

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

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Sample ID: L01969

GSC Catalog No: C-558462

Acquisition Date: 1995-06-23

Location: 6-28-14-15W4

UWI: 100062801415W400

Upper Depth (m): 955.0

Lower Depth (m): 971.0

Fraction: gasoline

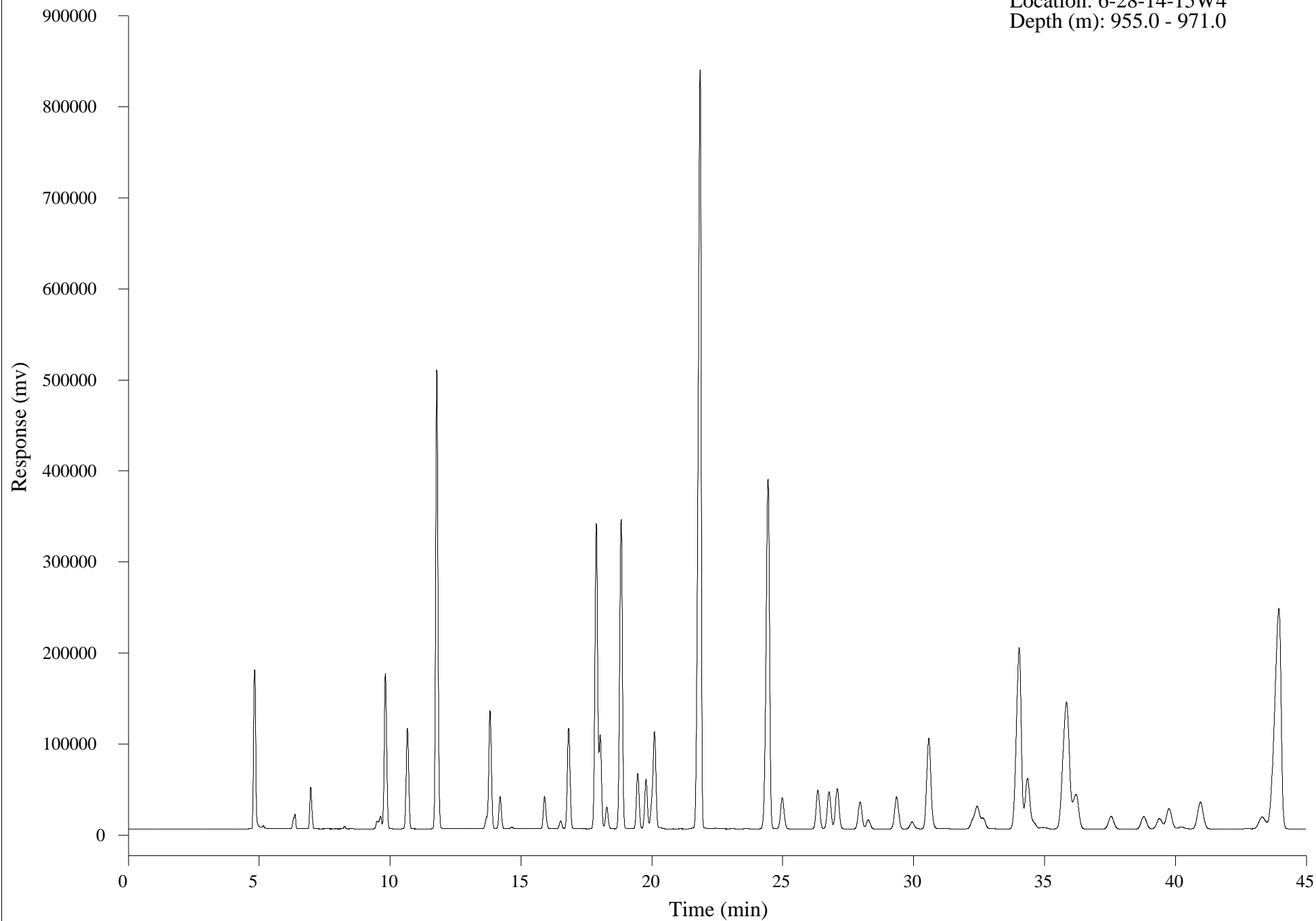
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.37	iC5	104708.00	15953.75
6.97	nC5	244256.00	45813.12
8.27	22DMC4	13148.00	2728.86
9.51	CYC5	45366.00	8360.72
9.64	23DMC4	94010.00	13773.72
9.82	2MC5	1097451.00	170358.68
10.66	3MC5	746463.00	110778.40
11.79	nC6	3122149.00	504106.03
13.71	22DMC5	68281.00	15774.53
13.82	MCYC5	907108.00	130707.00
14.21	24DMC5	232830.00	35083.32
14.65	223TMC4	12263.00	1799.53
15.90	BEN	253331.00	35038.12
16.52	33DMC5	60107.00	8578.56
16.82	CYC6	807279.00	110817.52
17.88	2MC6	2467574.00	335265.82
18.03	23DMC5	627452.00	103353.31
18.28	11DMCYC5	173452.00	23882.19
18.83	3MC6	2426327.00	340018.18
19.46	1c3DMCYC5	440581.00	61121.81
19.78	1t3DMCYC5	397349.00	54512.23
20.10	1t2DMCYC5	950621.00	106694.81
21.85	nC7	6642045.00	833639.94
24.44	MCYC6	3517449.00	383810.86
24.99	22DMC6	326928.00	33991.40
26.34	ECYC5	397448.00	42508.62
26.77	25DMC6	392773.00	40758.48
27.09	24DMC6	433164.00	44302.08
27.96	223TMC5	306964.00	29970.20
29.94	234TMC5	88583.00	7616.74
30.58	TOL	1120882.00	99681.78
34.04	2MC7	2595763.00	199019.32
36.22	3MC7	555134.00	39086.52
43.33	1c4DMCYC6	226115.00	13041.93
43.95	nC8	4198774.00	242230.11

