



EXTENDED NATURAL GAS ANALYSIS (*DHA)

MAIN PAGE

PRIMARY DB KEY: **05-103-10818** NAME/DESCRIP : **PCU 296-7A5**
 LEASE #: **PRODUCTION CASING**
 FIELD/AREA:

PROJECT NO. : **202509067** ANALYSIS NO. : **01**
 COMPANY NAME : **QB ENERGY OPERATING, LLC** ANALYSIS DATE: **SEPTEMBER 19, 2025 17:31**
 OFFICE / BRANCH: **PARACHUTE, CO** SAMPLE DATE : **SEPTEMBER 09, 2025**
 CUSTOMER REF: TO:
 PRODUCER : EFFECTIVE DATE:

*****FIELD DATA*****

SAMPLE CYCLE: SAMPLE TYPE:
 SAMPLE PRES. : 1962 psig PROBE :
 FLOW PRES. : psig CYLINDER NO. : ECA-760
 LAB PRES: psig SAMPLED BY : NICK CROY
 SAMPLE TEMP. : °f SAMPLING COMPANY: **QB ENERGY**
 AMBIENT TEMP.: °f H2S BY STAIN TUBE: — ppm mol
 H2O BY STAIN TUBE: - #/mmcf CO2 BY STAIN TUBE: - Mol %
 FIELD COMMENTS:
 LAB COMMENTS:

<u>COMPONENT</u>	<u>MOLE %</u>	<u>MASS %</u>	<u>GPM @</u>	
			<u>14.65</u>	<u>14.73</u>
GLYCOLS	0.0053	0.0184	0.0020	0.0020
ALCOHOLS	0.4265	0.7631	0.0539	0.0542
HELIUM	0.00	0.00	---	---
HYDROGEN	0.01	0.00	---	---
OXYGEN/ARGON	0.00	0.00	---	---
NITROGEN	0.07	0.11	---	---
CARBON DIOXIDE	5.03	12.36	---	---
METHANE	92.6119	82.9292	---	---
ETHANE	1.5513	2.6037	0.4136	0.4159
PROPANE	0.1340	0.3298	0.0370	0.0372
I-BUTANE	0.0374	0.1213	0.0120	0.0121
N-BUTANE	0.0187	0.0607	0.0060	0.0060
I-PENTANE	0.0113	0.0454	0.0040	0.0040
N-PENTANE	0.0042	0.0169	0.0020	0.0020
HEXANES PLUS	0.0894	0.6415	0.0360	0.0360
TOTALS	100.00000	100.00000	0.5665	0.5694

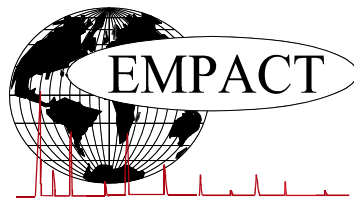
<u>BTEX COMPONENTS</u>	<u>MOLE%</u>	<u>WT%</u>
BENZENE	0.0049	0.0214
TOLUENE	0.0048	0.0247
ETHYLBENZENE	0.0003	0.0018
XYLENES	0.0029	0.0172
TOTAL BTEX	0.0129	0.0651

	<u>CALCULATED VALUES**</u>	
	<u>BTU @</u>	
	<u>14.65</u>	<u>14.73</u>
LHV NET DRY REAL :	880.0 /scf	884.8 /scf
NET WET REAL :	864.6 /scf	869.4 /scf
HHV GROSS DRY REAL :	976.4 /scf	981.7 /scf
GROSS WET REAL :	959.3 /scf	964.6 /scf
NET HEATING VALUE (60 °F ideal reaction):		18679.5 Btu/lbm
GROSS HEATING VALUE (60°F ideal reaction):		20732.4 Btu/lbm
RELATIVE DENSITY (AIR=1):		0.6173
DENSITY		0.04721 lbm/scf
COMPRESSIBILITY FACTOR :		0.9978
REGULAR WOBBE INDEX		1243.9

**(DETAILED HYDROCARBON ANALYSIS/NJ 1993)
 Mod ASTM D6730,GPA 2261 & GPA 2286.*

*** (CALC: GPA 2172, GPA 2145 & TP-17 @14.696 & 60 F)*

The data presented herein has been acquired by means of current analytical techniques and represents the judicious conclusion EMPACT Analytical Systems, Inc. Results of the analysis can be affected by the sampling conditions, therefore, are only warranted through proper lab protocol. EMPACT assumes no responsibility for interpretation or any consequences from application of the reported information and is the sole liability of the user. The reproduction in any media of this reported information may not be made, in portion or as a whole, without the written permission of EMPACT Analytical Systems, Inc.



