

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA013019\
Data File : FA002435.D
Signal(s) : FID1A.CH
Acq On : 30 Jan 2019 11:04
Operator : DD/SJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Manual Integrations
APPROVED

Sohil
2/1/2019 4:49:59 PM

Integration File: autoint1.e
Quant Time: Jan 30 11:49:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA013019 GASES.M
Quant Title :
QLast Update : Wed Jan 30 11:48:43 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	1.774	6836	66.264 ppmv
2) Ethylene	1.727	7242	68.300 ppmv
3) Methane	1.470	5196	66.080 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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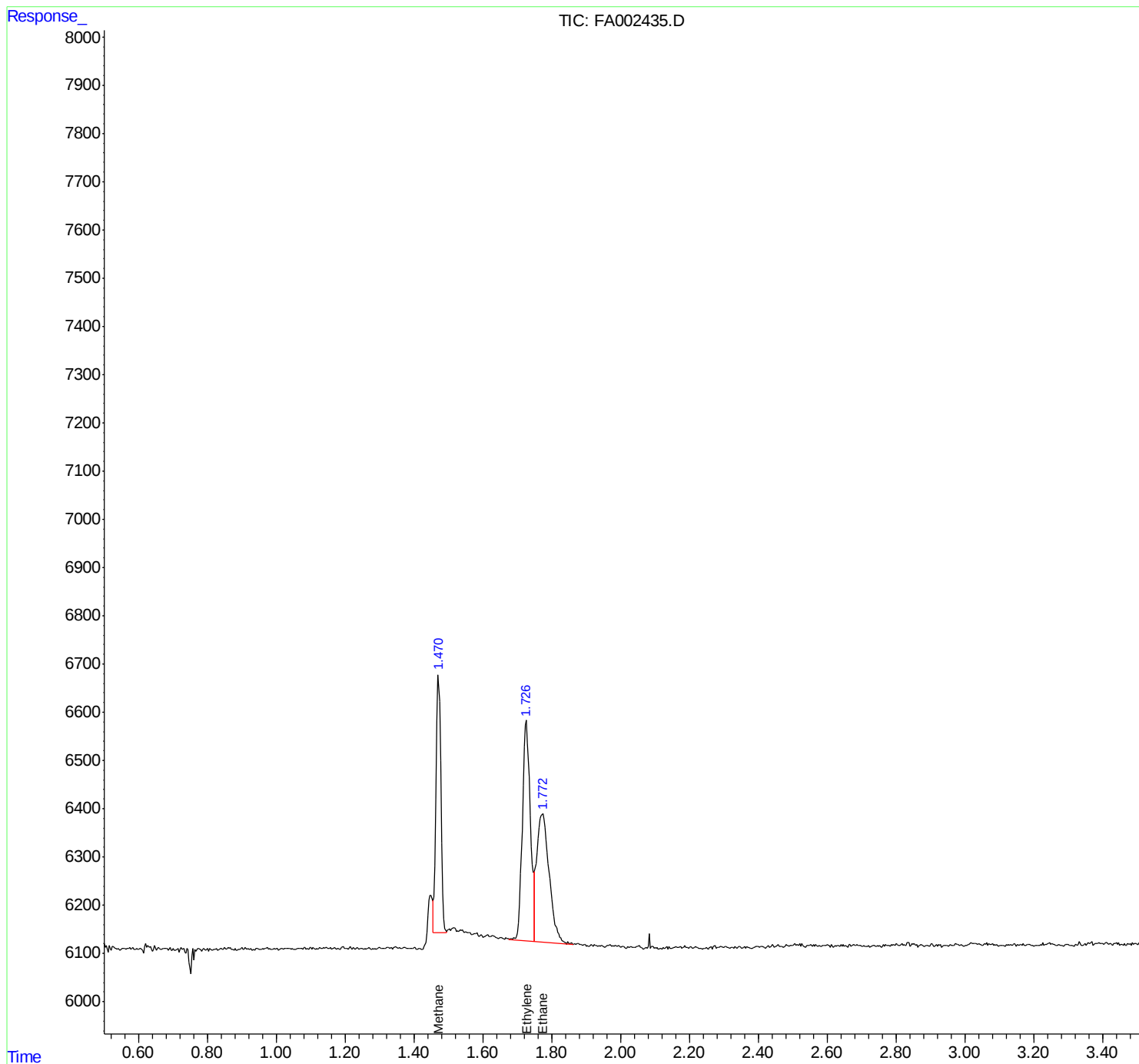
Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

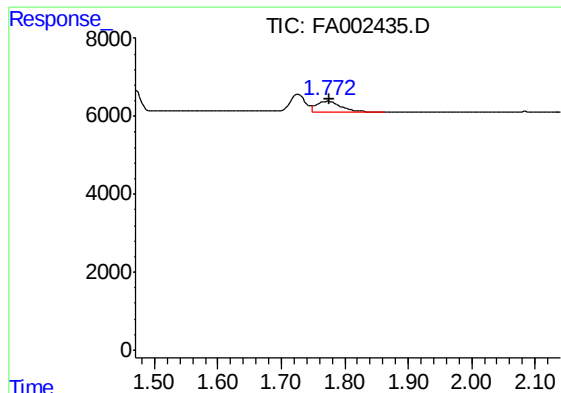
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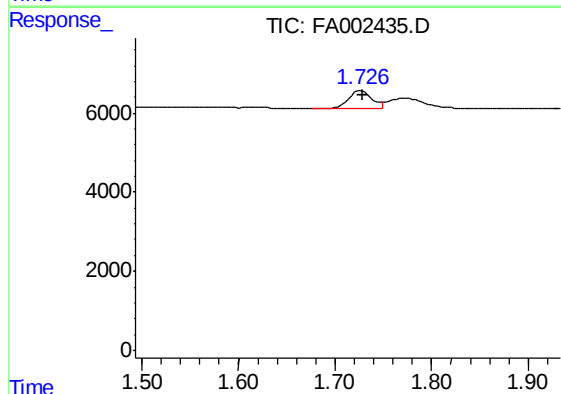
#1 Ethane

R.T.: 1.774 min
Delta R.T.: -0.002 min
Response: 6836
Conc: 66.26 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

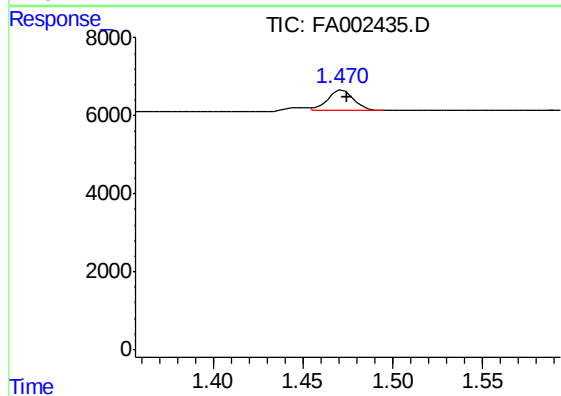
Manual Integrations
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#2 Ethylene

R.T.: 1.727 min
Delta R.T.: -0.002 min
Response: 7242
Conc: 68.30 ppmv



#3 Methane

R.T.: 1.470 min
Delta R.T.: -0.004 min
Response: 5196
Conc: 66.08 ppmv m