Gasoline Gas Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



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

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Sample ID: L01969

GSC Catalog No: C-558462

Acquisition Date: 1996-05-30

Location: 6-28-14-15W4

UWI: 100062801415W400

Upper Depth (m): 955.0

Lower Depth (m): 971.0

Fraction: saturate

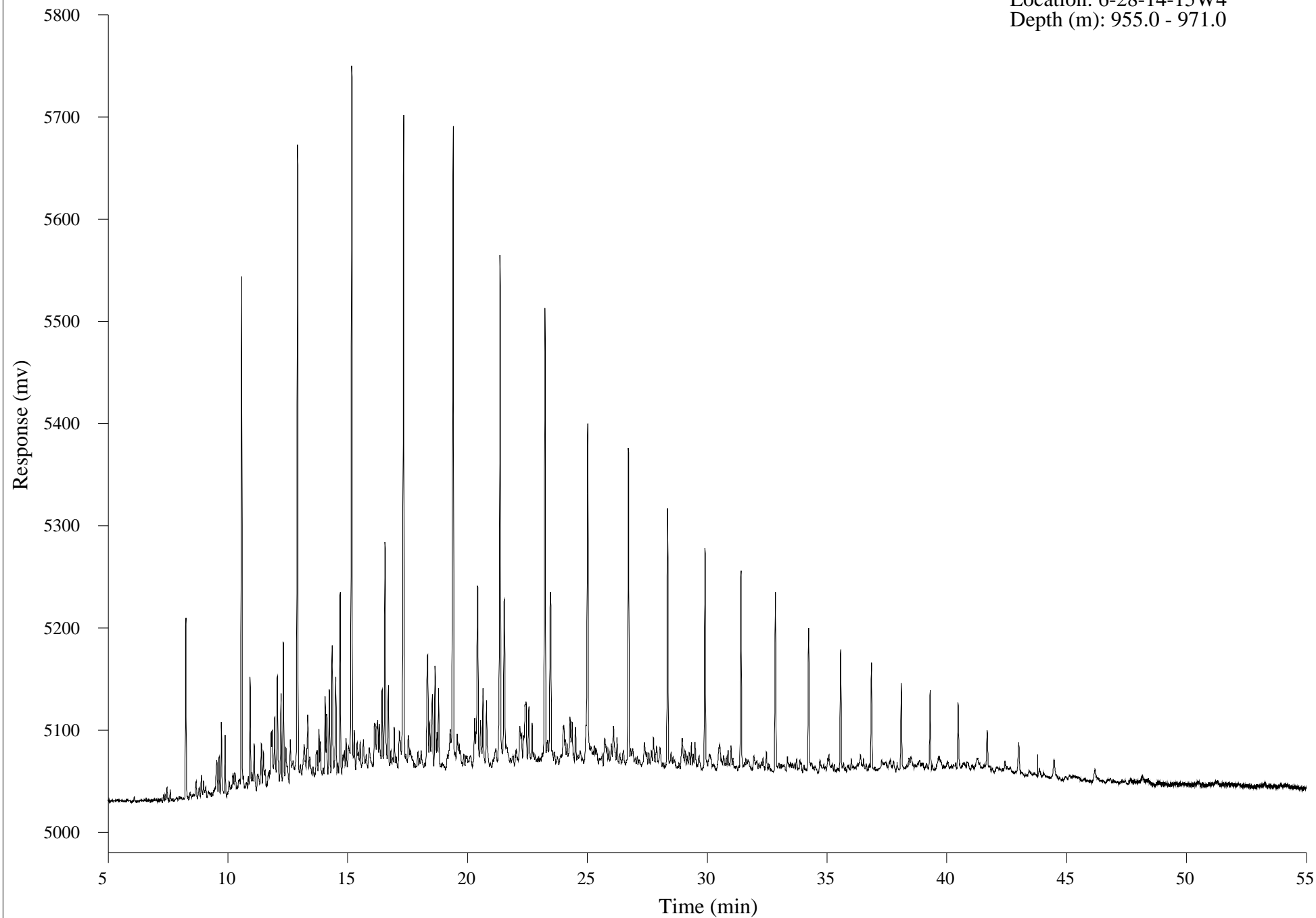
Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.24	C11	367.69	175.90
10.58	C12	1162.32	493.61
12.91	C13	1599.46	613.57
15.17	C14	1841.42	689.85
17.33	C15	1715.76	637.10
19.40	C16	1506.45	606.04
21.36	C17	1355.84	488.46
21.54	Pr	456.65	147.85
23.24	C18	1126.31	431.69
23.46	Ph	527.45	156.13
25.02	C19	1048.30	327.06
26.72	C20	834.38	304.80
28.35	C21	677.17	250.43
29.91	C22	577.86	211.66
31.41	C23	510.05	191.67
32.85	C24	452.15	173.53
34.23	C25	369.94	137.45
35.57	C26	332.88	117.51
36.86	C27	251.73	101.80
38.10	C28	231.47	83.93
39.31	C29	206.87	76.62
40.48	C30	173.42	63.70
41.69	C31	105.76	35.74
43.01	C32	104.71	28.58

