

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: L01764

GSC Catalog No: C-558354

Acquisition Date: 1996-05-23

Location: 9-21-20-8W4

UWI: 1A0092102008W400

Upper Depth (m): 917.0

Lower Depth (m): 983.0

Fraction: gasoline

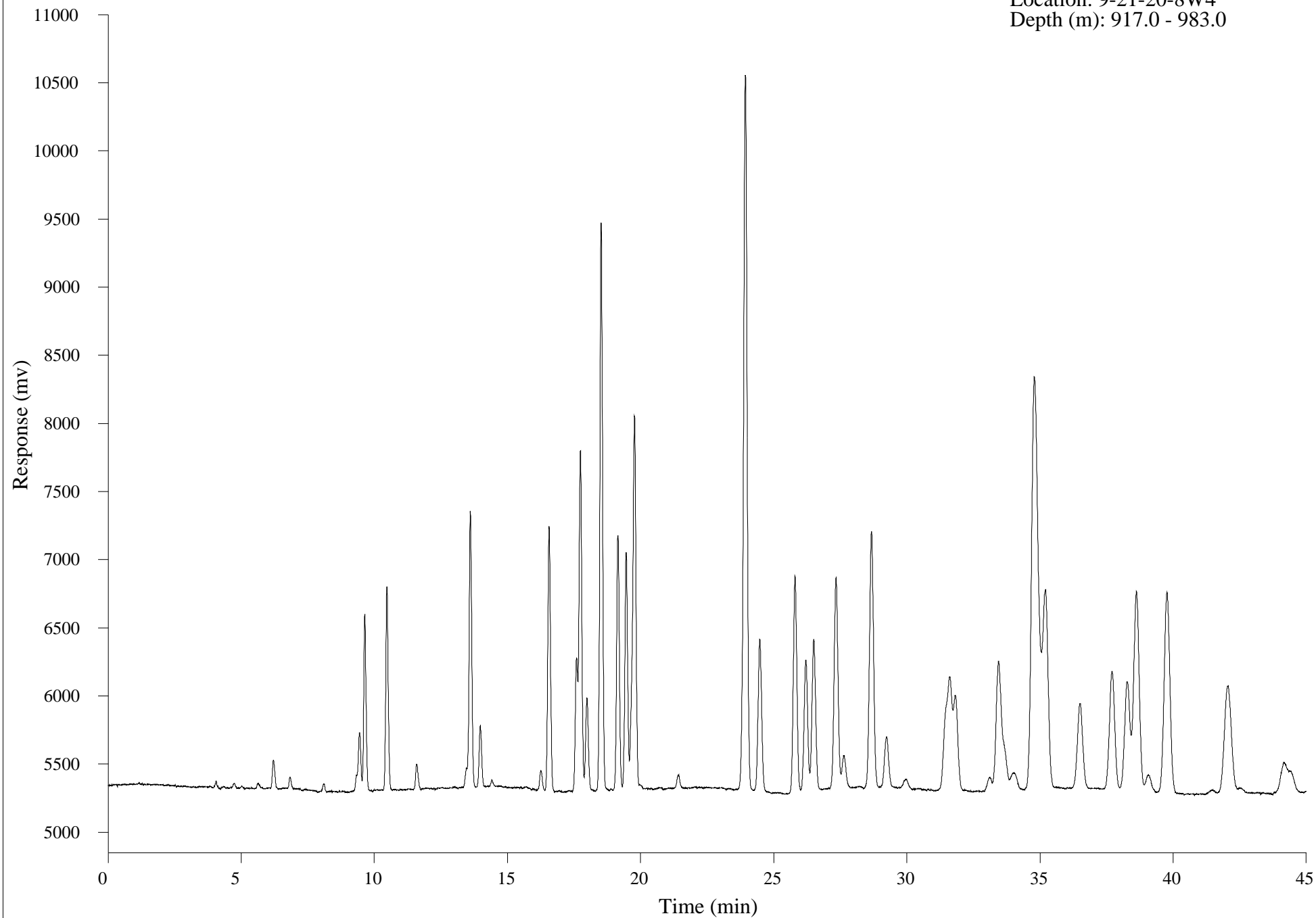
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.21	iC5	1344.00	210.17
6.83	nC5	499.00	86.23
8.11	22DMC4	240.00	50.97
9.37	CYC5	653.00	155.39
9.44	23DMC4	2867.00	442.00
9.64	2MC5	7873.00	1307.00
10.47	3MC5	9370.00	1495.15
11.59	nC6	1198.00	185.41
13.46	22DMC5	646.00	143.32
13.61	MCYC5	13664.00	2026.28
13.98	24DMC5	2915.00	451.10
14.41	223TMC4	185.00	39.46
16.26	33DMC5	932.00	141.94
16.57	CYC6	13627.00	1942.63
17.60	2MC6	5849.00	982.28
17.74	23DMC5	18307.00	2500.54
17.99	11DMCYC5	4879.00	678.48
18.52	3MC6	28846.00	4158.59
19.15	1c3DMCYC5	13210.00	1870.09
19.46	1t3DMCYC5	12281.00	1729.14
19.77	1t2DMCYC5	23666.00	2715.07
21.42	nC7	675.00	91.93
23.94	MCYC6	48092.00	5244.36
24.48	22DMC6	10248.00	1112.94
25.80	ECYC5	14513.00	1588.76
26.21	25DMC6	9020.00	960.85
26.51	24DMC6	10569.00	1108.23
27.34	223TMC5	15773.00	1544.33
29.24	234TMC5	3974.00	369.13
29.98	TOL	667.00	63.34
33.45	2MC7	13808.00	897.16
35.20	3MC7	21408.00	1452.15
42.07	1c4DMCYC6	13653.00	766.98
42.56	nC8	244.00	20.12

