

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: L00036

GSC Catalog No: C-557452

Acquisition Date: 2001-05-09

Location: IMNAK J-29

UWI: 300J296910133000

Upper Depth (ft): 9336.0

Lower Depth (ft): 9346.0

Fraction: gasoline

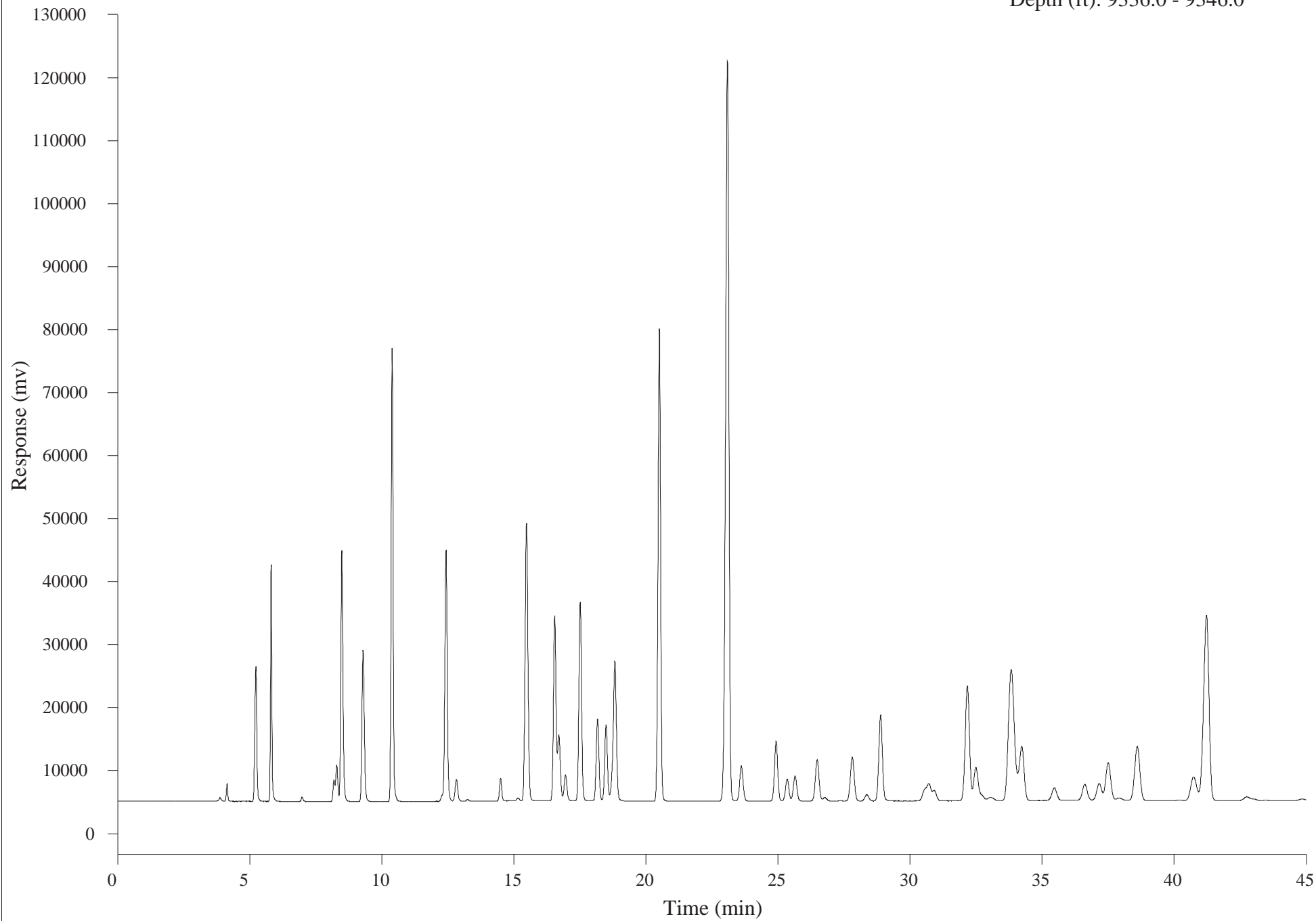
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.24	iC5	111970.00	21402.74
5.81	nC5	132629.00	37493.50
6.98	22DMC4	3183.00	682.55
8.19	CYC5	15237.00	3367.59
8.30	23DMC4	32750.00	5778.11
8.49	2MC5	227636.00	39948.76
9.29	3MC5	149863.00	24049.07
10.39	nC6	361690.00	71978.17
12.08	22DMC5	24.00	8.21
12.44	MCYC5	257527.00	39882.50
12.83	24DMC5	24597.00	3470.54
13.25	223TMC4	1603.00	250.67
14.50	BEN	20144.00	3585.80
15.16	33DMC5	3036.00	436.23
15.48	CYC6	329614.00	44051.85
16.55	2MC6	200706.00	29377.54
16.71	23DMC5	72846.00	10504.86
16.96	11DMCYC5	30705.00	4060.43
17.52	3MC6	220139.00	31570.40
18.17	1c3DMCYC5	93433.00	12978.16
18.49	1t3DMCYC5	87373.00	12069.20
18.83	1t2DMCYC5	189996.00	22157.56
20.51	nC7	516120.00	74915.75
23.09	MCYC6	1028393.00	117421.96
23.61	22DMC6	50616.00	5590.84
24.93	ECYC5	81545.00	9472.91
25.35	25DMC6	31735.00	3495.59
25.65	24DMC6	36926.00	3979.95
26.49	223TMC5	64040.00	6522.41
28.37	234TMC5	10275.00	993.55
28.89	TOL	129203.00	13572.66
32.17	2MC7	205056.00	18146.38
34.23	3MC7	112131.00	8592.43
40.74	1c4DMCYC6	58243.00	3736.71
41.22	nC8	421536.00	29369.13

Gasoline Gas Chromatogram

GSC No: C-557452
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Sample ID: L00036

GSC Catalog No: C-557452

Acquisition Date: 2000-03-27

Location: IMNAK J-29

UWI: 300J296910133000

Upper Depth (ft): 9336.0

Lower Depth (ft): 9346.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
9.86	C12	1461.22	721.81
12.10	C13	2832.70	1395.65
14.27	C14	5415.21	2536.47
16.34	C15	8971.22	3922.74
18.32	C16	11333.51	4853.63
20.20	C17	13775.69	6046.54
20.38	Pr	11432.90	3975.48
21.98	C18	16857.76	6904.98
22.21	Ph	10349.72	3559.18
23.69	C19	22457.84	8800.65
25.32	C20	26187.12	10155.39
26.88	C21	29890.64	11472.97
28.37	C22	34738.79	12609.90
29.80	C23	35862.87	12727.27
31.16	C24	32452.00	11660.61
32.48	C25	27673.53	10234.61
33.74	C26	22887.40	8966.38
34.96	C27	14570.63	5927.58
36.13	C28	11593.68	4182.62
37.27	C29	9198.99	3331.56
38.36	C30	6122.88	2294.27
39.43	C31	4113.70	1648.65
40.48	C32	2636.49	875.81

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557452
Location: IMNAK J-29
Depth (ft): 9336.0 - 9346.0

