

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: L01424

GSC Catalog No: C-558217

Acquisition Date: 1992-03-26

Location: 15-33-40-1W4

UWI: 102153304001W400

Upper Depth (m): 764.8

Lower Depth (m):

Fraction: gasoline

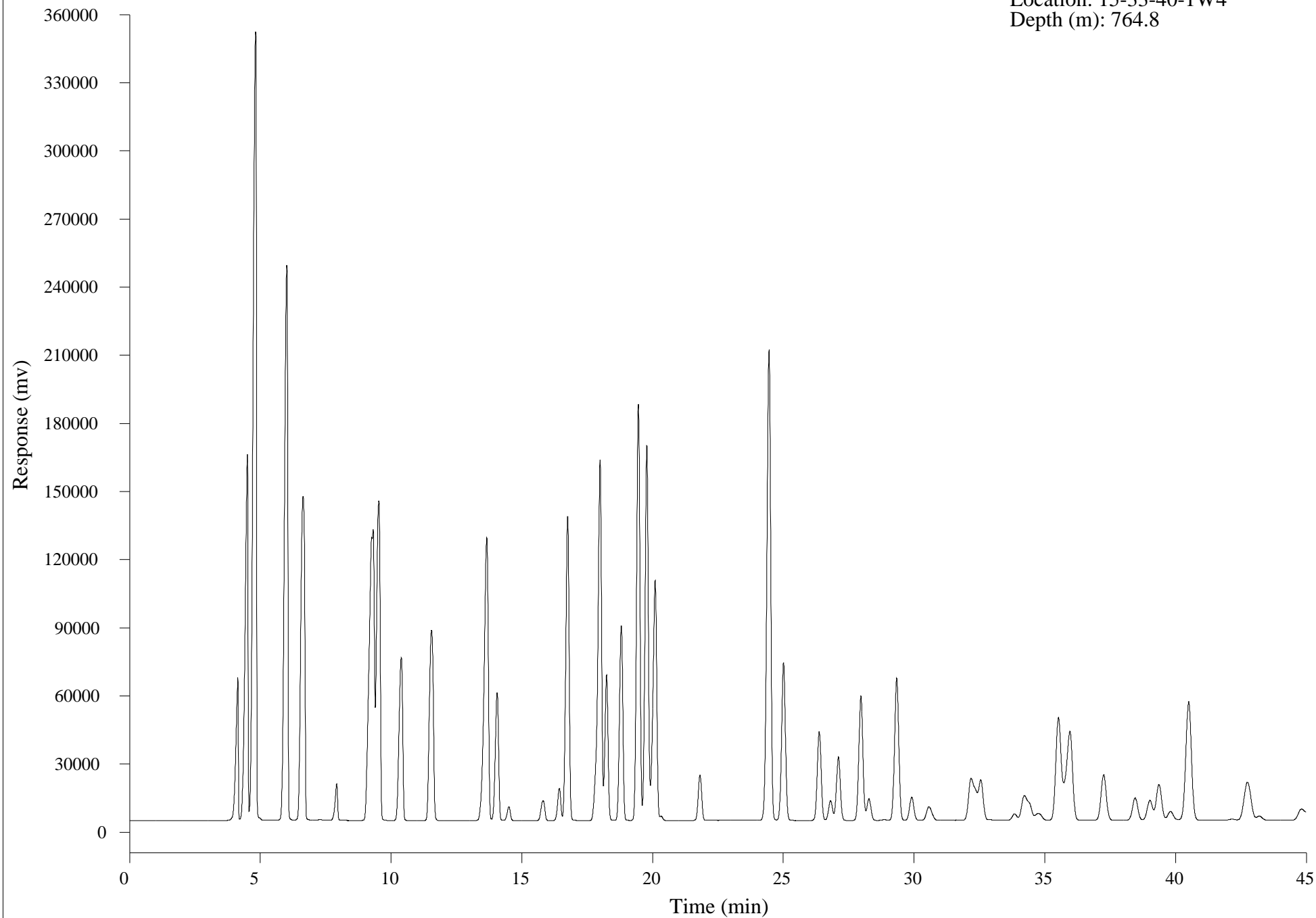
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.02	iC5	2136054.00	244295.36
6.64	nC5	1511818.00	142697.13
7.92	22DMC4	109940.00	16031.49
9.26	CYC5	1051136.00	124722.15
9.32	23DMC4	721553.00	128029.30
9.53	2MC5	1330105.00	140686.97
10.39	3MC5	687390.00	71783.01
11.55	nC6	896396.00	83835.57
13.66	MCYC5	1372466.00	124669.28
14.06	24DMC5	489544.00	56304.96
14.51	223TMC4	50823.00	6151.17
15.82	BEN	88744.00	8818.16
16.44	33DMC5	118381.00	14227.63
16.76	CYC6	1201945.00	133898.38
17.92	2MC6	357686.00	87623.00
17.99	23DMC5	1100176.00	158455.03
18.24	11DMCYC5	508133.00	63037.18
18.81	3MC6	758332.00	85664.10
19.46	1c3DMCYC5	1619153.00	183167.84
19.78	1t3DMCYC5	1449020.00	165057.63
20.10	1t2DMCYC5	1058190.00	105687.42
21.82	nC7	183276.00	19969.12
24.46	MCYC6	2117851.00	206995.05
25.01	22DMC6	701191.00	69273.20
26.38	ECYC5	406399.00	39203.42
26.81	25DMC6	90070.00	8645.14
27.11	24DMC6	293547.00	27939.65
27.97	223TMC5	607126.00	54703.20
29.91	234TMC5	116785.00	10250.54
30.57	TOL	87176.00	5988.73
34.23	2MC7	240160.00	10942.43
35.96	3MC7	652397.00	39317.39
42.75	1c4DMCYC6	321029.00	16812.47
43.21	nC8	19174.00	1466.22