Gasoline Gas Chromatogram

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Sample ID: L01764

GSC Catalog No: C-558354

Acquisition Date: 1994-07-18

Location: 9-21-20-8W4

UWI: 1A0092102008W400

Upper Depth (m): 917.0

Lower Depth (m): 983.0

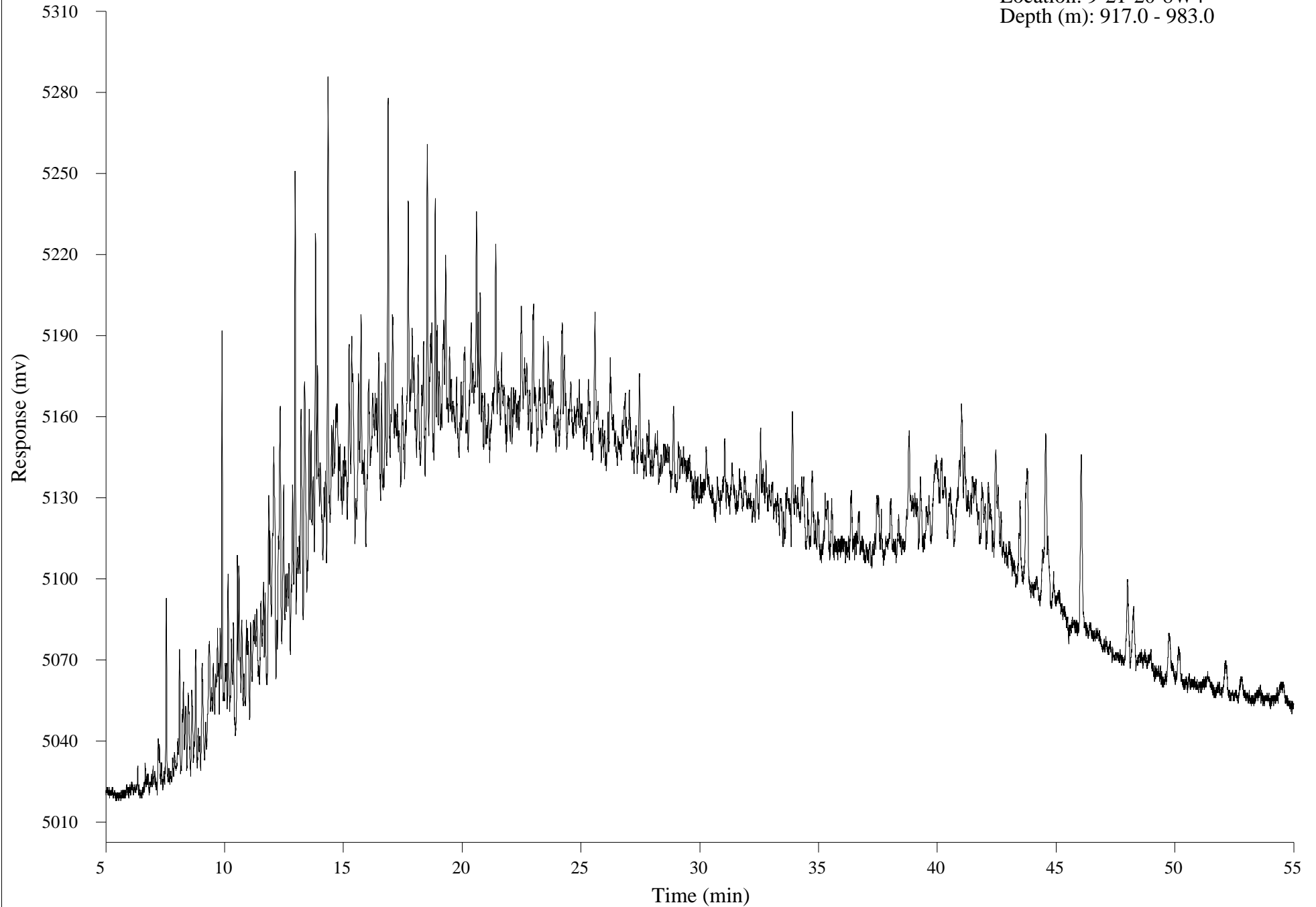
Fraction: saturate

Instrument: Varian 3800 GC

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

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L01764
GSC No: C-558354
Location: 9-21-20-8W4
Depth (m): 917.0 - 983.0



