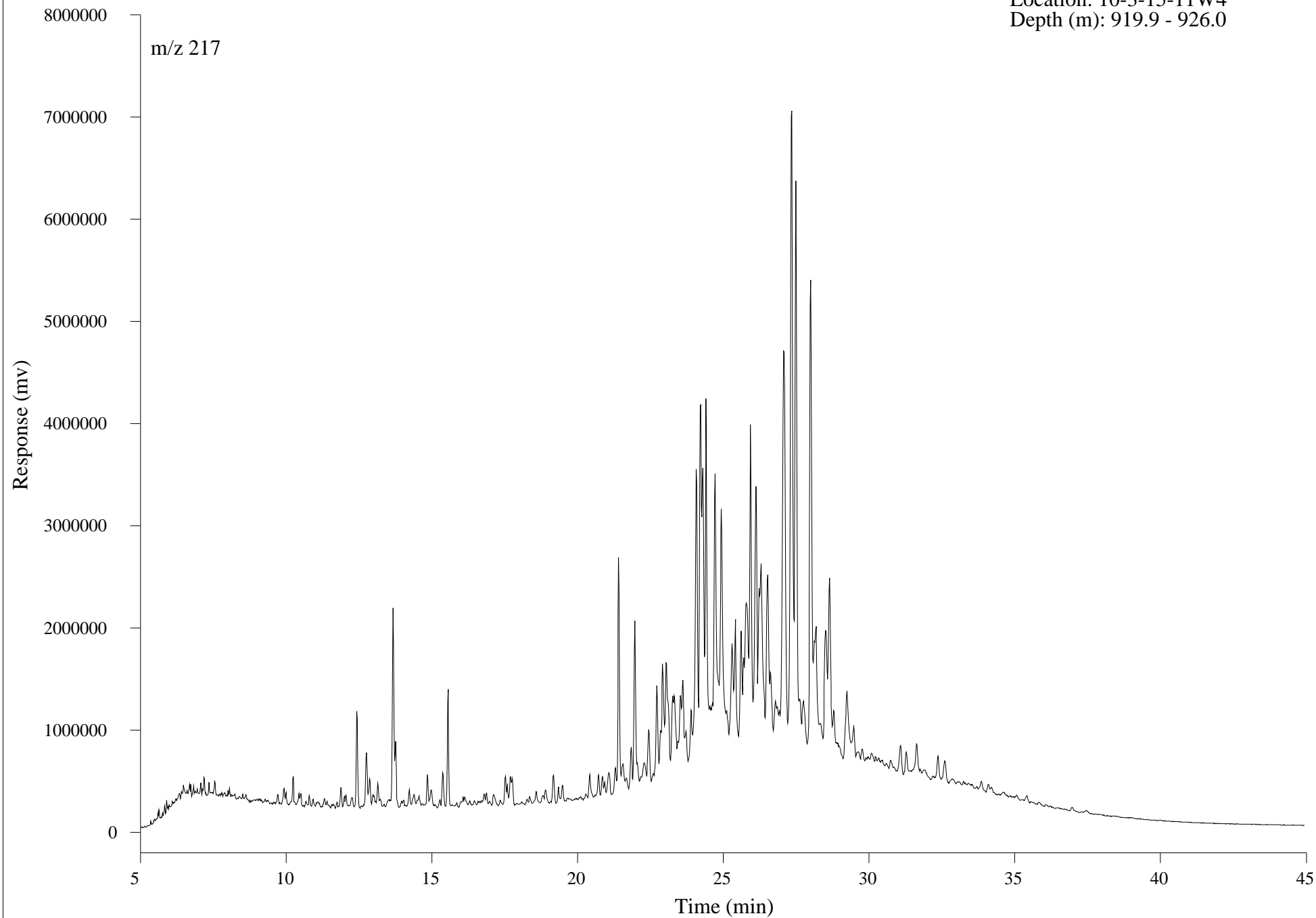
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



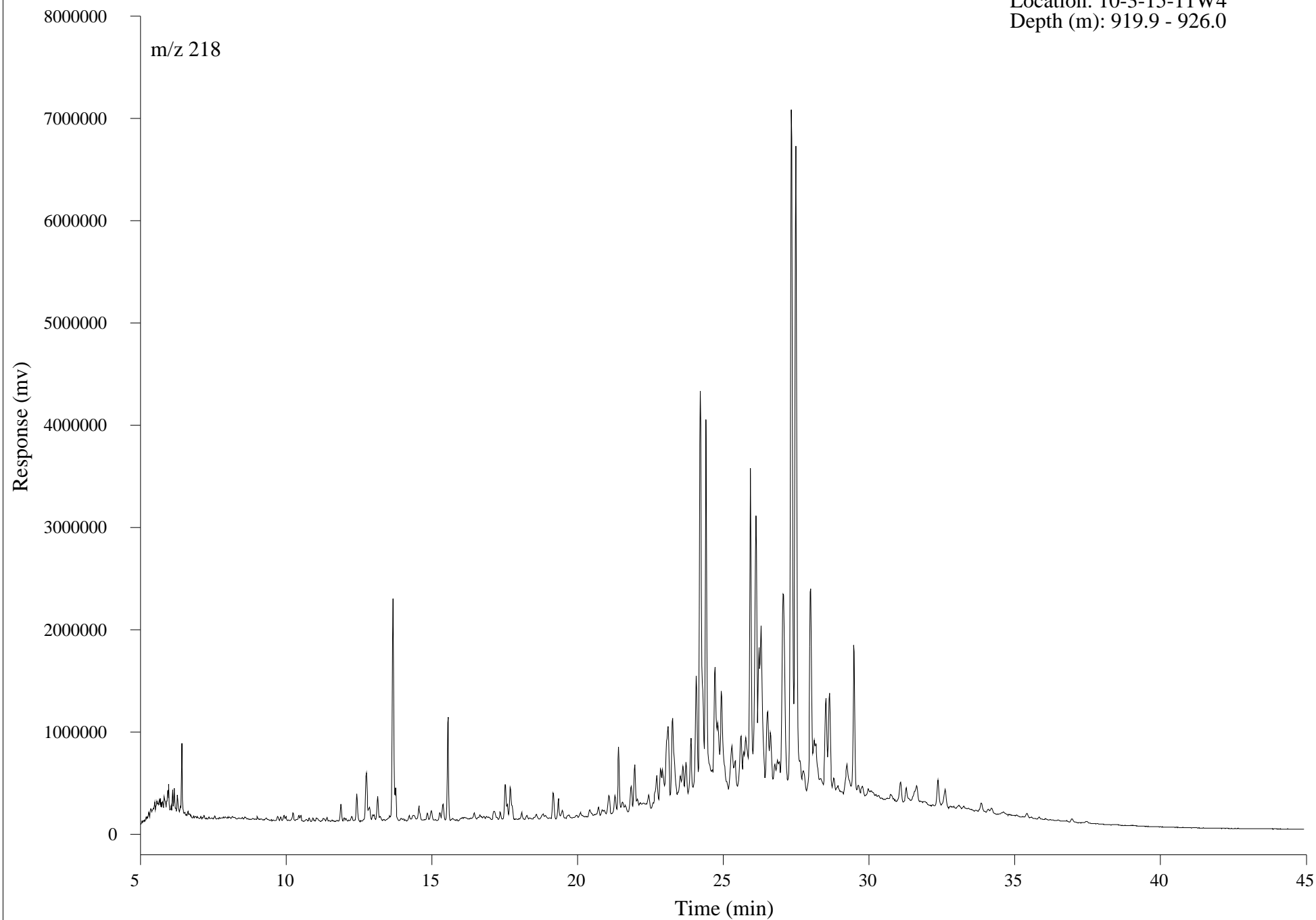
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



