

**GC 1**

 Sample Name **1-5 TILX 306846 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 12:41:18 PM  
 Acq. method: GC1.M  
 Sequence: GC1 SEQ 2019-04-02 11-50-40  
 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 11-50-40\001F0401.D

Name	RT [min]	Wt %	LV %	Mol %	
Methane	1.602	0.018	0.030	0.048	
Ethane	1.906	0.778	1.106	1.141	Freeze Test <u>1+</u> minutes
Propane	2.484	97.482	97.318	97.498	
Propylene	3.206	0.019	0.019	0.020	Total Area 5009764
I-Butane	3.536	1.541	1.387	1.169	Total Peaks 8
N-Butane	4.566	0.161	0.140	0.123	
Butene-1		0.000	0.000	0.000	
I-Butylene	6.323	0.001	0.000	0.000	Specific Gravity 0.5072
T-Butene-2		0.000	0.000	0.000	
I-Pentane	7.746	0.000	0.000	0.000	Vapor Pressure 192
C-Butene-2		0.000	0.000	0.000	
N-Pentane		0.000	0.000	0.000	
1,3-Butadiene		0.000	0.000	0.000	
Sum		100.000			

**Results in Wt %**

N-Butane	0.161	C4 Olefins	< 0.001
Propane	97.482	Olefins	0.02
Propylene	0.019	C1 - C3s	98.297
		Butanes	1.702
		Pentanes	< 0.001

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

 GC Performed By: (initials) JG