**EXTENDED NATURAL GAS ANALYSIS (*DHA)
GLYCALC INFORMATION**

PROJECT NO. :	202509067	ANALYSIS NO. :	01
COMPANY NAME :	QB ENERGY OPERATING, LLC	ANALYSIS DATE:	SEPTEMBER 19, 2025 17:31
ACCOUNT NO. :		SAMPLE DATE :	SEPTEMBER 09, 2025
PRODUCER :		CYLINDER NO. :	ECA-760
LEASE NO. :		SAMPLED BY :	NICK CROY
NAME/DESCRIP :	PCU 296-7A5 PRODUCTION CASING		

FIELD DATA		SAMPLE TEMP. :	
SAMPLE PRES. :	1962	AMBIENT TEMP.:	
H2S BY STAIN TUBE:	— ppm mol		
COMMENTS :			

<u>Componet</u>	<u>Mole %</u>	<u>Wt %</u>
Helium	0.00	0.00
Hydrogen	0.01	0.00
Carbon Dioxide	5.03	12.36
Nitrogen	0.07	0.11
Methane	92.6119	82.9292
Ethane	1.5513	2.6037
Propane	0.1340	0.3298
Isobutane	0.0374	0.1213
n-Butane	0.0187	0.0607
Isopentane	0.0109	0.0438
n-Pentane	0.0042	0.0169
Cyclopentane	0.0004	0.0016
n-Hexane	0.0026	0.0125
Cyclohexane	0.0022	0.0103
Other Hexanes	0.0076	0.0362
Heptanes	0.0069	0.0385
Methylcyclohexane	0.0045	0.0247
2,2,4 Trimethylpentane	0.0000	0.0000
Benzene	0.0049	0.0214
Toluene	0.0048	0.0247
Ethylbenzene	0.0003	0.0018
Xylenes	0.0029	0.0172
C8+ Heavies	0.0527	0.4542
<u>Subtotal</u>	<u>99.56820</u>	<u>99.21850</u>
Oxygen/Argon	0.00	0.00
Glycols	0.0053	0.0184
Alcohols	0.4265	0.7631
<u>Total</u>	<u>100.00000</u>	<u>100.00000</u>

	<u>Total</u>	<u>C6+</u>	<u>C8+</u>	<u>C10+</u>
<u>Calculated Values BTU @</u> 14.65	<u>Sample</u>	<u>Fraction</u>	<u>Fraction</u>	<u>Fraction</u>
LHV Net Dry Real:	880.0	6442.9	7634.5	8538.1 Btu/scf
Net Wet Real:	864.6	6330.3	7501.0	8388.8 Btu/scf
HHV Gross Dry Real:	976.4	6934.4	8234.5	9227.6 Btu/scf
Gross Wet Real:	959.3	6813.2	8090.6	9066.3 Btu/scf

<u>Other Calculated Values</u>				
Regualr Wobbe Index*	1243.9	3292.3	3604.6	3828.7 Btu/scf
Net Heating Value (60 °F ideal reaction):	18679.5	19044.7	19132.7	19118.4 Btu/lbm
Gross Heating Value (60°F ideal reaction):	20732.4	20488.8	20630.9	20654.1 Btu/lbm
Molar Mass (MW):	17.91517	128.753	151.939	169.276 g/mol
Relative Density (AIR=1):	0.6173	4.4458	5.2469	5.8441 SG
Density:	0.04721	0.33927	0.40039	0.44606 lbm/scf
Compressibility Factor:	0.9978	0.9980	0.9996	0.9999 Z
Liquid Volume real gas @:	14.65	17.0385	0.0359	0.0229 gal/1000 scf

* The Wobbe pressure base in the number considered is based upon the given Pb of the HHV above.
 #DIV/0 or 0 (zero) will appear in the Calculated Value Section when there is no C6+, C8+ or C10+ in the sample to calculate these factors.
 BDL - Below Detection Limit. The H2S LOS has a detection limit of 0.25 ppm. A _ (an underscore) indicates there was no tube pulled for H2S.