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



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/>

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Sample ID: L01969

GSC Catalog No: C-558462

Acquisition Date: 1996-07-10

Location: 6-28-14-15W4

UWI: 100062801415W400

Upper Depth (m): 955.0

Lower Depth (m): 971.0

Fraction: saturate

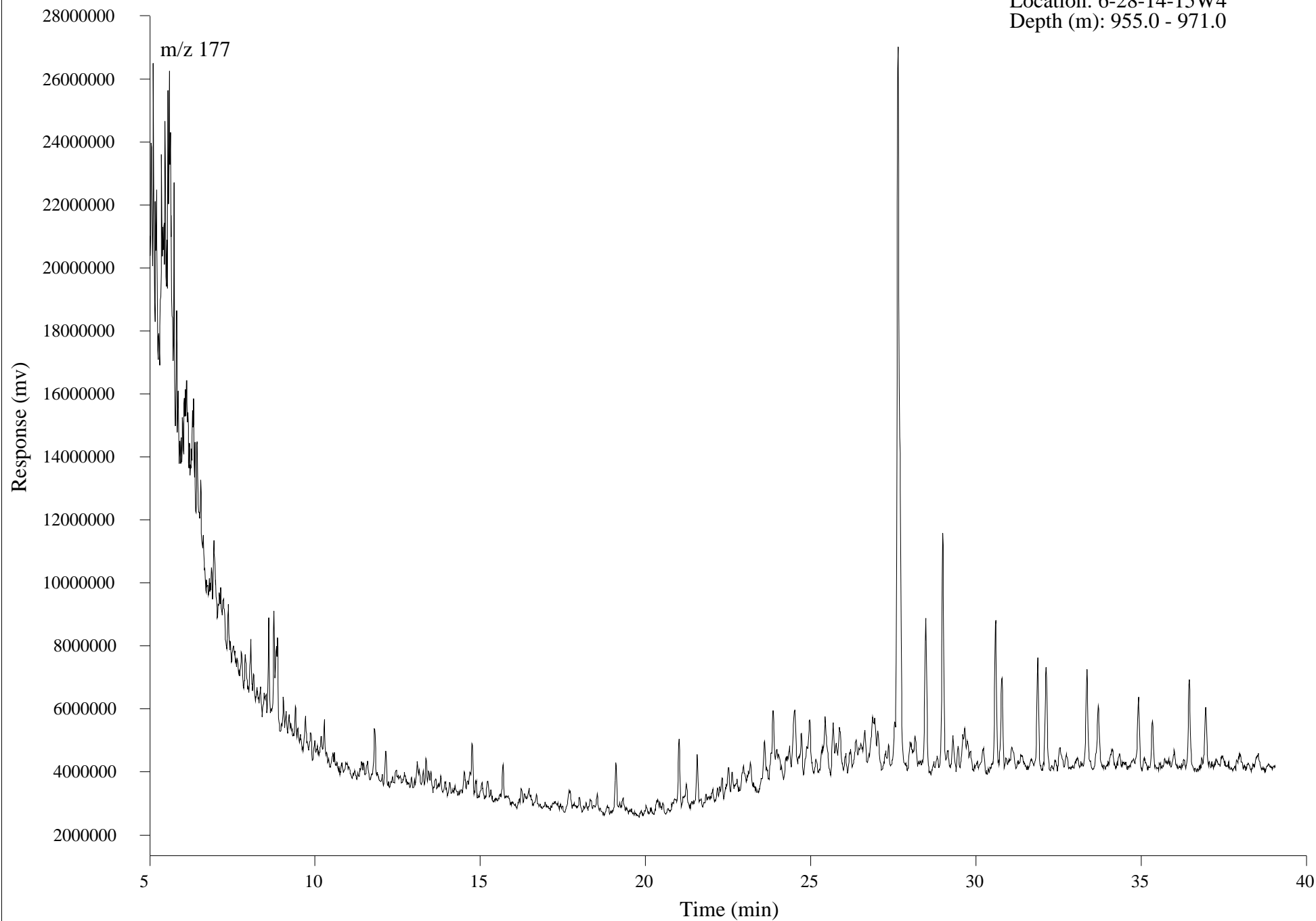
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

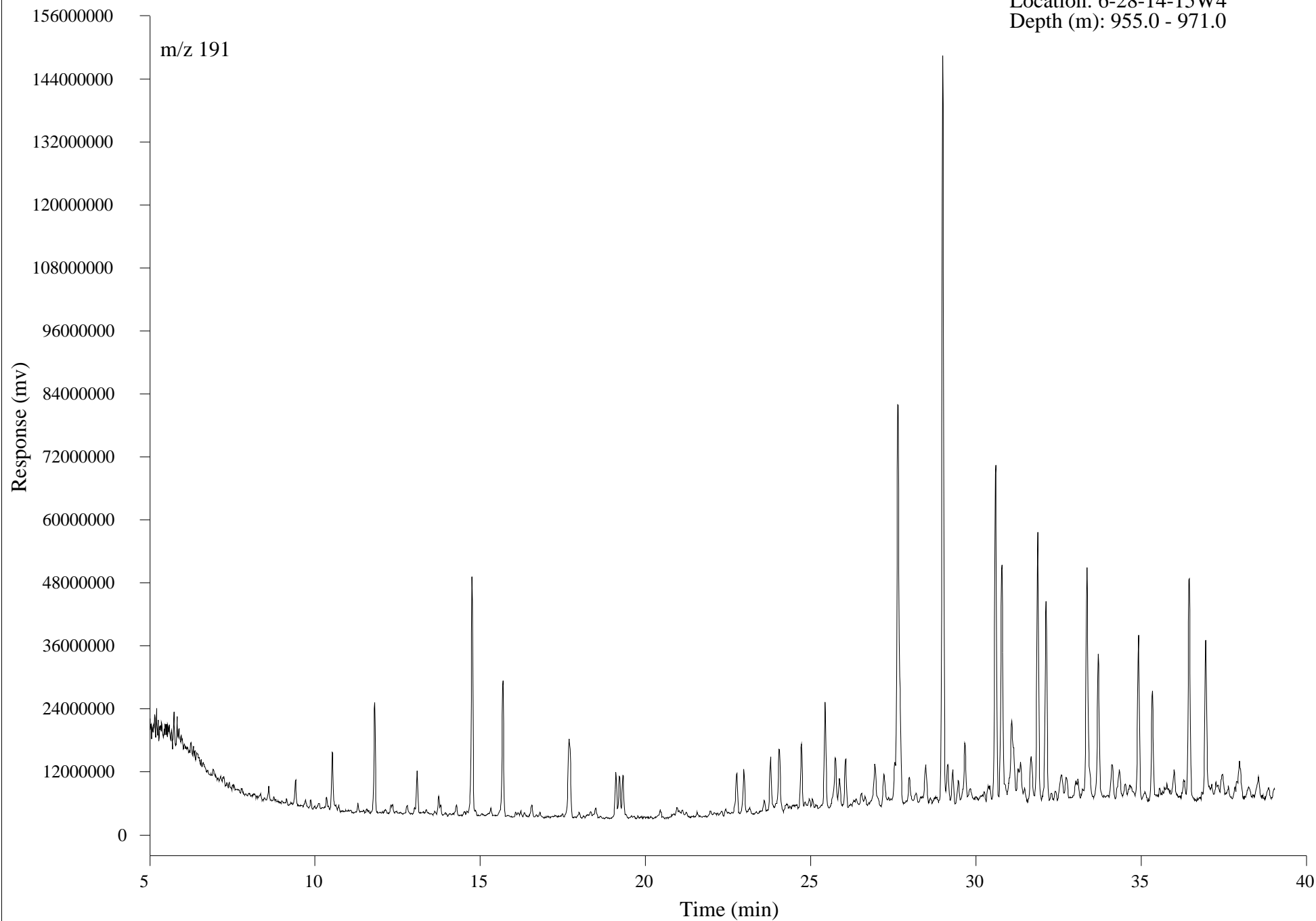
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