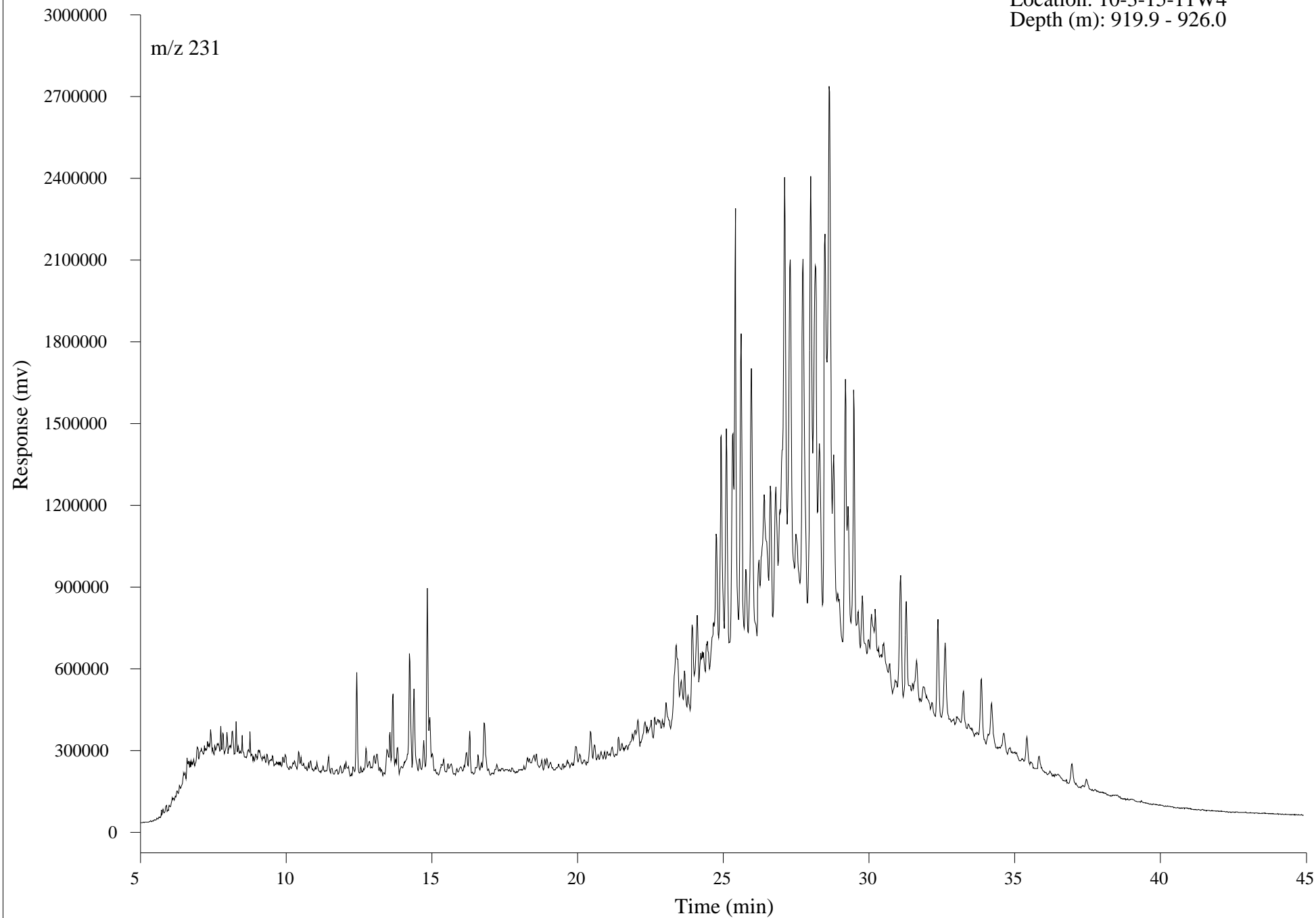
Saturated Hydrocarbons Mass Chromatogram

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GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
Depth (m): 919.9 - 926.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01915
GSC No: C-558500
Location: 10-3-15-11W4
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