Gasoline Gas Chromatogram

Lab Id: L01424
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Sample ID: L01424

GSC Catalog No: C-558217

Acquisition Date: 1992-04-21

Location: 15-33-40-1W4

UWI: 102153304001W400

Upper Depth (m): 764.8

Lower Depth (m):

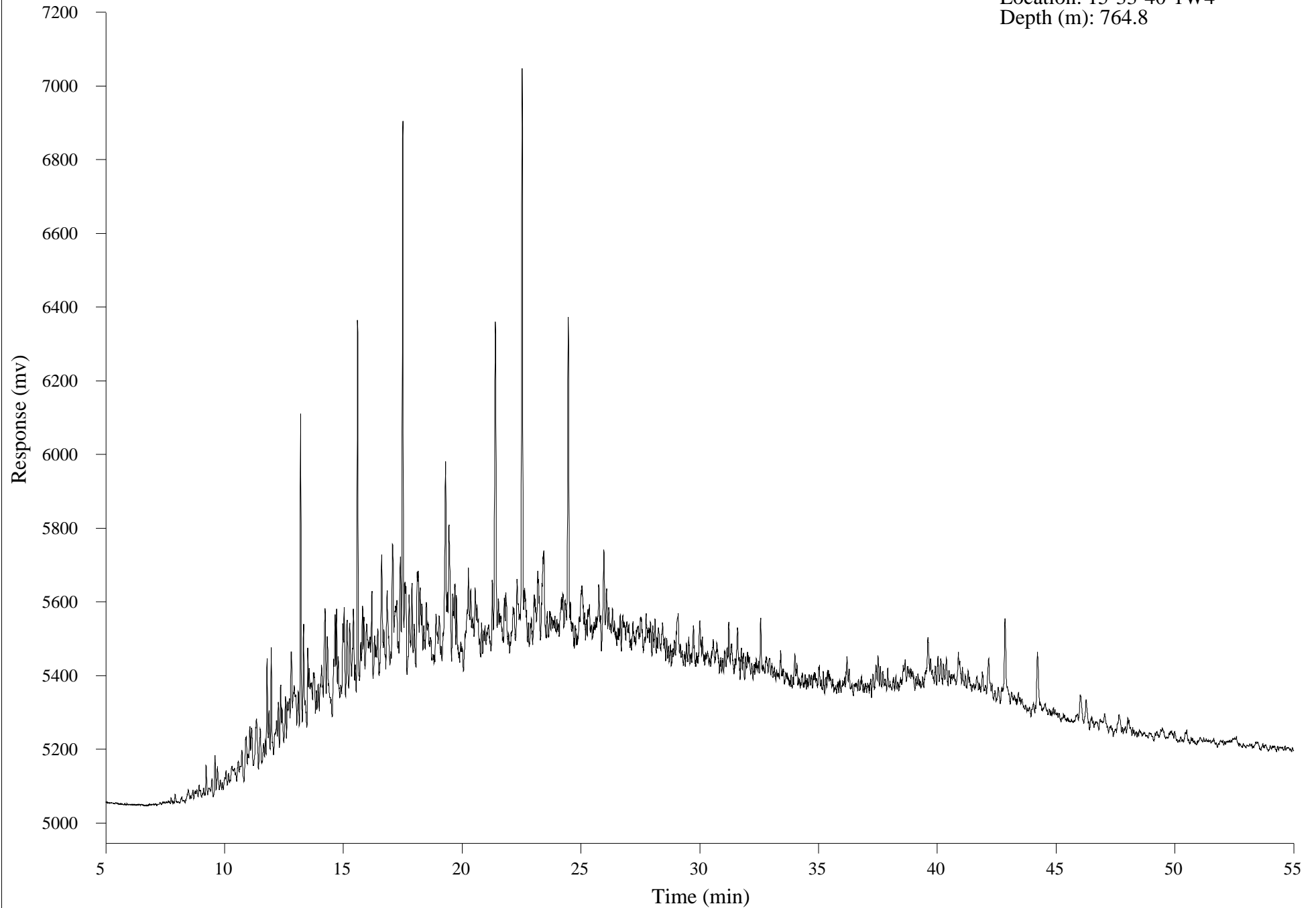
Fraction: saturate

Instrument: Varian 3800 GC

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

