GC₂

Sample Name 2-4 CGTX 64797 SBEAMER, AB

4100 Unick Rd Ferndale, WA 98248

Sample Information: (check one)	Tank	Pipeline	Tankcar_	/	Truck_	
Other (describe):						

instrument:

Agilent-GC-Two

Injection date:

4/2/2019 8:35:18 PM

Acq. method:

GC2.M

Sequence:

GC2 SEQ 2019-04-02 19-53-00

Last changed:

8/16/2017 2:43:27 AM

Calib. data modified:

8/16/2017 2:43:04 AM

Data file:

C:\Chem32\2\Data\2019-03\GC2 SEQ 2019-04-02 19-53-00\NV-F0303.D

Name	RT [min]	Wt %	LV %	Mol %		
Methane		0.000	0.000	0.000	-17	
Ethane	1.860	0.202	0.288	0.298	Freeze Test	minutes
Propane	2.410	97.285	97.453	97.782		
Propylene	3.082	0.009	0.008	0.009	Total Area	4524135
I-Butane	3.396	(2.232)	2.015	1.702	Total Peaks	9
N-Butane	4.367	0.211	0.184	0.161		
Butene-1	5.721	0.025	0.022	0.020		
I-Butylene	6.028	0.033	0.028	0.026	Specific Gravity	0.5086
T-Butene-2	6.941	0.001	0.001	0.001	Vapor Pressure	187
I-Pentane		0.000	0.000	0.000	vapor Fressure	107
C-Butene-2		0.000	0.000	0.000		
N-Pentane		0.000	0.000	0.000		
1,3-Butadiene	10.203	0.002	0.002	0.002		
	Sum	100.000				

Results in Wt %

N-Butane	0.211	C4 Olefins	0.061
Propane	97.285	Olefins	0.061
•	0.000	C1 - C3s	97.487
Propylene	0.009	Butanes	2.443
		Pentanes	< 0.001

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