

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
Data File : FA003536.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2022 9:30
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 19 09:25:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:51:22 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	1.699	48267	215.945 ppmv
2) Ethylene	1.639	46009	209.700 ppmv
3) Methane	1.318	27578	174.825 ppmv

(f)=RT Delta > 1/2 Window

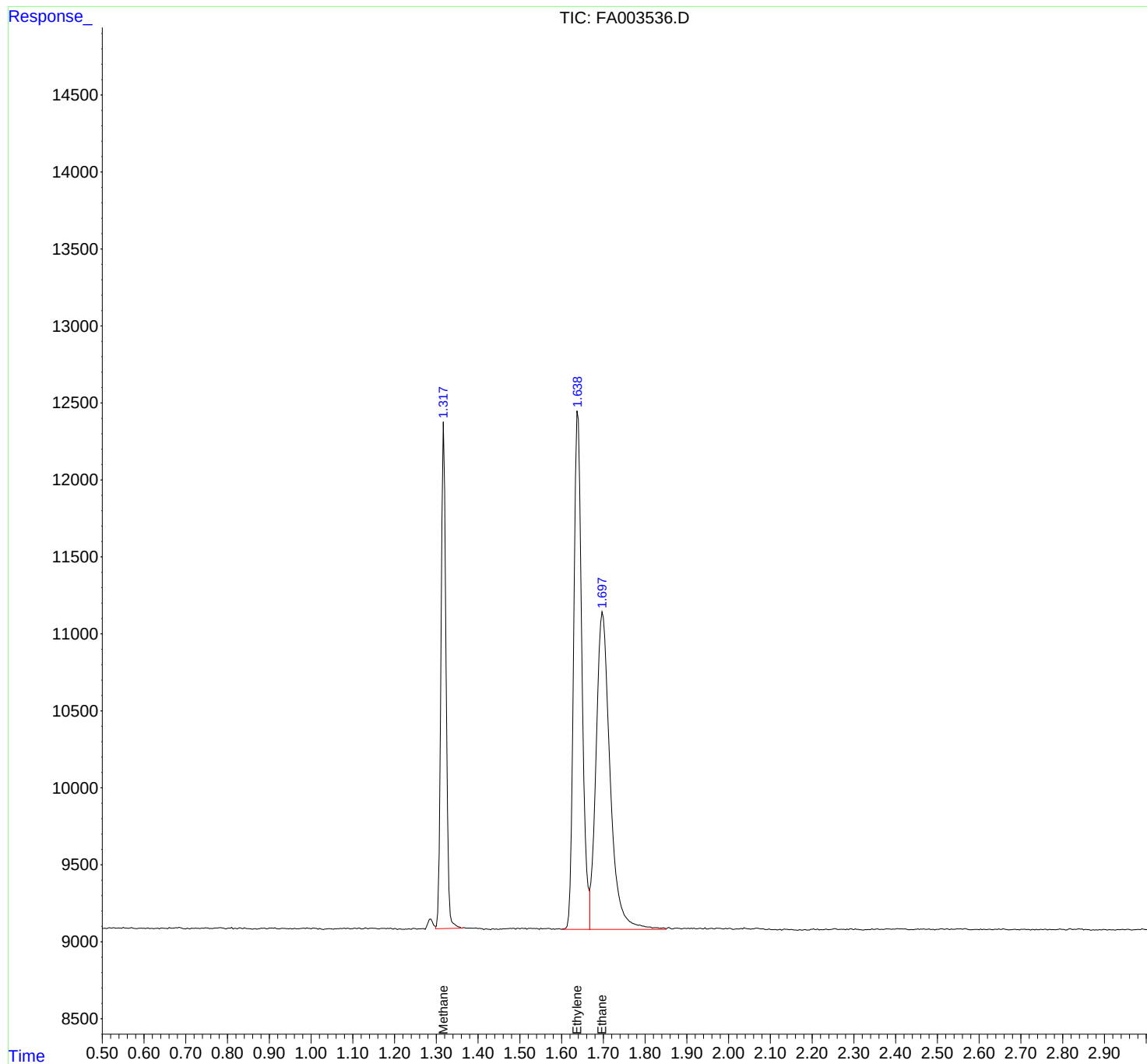
(m)=manual int.

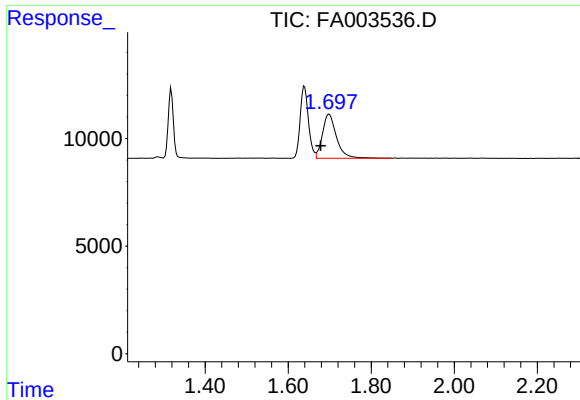
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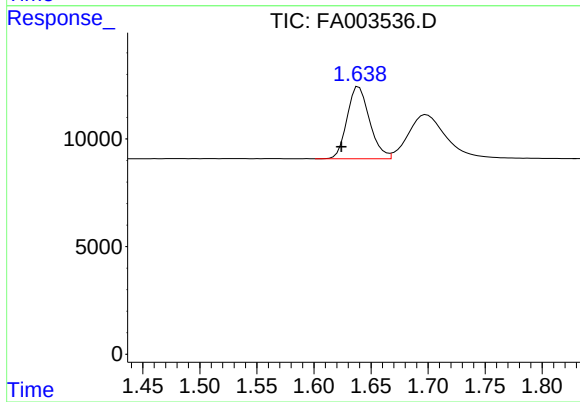




#1 Ethane

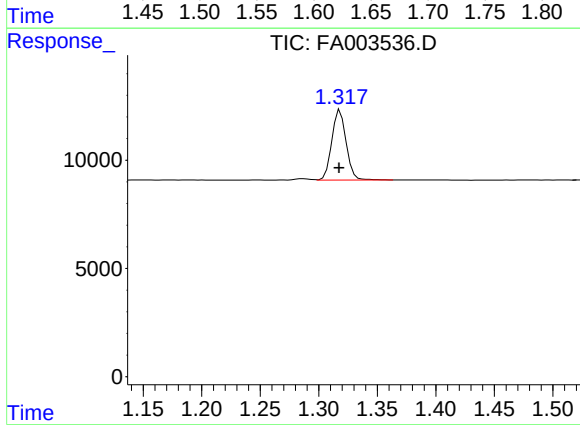
R.T.: 1.699 min
Delta R.T.: 0.021 min
Response: 48267
Conc: 215.95 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.639 min
Delta R.T.: 0.015 min
Response: 46009
Conc: 209.70 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.001 min
Response: 27578
Conc: 174.83 ppmv