

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: L01906

GSC Catalog No: C-558449

Acquisition Date: 1995-06-14

Location: 7-9-18-10W4

UWI: 100070901810W400

Upper Depth (m): 962.0

Lower Depth (m): 976.0

Fraction: gasoline

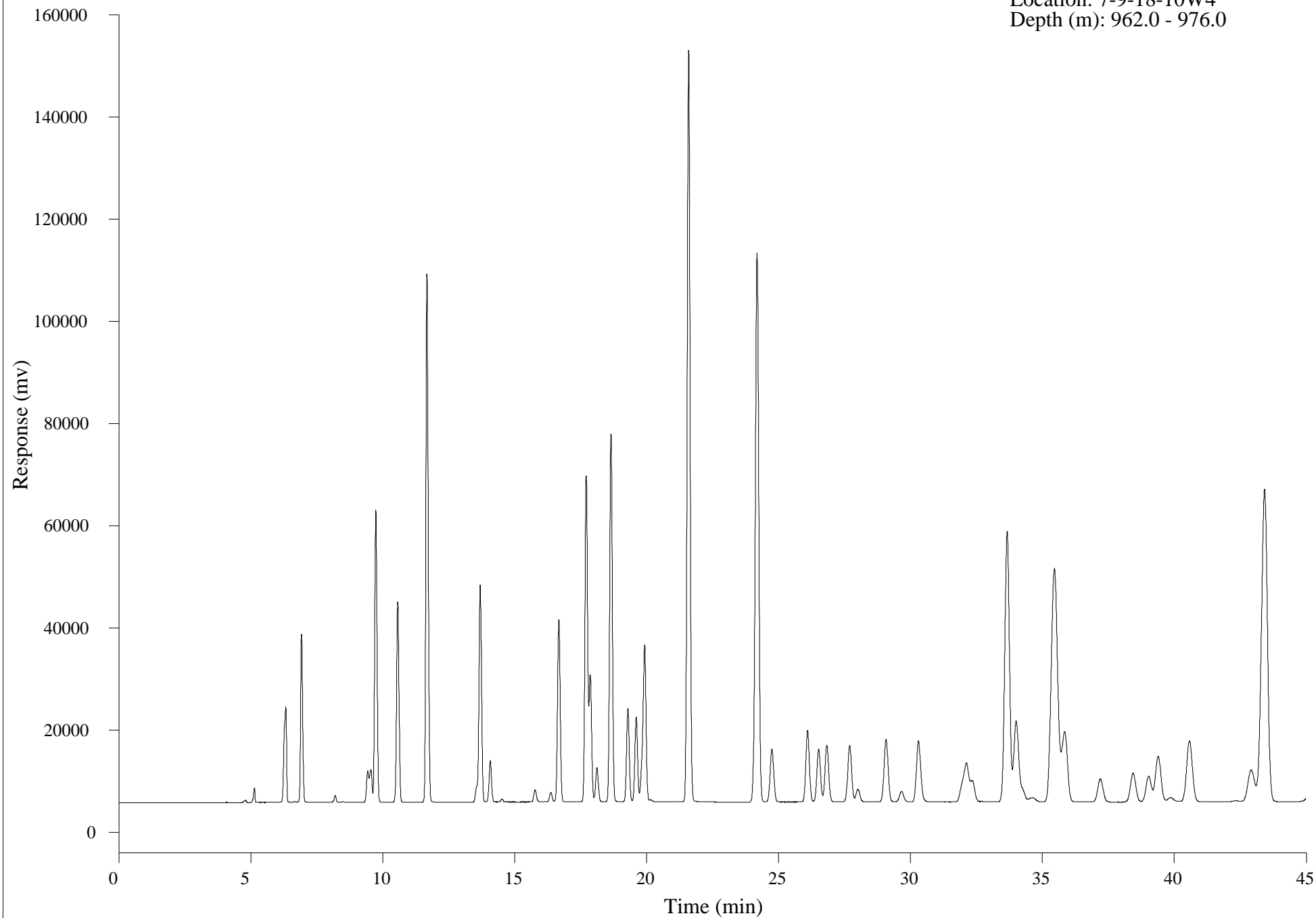
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.33	iC5	124687.00	18540.69
6.93	nC5	169529.00	32832.74
8.20	22DMC4	6786.00	1347.05
9.43	CYC5	35709.00	6101.19
9.56	23DMC4	41637.00	6369.63
9.74	2MC5	350513.00	57205.39
10.57	3MC5	250518.00	39254.08
11.68	nC6	625571.00	103610.05
13.59	22DMC5	18928.00	4226.45
13.70	MCYC5	291326.00	43034.00
14.08	24DMC5	52086.00	8055.50
14.52	223TMC4	3595.00	530.94
15.77	BEN	16715.00	2333.54
16.37	33DMC5	12696.00	1867.95
16.68	CYC6	250158.00	35650.50
17.72	2MC6	445532.00	63868.13
17.87	23DMC5	160564.00	24825.04
18.12	11DMCYC5	47397.00	6650.48
18.65	3MC6	503807.00	71922.08
19.30	1c3DMCYC5	129799.00	18225.17
19.61	1t3DMCYC5	118062.00	16461.30
19.93	1t2DMCYC5	264681.00	30660.85
21.60	nC7	1092093.00	147166.92
24.19	MCYC6	968603.00	107513.51
24.75	22DMC6	98592.00	10334.93
26.10	ECYC5	130524.00	14044.84
26.53	25DMC6	98487.00	10292.44
26.83	24DMC6	108119.00	11045.23
27.70	223TMC5	111694.00	10977.34
29.66	234TMC5	22906.00	2067.76
30.31	TOL	136452.00	11974.95
33.67	2MC7	651084.00	52864.78
35.85	3MC7	196744.00	13766.91
42.91	1c4DMCYC6	105700.00	6174.97
43.43	nC8	978997.00	61064.55

