

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: L00644

GSC Catalog No: C-557848

Acquisition Date: 2001-06-20

Location: TUK G-48

UWI: 300G486920133000

Upper Depth (ft): 4512.0

Lower Depth (ft): 4580.0

Fraction: gasoline

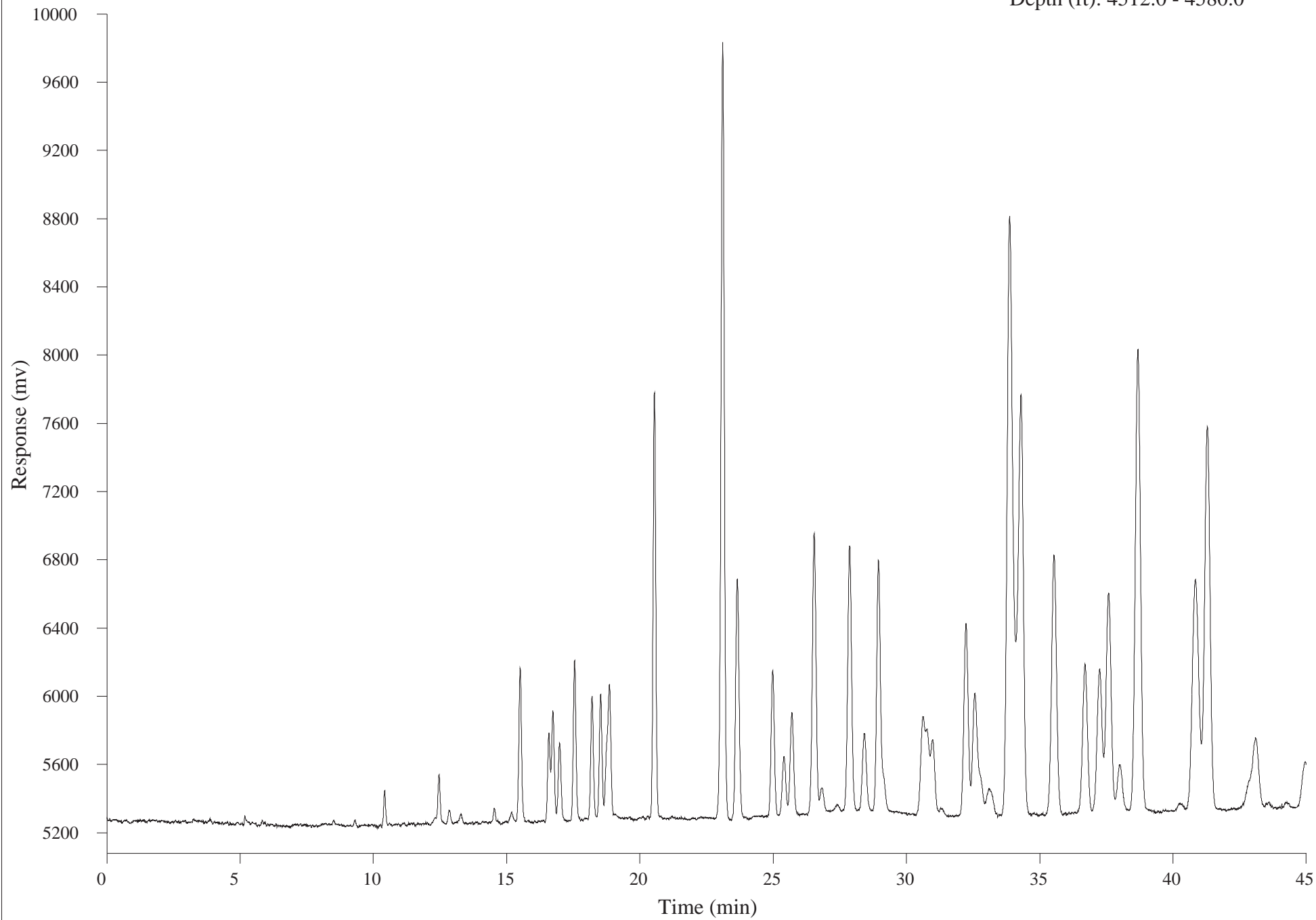
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
9.32	3MC5	158.00	37.08
10.42	nC6	1113.00	210.75
12.31	22DMC5	281.00	39.38
12.46	MCYC5	1755.00	284.17
12.85	24DMC5	563.00	77.67
13.30	223TMC4	249.00	43.84
14.54	BEN	398.00	77.59
15.19	33DMC5	365.00	54.44
15.51	CYC6	6060.00	889.56
16.59	2MC6	3364.00	524.17
16.73	23DMC5	4735.00	650.99
16.99	11DMCYC5	3455.00	455.41
17.55	3MC6	6608.00	941.34
18.21	1c3DMCYC5	5097.00	722.61
18.53	1t3DMCYC5	5028.00	723.12
18.85	1t2DMCYC5	7973.00	767.62
20.54	nC7	17105.00	2488.27
23.11	MCYC6	39516.00	4549.58
23.65	22DMC6	12765.00	1409.40
24.98	ECYC5	7210.00	851.75
25.41	25DMC6	3168.00	343.99
25.70	24DMC6	5534.00	596.49
26.54	223TMC5	15823.00	1635.87
28.42	234TMC5	4624.00	446.10
28.95	TOL	15781.00	1468.40
32.24	2MC7	12212.00	1106.92
34.29	3MC7	34557.00	2456.20
40.84	1c4DMCYC6	22698.00	1345.68
41.29	nC8	32384.00	2242.19

Gasoline Gas Chromatogram

GSC No: C-557848
Location: TUK G-48
Depth (ft): 4512.0 - 4580.0



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Sample ID: L00644

GSC Catalog No: C-557848

Acquisition Date: 1986-12-08

Location: TUK G-48

UWI: 300G486920133000

Upper Depth (ft): 4512.0

Lower Depth (ft): 4580.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
19.66	C16	359.32	66.01
22.47	C17	403.13	69.91
22.74	Pr	1965.47	306.55
25.18	C18	478.85	69.77
25.49	Ph	1751.88	280.66
27.74	C19	296.68	67.50
30.18	C20	440.74	77.34
32.55	C21	220.67	51.20
34.81	C22	267.78	51.04
36.96	C23	207.92	44.64
39.06	C24	200.87	44.20
41.07	C25	182.12	37.64
42.99	C26	310.23	61.01

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557848
Location: TUK G-48
Depth (ft): 4512.0 - 4580.0