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: L01764

GSC Catalog No: C-558354

Acquisition Date: 1994-07-14

Location: 9-21-20-8W4

UWI: 1A0092102008W400

Upper Depth (m): 917.0

Lower Depth (m): 983.0

Fraction: saturate

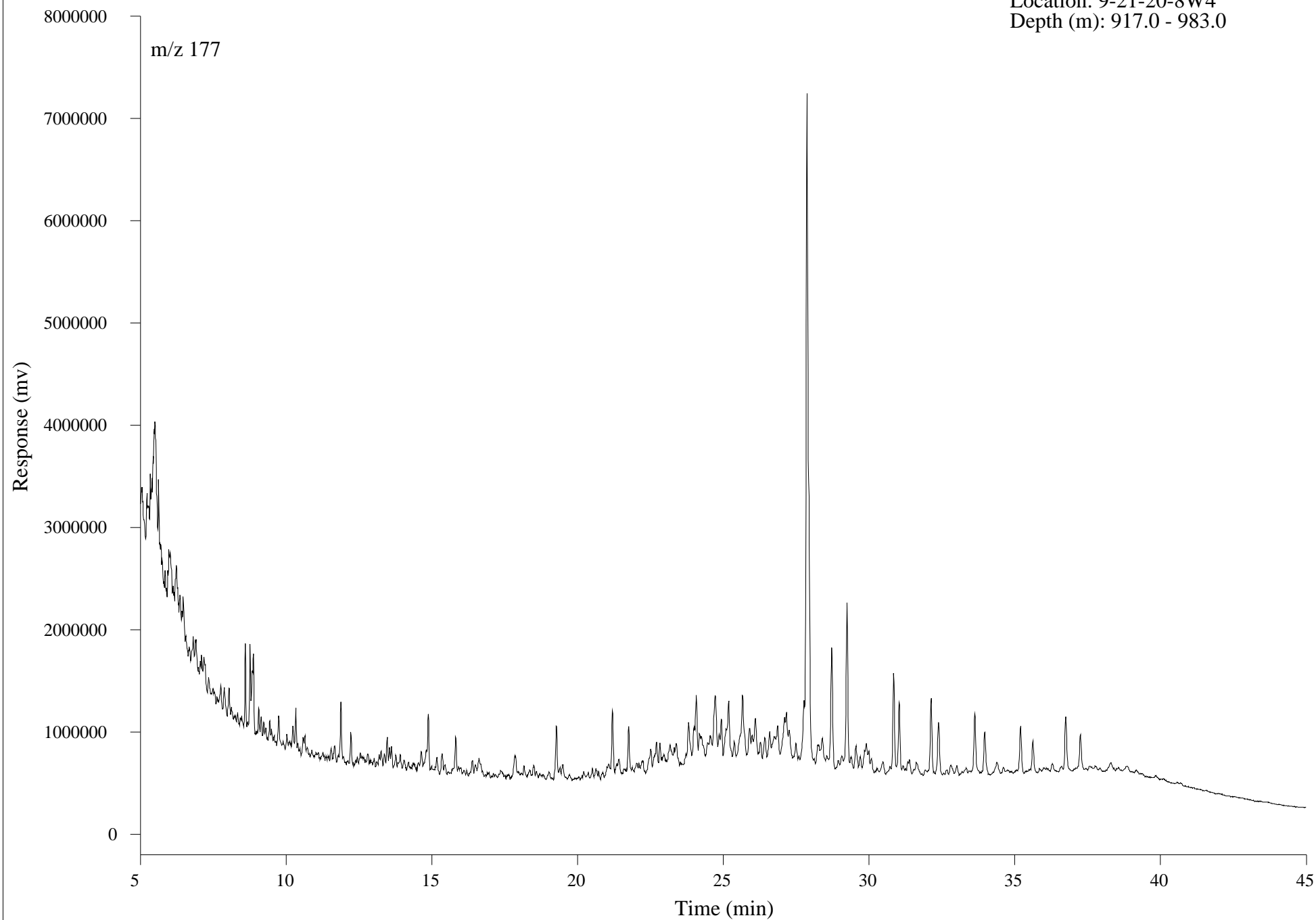