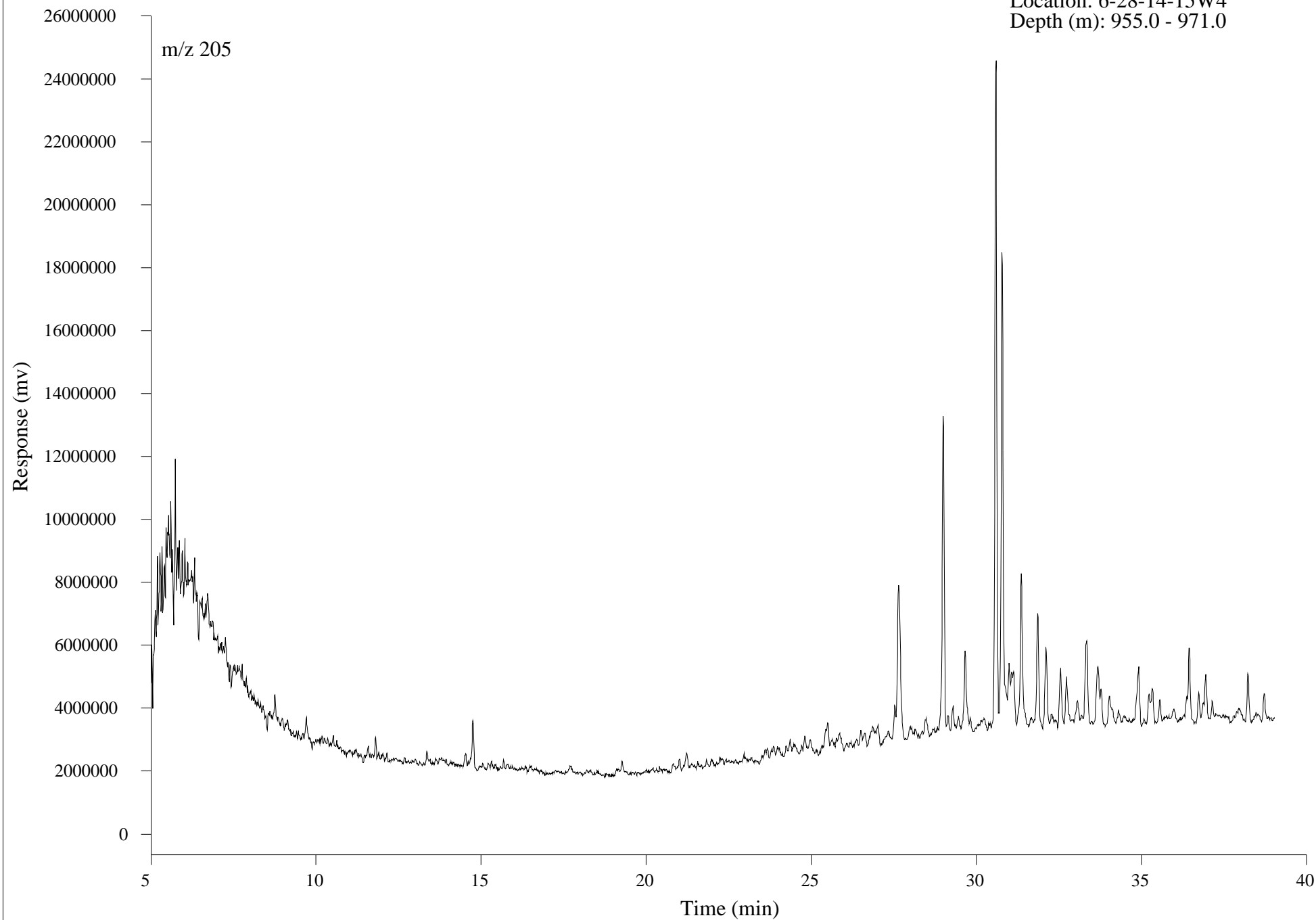
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