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01424
GSC No: C-558217
Location: 15-33-40-1W4
Depth (m): 764.8



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: L01424

GSC Catalog No: C-558217

Acquisition Date: 1992-04-28

Location: 15-33-40-1W4

UWI: 102153304001W400

Upper Depth (m): 764.8

Lower Depth (m):

Fraction: saturate

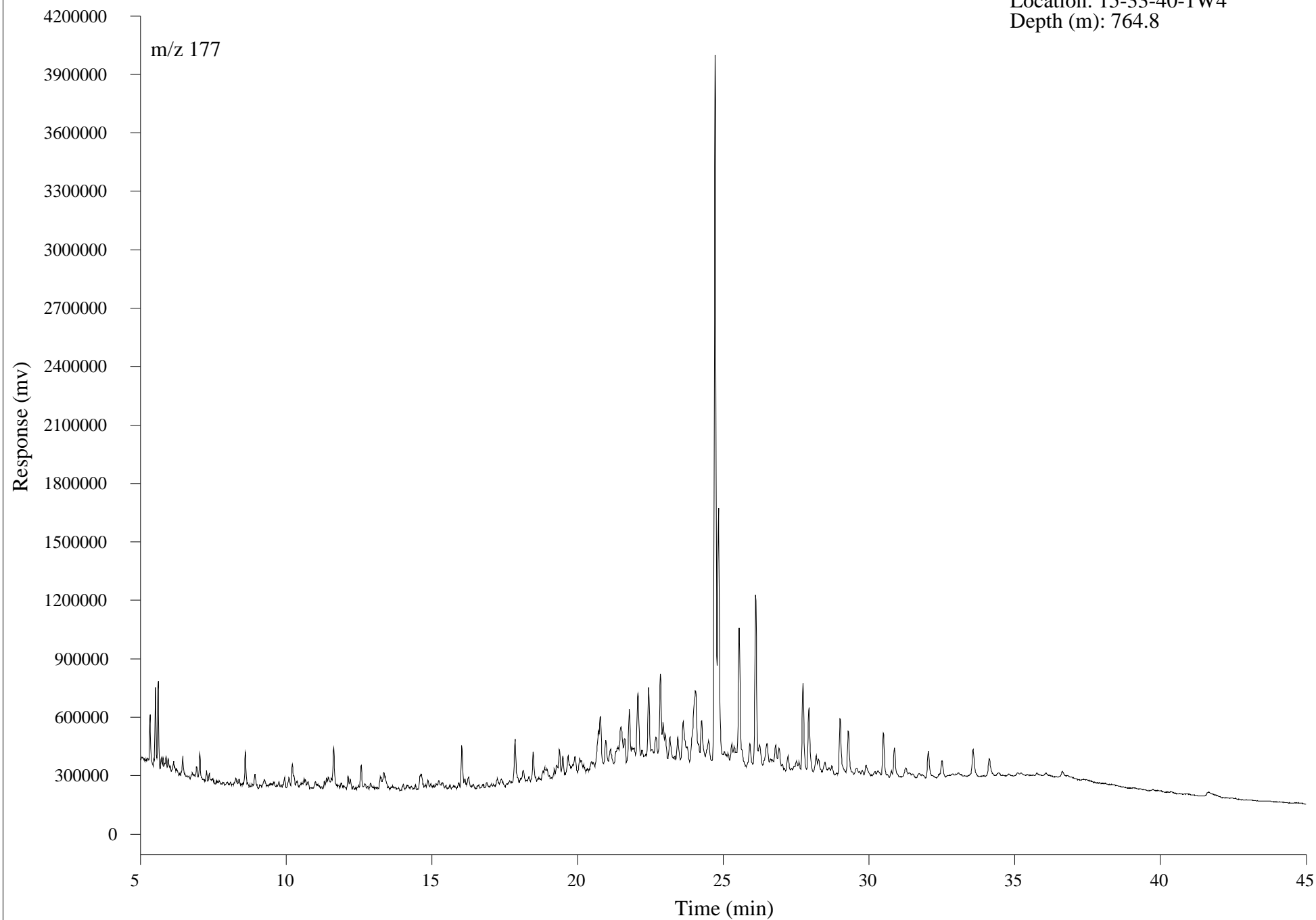
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