Instrument: HP 5890 GC/VG70SQ MS

MS Mode: Selected Ion Monitoring + EI

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

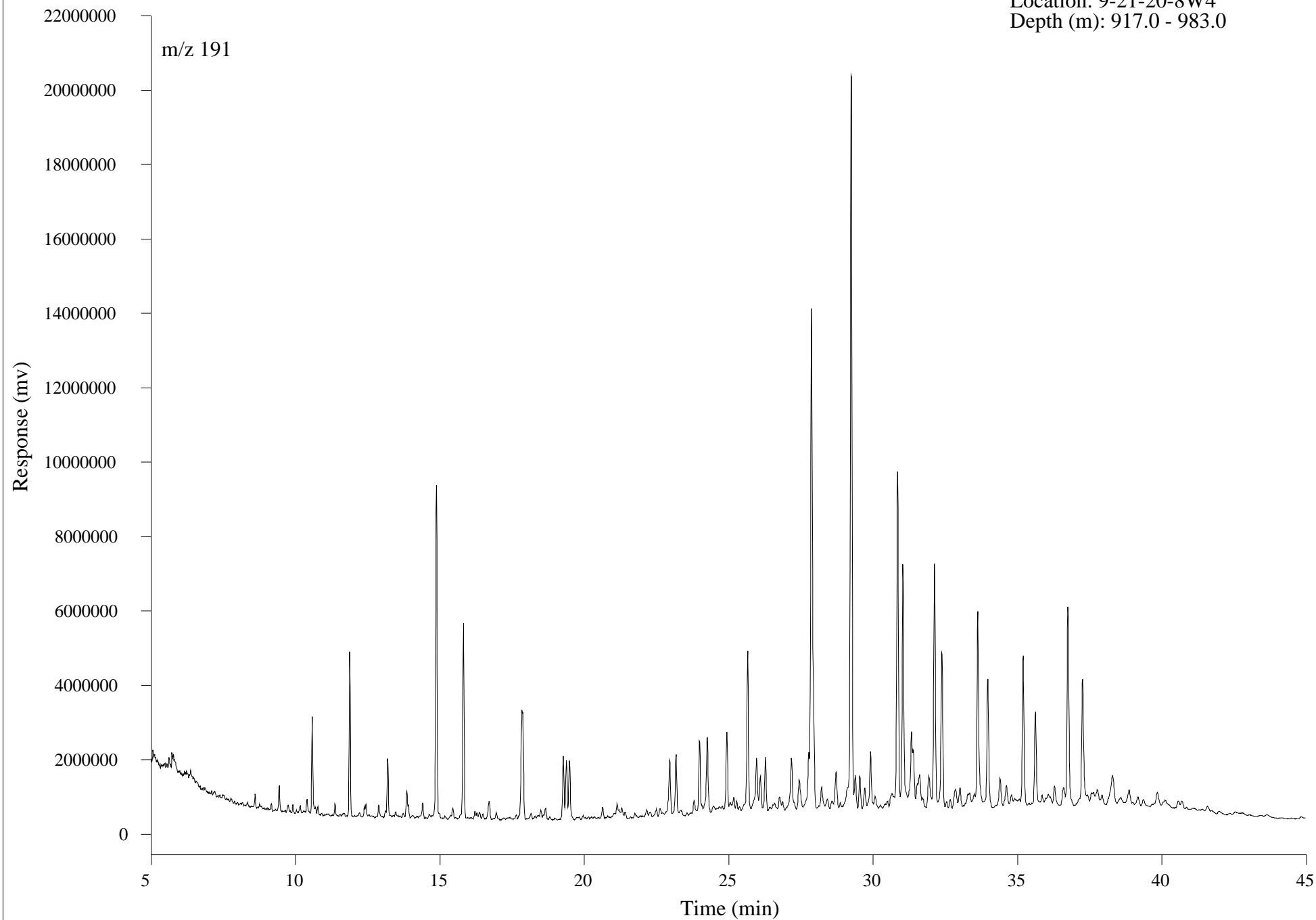
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01764
GSC No: C-558354
Location: 9-21-20-8W4
Depth (m): 917.0 - 983.0



