

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA030919\
Data File : FA002467.D
Signal(s) : FID1A.CH
Acq On : 9 Mar 2019 9:09
Operator : DD/SJ
Sample : K1560-07
Misc : LOD 10 PPMV
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

Manual Integrations
APPROVED

Sohil
3/13/2019 7:21:02 PM

Integration File: autoint1.e
Quant Time: Mar 09 09:17:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA030919 GASES.M
Quant Title :
QLast Update : Sat Mar 09 08:01:51 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

Compound	R.T.	Response	Conc Units

Target Compounds			
1) Ethane	1.785	820	7.338 ppmv m
2) Ethylene	1.737	825	7.125 ppmv
3) Methane	1.480	660	9.718 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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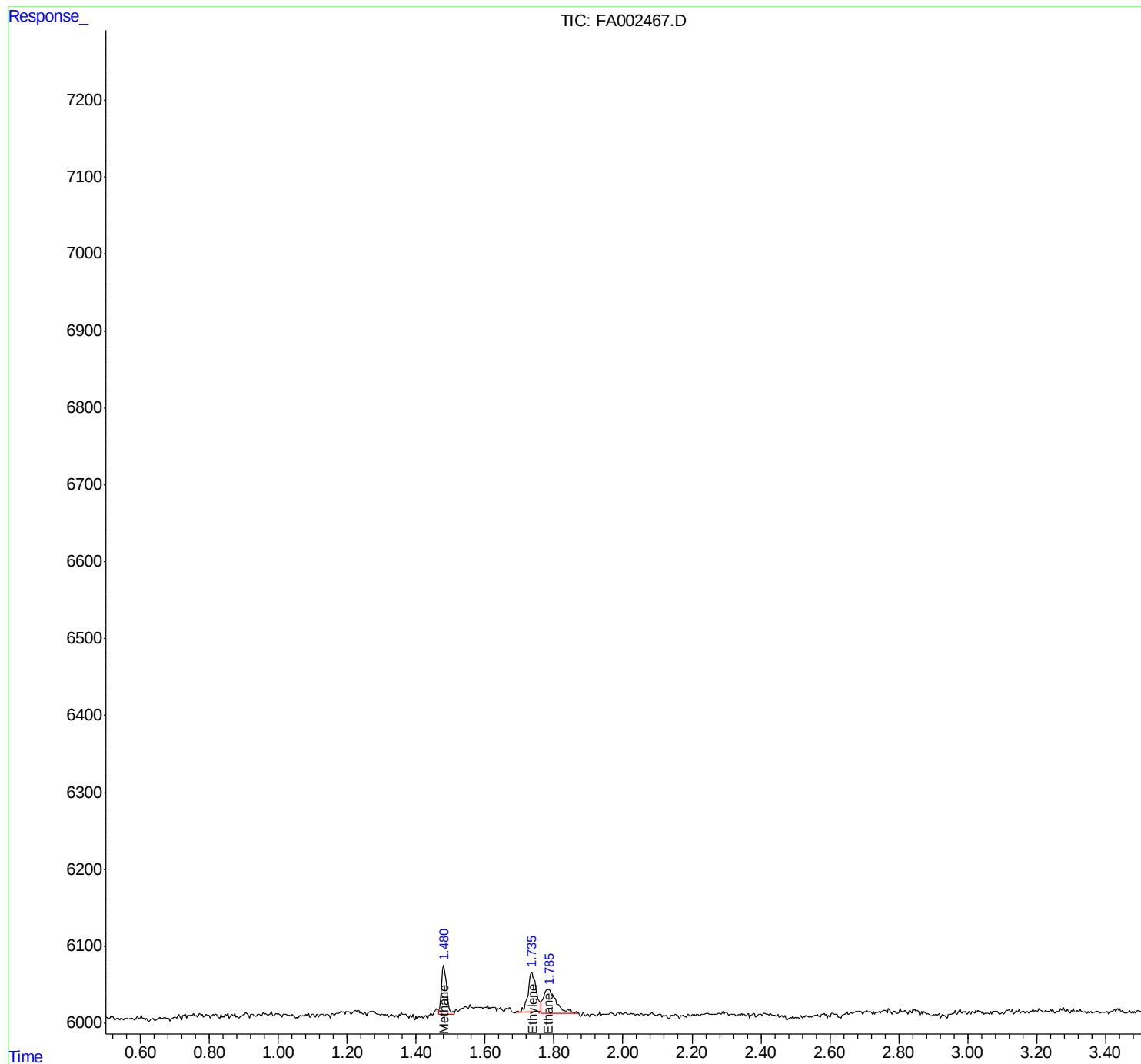
Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

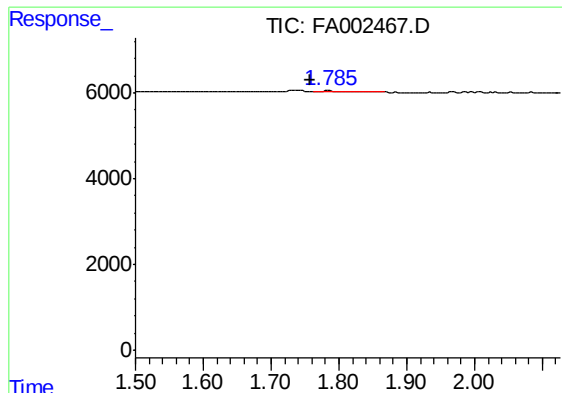
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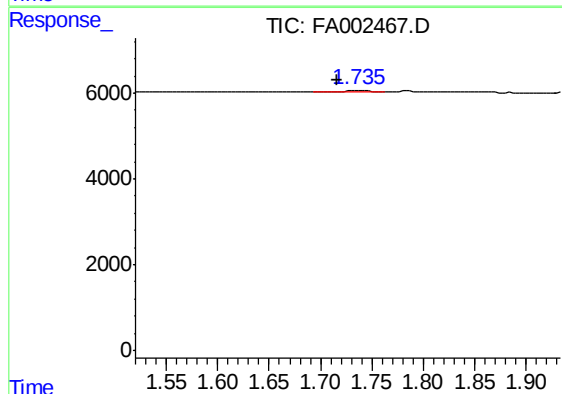
#1 Ethane

R.T.: 1.785 min
Delta R.T.: 0.028 min
Response: 820
Conc: 7.34 ppmv m

Instrument :
FID_A
ClientSampleId :
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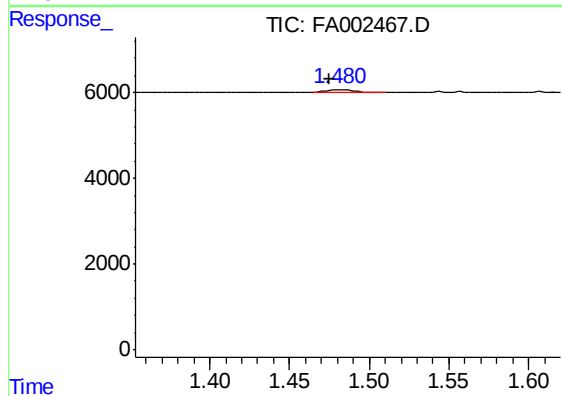
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#2 Ethylene

R.T.: 1.737 min
Delta R.T.: 0.021 min
Response: 825
Conc: 7.12 ppmv



#3 Methane

R.T.: 1.480 min
Delta R.T.: 0.005 min
Response: 660
Conc: 9.72 ppmv m