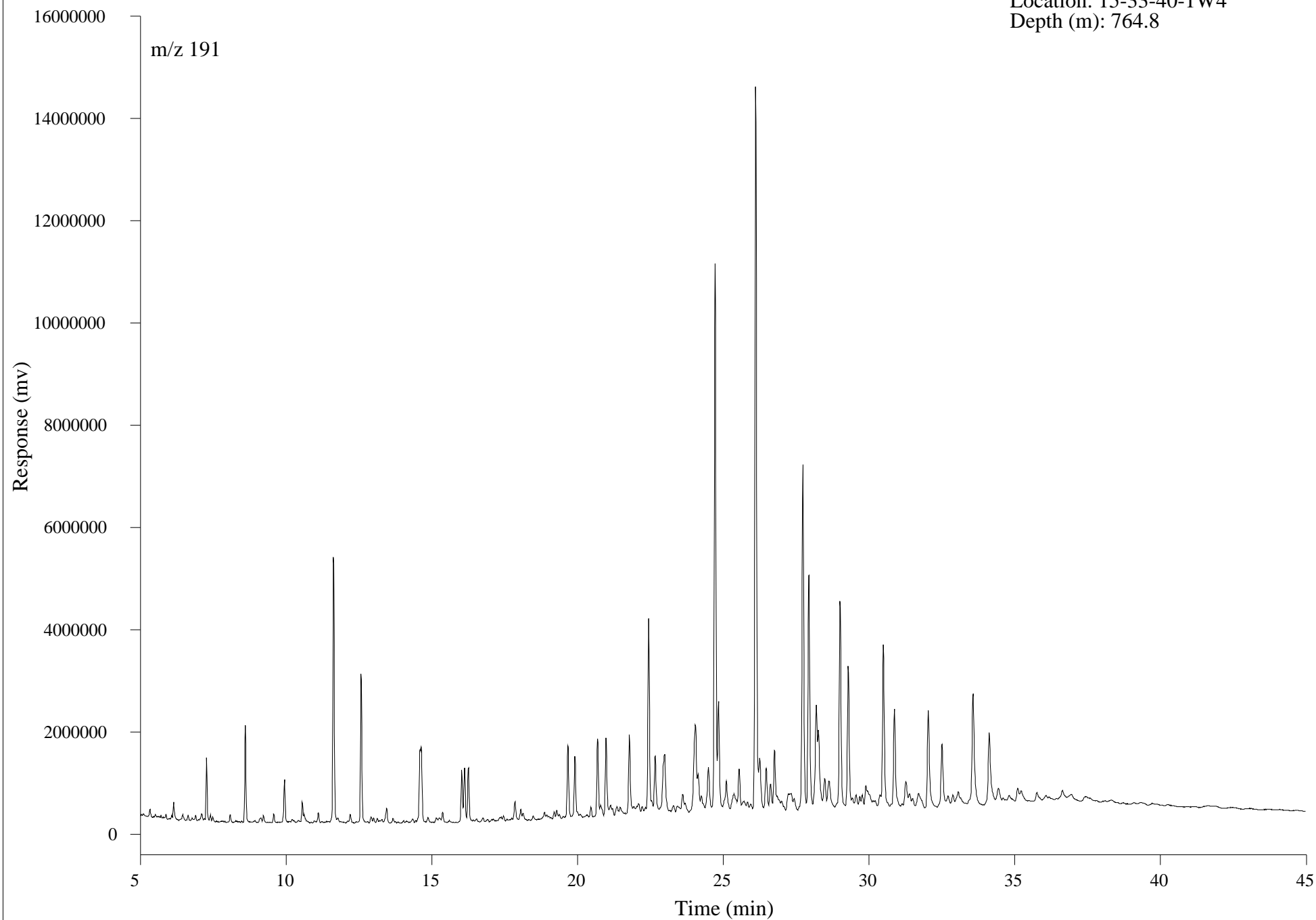
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01424
GSC No: C-558217
Location: 15-33-40-1W4
Depth (m): 764.8