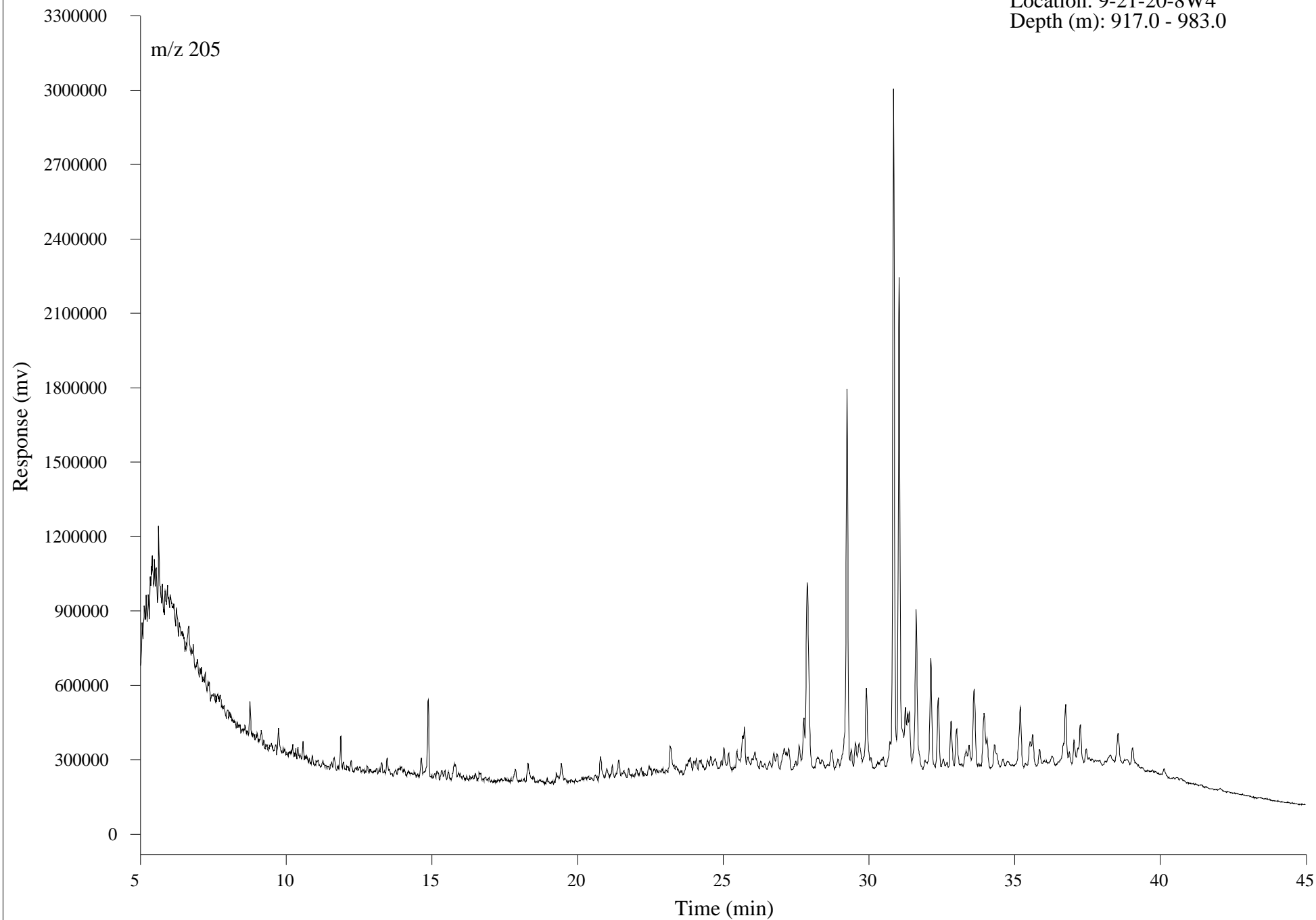
Saturated Hydrocarbons Mass Chromatogram

