

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: L02012

GSC Catalog No: C-562110

Acquisition Date: 1995-05-25

Location: 15-20-15-19W4

UWI: 100152001519W400

Upper Depth (m): 1060.0

Lower Depth (m): 1191.5

Fraction: gasoline

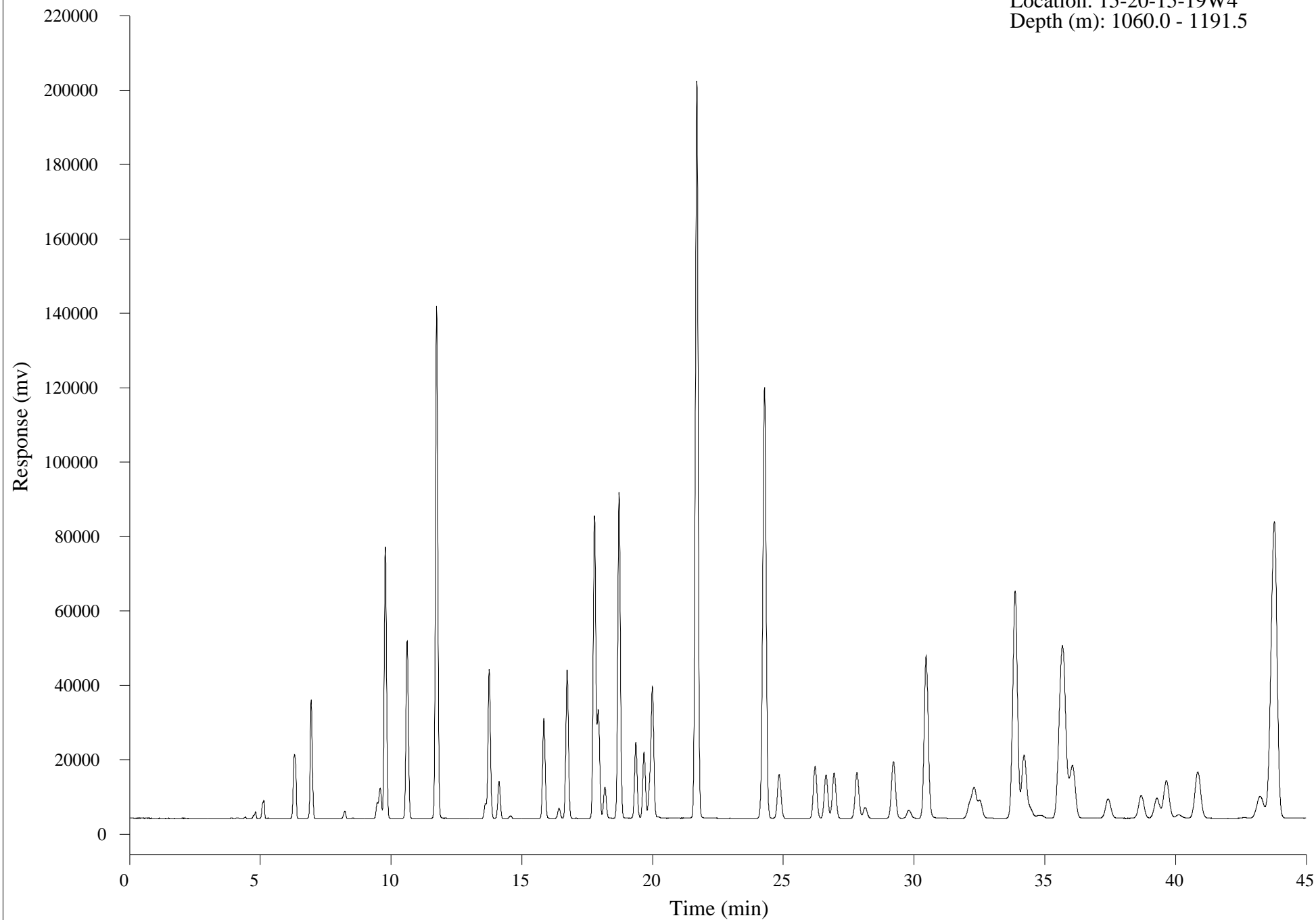
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.31	iC5	124545.00	17238.50
6.95	nC5	171139.00	31831.11
8.23	22DMC4	10816.00	1951.69
9.48	CYC5	18495.00	4266.95
9.58	23DMC4	60197.00	8125.75
9.78	2MC5	446120.00	73061.01
10.62	3MC5	302486.00	47736.82
11.74	nC6	857788.00	137780.92
13.62	22DMC5	18626.00	4014.07
13.76	MCYC5	269393.00	40157.80
14.13	24DMC5	65201.00	9949.62
14.57	223TMC4	5125.00	736.52
15.84	BEN	184055.00	26976.67
16.43	33DMC5	19143.00	2748.02
16.74	CYC6	279131.00	39913.63
17.78	2MC6	577617.00	81281.13
17.93	23DMC5	182879.00	29261.49
18.18	11DMCYC5	60031.00	8339.58
18.72	3MC6	613742.00	87561.18
19.36	1c3DMCYC5	145065.00	20410.76
19.68	1t3DMCYC5	127935.00	17756.11
20.00	1t2DMCYC5	309932.00	35511.34
21.70	nC7	1494507.00	198427.03
24.29	MCYC6	1043543.00	115878.58
24.85	22DMC6	114325.00	11844.26
26.22	ECYC5	131611.00	13977.38
26.64	25DMC6	113511.00	11731.06
26.95	24DMC6	120986.00	12153.37
27.82	223TMC5	127611.00	12365.41
29.81	234TMC5	24866.00	2202.99
30.47	TOL	478031.00	43617.78
33.87	2MC7	768229.00	61112.31
36.06	3MC7	205184.00	14234.57
43.23	1c4DMCYC6	104467.00	5836.72
43.78	nC8	1302604.00	79807.03

Gasoline Gas Chromatogram

Lab Id: L02012
GSC No: C-562110
Location: 15-20-15-19W4
Depth (m): 1060.0 - 1191.5



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Sample ID: L02012

GSC Catalog No: C-562110

Acquisition Date: 1996-08-29

Location: 15-20-15-19W4

UWI: 100152001519W400

Upper Depth (m): 1060.0

Lower Depth (m): 1191.5

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
10.60	C12	498.65	193.57
12.95	C13	1096.91	395.35
15.24	C14	2758.79	789.59
17.42	C15	3274.40	836.79
19.51	C16	4055.81	944.95
21.48	C17	4026.65	943.90
21.65	Pr	1707.52	384.06
23.36	C18	3105.77	974.12
23.58	Ph	1513.47	393.58
25.15	C19	2951.05	827.52
26.86	C20	2800.18	846.99
28.50	C21	2578.73	750.48
30.07	C22	2660.37	776.74
31.58	C23	2534.05	781.57
33.02	C24	2328.08	667.15
34.41	C25	1994.30	601.66
35.75	C26	1787.88	546.70
37.04	C27	1488.74	505.06
38.28	C28	1321.63	400.62
39.48	C29	1143.41	411.56
40.65	C30	1078.76	342.43
41.87	C31	711.67	211.00
43.19	C32	779.63	196.28

Saturated Hydrocarbons Gas Chromatogram

Lab Id: L02012
GSC No: C-562110
Location: 15-20-15-19W4
Depth (m): 1060.0 - 1191.5

