

GC 1

Sample Name 1-1 TILX 305718 SCOTFORD,AB

4100 Unick Rd
Ferndale, WA 98248

Sample Information: (check one) Tank _____ Pipeline _____ Tankcar ☒ Truck _____

Other (describe): _____

Instrument: Agilent-GC-One
Injection date: 4/2/2019 4:14:20 PM
Acq. method: GC1.M
Sequence: GC1 SEQ 2019-04-02 15-46-15
Last changed: 4/26/2017 9:25:43 AM
Calib. data modified: 4/26/2017 10:09:09 AM

Data file: C:\Chem32\11\Data\2019-03\GC1 SEQ 2019-04-02 15-46-15\001F0301.D

Name	RT [min]	Wt %	LV %	Mol %	
Methane	1.603	0.094	0.158	0.256	
Ethane	1.905	2.124	2.997	3.084	Freeze Test <u>10</u> minutes
Propane	2.482	97.110	96.249	96.151	
Propylene	3.203	0.014	0.014	0.015	Total Area 5087900
I-Butane	3.535	0.534	0.477	0.401	Total Peaks 9
N-Butane	4.565	0.107	0.092	0.081	
Butene-1		0.000	0.000	0.000	
I-Butylene	6.325	0.014	0.012	0.011	Specific Gravity 0.5044
T-Butene-2		0.000	0.000	0.000	
I-Pentane	7.762	0.001	0.000	0.000	Vapor Pressure 205
C-Butene-2		0.000	0.000	0.000	
N-Pentane		0.000	0.000	0.000	
1,3-Butadiene	10.759	0.001	0.001	0.001	
Sum		100.000			

Results in Wt %

N-Butane	0.107	C4 Olefins	0.015
Propane	97.11	Olefins	0.03
Propylene	0.014	C1 - C3s	99.343
		Butanes	0.641
		Pentanes	< 0.001

Copper Strip: (circle one) 1A 1B 1C 2A 2B 3C N/A

GC Performed By: (initials) Am