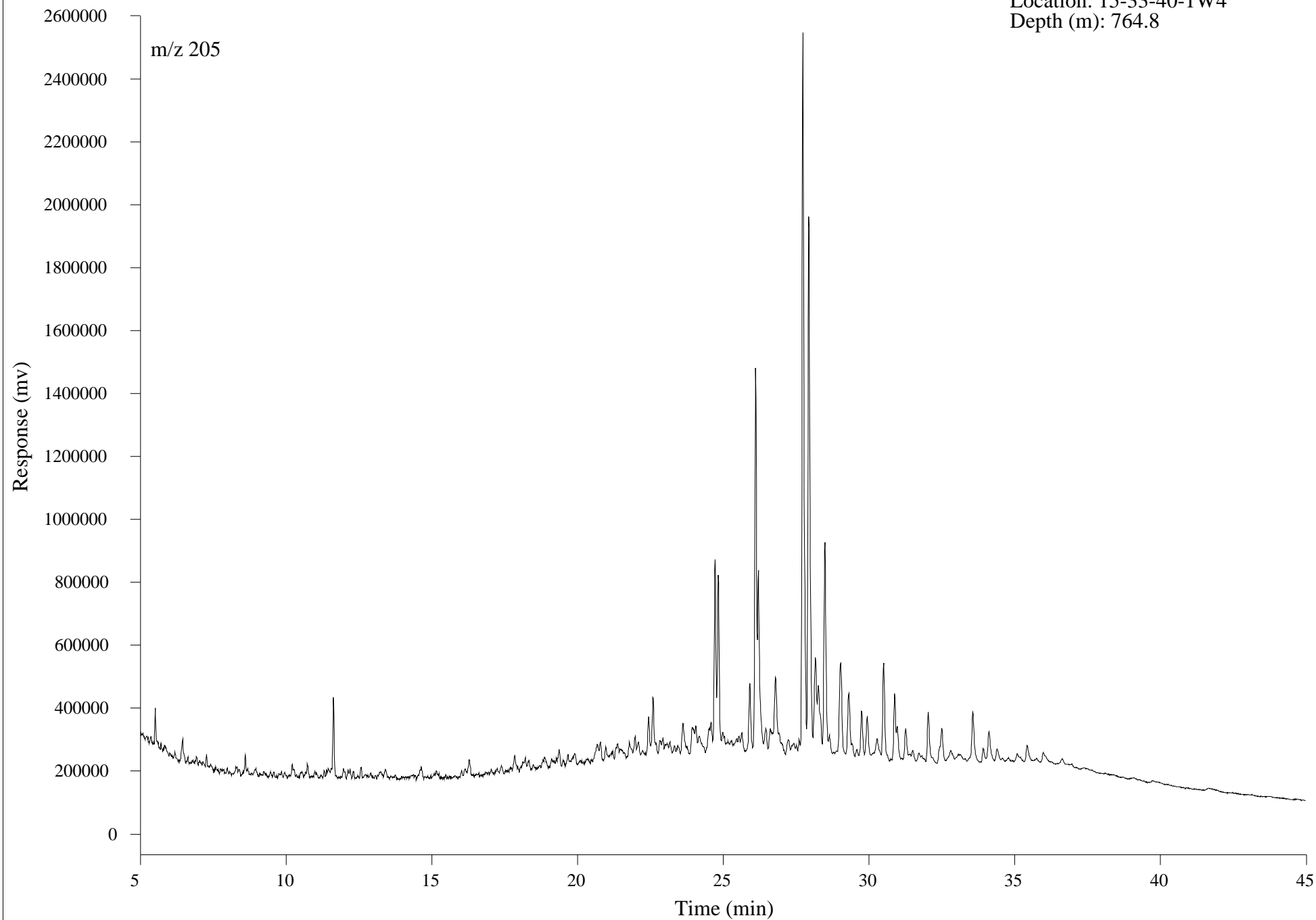
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01424
GSC No: C-558217
Location: 15-33-40-1W4
Depth (m): 764.8