Gasoline Gas Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



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Sample ID: L01906

GSC Catalog No: C-558449

Acquisition Date: 1995-12-19

Location: 7-9-18-10W4

UWI: 100070901810W400

Upper Depth (m): 962.0

Lower Depth (m): 976.0

Fraction: saturate

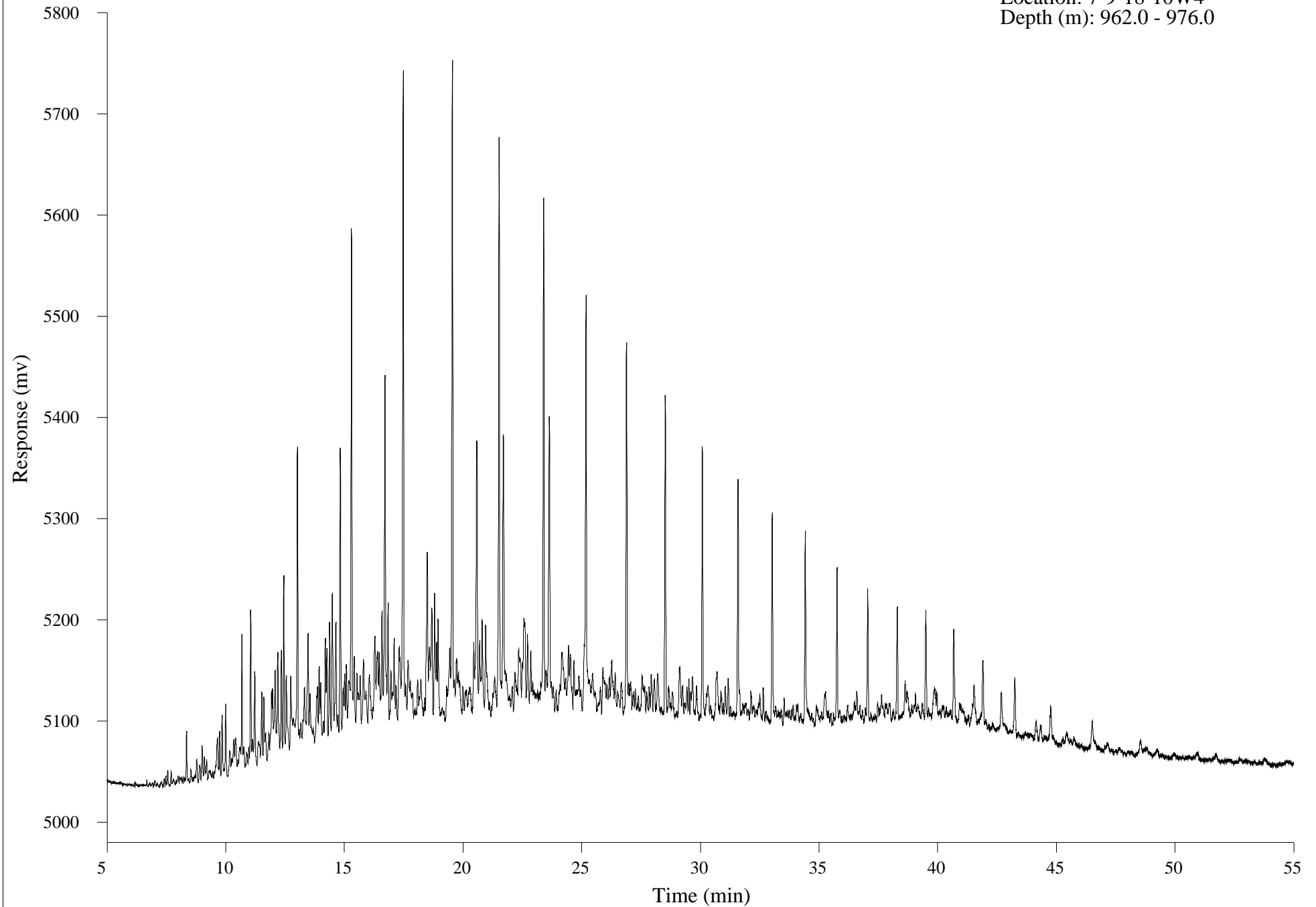
Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
8.35	C11	108.31	49.21
10.69	C12	316.98	121.73
13.03	C13	720.37	283.51
15.30	C14	1298.20	488.46
17.48	C15	1675.60	623.29
19.55	C16	1625.25	624.92
21.53	C17	1613.64	550.47
21.70	Pr	743.70	243.11
23.40	C18	1279.33	481.56
23.64	Ph	982.93	280.26
25.19	C19	1340.83	393.91
26.89	C20	1003.90	355.55
28.53	C21	863.79	314.46
30.09	C22	748.27	266.17
31.59	C23	736.57	236.66
33.03	C24	612.96	205.90
34.43	C25	517.25	184.06
35.76	C26	444.04	149.78
37.06	C27	352.54	127.61
38.30	C28	341.43	112.04
39.51	C29	321.63	106.76
40.68	C30	318.63	89.90
41.91	C31	206.72	59.97
43.26	C32	225.02	57.52

