

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA030919\
Data File : FA002462.D
Signal(s) : FID1A.CH
Acq On : 9 Mar 2019 8:29
Operator : DD/SJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Manual Integrations
APPROVED

Sohil
3/13/2019 7:21:00 PM

Integration File: autoint1.e
Quant Time: Mar 09 08:36:21 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	1.730	22314	199.586 ppmv
2) Ethylene	1.696	23390	201.926 ppmv m
3) Methane	1.478	14707	216.492 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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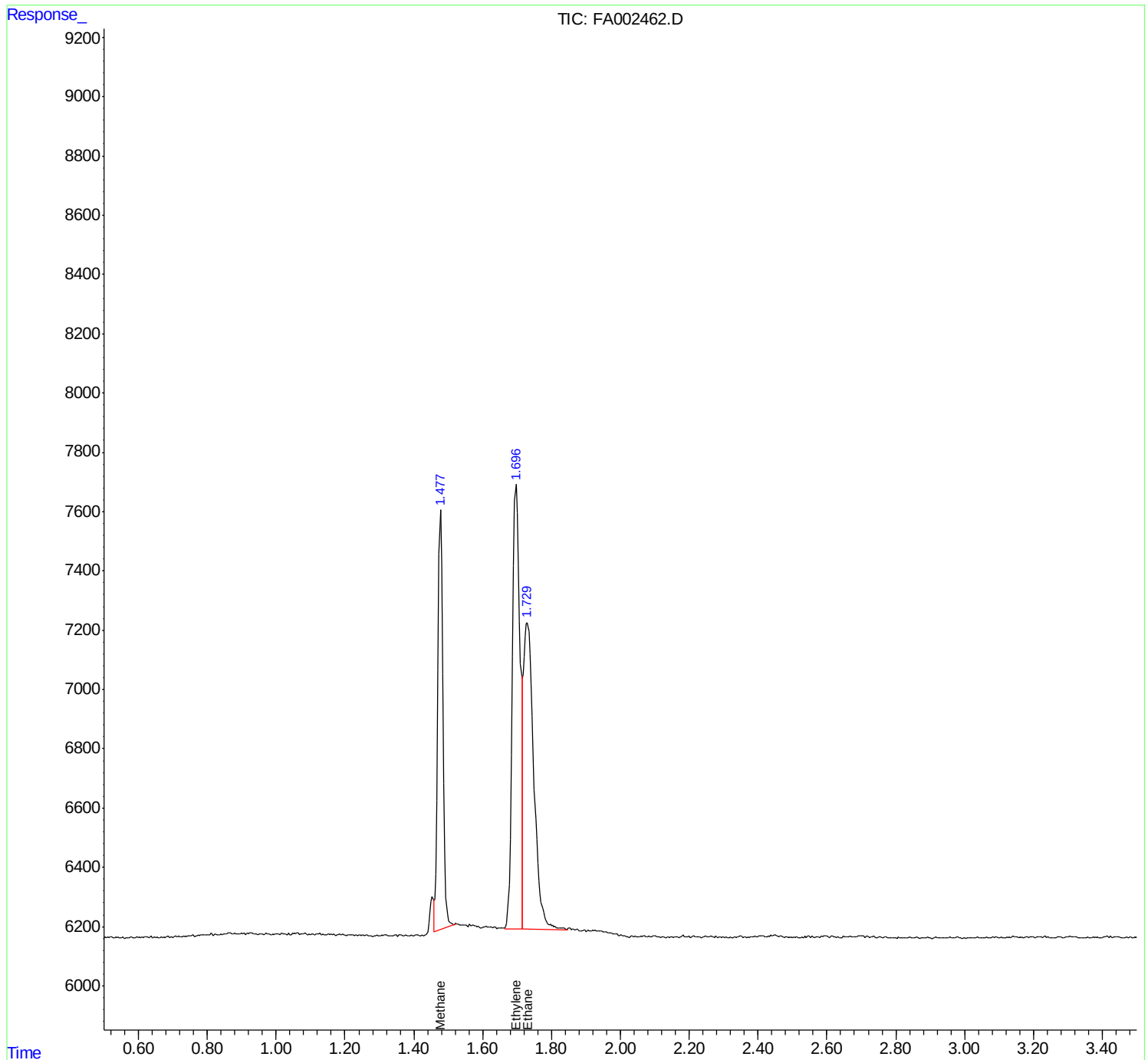
Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

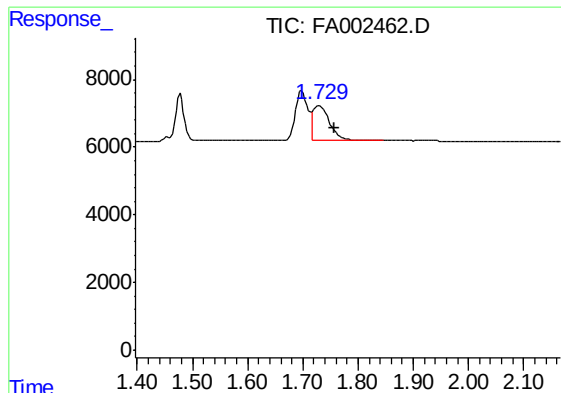
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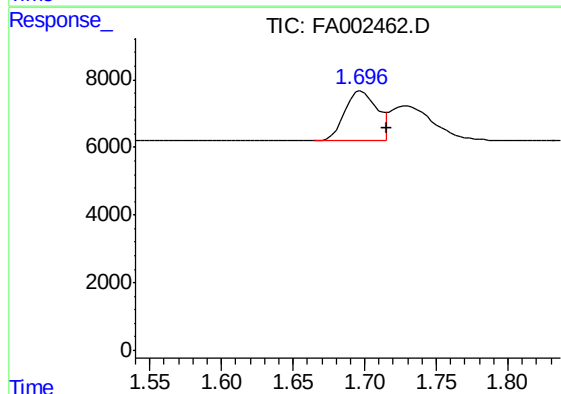
#1 Ethane

R.T.: 1.730 min
Delta R.T.: -0.027 min
Response: 22314
Conc: 199.59 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

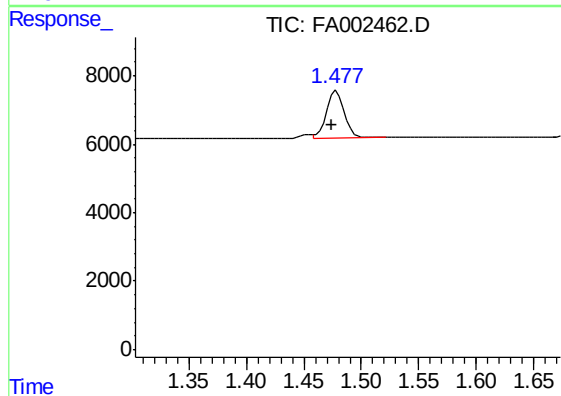
Manual Integrations
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#2 Ethylene

R.T.: 1.696 min
Delta R.T.: -0.019 min
Response: 23390
Conc: 201.93 ppmv m



#3 Methane

R.T.: 1.478 min
Delta R.T.: 0.003 min
Response: 14707
Conc: 216.49 ppmv