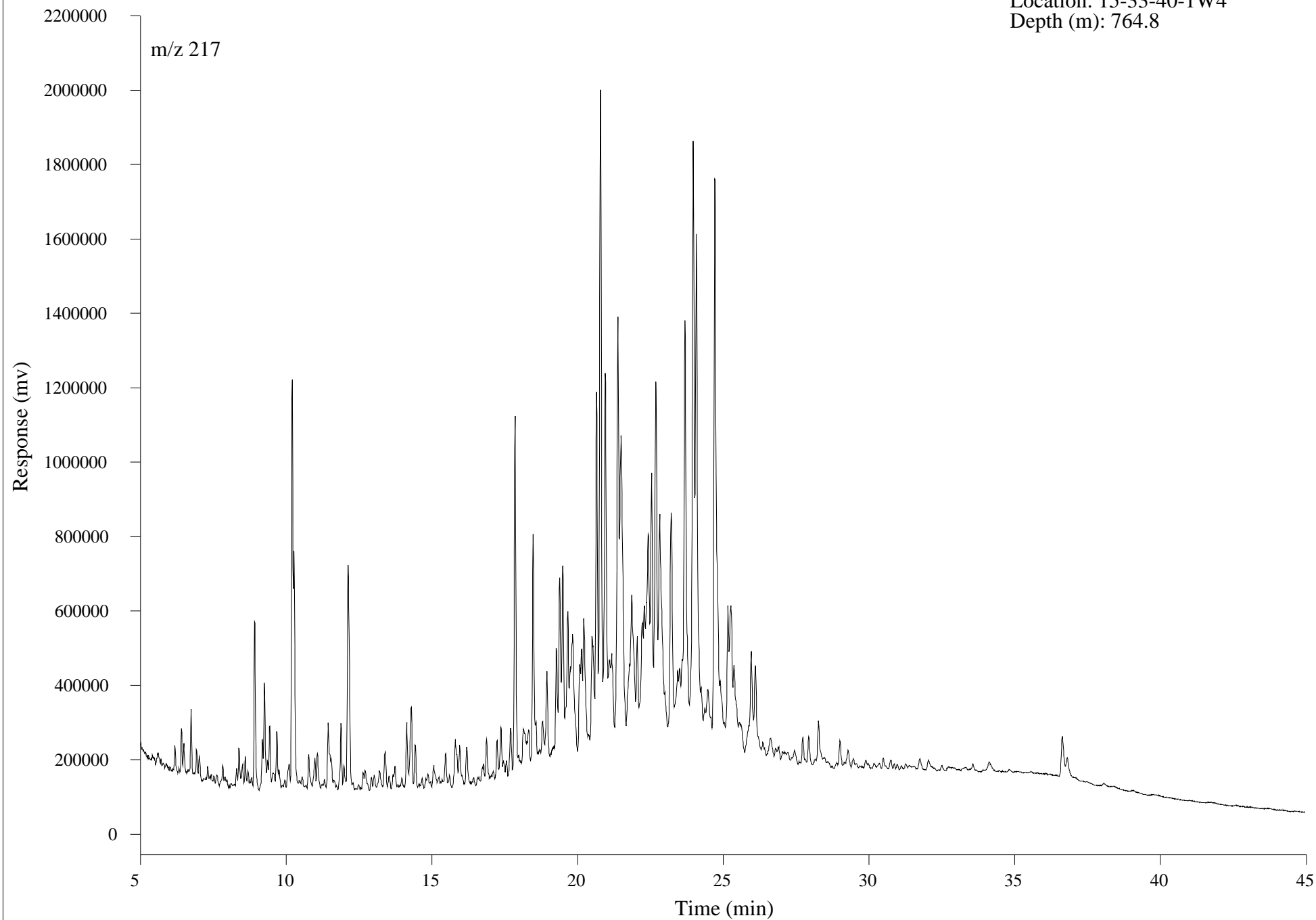
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Lab Id: L01424
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Location: 15-33-40-1W4
Depth (m): 764.8