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



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

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Sample ID: L01906

GSC Catalog No: C-558449

Acquisition Date: 1996-01-24

Location: 7-9-18-10W4

UWI: 100070901810W400

Upper Depth (m): 962.0

Lower Depth (m): 976.0

Fraction: saturate

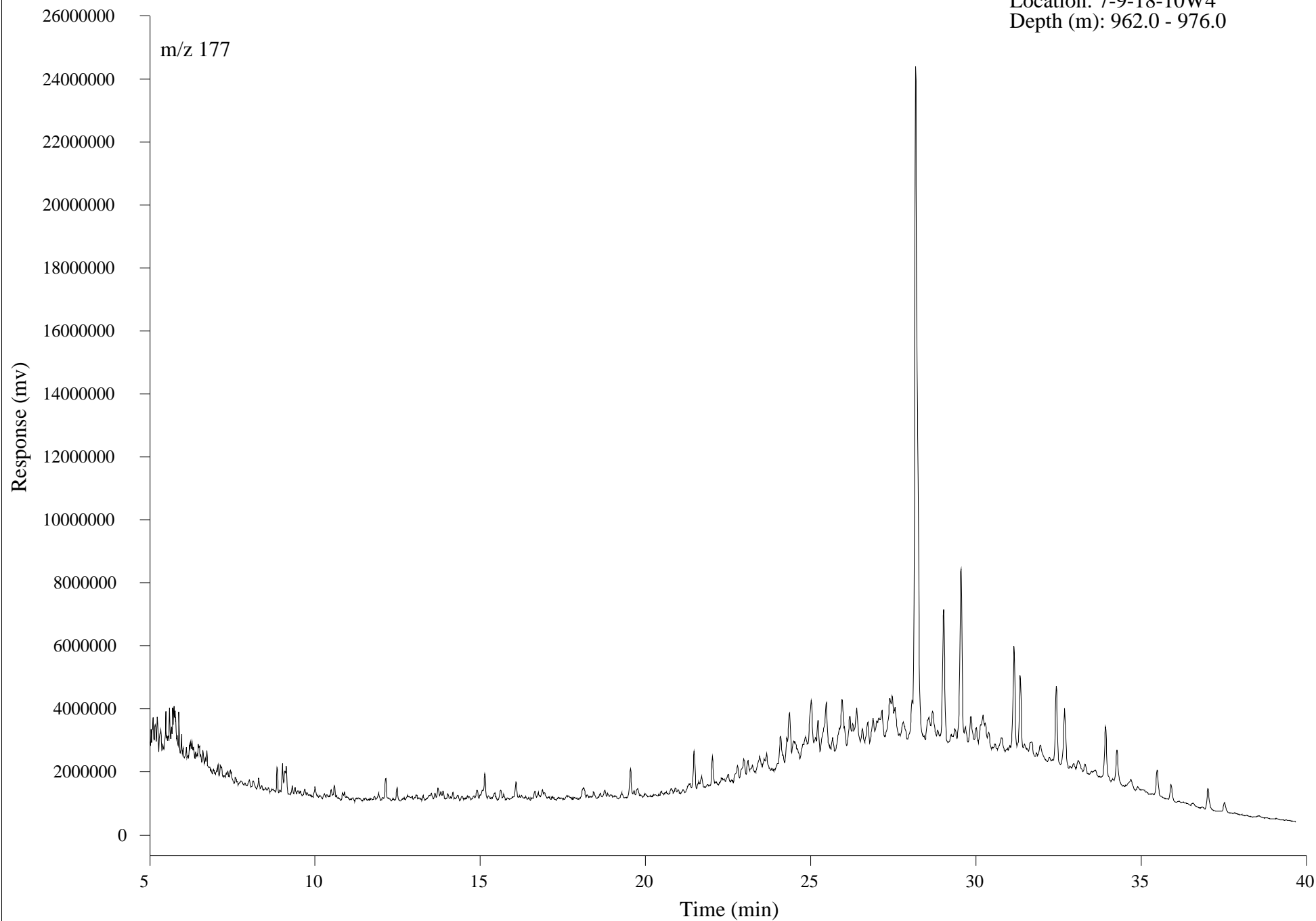
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

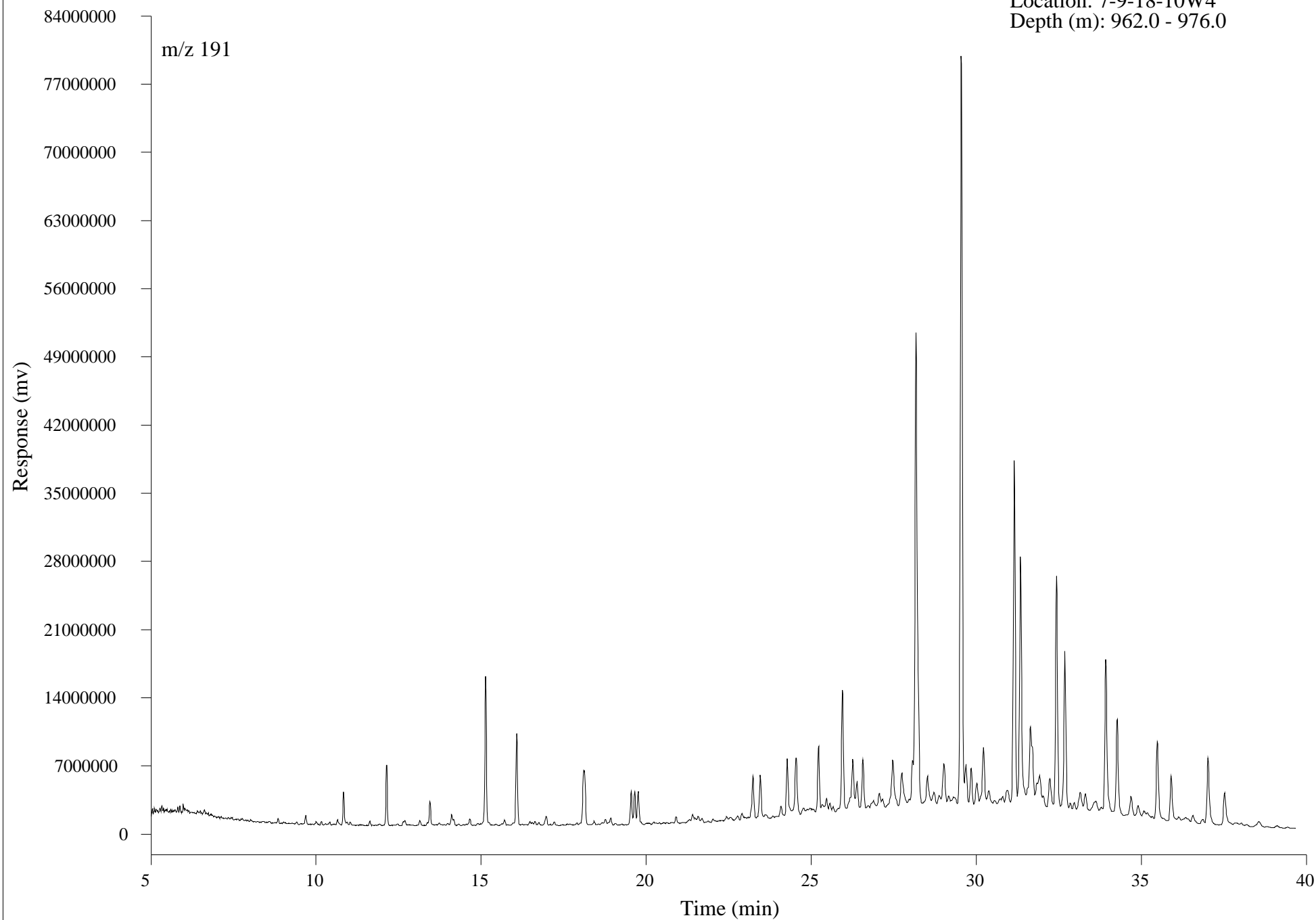
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