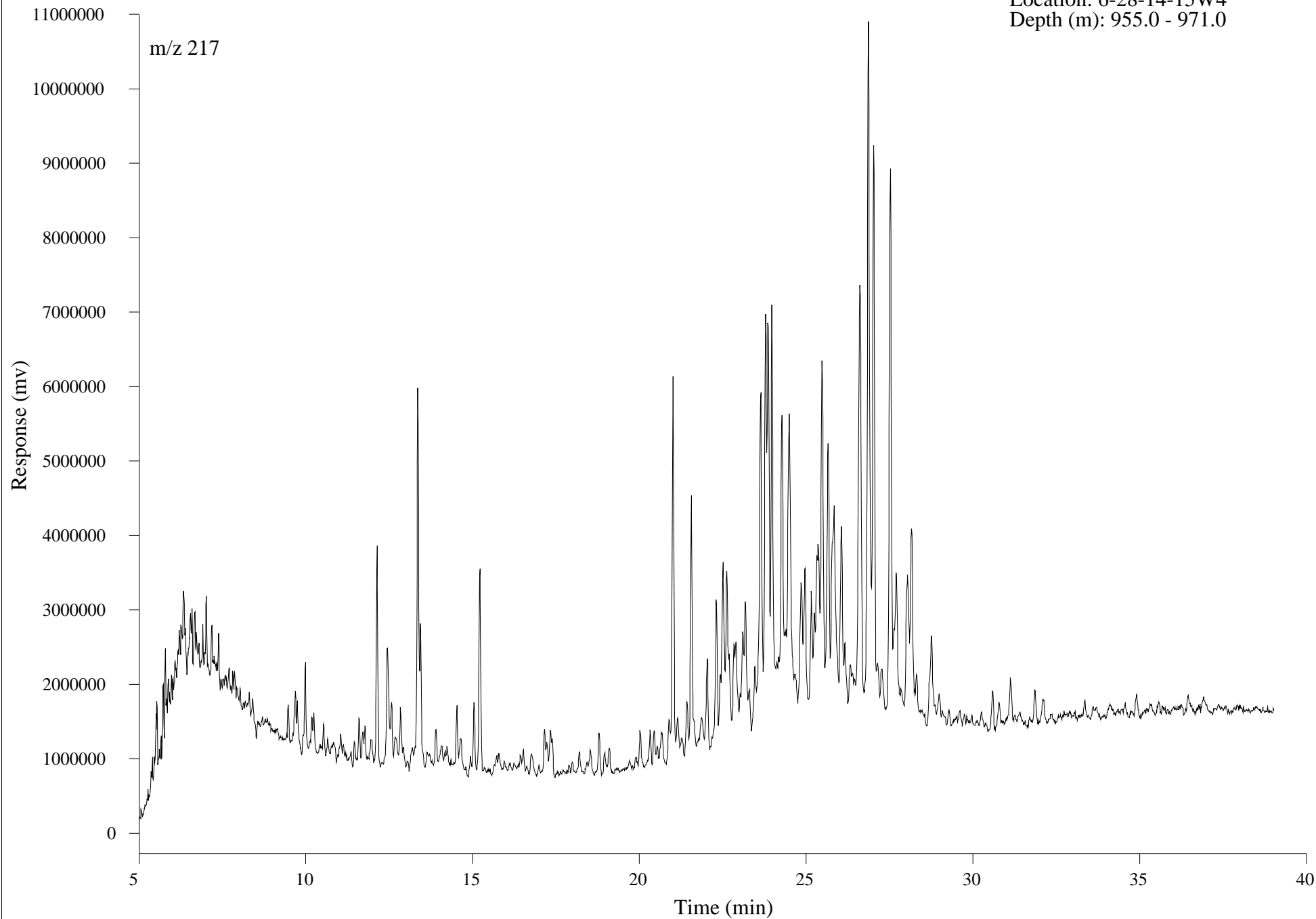
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



