

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101722\
Data File : FA003527.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2022 9:56
Operator : SJ/MA
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 17 09:50:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:45:26 2022
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	1.666	10226	44.798 ppmv
2) Ethylene	1.617	10183	45.593 ppmv
3) Methane	1.315	7747	48.892 ppmv

(f)=RT Delta > 1/2 Window

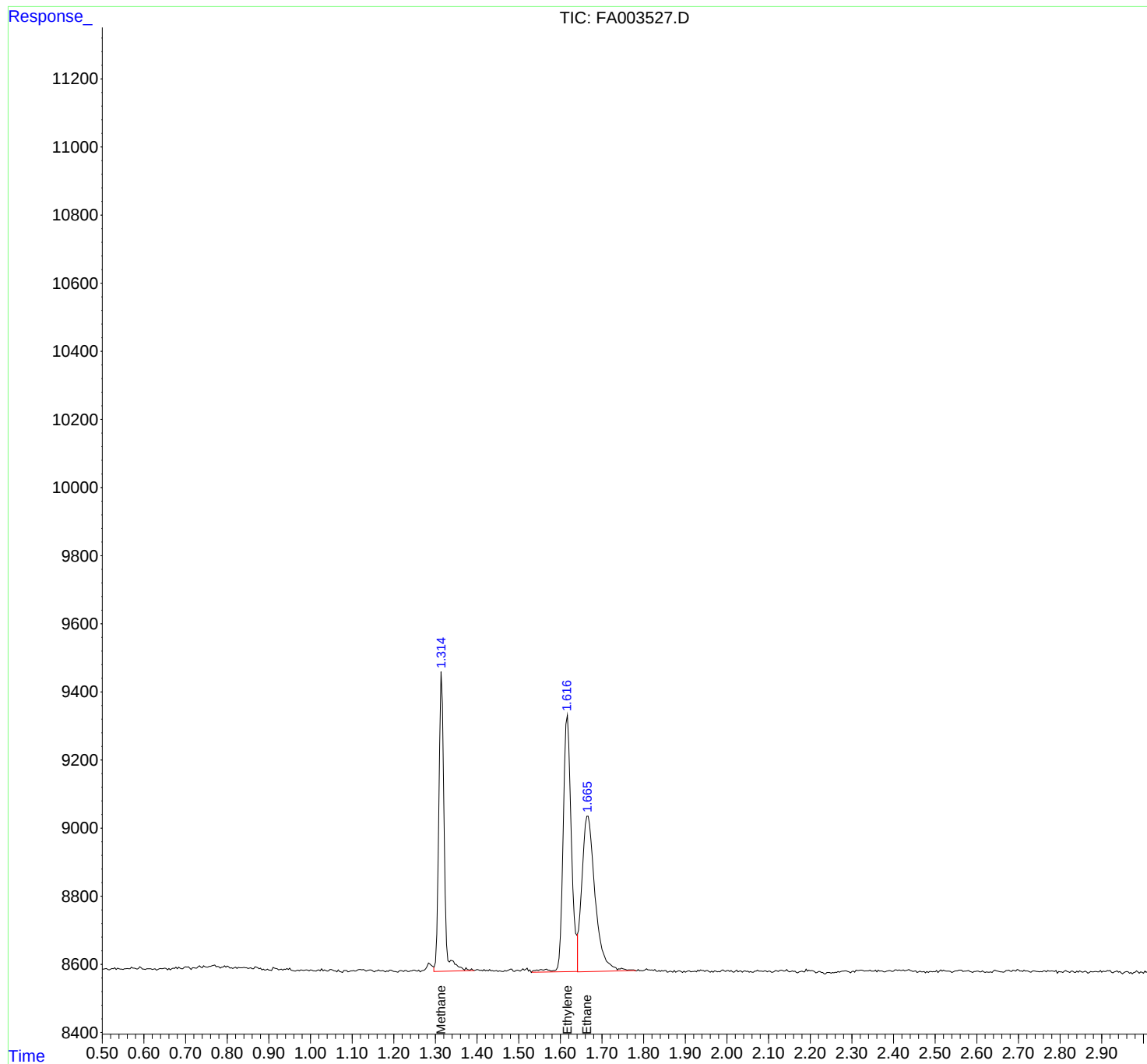
(m)=manual int.

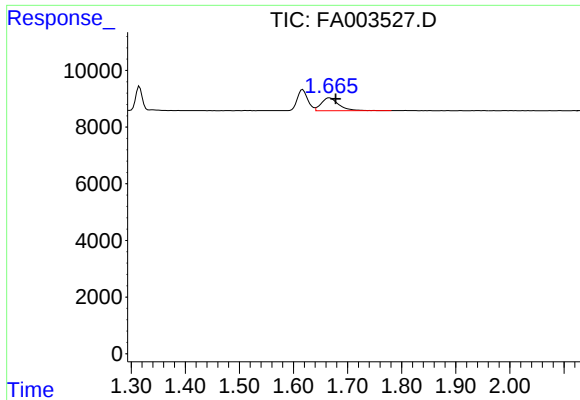
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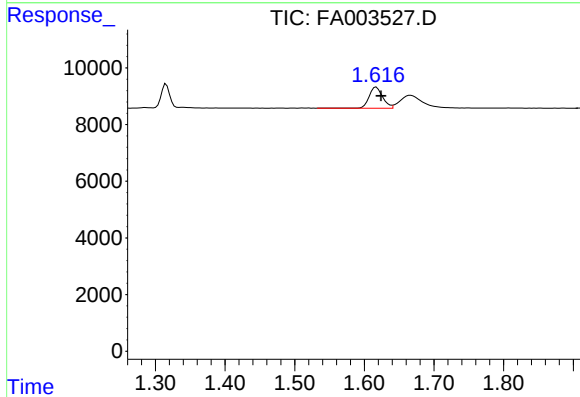




#1 Ethane

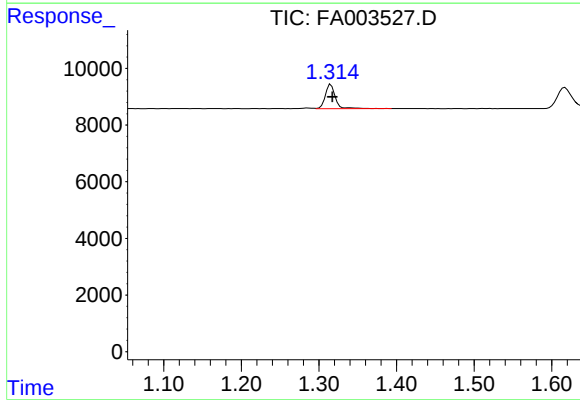
R.T.: 1.666 min
Delta R.T.: -0.012 min
Response: 10226
Conc: 44.80 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.617 min
Delta R.T.: -0.007 min
Response: 10183
Conc: 45.59 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.002 min
Response: 7747
Conc: 48.89 ppmv