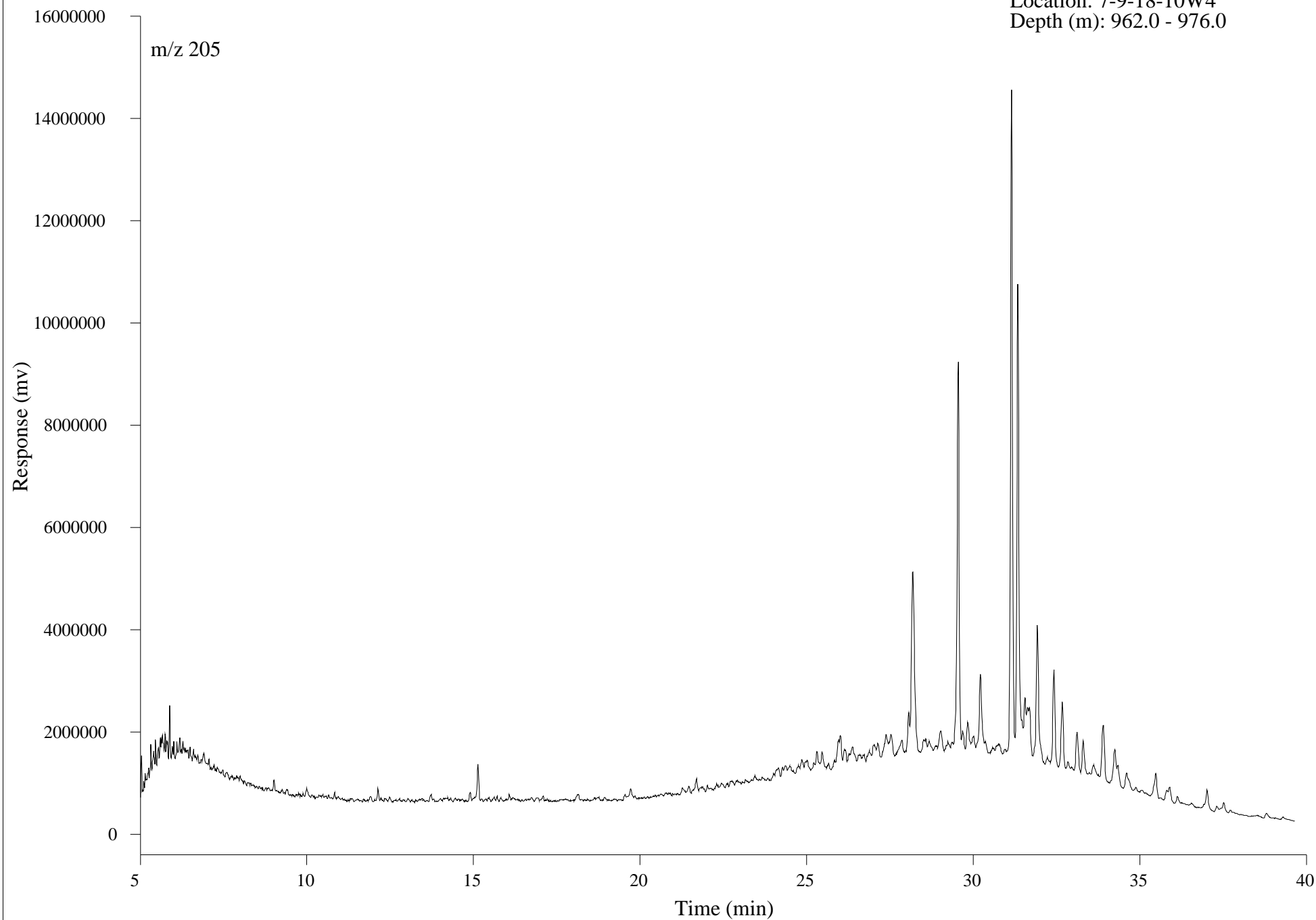
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



