

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: L00997

GSC Catalog No: C-558105

Acquisition Date: 2001-06-26

Location: TUK L-09

UWI: 300L096920133000

Upper Depth (m): 2612.1

Lower Depth (m): 2618.6

Fraction: gasoline

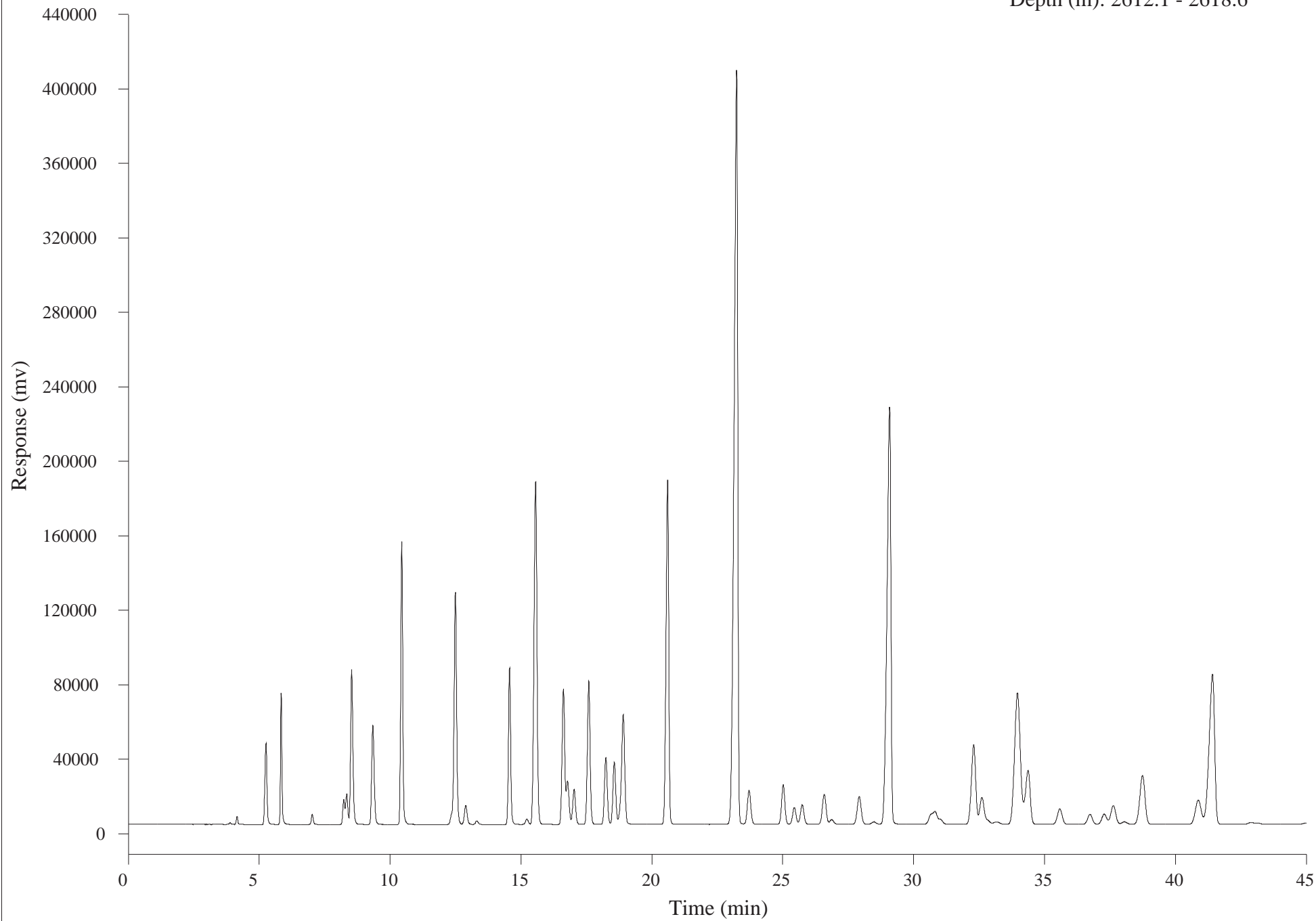
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.26	iC5	244394.72	43640.94
5.84	nC5	265041.58	70565.52
7.03	22DMC4	27901.69	5434.49
8.23	CYC5	66722.04	13433.17
8.34	23DMC4	96013.81	16528.37
8.53	2MC5	506931.15	83364.83
9.34	3MC5	353333.99	53212.82
10.45	nC6	798395.05	152080.59
12.38	22DMC5	33907.15	8492.87
12.49	MCYC5	826422.63	124560.43
12.89	24DMC5	73924.92	10157.80
13.31	223TMC4	13300.00	1929.18
14.57	BEN	487900.66	83982.81
15.22	33DMC5	21783.79	2945.05
15.56	CYC6	1449877.60	184232.86
16.62	2MC6	518964.73	72857.68
16.78	23DMC5	161955.60	23210.19
17.03	11DMCYC5	144066.47	18745.43
17.59	3MC6	555881.19	77013.64
18.24	1c3DMCYC5	271956.77	36048.89
18.57	1t3DMCYC5	253533.32	33419.36
18.91	1t2DMCYC5	517773.94	58938.44
20.60	nC7	1316915.17	185277.53
23.24	MCYC6	3900188.61	405104.67
23.71	22DMC6	166811.06	18192.99
25.02	ECYC5	185381.25	21278.11
25.44	25DMC6	83501.31	9012.18
25.74	24DMC6	98343.34	10393.75
26.59	223TMC5	160243.26	16074.36
28.48	234TMC5	14609.73	1270.04
29.08	TOL	2328415.90	224156.24
32.30	2MC7	495586.94	42736.56
34.37	3MC7	370845.57	29015.60
40.87	1c4DMCYC6	205418.71	13031.75
41.42	nC8	1191297.83	80632.49

Gasoline Gas Chromatogram

GSC No: C-558105
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Depth (m): 2612.1 - 2618.6



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Sample ID: L00997

GSC Catalog No: C-558105

Acquisition Date: 1988-07-13

Location: TUK L-09

UWI: 300L096920133000

Upper Depth (m): 2612.1

Lower Depth (m): 2618.6

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
6.20	C10	6482.60	1898.89
8.38	C11	14652.34	4292.90
10.72	C12	19409.57	5043.52
13.06	C13	19667.97	5054.81
15.32	C14	18607.94	3998.65
17.48	C15	16838.85	4045.24
19.53	C16	13316.56	3476.28
21.48	C17	10966.57	2793.77
21.66	Pr	7553.08	2028.68
23.34	C18	9096.66	2391.61
23.56	Ph	4628.95	1274.45
25.11	C19	7345.63	2044.03
26.79	C20	5814.22	1825.70
28.41	C21	4472.01	1450.43
29.96	C22	3763.15	1274.54
31.45	C23	2952.15	986.01
32.88	C24	2189.32	776.36
34.25	C25	1509.00	544.88
35.58	C26	1020.70	376.12
36.87	C27	596.16	208.32
38.12	C28	360.64	131.45
39.32	C29	253.38	88.18
40.53	C30	120.46	35.17
41.82	C31	65.26	17.27

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558105
Location: TUK L-09
Depth (m): 2612.1 - 2618.6