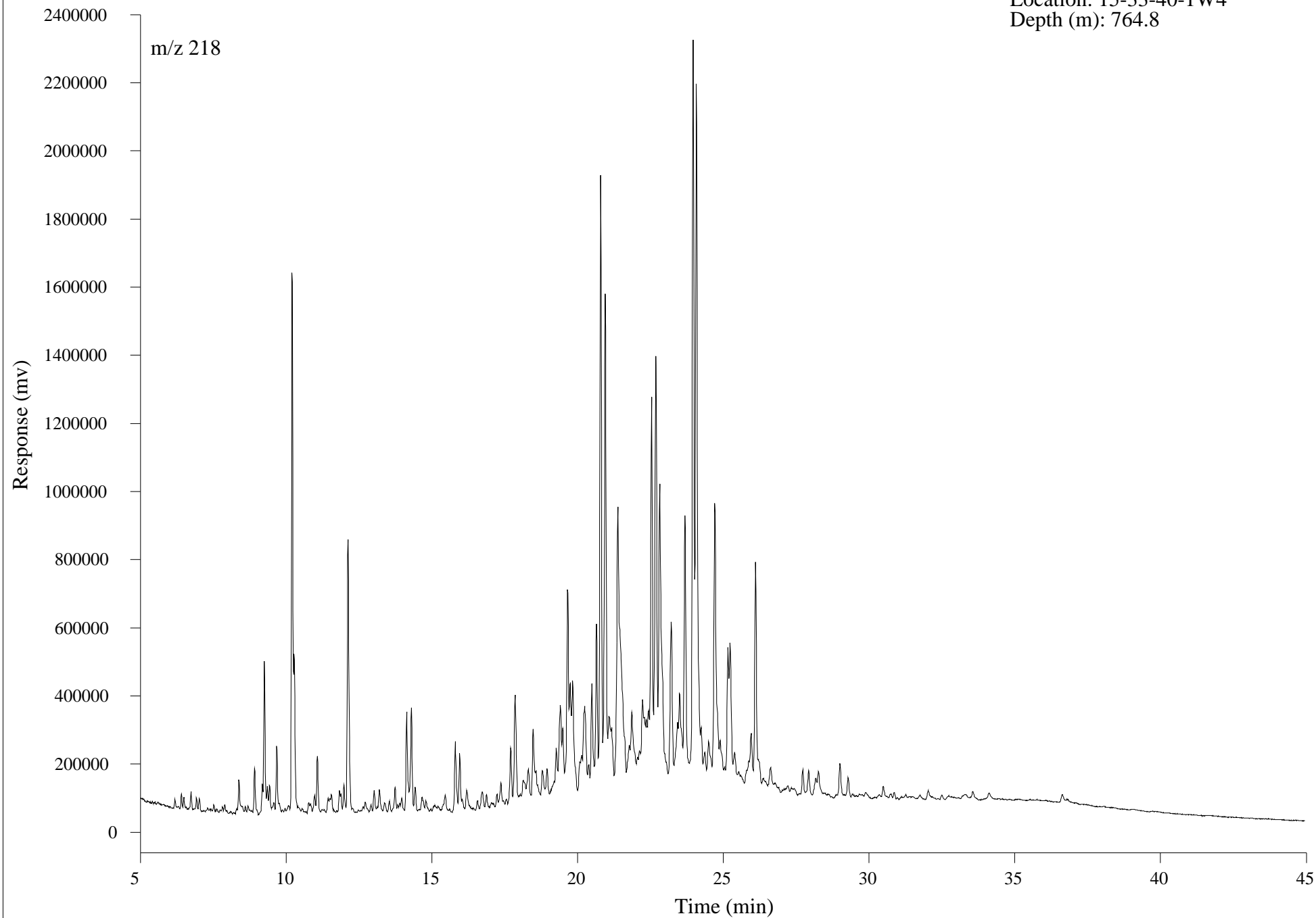
Saturated Hydrocarbons Mass Chromatogram