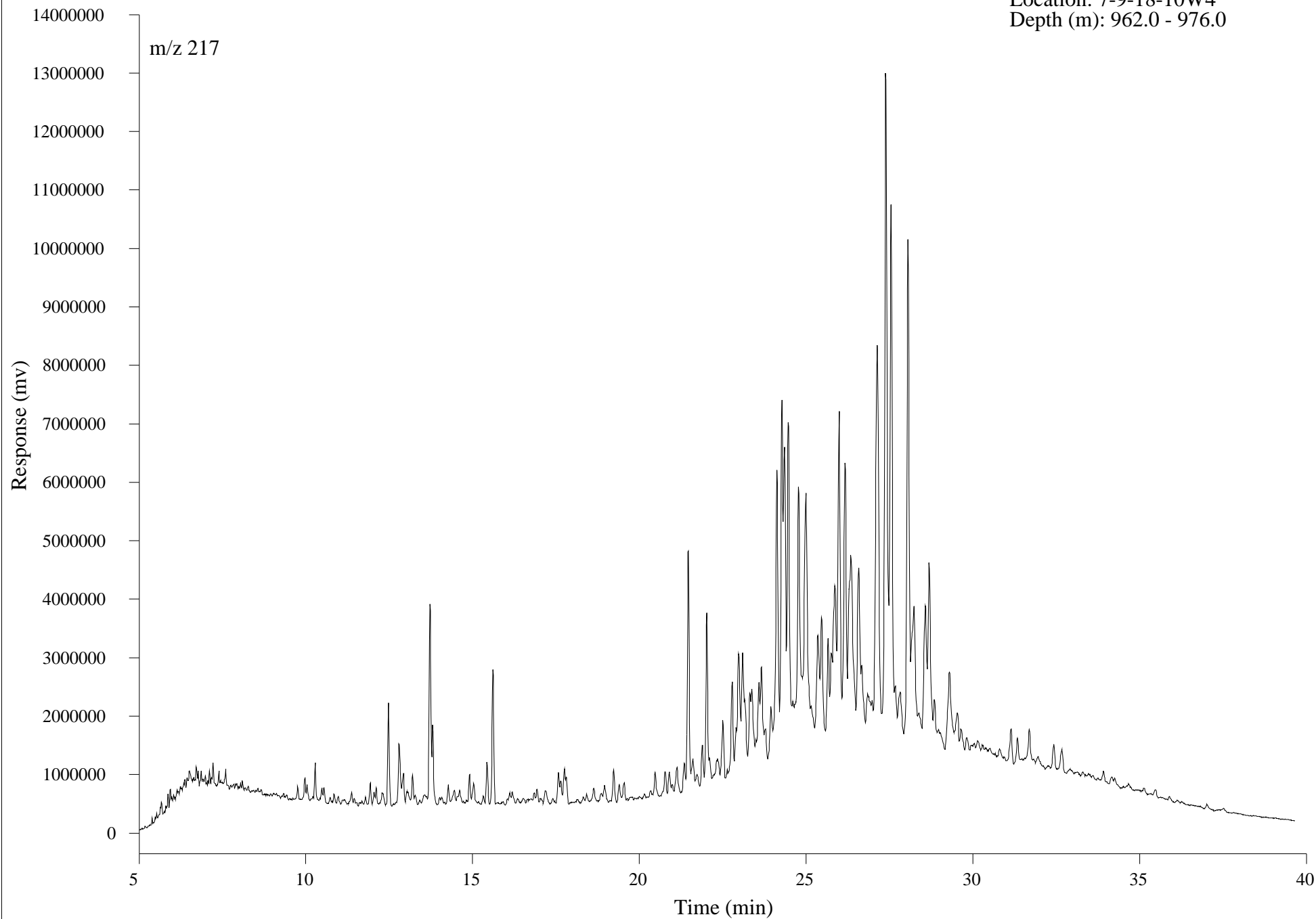
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



