

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: L00427

GSC Catalog No: C-559494

Acquisition Date: 2001-06-05

Location: TUK L-09

UWI: 300L096920133000

Upper Depth (m): 2655.0

Lower Depth (m): 2665.2

Fraction: gasoline

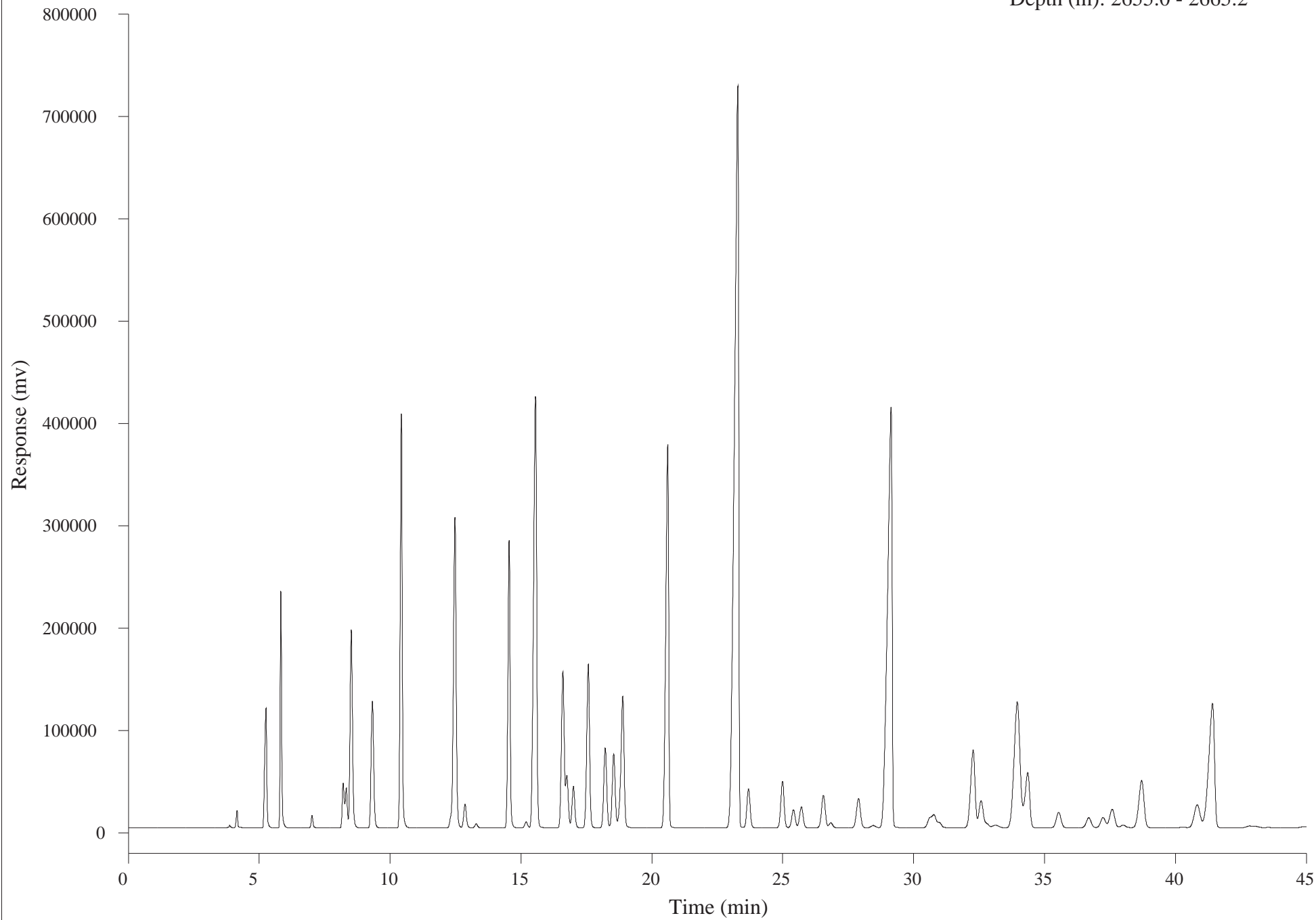
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.26	iC5	657217.00	117139.21
5.83	nC5	890907.00	232075.25
7.02	22DMC4	56943.00	12117.66
8.21	CYC5	234210.00	43597.01
8.33	23DMC4	210091.00	39003.03
8.52	2MC5	1258722.00	193829.14
9.33	3MC5	853732.00	123587.79
10.43	nC6	2143626.00	404435.37
12.48	MCYC5	2212344.00	303465.72
12.86	24DMC5	167138.00	23246.83
13.29	223TMC4	25868.00	3838.11
14.55	BEN	1629201.00	281311.51
15.20	33DMC5	42896.00	5796.34
15.55	CYC6	3453737.00	421837.32
16.60	2MC6	1148674.00	152432.04
16.75	23DMC5	336251.00	51124.74
17.00	11DMCYC5	299543.00	40331.22
17.57	3MC6	1205053.00	159839.73
18.22	1c3DMCYC5	614173.00	77812.37
18.54	1t3DMCYC5	573364.00	72144.61
18.89	1t2DMCYC5	1112652.00	128642.42
20.61	nC7	2837251.00	374464.48
23.28	MCYC6	8201730.00	726029.78
23.69	22DMC6	327676.00	38146.43
24.99	ECYC5	396546.00	45424.32
25.41	25DMC6	163546.00	17647.80
25.71	24DMC6	190978.00	20265.50
26.55	223TMC5	313220.00	31571.18
28.46	234TMC5	24500.00	2165.69
29.14	TOL	5022199.00	410691.56
32.27	2MC7	896807.00	75780.90
34.36	3MC7	671701.00	53815.13
40.83	1c4DMCYC6	355806.00	22317.84
41.42	nC8	1873844.00	121250.24

Gasoline Gas Chromatogram

GSC No: C-559494
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Depth (m): 2655.0 - 2665.2



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Sample ID: L00427

GSC Catalog No: C-559494

Acquisition Date: 2000-03-29

Location: TUK L-09

UWI: 300L096920133000

Upper Depth (m): 2655.0

Lower Depth (m): 2665.2

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
9.85	C12	2996.04	1536.96
12.10	C13	13866.76	6595.42
14.28	C14	34064.46	14238.25
16.37	C15	57746.04	21225.29
18.36	C16	74275.00	25411.15
20.24	C17	82285.92	26335.18
20.42	Pr	59110.41	18624.95
22.03	C18	81101.16	26305.98
22.24	Ph	39281.48	12338.58
23.73	C19	77258.61	23922.70
25.35	C20	69721.20	22647.39
26.90	C21	59200.20	19720.90
28.38	C22	51372.11	17616.33
29.79	C23	41709.77	14276.86
31.15	C24	31704.00	11159.59
32.46	C25	22571.10	8302.42
33.72	C26	16952.00	6315.42
34.93	C27	8765.68	3564.06
36.10	C28	5952.34	2182.18
37.23	C29	4072.90	1480.74
38.33	C30	2287.85	900.82
39.40	C31	1362.71	508.91
40.44	C32	775.93	251.10

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-559494
Location: TUK L-09
Depth (m): 2655.0 - 2665.2

