

# 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, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link](#) or [go to NRCan website](#)

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Sample ID: L00433

Acquisition Date: 20-Jan-2012

Location: SOUTH MARA C-13

UWI: 300C134650048300

Upper Depth (m): 2952.0

Lower Depth (m): 2958.0

Fraction: saturate

Instrument: Varian 3800 GC

Temp Program: 60°C, 6°C/min to 300°C, 30 min hold

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

Injection: split

Sampling Rate (/sec): 3.333

Data Processing Software: TotalChrom 6.3.1

TIME	COMPOUND NAME	AREA	HEIGHT
5.39	C10	470.45	305.04
7.43	C11	1993.57	1135.21
9.63	C12	3514.63	1763.85
11.85	C13	3967.60	2027.20
14.00	C14	4255.07	2051.83
16.06	C15	4404.28	2014.83
18.02	C16	3956.10	1820.15
19.88	C17	3759.39	1660.17
20.06	Pr	1734.48	536.41
21.66	C18	3067.51	1393.09
21.88	Ph	1462.65	474.63
23.35	C19	3122.72	1268.68
24.97	C20	2499.55	1123.70
26.51	C21	2338.76	1034.15
27.99	C22	2055.04	936.48
29.41	C23	1952.00	842.43
30.77	C24	1705.67	738.41
32.08	C25	1562.26	655.86
33.35	C26	1336.63	568.09
34.56	C27	1221.44	494.57
35.74	C28	988.14	413.43
36.87	C29	840.08	337.84
37.97	C30	663.67	255.52
39.03	C31	482.22	193.80
40.07	C32	347.43	137.47