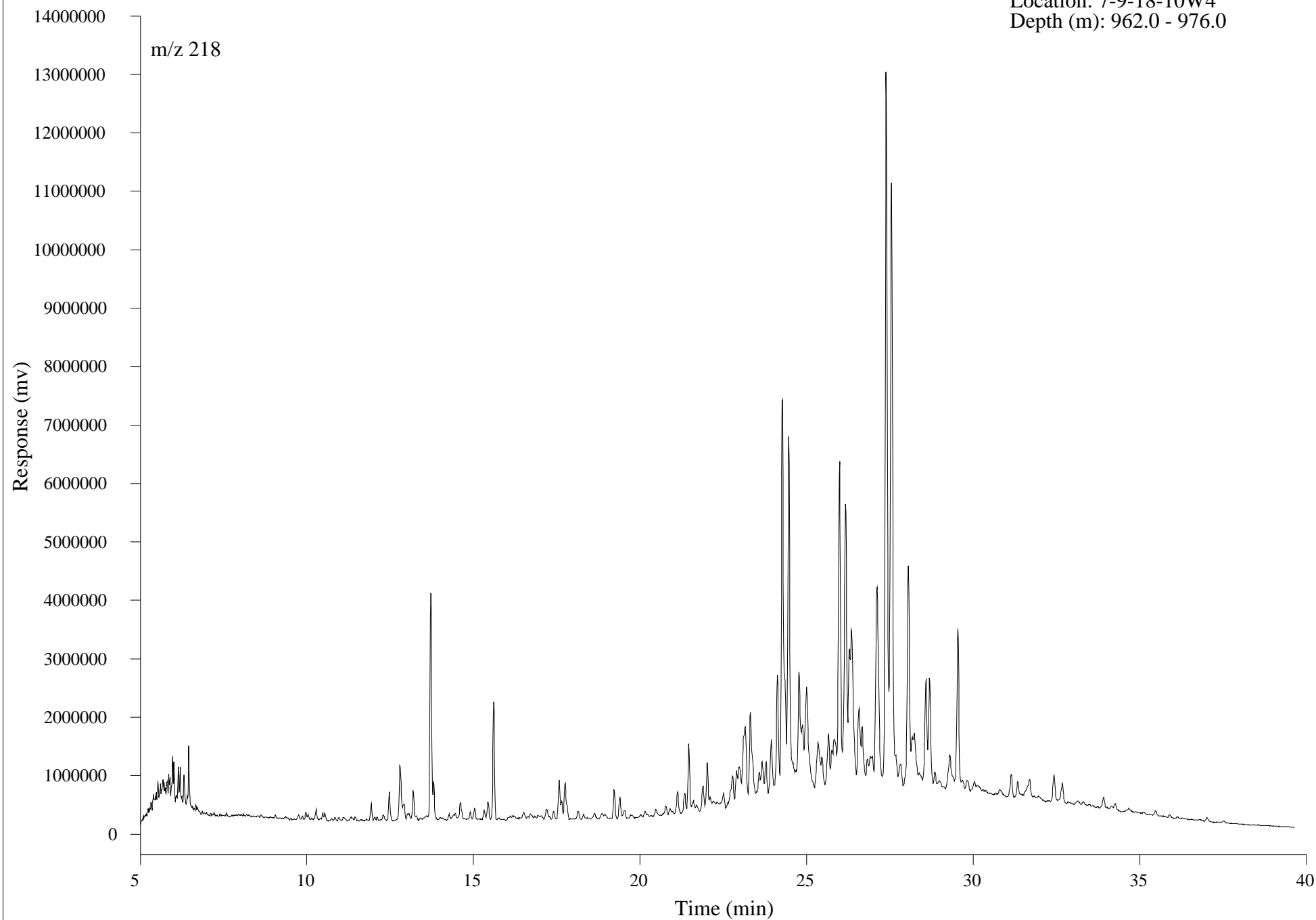
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01906
GSC No: C-558449
Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