Lab Id: L01764
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Location: 9-21-20-8W4
Depth (m): 917.0 - 983.0



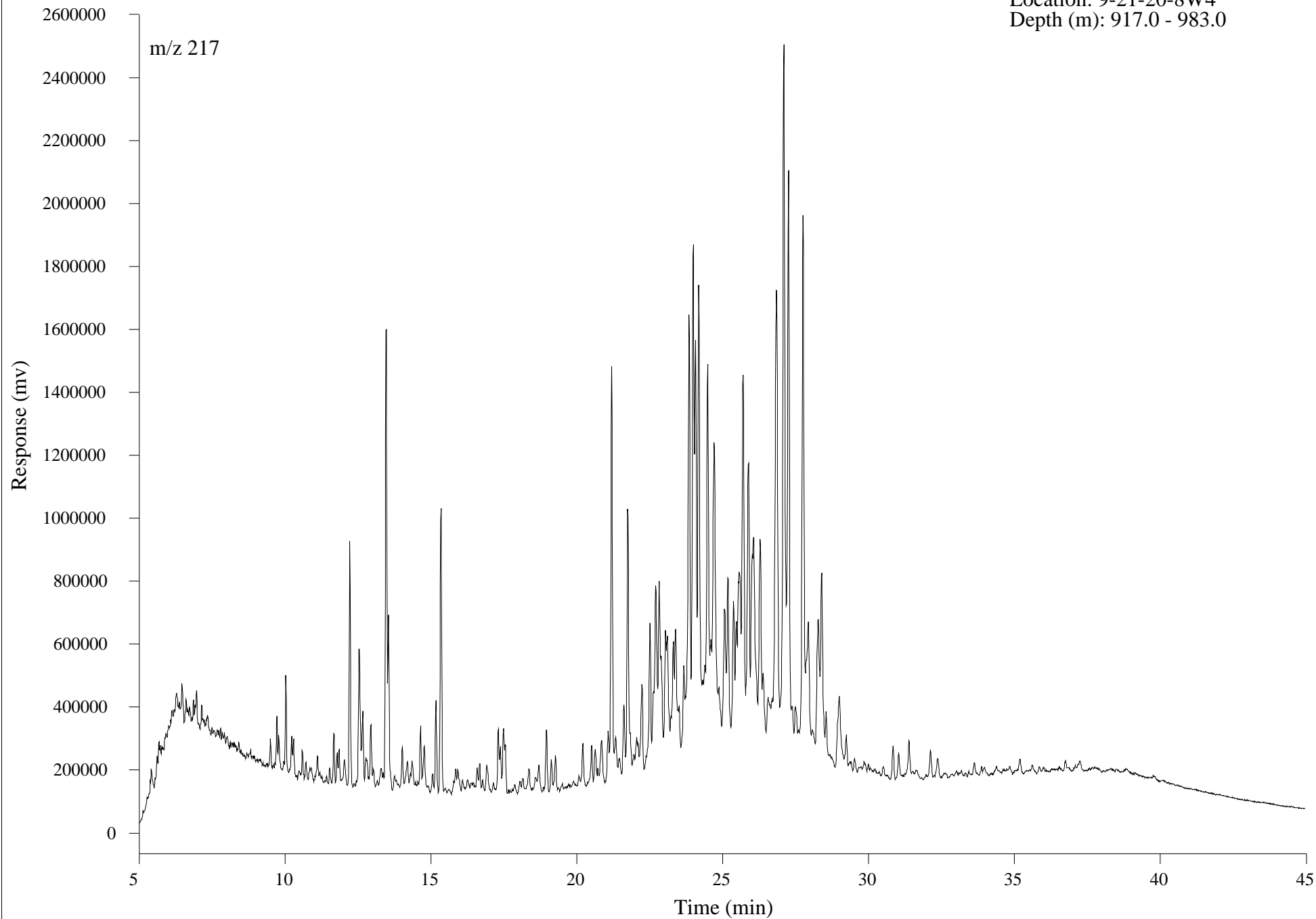
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Depth (m): 917.0 - 983.0



