

# 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: L00989

GSC Catalog No: C-558110

Acquisition Date: 2001-06-22

Location: AMERK O-09

UWI: 300O097000133300

Upper Depth (m): 2658.0

Lower Depth (m): 2684.0

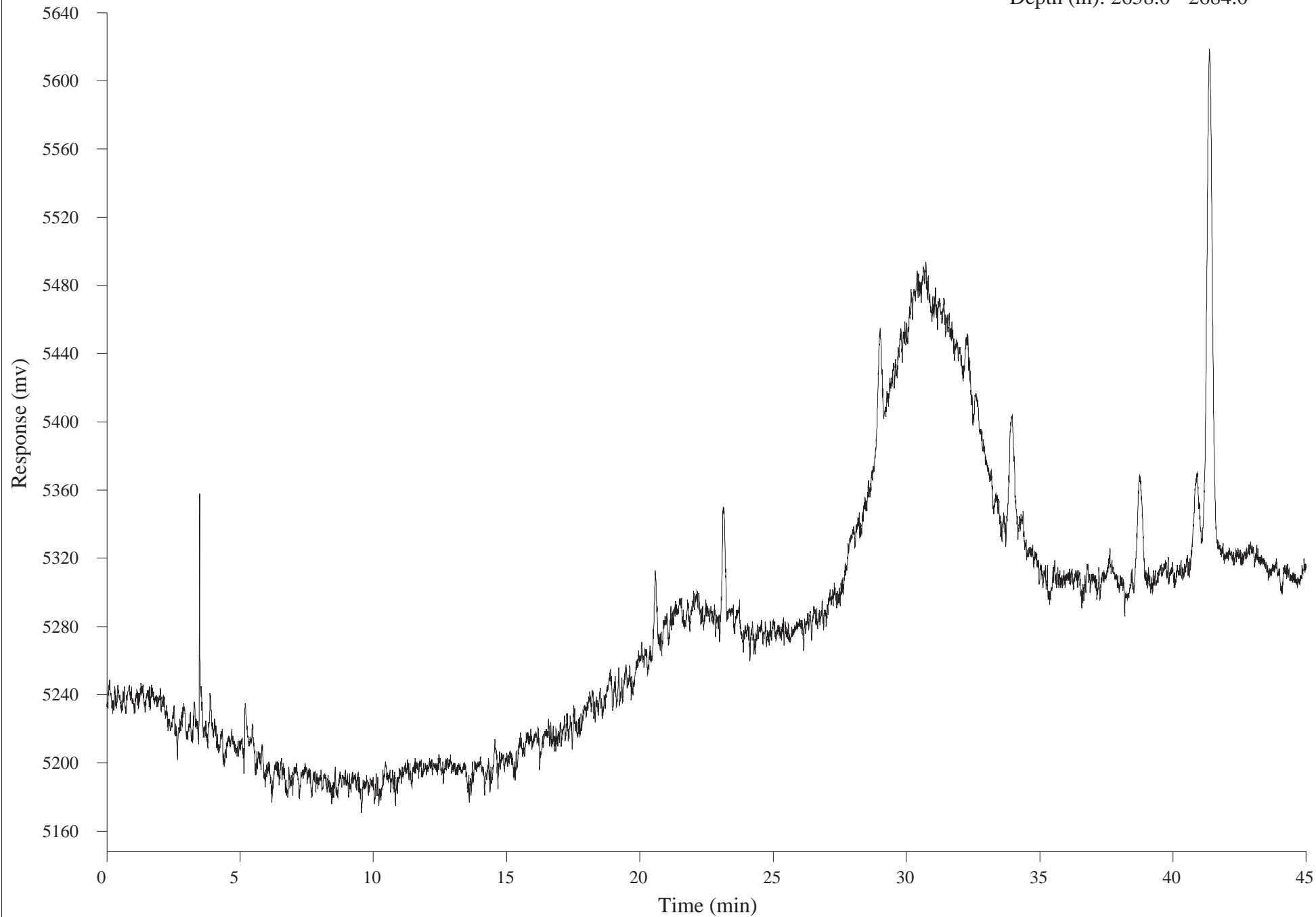
Fraction: gasoline

Instrument: HP 5890 GC

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

# Gasoline Gas Chromatogram

GSC No: C-558110  
Location: AMERK O-09  
Depth (m): 2658.0 - 2684.0



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Sample ID: L00989

GSC Catalog No: C-558110

Acquisition Date: 1988-06-14

Location: AMERK O-09

UWI: 300O097000133300

Upper Depth (m): 2658.0

Lower Depth (m): 2684.0

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>
6.20	C10	1301.22	411.31
8.37	C11	4428.09	1493.91
10.70	C12	7744.36	2497.01
13.05	C13	9159.15	2824.78
15.31	C14	9556.13	2868.92
17.47	C15	8900.41	2523.91
19.52	C16	7714.11	2340.50
21.48	C17	6428.44	1973.23
21.70	Pr	12164.42	2665.28
23.34	C18	5647.16	1787.66
23.57	Ph	2704.47	819.76
25.12	C19	6190.24	1777.69
26.80	C20	4470.30	1480.61
28.42	C21	3332.13	1117.82
29.97	C22	2799.88	965.06
31.46	C23	2512.25	928.13
32.89	C24	1864.84	657.97
34.28	C25	1565.71	564.41
35.61	C26	1057.76	377.06
36.90	C27	969.40	344.03
38.14	C28	594.12	212.69
39.35	C29	647.15	214.92
40.54	C30	270.06	91.58
41.84	C31	348.63	86.72
43.27	C32	105.01	23.93

# Saturated Hydrocarbons Gas Chromatogram

GSC No: C-558110  
Location: AMERK O-09  
Depth (m): 2658.0 - 2684.0