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Location: 15-33-40-1W4
Depth (m): 764.8



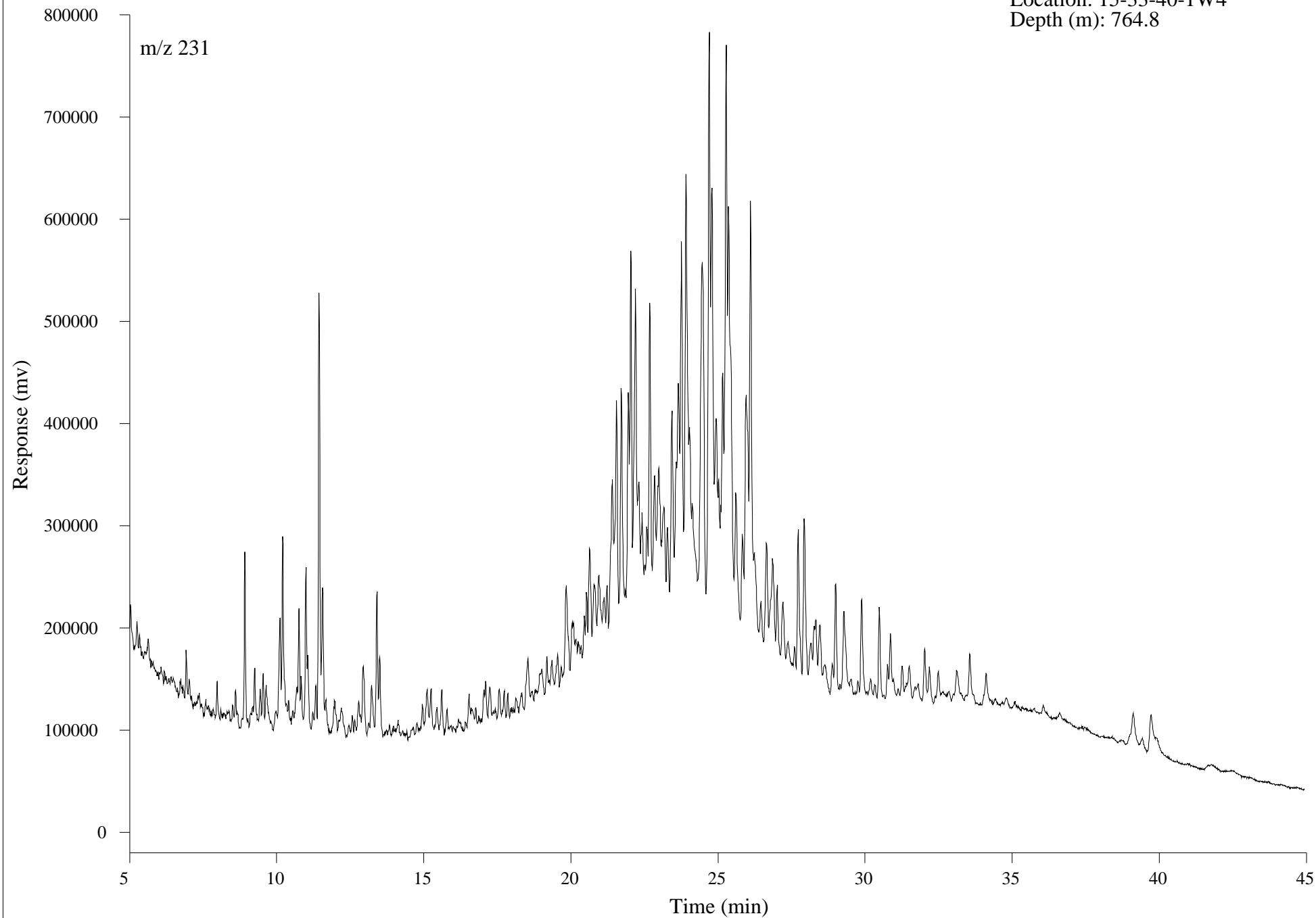
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Location: 15-33-40-1W4
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