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EXTENDED NATURAL GAS ANALYSIS (*DHA)

DHA COMPONENT LIST

PRIMARY DB KEY: **05-103-10818** NAME/DESCRIP : **PCU 296-7A5**
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 FIELD/AREA:
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 PRODUCER : **EFFECTIVE DATE:**

*****FIELD DATA*****

SAMPLE CYCLE: SAMPLE TYPE:
 SAMPLE PRES. : 1962 psig PROBE :
 FLOW PRES. : psig CYLINDER NO. : ECA-760
 LAB PRES: psig SAMPLED BY : NICK CROY
 SAMPLE TEMP. : °f SAMPLING COMPANY: QB ENERGY
 AMBIENT TEMP.: °f H2S BY STAIN TUBE: - ppm mol
 H2O BY STAIN TUBE: - #/mmcf CO2 BY STAIN TUBE: - Mol %
 FIELD COMMENTS:
 LAB COMMENTS:

COMPONENT	PIANO #	MOLE %	MASS %	GPM @ 14.65	GPM @ 14.73
Hydrogen	---	0.01	0.00	---	---
Nitrogen	---	0.07	0.11	---	---
Carbon Dioxide	---	5.03	12.36	---	---
Methane	P1	92.6119	82.9292	---	---
Ethane	P2	1.5513	2.6037	0.414	0.416
Propane	P3	0.1340	0.3298	0.037	0.037
i-Butane	I4	0.0374	0.1213	0.012	0.012
Methanol	X1	0.4263	0.7625	0.054	0.054
n-Butane	P4	0.0187	0.0607	0.006	0.006
2,2-Dimethylpropane	I5	0.0015	0.0060	0.001	0.001
i-Pentane	I5	0.0094	0.0378	0.003	0.003
Acetone	X3	0.0001	0.0003	0.000	0.000
i-Propanol	X3	0.0001	0.0003	0.000	0.000
n-Pentane	P5	0.0042	0.0169	0.002	0.002
2,2-Dimethylbutane	I6	0.0012	0.0057	0.000	0.000
Cyclopentane	N5	0.0004	0.0016	0.000	0.000
2,3-Dimethylbutane	I6	0.0007	0.0033	0.000	0.000
2-Methylpentane	I6	0.0026	0.0125	0.001	0.001
3-Methylpentane	I6	0.0015	0.0072	0.001	0.001
n-Hexane	P6	0.0026	0.0125	0.001	0.001
2,2-Dimethylpentane	I7	0.0002	0.0011	0.000	0.000
Methylcyclopentane	N6	0.0016	0.0075	0.001	0.001
2,4-Dimethylpentane	I7	0.0003	0.0017	0.000	0.000
2,2,3-Trimethylbutane	I7	0.0001	0.0006	0.000	0.000
Benzene	A6	0.0049	0.0214	0.001	0.001
3,3-Dimethylpentane	I7	0.0002	0.0011	0.000	0.000
Cyclohexane	N6	0.0022	0.0103	0.001	0.001
2-Methylhexane	I7	0.0012	0.0067	0.001	0.001
2,3-Dimethylpentane	I7	0.0003	0.0017	0.000	0.000