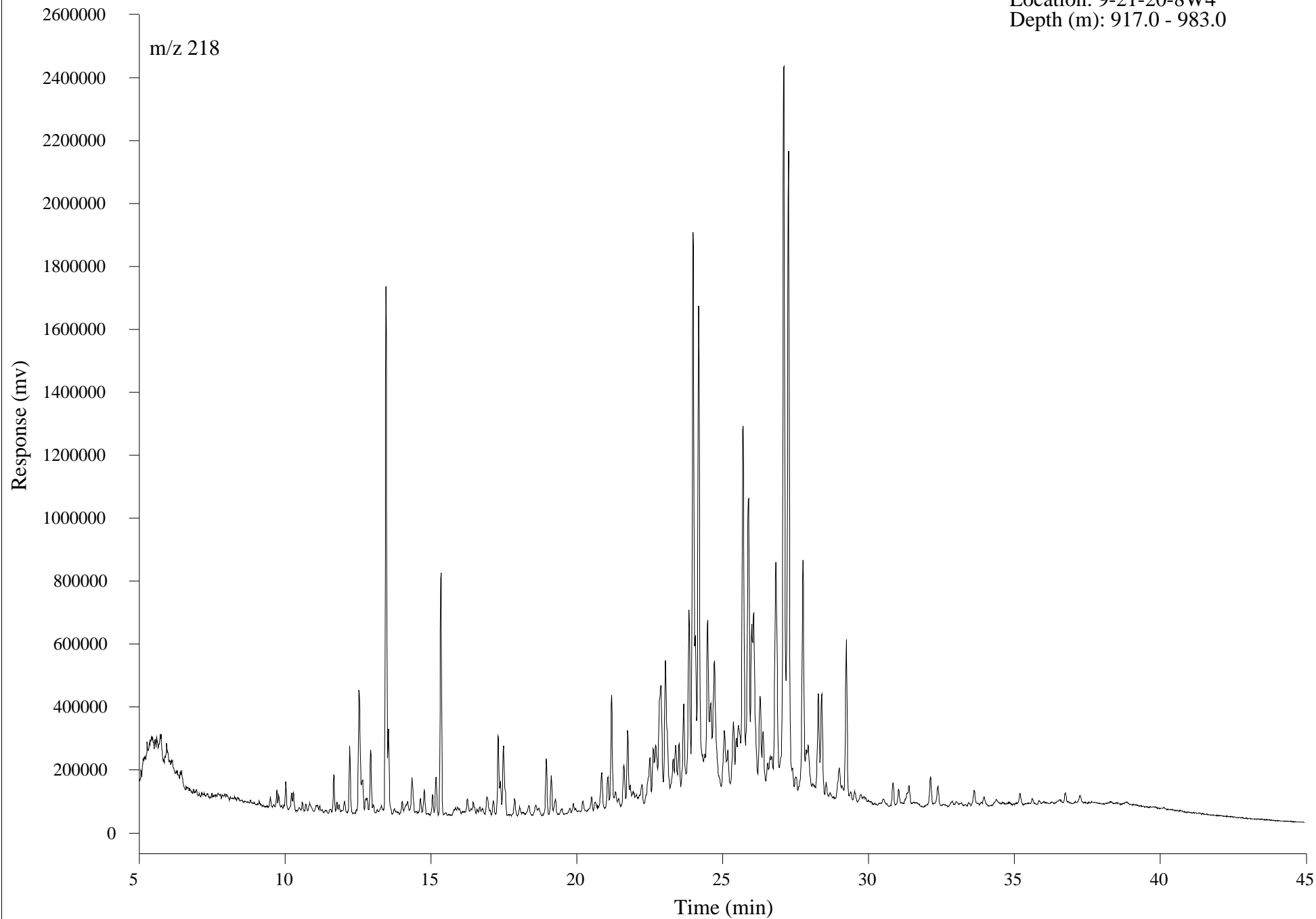
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