

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061719\
Data File : FA002545.D
Signal(s) : FID1A.CH
Acq On : 17 Jun 2019 10:30
Operator : UA/AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Manual Integrations
APPROVED

Ankita
6/18/2019 5:25:46 PM

Integration File: autoint1.e
Quant Time: Jun 17 11:22:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061719 GASES.M
Quant Title :
QLast Update : Mon Jun 17 11:21:02 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	3.997	5713	30.183 ppmv m
2) Ethylene	3.693	4986	31.528 ppmv m
3) Methane	2.552	4111	32.057 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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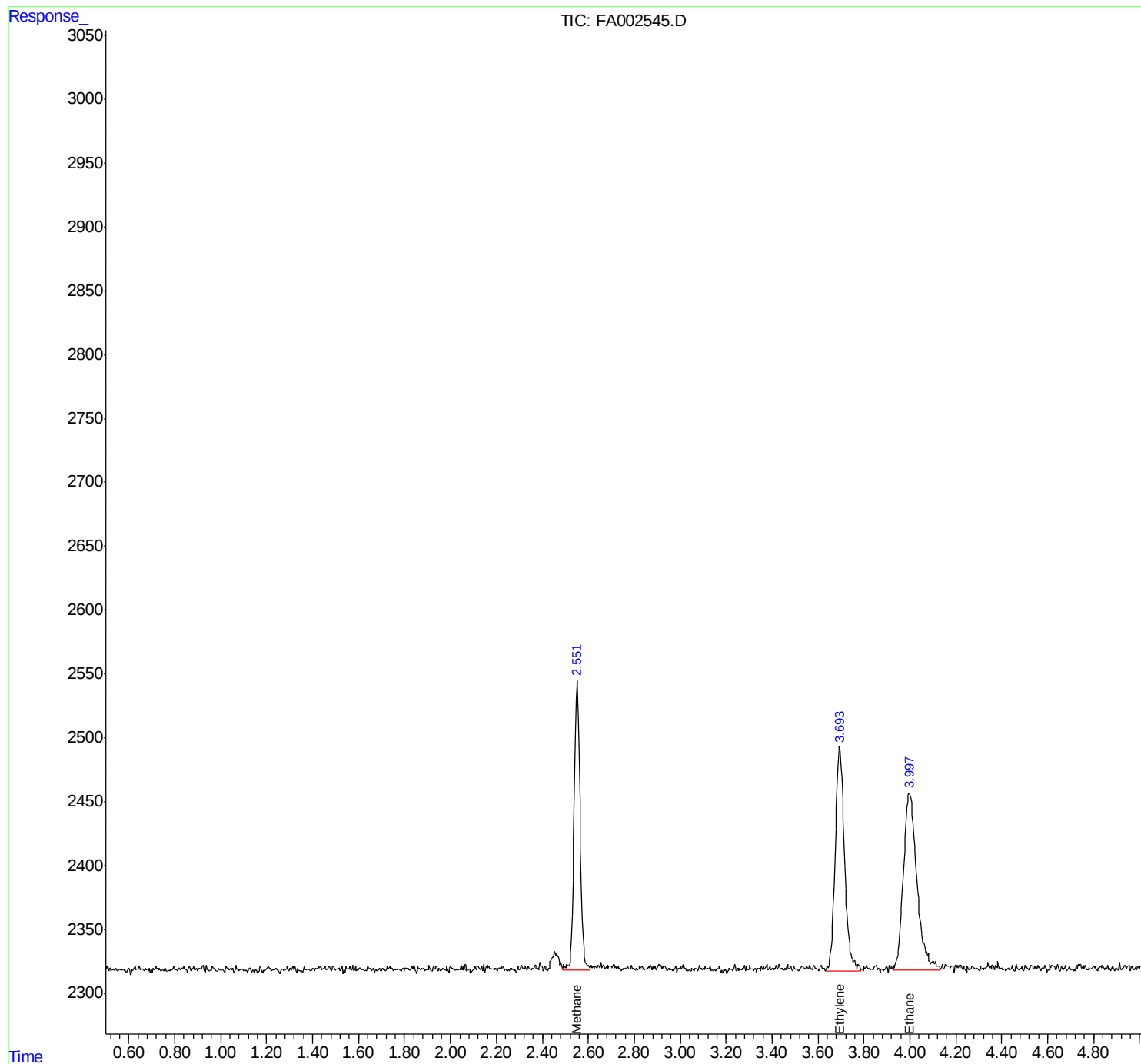
Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

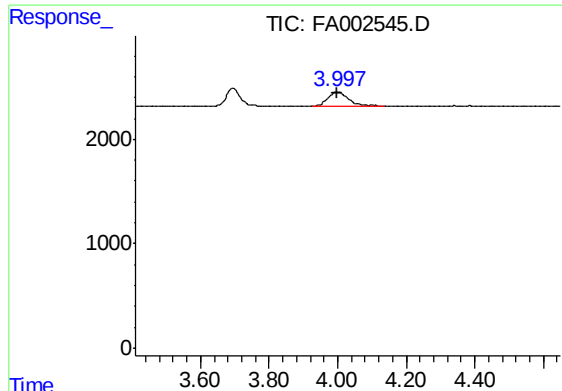
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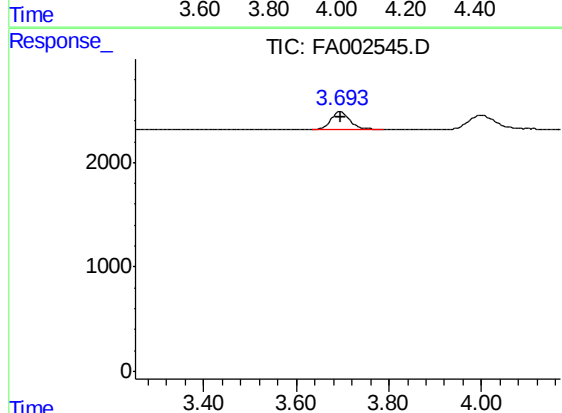
#1 Ethane

R.T.: 3.997 min
Delta R.T.: -0.003 min
Response: 5713
Conc: 30.18 ppmv m

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

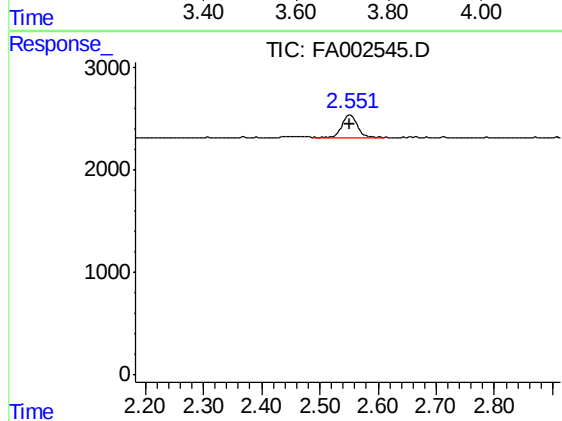
Manual Integrations
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#2 Ethylene

R.T.: 3.693 min
Delta R.T.: -0.002 min
Response: 4986
Conc: 31.53 ppmv m



#3 Methane

R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 4111
Conc: 32.06 ppmv