

# 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: L00476

GSC Catalog No: C-559504

Acquisition Date: 2001-06-15

Location: ADLARTOK P-09

UWI: 300P096940137450

Upper Depth (m): 1714.0

Lower Depth (m): 1725.0

Fraction: gasoline

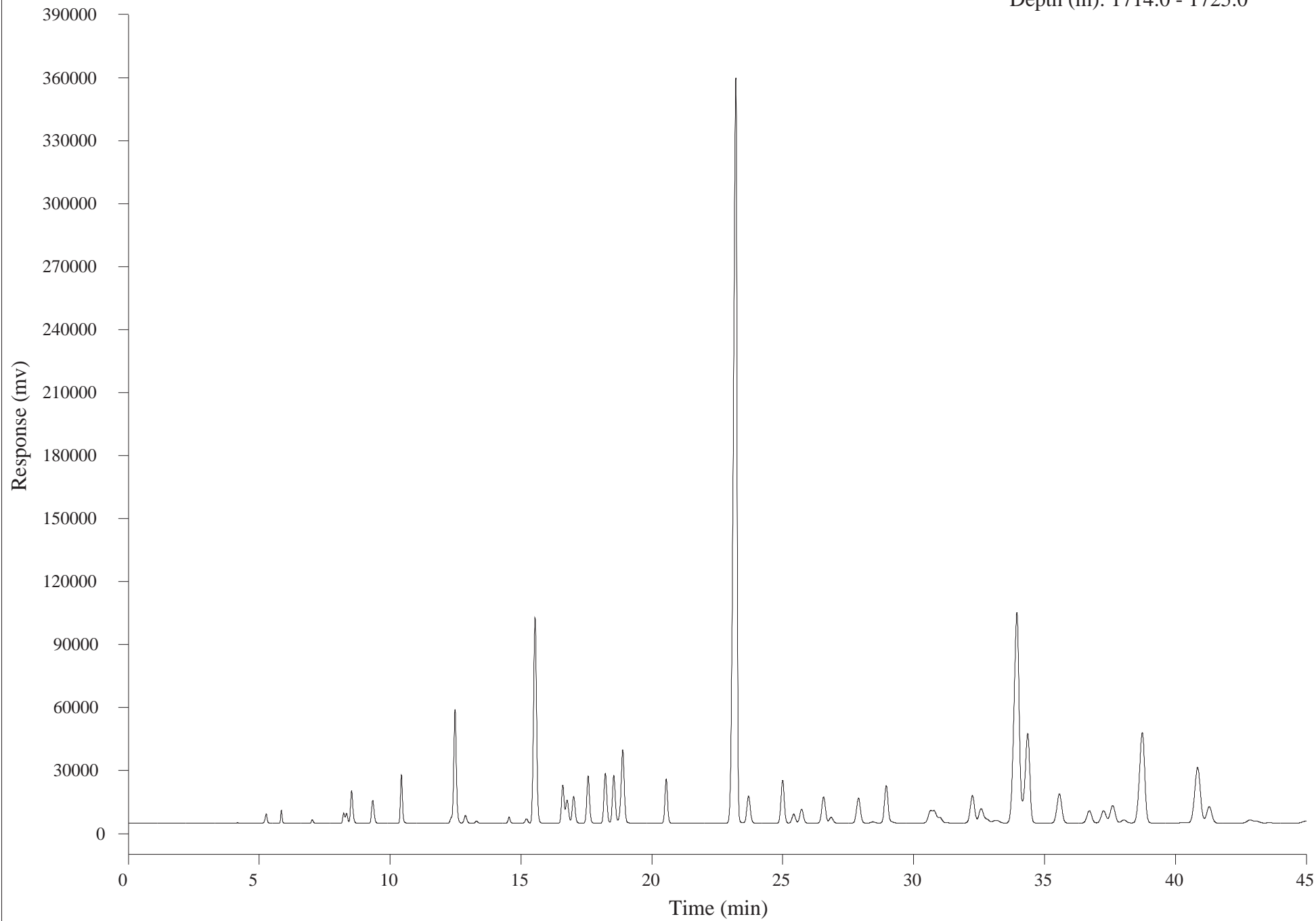
Instrument: HP 5890 GC

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

<b>Time</b>	<b>Compound Name</b>	<b>Area</b>	<b>Height</b>
5.27	iC5	24950.00	4542.21
5.85	nC5	23858.00	6198.12
7.03	22DMC4	8773.00	1723.24
8.23	CYC5	25067.00	4872.83
8.34	23DMC4	27144.00	4732.29
8.53	2MC5	97256.00	15620.11
9.34	3MC5	73607.00	10936.24
10.43	nC6	121076.00	22967.32
12.48	MCYC5	382588.00	54241.46
12.88	24DMC5	27484.00	3668.08
13.30	223TMC4	7249.00	1050.05
14.55	BEN	16862.00	2908.01
15.21	33DMC5	15527.00	2128.64
15.54	CYC6	780957.00	97815.13
16.60	2MC6	128717.00	18192.38
16.76	23DMC5	83744.00	11113.13
17.01	11DMCYC5	98543.00	12813.06
17.57	3MC6	164769.00	22440.84
18.22	1c3DMCYC5	180909.00	23610.77
18.55	1t3DMCYC5	174731.00	22622.78
18.89	1t2DMCYC5	299304.00	34964.60
20.55	nC7	146656.00	20924.81
23.21	MCYC6	3400196.00	355130.42
23.69	22DMC6	118878.00	12823.07
25.00	ECYC5	178420.00	20403.09
25.42	25DMC6	40179.00	4292.22
25.72	24DMC6	63758.00	6659.13
26.56	223TMC5	124679.00	12501.61
28.45	234TMC5	6421.00	591.61
28.95	TOL	174264.00	17747.32
32.25	2MC7	150550.00	13008.46
34.36	3MC7	533136.00	42512.12
40.85	1c4DMCYC6	407688.00	26462.27
41.29	nC8	110788.00	7844.48

# Gasoline Gas Chromatogram

GSC No: C-559504  
Location: ADLARTOK P-09  
Depth (m): 1714.0 - 1725.0



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Sample ID: L00476

GSC Catalog No: C-559504

Acquisition Date: 1988-02-04

Location: ADLARTOK P-09

UWI: 300P096940137450

Upper Depth (m): 1714.0

Lower Depth (m): 1725.0

Fraction: saturate

Instrument: Varian 3800 GC

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

<b>Time</b>	<b>Compound Name</b>	<b>Area</b>	<b>Height</b>
8.47	C11	400.93	146.31
10.80	C12	1758.71	521.84
13.14	C13	2696.70	862.59
15.42	C14	3625.50	1092.88
17.58	C15	3701.54	1110.77
19.64	C16	3010.40	1066.52
21.61	C17	3292.68	1022.94
21.83	Pr	10505.40	2254.20
23.48	C18	2911.35	911.25
23.72	Ph	2670.26	743.12
25.24	C19	2070.04	650.77
26.93	C20	1459.50	473.88
28.55	C21	874.89	331.62
30.10	C22	648.96	239.48
31.60	C23	620.16	212.13
33.03	C24	406.54	151.19
34.42	C25	391.09	138.32
35.76	C26	233.42	84.09
37.05	C27	236.12	81.00
38.29	C28	148.51	51.96
39.50	C29	162.02	54.22

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-559504  
Location: ADLARTOK P-09  
Depth (m): 1714.0 - 1725.0