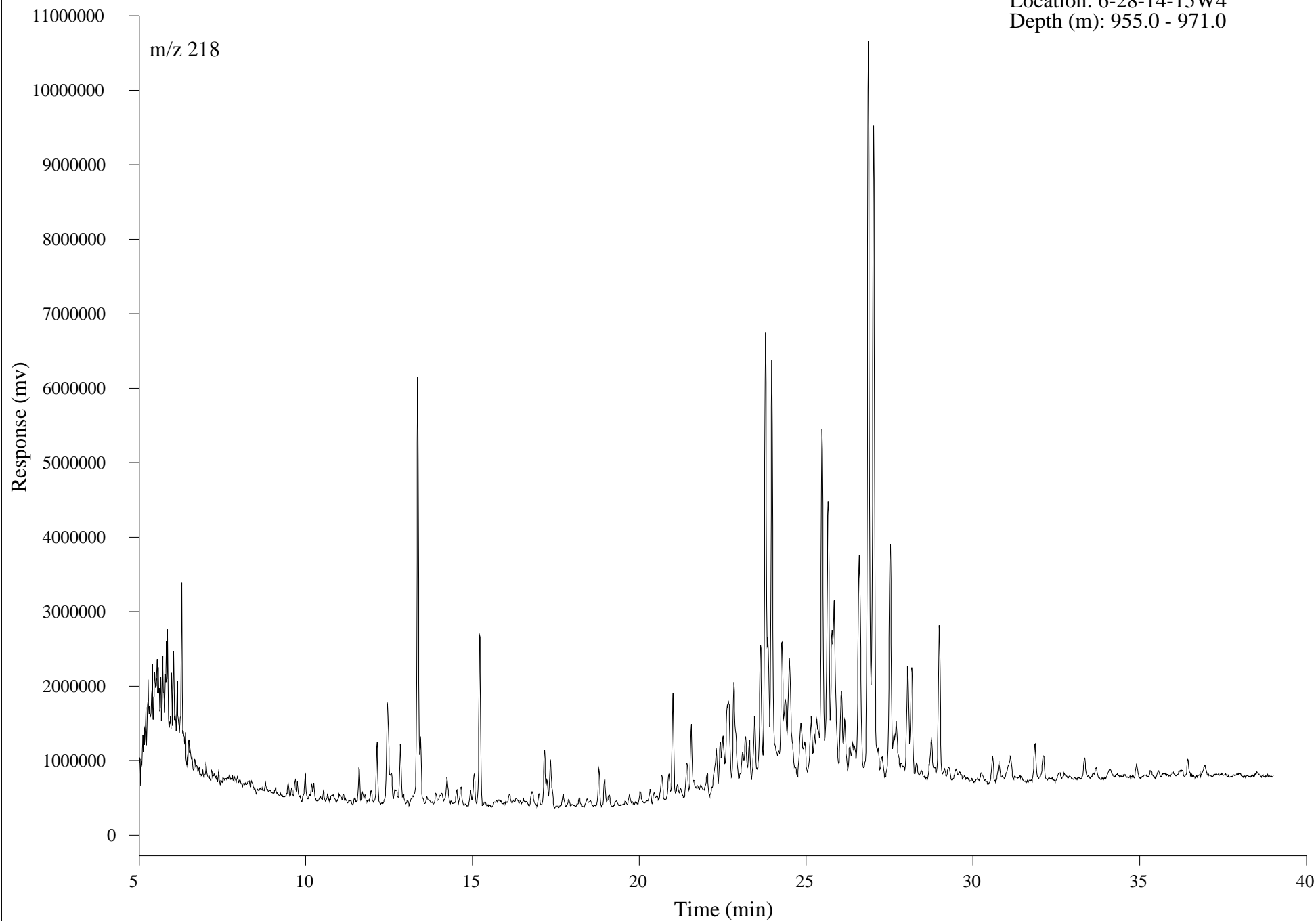
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



