

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: L00034

GSC Catalog No: C-557450

Acquisition Date: 2001-06-11

Location: NIGLINTGAK M-19

UWI: 300M196920135150

Upper Depth (ft): 5730.0

Lower Depth (ft): 5750.0

Fraction: gasoline

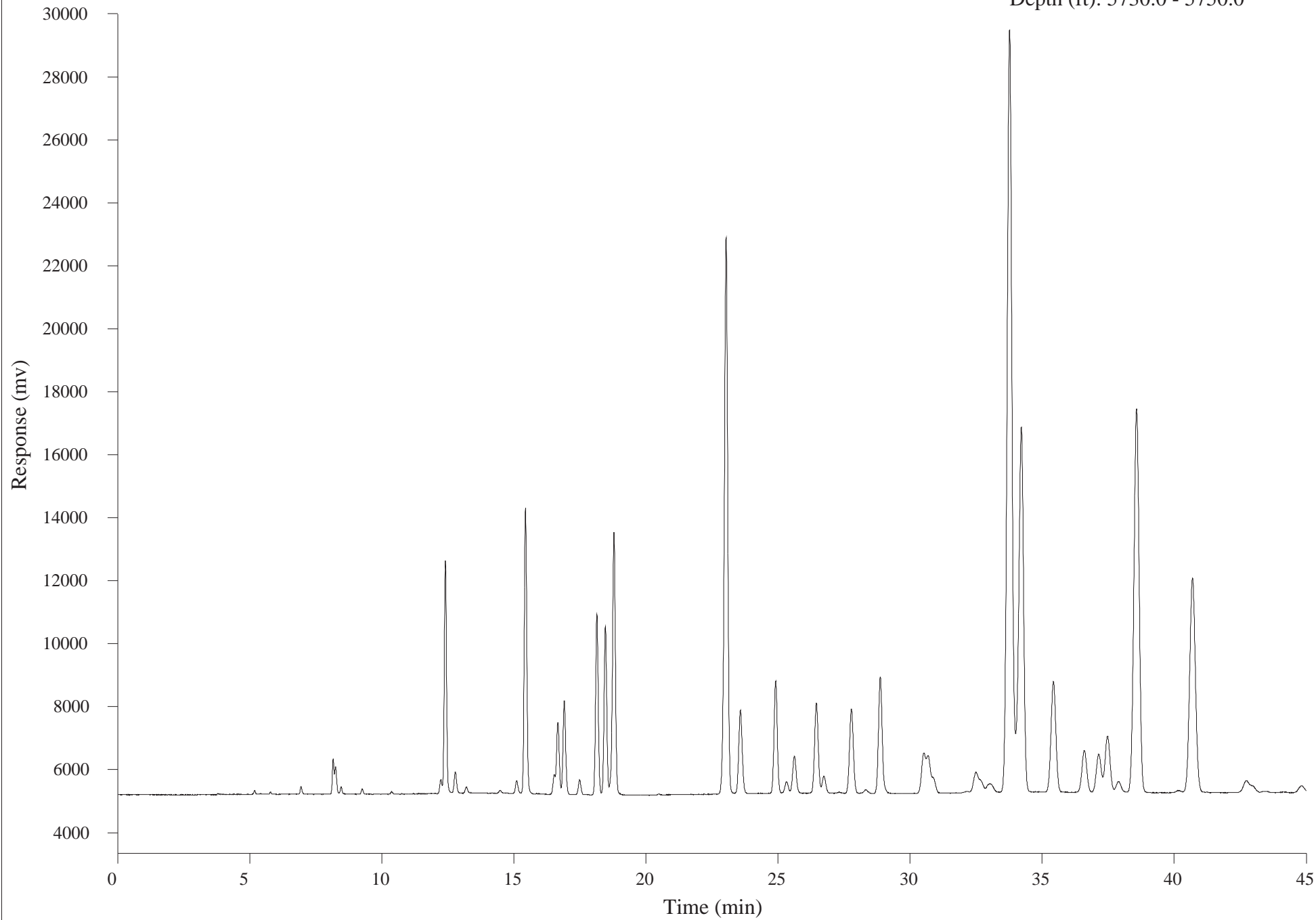
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.19	iC5	520.00	120.30
5.79	nC5	226.00	69.58
6.94	22DMC4	1152.00	251.03
8.16	CYC5	4820.00	1110.90
8.25	23DMC4	4351.00	857.63
8.46	2MC5	948.00	208.87
9.26	3MC5	811.00	164.25
10.38	nC6	348.00	78.46
12.24	22DMC5	2441.00	446.01
12.41	MCYC5	43467.00	7399.61
12.79	24DMC5	4351.00	674.17
13.21	223TMC4	1238.00	193.90
14.49	BEN	550.00	92.05
15.11	33DMC5	2738.00	408.53
15.44	CYC6	59874.00	9064.33
16.53	2MC6	3235.00	629.70
16.67	23DMC5	16693.00	2287.91
16.91	11DMCYC5	21179.00	2970.32
17.49	3MC6	3091.00	468.91
18.15	1c3DMCYC5	39512.00	5727.48
18.47	1t3DMCYC5	37192.00	5349.25
18.79	1t2DMCYC5	63767.00	8343.90
20.49	nC7	63.00	16.09
23.04	MCYC6	155991.00	17661.02
23.58	22DMC6	24428.00	2647.07
24.91	ECYC5	30654.00	3563.12
25.33	25DMC6	3371.00	370.69
25.62	24DMC6	10983.00	1181.01
26.45	223TMC5	27350.00	2862.76
28.33	234TMC5	704.00	91.77
28.87	TOL	36009.00	3699.54
32.50	2MC7	11762.00	631.75
34.21	3MC7	146513.00	11578.08
40.70	1c4DMCYC6	102209.00	6799.15

Gasoline Gas Chromatogram

GSC No: C-557450
Location: NIGLINTGAK M-19
Depth (ft): 5730.0 - 5750.0



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Sample ID: L00034

GSC Catalog No: C-557450

Acquisition Date: 1989-03-07

Location: NIGLINTGAK M-19

UWI: 300M196920135150

Upper Depth (ft): 5730.0

Lower Depth (ft): 5750.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557450
Location: NIGLINTGAK M-19
Depth (ft): 5730.0 - 5750.0