1,1-Dimethylcyclopentane	N7	0.0002	0.0011	0.000	0.000
3-Methylhexane	I7	0.0011	0.0061	0.001	0.001
1c,3-Dimethylcyclopentane	N7	0.0002	0.0011	0.000	0.000
Ethylene glycol	GL2	0.0053	0.0184	0.002	0.002
1t,3-Dimethylcyclopentane	N7	0.0003	0.0016	0.000	0.000
3-Ethylpentane	I7	0.0001	0.0006	0.000	0.000
1t,2-Dimethylcyclopentane	N7	0.0004	0.0022	0.000	0.000
n-Heptane	P7	0.0020	0.0112	0.001	0.001
1c,2-Dimethylcyclopentane	N7	0.0001	0.0006	0.000	0.000
Methylcyclohexane	N7	0.0045	0.0247	0.002	0.002
2,2-Dimethylhexane	I8	0.0001	0.0006	0.000	0.000
Ethylcyclopentane	N7	0.0002	0.0011	0.000	0.000
2,5-Dimethylhexane	I8	0.0002	0.0013	0.000	0.000
2,2,3-Trimethylpentane	I8	0.0002	0.0013	0.000	0.000
1c,2t,4-Trimethylcyclopentane	N8	0.0001	0.0006	0.000	0.000
3,3-Dimethylhexane	I8	0.0001	0.0006	0.000	0.000
Toluene	A7	0.0048	0.0247	0.002	0.002
2,3-Dimethylhexane	I8	0.0001	0.0006	0.000	0.000
2-Methylheptane	I8	0.0008	0.0051	0.000	0.000
4-Methylheptane	I8	0.0003	0.0019	0.000	0.000
3-Methylheptane	I8	0.0007	0.0045	0.000	0.000
1c,2t,3-Trimethylcyclopentane	N8	0.0008	0.0050	0.000	0.000
3-Ethylhexane	I8	0.0001	0.0006	0.000	0.000
1t,4-Dimethylcyclohexane	N8	0.0003	0.0019	0.000	0.000
1,1-Dimethylcyclohexane	N8	0.0002	0.0012	0.000	0.000
1t,2-Dimethylcyclohexane	N8	0.0003	0.0019	0.000	0.000
n-Octane	P8	0.0019	0.0121	0.001	0.001
1c,4-Dimethylcyclohexane	N8	0.0002	0.0012	0.000	0.000
2,3,5-Trimethylhexane	I9	0.0001	0.0007	0.000	0.000
2,2-Dimethylheptane	I9	0.0001	0.0007	0.000	0.000
1,1,4-Trimethylcyclohexane	N9	0.0003	0.0021	0.000	0.000
2,2,3-Trimethylhexane	I9	0.0001	0.0007	0.000	0.000
Ethylcyclohexane	N8	0.0003	0.0019	0.000	0.000
n-Propylcyclopentane	N8	0.0002	0.0012	0.000	0.000
1c,3c,5-Trimethylcyclohexane	N9	0.0001	0.0007	0.000	0.000
2,5-Dimethylheptane	I9	0.0003	0.0021	0.000	0.000
3,3-Dimethylheptane	I9	0.0001	0.0007	0.000	0.000
Ethylbenzene	I8	0.0003	0.0018	0.000	0.000
1,3-Dimethylbenzene (m-Xylene)	A8	0.0019	0.0113	0.001	0.001
1,4-Dimethylbenzene (p-Xylene)	A8	0.0007	0.0041	0.000	0.000
4-Ethylheptane	I9	0.0001	0.0007	0.000	0.000
4-Methyloctane	I9	0.0004	0.0028	0.000	0.000
2-Methyloctane	I9	0.0005	0.0036	0.000	0.000
3-Methyloctane	I9	0.0001	0.0007	0.000	0.000
1c,2t,4c-Trimethylcyclohexane	I9	0.0005	0.0035	0.000	0.000
1,2-Dimethylbenzene (o-Xylene)	A8	0.0003	0.0018	0.000	0.000
i-Butylcyclopentane	N9	0.0002	0.0014	0.000	0.000
n-Nonane	P9	0.0025	0.0179	0.001	0.001
1,1-Methylethylcyclohexane	N9	0.0001	0.0007	0.000	0.000
i-Propylbenzene	A9	0.0001	0.0007	0.000	0.000
2,4-Dimethyloctane	I10	0.0001	0.0008	0.000	0.000
n-Butylcyclopentane	N9	0.0003	0.0021	0.000	0.000
3,3-Dimethyloctane	I10	0.0001	0.0008	0.000	0.000
n-Propylbenzene	A9	0.0006	0.0040	0.000	0.000
3,6-Dimethyloctane	I10	0.0002	0.0016	0.000	0.000
3-Methyl-5-ethylheptane	I10	0.0001	0.0008	0.000	0.000
1,3-Methylethylbenzene	A9	0.0004	0.0027	0.000	0.000
1,4-Methylethylbenzene	A9	0.0001	0.0007	0.000	0.000
1,3,5-Trimethylbenzene	A9	0.0007	0.0047	0.000	0.000
2,3-Dimethyloctane	I10	0.0002	0.0016	0.000	0.000
5-Methylnonane	I10	0.0004	0.0032	0.000	0.000