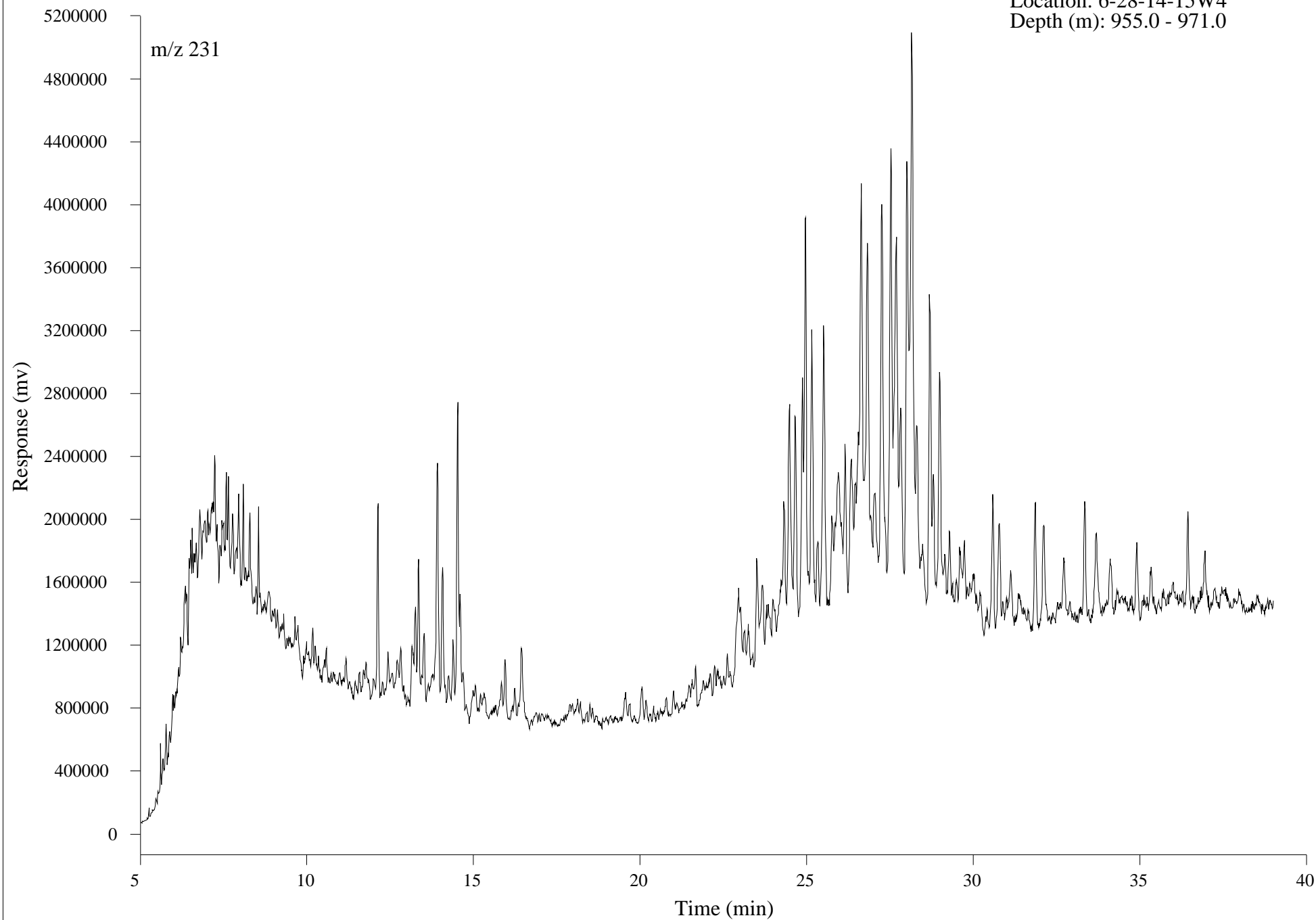
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
GSC No: C-558462
Location: 6-28-14-15W4
Depth (m): 955.0 - 971.0



Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01969
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Depth (m): 955.0 - 971.0

