

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: L00459

GSC Catalog No: C-557791

Acquisition Date: 2001-06-05

Location: TUK J-29

UWI: 300J296920133000

Upper Depth (ft): 4069.0

Lower Depth (ft): 4101.0

Fraction: gasoline

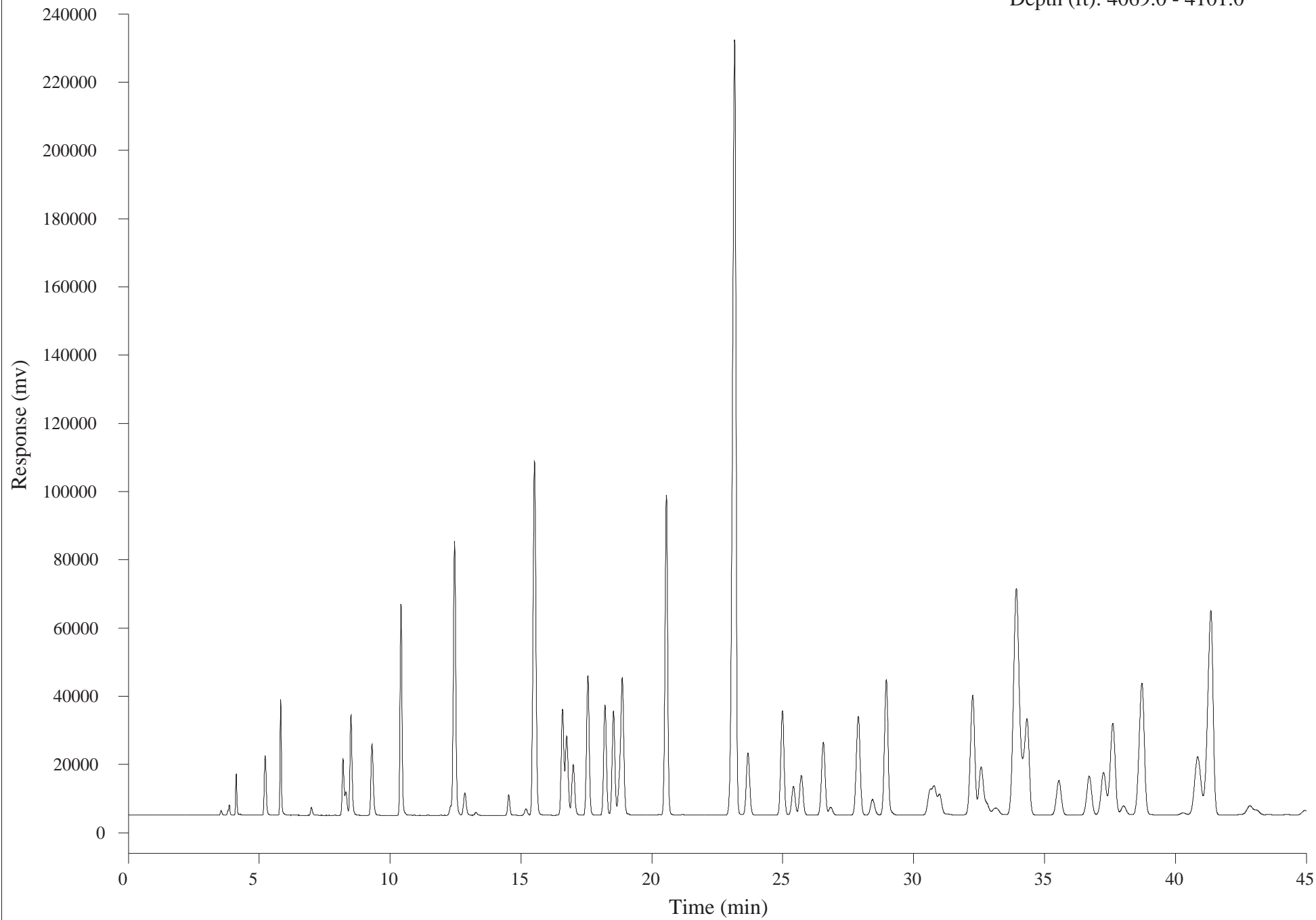
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
5.23	iC5	90388.00	17477.53
5.82	nC5	121624.00	34136.26
7.00	22DMC4	11549.00	2297.04
8.20	CYC5	82556.00	16465.28
8.31	23DMC4	37071.00	6868.06
8.51	2MC5	165847.00	29412.88
9.31	3MC5	129728.00	20830.95
10.42	nC6	318382.00	61911.81
12.46	MCYC5	526025.00	80354.56
12.86	24DMC5	47997.00	6496.72
13.28	223TMC4	5724.00	817.24
14.53	BEN	34419.00	6033.48
15.19	33DMC5	13786.00	1876.14
15.52	CYC6	787337.00	103772.90
16.59	2MC6	216073.00	31078.06
16.75	23DMC5	173530.00	23186.00
17.00	11DMCYC5	115769.00	14794.24
17.56	3MC6	291221.00	40891.67
18.21	1c3DMCYC5	237693.00	32344.90
18.54	1t3DMCYC5	224900.00	30468.39
18.87	1t2DMCYC5	377813.00	40395.15
20.56	nC7	654178.00	93821.50
23.16	MCYC6	2083407.00	227369.45
23.67	22DMC6	163042.00	18137.72
24.99	ECYC5	267308.00	30658.75
25.41	25DMC6	78718.00	8467.00
25.71	24DMC6	109589.00	11644.00
26.55	223TMC5	210314.00	21338.86
28.43	234TMC5	49820.00	4574.31
28.96	TOL	383479.00	39587.49
32.26	2MC7	409530.00	35051.58
34.33	3MC7	388116.00	28147.37
40.85	1c4DMCYC6	286334.00	17094.30
41.36	nC8	872177.00	59869.22

Gasoline Gas Chromatogram

GSC No: C-557791
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Sample ID: L00459

GSC Catalog No: C-557791

Acquisition Date: 2000-04-11

Location: TUK J-29

UWI: 300J296920133000

Upper Depth (ft): 4069.0

Lower Depth (ft): 4101.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
7.62	C11	86.80	40.14
9.85	C12	492.08	259.22
12.08	C13	2437.35	1074.85
14.25	C14	4596.17	2074.85
16.32	C15	5992.23	2923.43
18.29	C16	7179.79	3235.23
20.17	C17	7620.86	3079.15
20.35	Pr	6779.59	2248.42
21.95	C18	6176.40	2611.83
22.18	Ph	5311.55	1751.71
23.65	C19	6071.15	2434.38
25.27	C20	5679.17	2348.47
26.83	C21	5182.08	2205.38
28.31	C22	5203.07	2115.51
29.74	C23	4693.57	1903.68
31.11	C24	4549.50	1878.24
32.42	C25	3726.07	1460.46
33.69	C26	3732.67	1508.56
34.91	C27	2316.83	953.45
36.09	C28	2348.57	760.66
37.23	C29	1615.51	612.95
38.33	C30	1454.87	547.53
39.40	C31	1000.17	377.37
40.44	C32	781.48	256.04

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-557791
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Depth (ft): 4069.0 - 4101.0