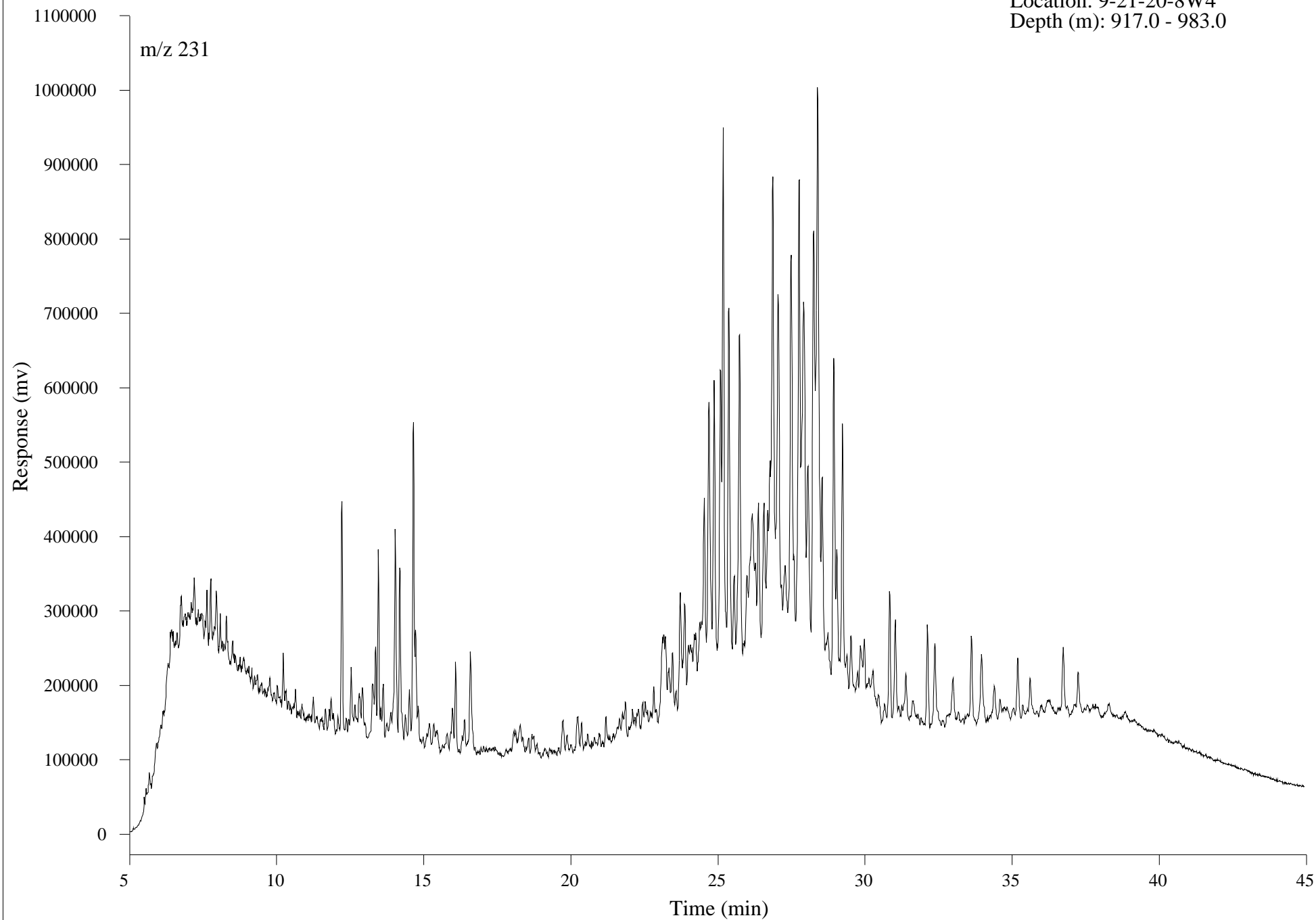
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