

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

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Sample ID: L00443

Acquisition Date: 05-Jan-2012

Location: WHITEROSE N-22

UWI: 300N224650048000

Upper Depth (m): 2689.0

Lower Depth (m): 2695.0

Fraction: gasoline

Instrument: Agilent 7890A GC

Temp Program: 30°C 10 min hold, 1°C/min to 40°C 25 min hold, 50°C/min to 200°C

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

Injection: split

Sampling Rate (/sec): 3.030

Data Processing Software: TotalChrom 6.3.1

TIME	COMPOUND NAME	AREA	HEIGHT
6.81	22DMC4	67.33	11.78
8.63	2MC5	509.24	78.68
9.46	3MC5	907.92	126.36
10.58	nC6	12799.34	2237.78
12.53	22DMC5	2139.15	459.50
12.66	MCYC5	16613.98	2263.22
13.08	24DMC5	11161.22	1488.17
13.51	223TMC4	942.24	134.05
14.76	BEN	6755.45	1123.96
15.44	33DMC5	5070.75	677.04
15.77	CYC6	112670.84	14051.71
16.87	2MC6	298448.52	38687.37
17.02	23DMC5	60793.41	9541.53
17.28	11DMCYC5	32981.17	4175.64
17.85	3MC6	353764.03	46192.69
18.51	1c3DMCYC5	79204.11	10070.40
18.84	1t3DMCYC5	81674.63	10261.01
19.18	1t2DMCYC5	198671.42	20981.79
20.91	nC7	1865510.56	256435.22
23.42	MCYC6	2459257.43	270922.29
23.92	22DMC6	180614.19	19598.85
25.17	ECYC5	167247.69	19264.75
25.58	25DMC6	207350.80	22470.19
25.88	24DMC6	289551.68	30871.82
26.68	223TMC5	209449.46	21360.96
28.48	234TMC5	98576.90	9275.60
29.00	TOL	1399064.69	146955.25
32.19	2MC7	2368818.52	184080.56
34.17	3MC7	726802.65	57244.61
40.34	1c4DMCYC6	461643.79	30775.66
41.00	nC8	6353416.27	336709.55