

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: L01305

GSC Catalog No: C-558265

Acquisition Date: 1991-05-28

Location: SWEDE G-21

UWI: 300G216020117300

Upper Depth (ft): 4658.0

Lower Depth (ft): 4671.0

Fraction: gasoline

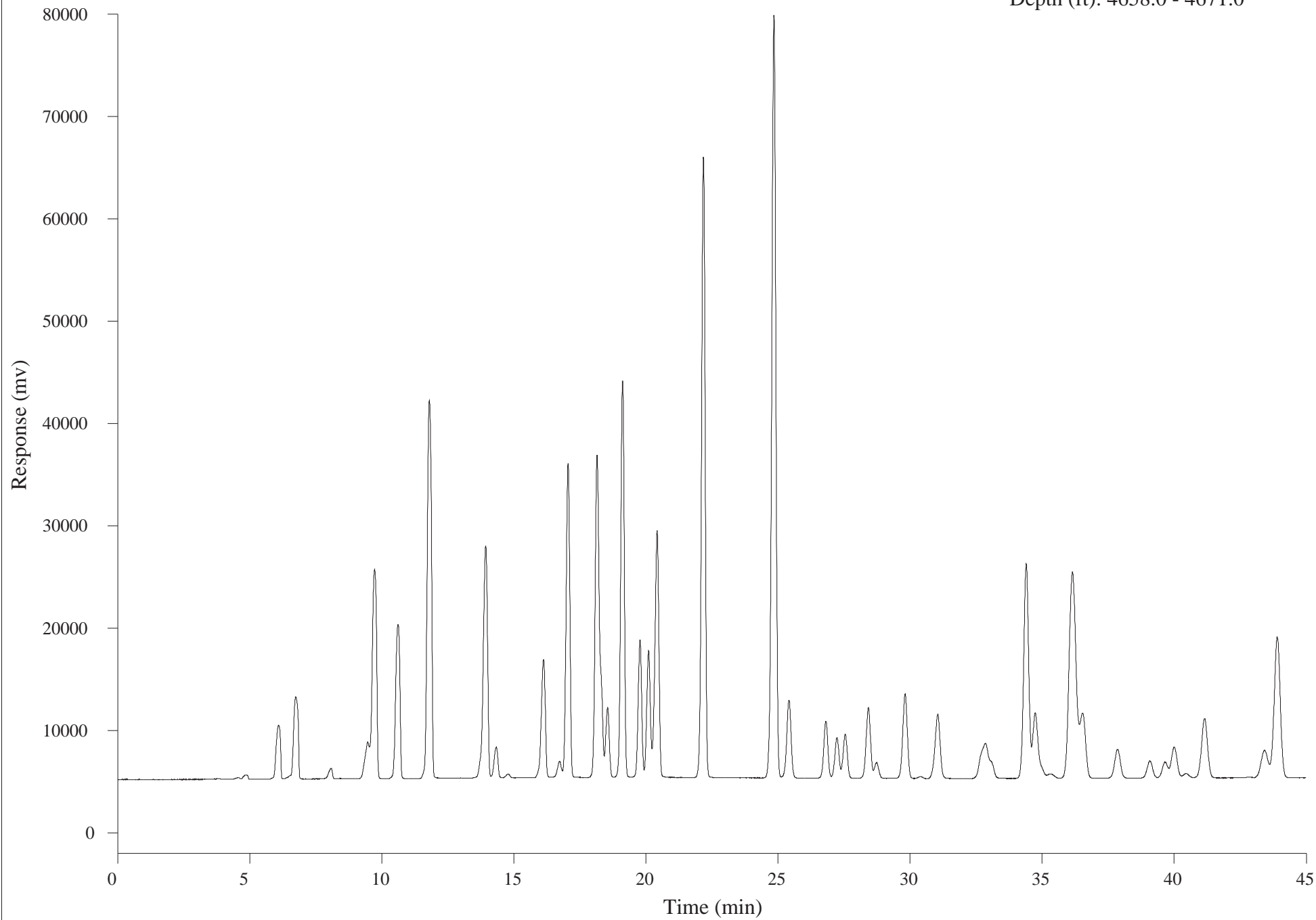
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
6.10	iC5	58482.00	5255.84
6.75	nC5	97034.00	8024.77
8.08	22DMC4	9718.00	1013.82
9.47	23DMC4	39293.00	3564.87
9.73	2MC5	238440.00	20440.48
10.62	3MC5	167224.00	15060.01
11.30	CYC5	14.00	13.45
11.81	nC6	411778.00	36901.30
13.94	MCYC5	256541.00	22662.66
14.34	24DMC5	29638.00	2983.74
14.79	223TMC4	3326.00	350.81
16.13	BEN	122034.00	11531.56
16.74	33DMC5	16128.00	1584.47
17.06	CYC6	300373.00	30680.93
18.15	2MC6	335823.00	31706.00
18.29	23DMC5	50165.00	10960.00
18.55	11DMCYC5	67074.00	7044.00
19.12	3MC6	358772.00	38708.05
19.78	1c3DMCYC5	124643.00	13421.17
20.10	1t3DMCYC5	116130.00	12334.48
20.43	1t2DMCYC5	250156.00	24080.75
22.18	nC7	571785.00	60611.85
24.85	MCYC6	796056.00	74563.57
25.42	22DMC6	86045.00	7594.14
26.82	ECYC5	59534.00	5558.34
27.24	25DMC6	43748.00	3962.34
27.55	24DMC6	47473.00	4313.63
28.43	223TMC5	80677.00	6922.01
30.40	234TMC5	1763.00	164.40
31.05	TOL	84580.00	6265.32
34.40	2MC7	273210.00	20936.20
36.53	3MC7	91430.00	6361.52
43.42	1c4DMCYC6	47366.00	2658.40
43.91	nC8	222230.00	13754.30

Gasoline Gas Chromatogram

GSC No: C-558265
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Sample ID: L01305

GSC Catalog No: C-558265

Acquisition Date: 1991-06-06

Location: SWEDE G-21

UWI: 300G216020117300

Upper Depth (ft): 4658.0

Lower Depth (ft): 4671.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
9.83	C11	505.10	197.06
12.26	C12	1690.07	654.03
14.66	C13	2754.09	985.79
16.96	C14	3713.97	1186.01
19.16	C15	4132.68	1234.60
21.25	C16	3744.69	1087.67
23.24	C17	3299.63	910.69
23.42	Pr	1384.86	359.87
25.11	C18	3120.03	732.68
25.35	Ph	1600.04	312.96
26.91	C19	2967.60	603.68
28.62	C20	2134.21	550.34
30.26	C21	1254.15	441.56
31.83	C22	1084.01	392.08
33.34	C23	1002.55	351.13
34.79	C24	870.39	307.01
36.19	C25	744.52	276.78
37.54	C26	785.18	269.14
38.84	C27	678.37	227.61
40.11	C28	681.37	218.89
41.44	C29	591.66	159.78
42.88	C30	434.74	127.34
44.49	C31	349.23	88.45
46.34	C32	290.58	68.19

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558265
Location: SWEDE G-21
Depth (ft): 4658.0 - 4671.0