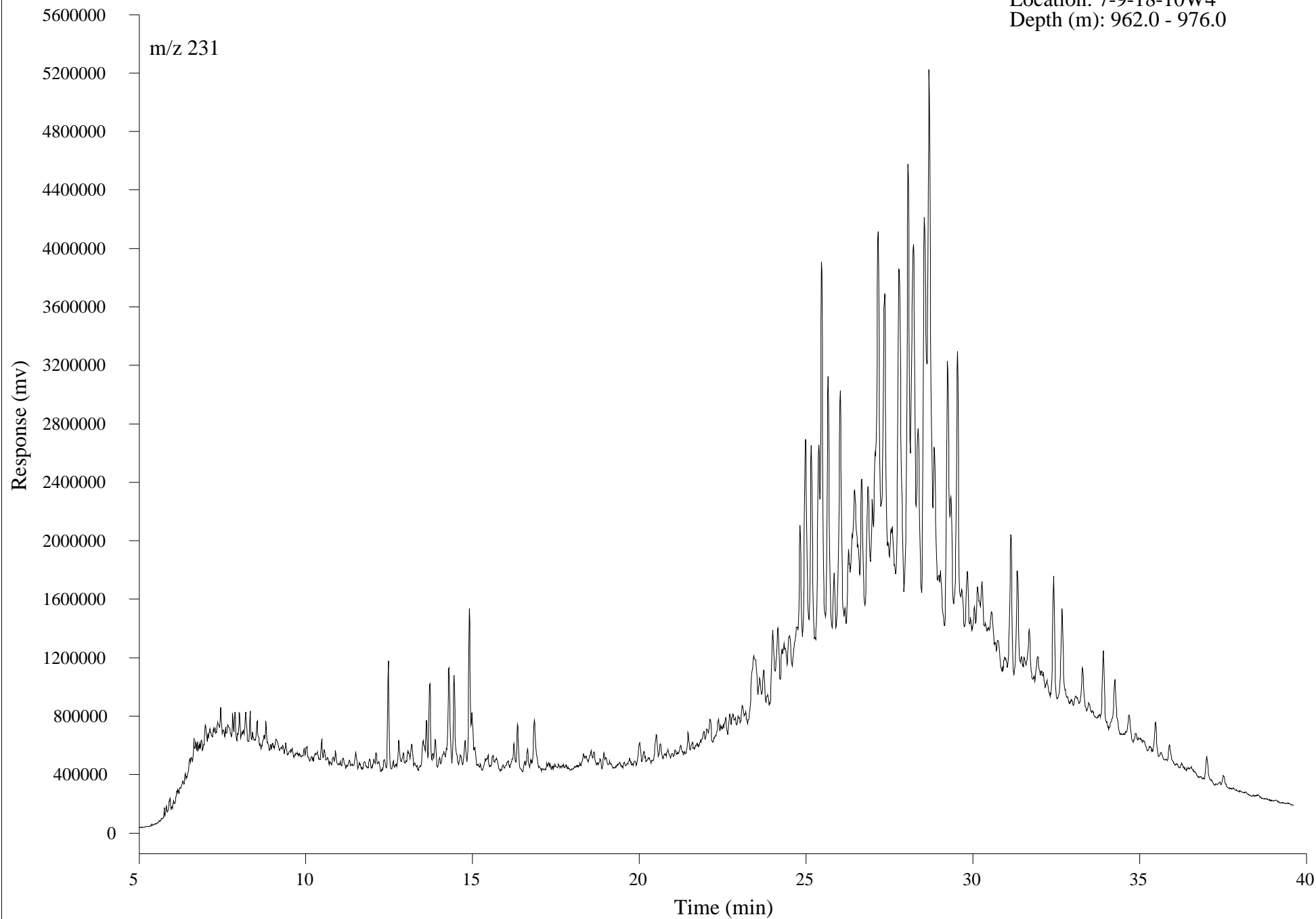
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Lab Id: L01906
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Location: 7-9-18-10W4
Depth (m): 962.0 - 976.0



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