

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: L04781

GSC Catalog No: C-560074

Acquisition Date: 2013-06-28

Location: AMAULIGAK I-65

UWI: 300I657010133300

Upper Depth (m): 4671.0

Lower Depth (m): 4688.0

Fraction: gasoline

Instrument: Agilent 7890A GC1

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

Time	Compound Name	Area	Height
5.30	iC5	138183.83	22516.47
5.89	nC5	197869.31	50101.55
7.11	22DMC4	18713.86	3581.37
8.33	CYC5	87984.46	15969.02
8.46	23DMC4	54879.55	9712.78
8.65	2MC5	353841.11	57327.81
9.47	3MC5	231598.68	34402.39
10.60	nC6	648453.14	121667.30
12.54	22DMC5	26848.78	5504.12
12.67	MCYC5	893477.35	130581.00
13.08	24DMC5	48189.93	6659.87
13.50	223TMC4	8307.92	1201.76
14.75	BEN	566596.86	99809.28
15.42	33DMC5	18268.38	2494.18
15.74	CYC6	1427960.17	186698.60
16.80	2MC6	355068.27	50126.10
16.96	23DMC5	124451.25	18185.36
17.21	11DMCYC5	104773.71	13862.77
17.76	3MC6	382139.85	53578.06
18.41	1c3DMCYC5	266157.55	36216.19
18.72	1t3DMCYC5	248126.37	33533.56
19.06	1t2DMCYC5	474666.74	58099.51
20.71	nC7	1107082.51	164122.03
23.16	MCYC6	4163753.47	476972.71
23.60	22DMC6	129643.73	15759.55
24.81	ECYC5	225682.49	28071.80
25.19	25DMC6	57515.89	6752.08
25.47	24DMC6	75791.72	8758.61
26.24	223TMC5	158068.65	17096.76
27.97	234TMC5	11203.87	1114.06
28.50	TOL	1783310.62	198479.66
31.44	2MC7	458273.35	42734.79
33.36	3MC7	448067.41	38760.21
39.27	1c4DMCYC6	283338.96	20302.09
39.70	nC8	1177742.58	87421.18

Gasoline Gas Chromatogram

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