1,2-Methylethylbenzene	A9	0.0007	0.0047	0.000	0.000
2-Methylnonane	I10	0.0001	0.0008	0.000	0.000
3-Ethyl-octane	I10	0.0001	0.0008	0.000	0.000
3-Methylnonane	I10	0.0005	0.0040	0.000	0.000
t-Butylbenzene	A10	0.0007	0.0052	0.000	0.000
i-Butylcyclohexane	N10	0.0001	0.0008	0.000	0.000
UnknownC9s	U9	0.0003	0.0021	0.000	0.000
n-Decane	P10	0.0039	0.0310	0.002	0.002
1,3-Methyl-i-propylbenzene	A10	0.0001	0.0007	0.000	0.000
1,4-Methyl-i-propylbenzene	A10	0.0001	0.0007	0.000	0.000
Sec-Butylcyclohexane	A10	0.0001	0.0008	0.000	0.000
3-Ethyl-nonane	I10	0.0002	0.0017	0.000	0.000
1,3-Diethylbenzene	A10	0.0006	0.0045	0.000	0.000
1,3-Methyl-n-propylbenzene	A10	0.0003	0.0022	0.000	0.000
1,4-Diethylbenzene	A10	0.0002	0.0015	0.000	0.000
n-Butylbenzene	A10	0.0002	0.0015	0.000	0.000
1,3-Dimethyl-5-ethylbenzene	A10	0.0001	0.0007	0.000	0.000
1,2-Diethylbenzene	A10	0.0002	0.0015	0.000	0.000
t-Decahydronaphthalene	A9	0.0001	0.0008	0.000	0.000
1,2-Methyl-n-propylbenzene	A10	0.0003	0.0022	0.000	0.000
1,3-Dimethyl-4-ethylbenzene	A10	0.0005	0.0037	0.000	0.000
1,2-Dimethyl-4-ethylbenzene	A10	0.0001	0.0007	0.000	0.000
1,3-Dimethyl-2-ethylbenzene	A10	0.0004	0.0030	0.000	0.000
1,2-Dimethyl-3-ethylbenzene	A10	0.0001	0.0007	0.000	0.000
1,2-Ethyl-i-propylbenzene	A10	0.0001	0.0008	0.000	0.000
1,4-Methyl-t-butylbenzene	A11	0.0001	0.0008	0.000	0.000
UnknownC10s	U10	0.0011	0.0088	0.001	0.001
n-Undecane	P11	0.0036	0.0314	0.002	0.002
1,4-Ethyl-i-propylbenzene	A11	0.0001	0.0008	0.000	0.000
1,2,4,5-Tetramethylbenzene	A11	0.0001	0.0007	0.000	0.000
1,2-Methyl-n-butylbenzene	A11	0.0002	0.0017	0.000	0.000
1,2,3,5-Tetramethylbenzene	A11	0.0001	0.0007	0.000	0.000
1,2-Methyl-t-butylbenzene	A11	0.0001	0.0008	0.000	0.000
5-Methylindan	A11	0.0004	0.0030	0.000	0.000
4-Methylindan	A11	0.0001	0.0007	0.000	0.000
1,2-Ethyl-n-propylbenzene	A11	0.0002	0.0017	0.000	0.000
2-Methylindan	A11	0.0001	0.0007	0.000	0.000
1,3-Methyl-n-butylbenzene	A11	0.0001	0.0008	0.000	0.000
1,3-Di-i-propylbenzene	A11	0.0001	0.0009	0.000	0.000
sec-Pentylbenzene	A11	0.0002	0.0017	0.000	0.000
n-Pentylbenzene	A11	0.0002	0.0017	0.000	0.000
1,2-Di-n-propylbenzene	A11	0.0002	0.0018	0.000	0.000
1,4-Di-i-propylbenzene	A11	0.0001	0.0009	0.000	0.000
Tetrahydronaphthalene	A10	0.0001	0.0007	0.000	0.000
Naphthalene	A10	0.0003	0.0021	0.000	0.000
1-t-Butyl-3,5-dimethylbenzene	A12	0.0001	0.0009	0.000	0.000
1,4-Ethyl-t-butylbenzene	A11	0.0001	0.0009	0.000	0.000
1,3-Di-n-propylbenzene	A12	0.0001	0.0009	0.000	0.000
UnknownC11s	U11	0.0007	0.0061	0.000	0.000
n-Dodecane	P12	0.0035	0.0333	0.003	0.003
1,3,5-Triethylbenzene	A12	0.0005	0.0045	0.000	0.000
1,2,4-Triethylbenzene	A12	0.0001	0.0009	0.000	0.000
1,4-Methyl-n-pentylbenzene	A12	0.0002	0.0018	0.000	0.000
n-Hexylbenzene	A12	0.0003	0.0027	0.000	0.000
1,2,3,4,5-Pentamethylbenzene	A13	0.0007	0.0058	0.001	0.001
2-Methylnaphthalene	A11	0.0001	0.0008	0.000	0.000
1-Methylnaphthalene	A11	0.0001	0.0008	0.000	0.000
UnknownC12s	U12	0.0014	0.0122	0.001	0.001
n-Tridecane	P13	0.0024	0.0247	0.002	0.002
UnknownC13s	U13	0.0008	0.0082	0.001	0.001
n-Tetradecane	P14	0.0020	0.0222	0.002	0.002
UnknownC14s	U14	0.0007	0.0078	0.001	0.001

