

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: L01625

GSC Catalog No: C-558363

Acquisition Date: 2001-12-20

Location: NERLERK M-98

UWI: 300M987030133000

Upper Depth (m): 3470.0

Lower Depth (m): 3490.0

Fraction: gasoline

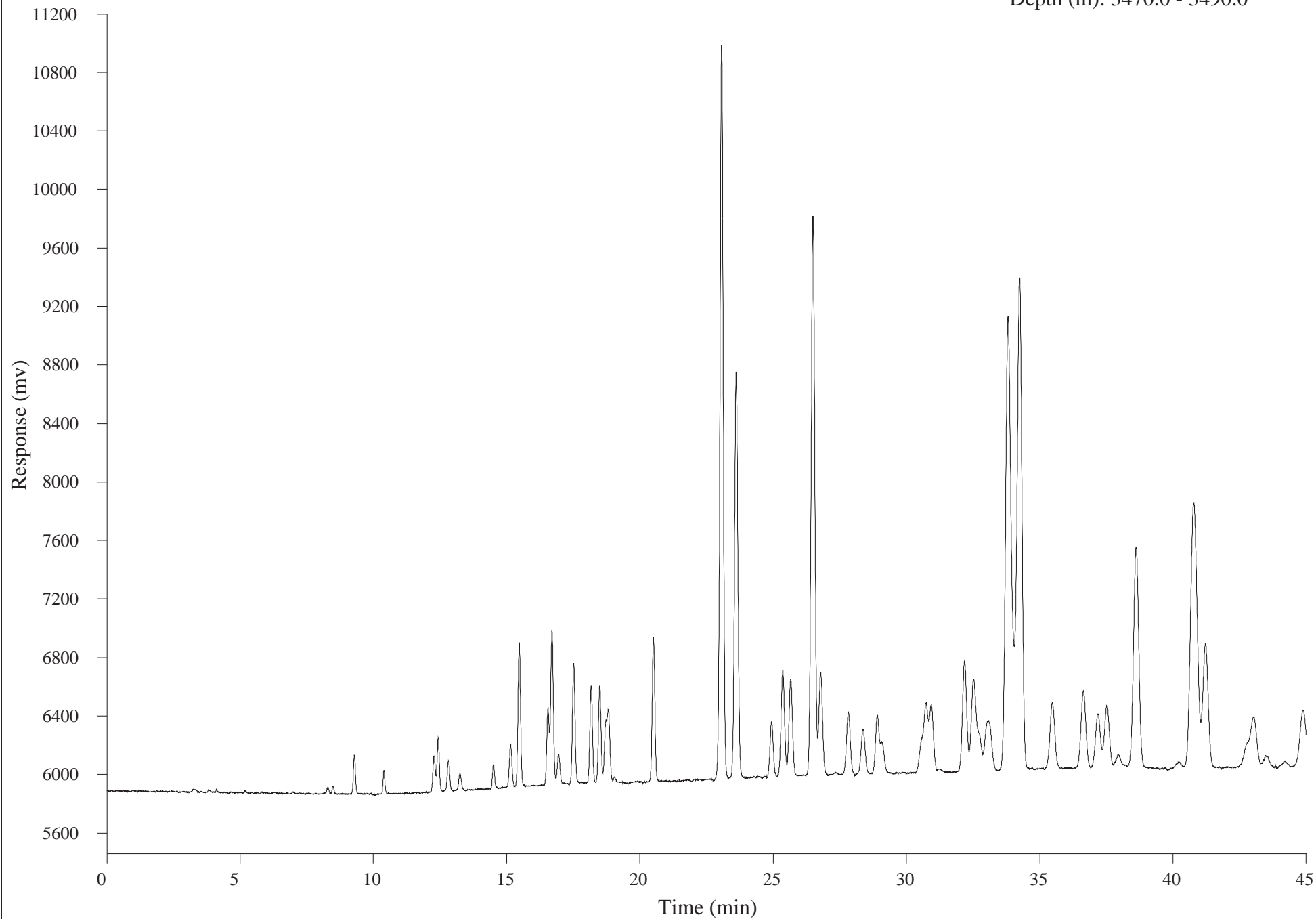
Instrument: HP 5890 GC

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

Time	Compound Name	Area	Height
8.29	23DMC4	184.00	39.79
8.49	2MC5	235.00	52.03
9.29	3MC5	1411.00	265.19
10.40	nC6	762.00	159.09
12.28	22DMC5	1545.00	246.01
12.43	MCYC5	2242.00	369.32
12.82	24DMC5	1307.00	206.38
13.25	223TMC4	767.00	111.02
14.51	BEN	907.00	163.82
15.15	33DMC5	1948.00	283.96
15.47	CYC6	6519.00	979.88
16.55	2MC6	3180.00	521.64
16.70	23DMC5	7545.00	1047.92
16.95	11DMCYC5	1433.00	201.67
17.52	3MC6	5578.00	824.09
18.17	1c3DMCYC5	4516.00	662.04
18.50	1t3DMCYC5	4493.00	657.50
18.82	1t2DMCYC5	3742.50	493.20
20.51	nC7	6547.00	977.35
23.07	MCYC6	42604.00	5021.65
23.61	22DMC6	24448.00	2773.54
24.94	ECYC5	3350.00	383.33
25.36	25DMC6	6610.00	723.35
25.66	24DMC6	6020.00	657.63
26.49	223TMC5	36625.00	3823.75
28.37	234TMC5	3330.00	309.55
29.08	TOL	1649.00	216.41
32.18	2MC7	7835.00	727.37
34.25	3MC7	43699.00	3358.77
40.78	1c4DMCYC6	31520.00	1804.78
41.21	nC8	11766.00	840.21

Gasoline Gas Chromatogram

GSC No: C-558363
Location: NERLERK M-98
Depth (m): 3470.0 - 3490.0



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Sample ID: L01625

GSC Catalog No: C-558363

Acquisition Date: 1994-01-24

Location: NERLERK M-98

UWI: 300M987030133000

Upper Depth (m): 3470.0

Lower Depth (m): 3490.0

Fraction: saturate

Instrument: Varian 3800 GC

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

Time	Compound Name	Area	Height
12.42	C12	434.79	82.31
14.84	C13	414.97	91.60
17.18	C14	329.03	94.96
19.41	C15	443.10	135.99
21.52	C16	235.69	86.46
23.53	C17	273.33	97.37
23.74	Pr	1059.11	316.74
25.44	C18	342.33	96.04
25.70	Ph	489.65	130.20
27.26	C19	363.04	92.35
29.00	C20	240.92	91.01
30.66	C21	223.52	76.62
32.25	C22	222.92	70.72
33.79	C23	201.62	69.66
35.26	C24	165.77	58.70
36.68	C25	186.17	56.66
38.04	C26	147.61	50.27
39.36	C27	114.61	40.00
40.64	C28	225.32	45.55

Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558363
Location: NERLERK M-98
Depth (m): 3470.0 - 3490.0

