

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021323\
Data File : FA003803.D
Signal(s) : FID1A.CH
Acq On : 13 Feb 2023 12:02
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Feb 13 11:53:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021323 GASES.M
Quant Title :
QLast Update : Mon Feb 13 10:04:15 2023
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	1.697	41857	189.241 ppmv
2) Ethylene	1.640	40029	188.338 ppmv
3) Methane	1.315	21774	170.378 ppmv

(f)=RT Delta > 1/2 Window

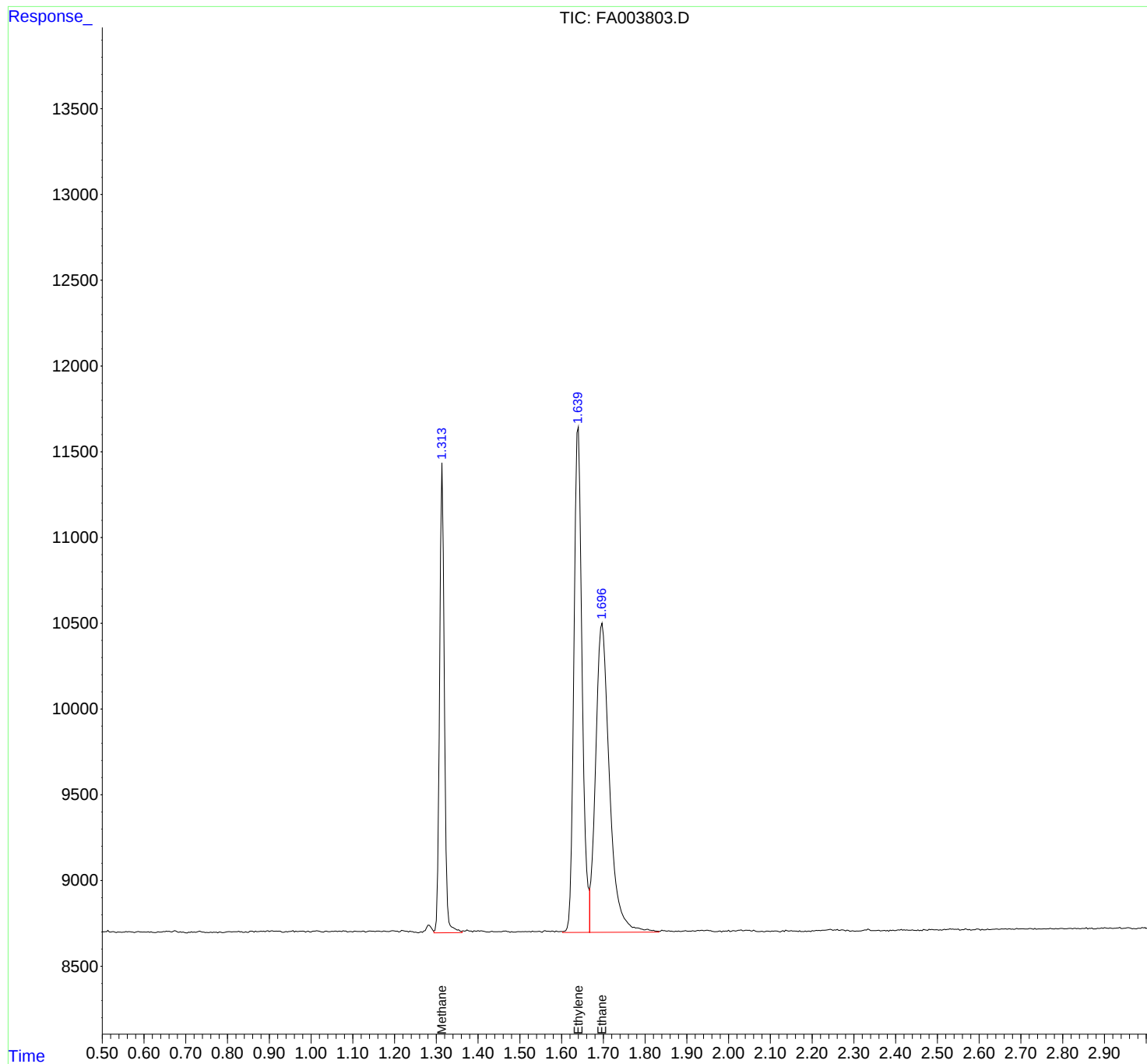
(m)=manual int.

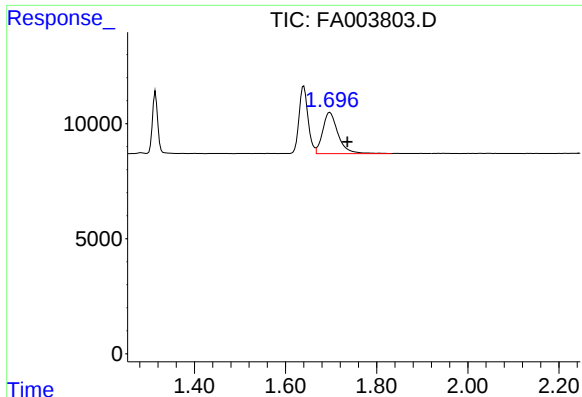
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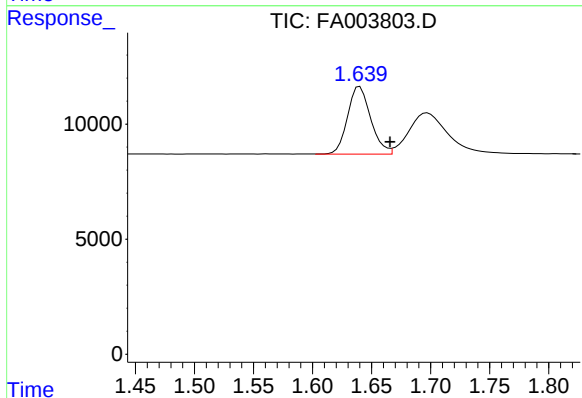




#1 Ethane

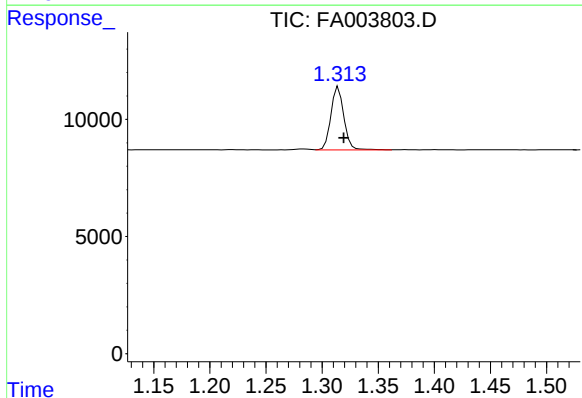
R.T.: 1.697 min
Delta R.T.: -0.039 min
Response: 41857
Conc: 189.24 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.640 min
Delta R.T.: -0.026 min
Response: 40029
Conc: 188.34 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.005 min
Response: 21774
Conc: 170.38 ppmv