n-Pentadecane	P15	0.0011	0.0131	0.001	0.001
UnknownC15s	U15	0.0003	0.0036	0.000	0.000
n-Hexadecane	P16	0.0005	0.0063	0.000	0.000
UnknownC16s	U16	0.0011	0.0139	0.001	0.001
n-Heptadecane	P17	0.0002	0.0027	0.000	0.000
UnknownC17s	U17	0.0009	0.0121	0.001	0.001
n-Octadecane	P18	0.0001	0.0014	0.000	0.000
UnknownC18s	U18	0.0006	0.0085	0.001	0.001
UnknownC19s	U19	0.0004	0.0060	0.000	0.000
UnknownC20s	U20	0.0002	0.0031	0.000	0.000
UnknownC21s	U21	0.0002	0.0033	0.000	0.000
TOTAL		100.00000	100.00000	0.5665	0.5694

CALCULATED VALUES**

BTEX COMPONENTS	MOLE%	WT%	BTU @	14.65	14.73
BENZENE	0.0049	0.0214	LHV NET DRY REAL :	880.0 /scf	884.8 /scf
TOLUENE	0.0048	0.0247	NET WET REAL :	864.6 /scf	869.4 /scf
ETHYLBENZENE	0.0003	0.0018	HHV GROSS DRY REAL :	976.4 /scf	981.7 /scf
XYLENES	0.0029	0.0172	GROSS WET REAL :	959.3 /scf	964.6 /scf
TOTAL BTEX	0.0129	0.0651	NET HEATING VALUE (60 °F ideal reaction):		18679.5 Btu/lbm
			GROSS HEATING VALUE (60°F ideal reaction):		20732.4 Btu/lbm
			RELATIVE DENSITY (AIR=1):		0.6173
			DENSITY		0.04721 lb/scf
			COMPRESSIBILITY FACTOR :		0.9978
			REGULAR WOBBE INDEX		1243.9

*(DETAILED HYDROCARBON ANALYSIS/NJ 1993)
Mod ASTM D6730, GPA 2261 & GPA 2286.

** (CALC: GPA 2172, GPA 2145 & TP-17 @14.696 & 60 F)

C6+ Fraction of DHA Gas Analysis @60°F, 14.696 psia

Net Dry Ideal BTU	6449.9 /scf	Relative Density - SG (Air=1)	4.4458	C6+ factors
Gross Dry Ideal BTU	6941.9 /scf	Z Compressibility Factor	0.99795	0.99671
Net Dry Ideal BTU	19044.7 /lb	Density Factor	339.274 lbm/1000 ft3	
Gross Dry Ideal BTU	20488.8 /lb	Molar Mass or MW	128.753 g/mol	
		Volume Liquid Ideal gas	0.036 scf/gal	19.4
This hexanes plus fraction may be applied in place of published C6+ factors. The Z & GPM need additional calc for C6+ factors. #DIV/0 or 0 (zero) will appear in this section when there is no hexanes plus in the sample to calculate C6+ factors.				

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