

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042623\
Data File : FA003842.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2023 8:37
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 26 08:39:07 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042623 GASES.M
Quant Title :
QLast Update : Wed Apr 26 08:38:56 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	1.703	113371	428.731 ppmv
2) Ethylene	1.641	109326	436.013 ppmv
3) Methane	1.318	65096	420.272 ppmv

(f)=RT Delta > 1/2 Window

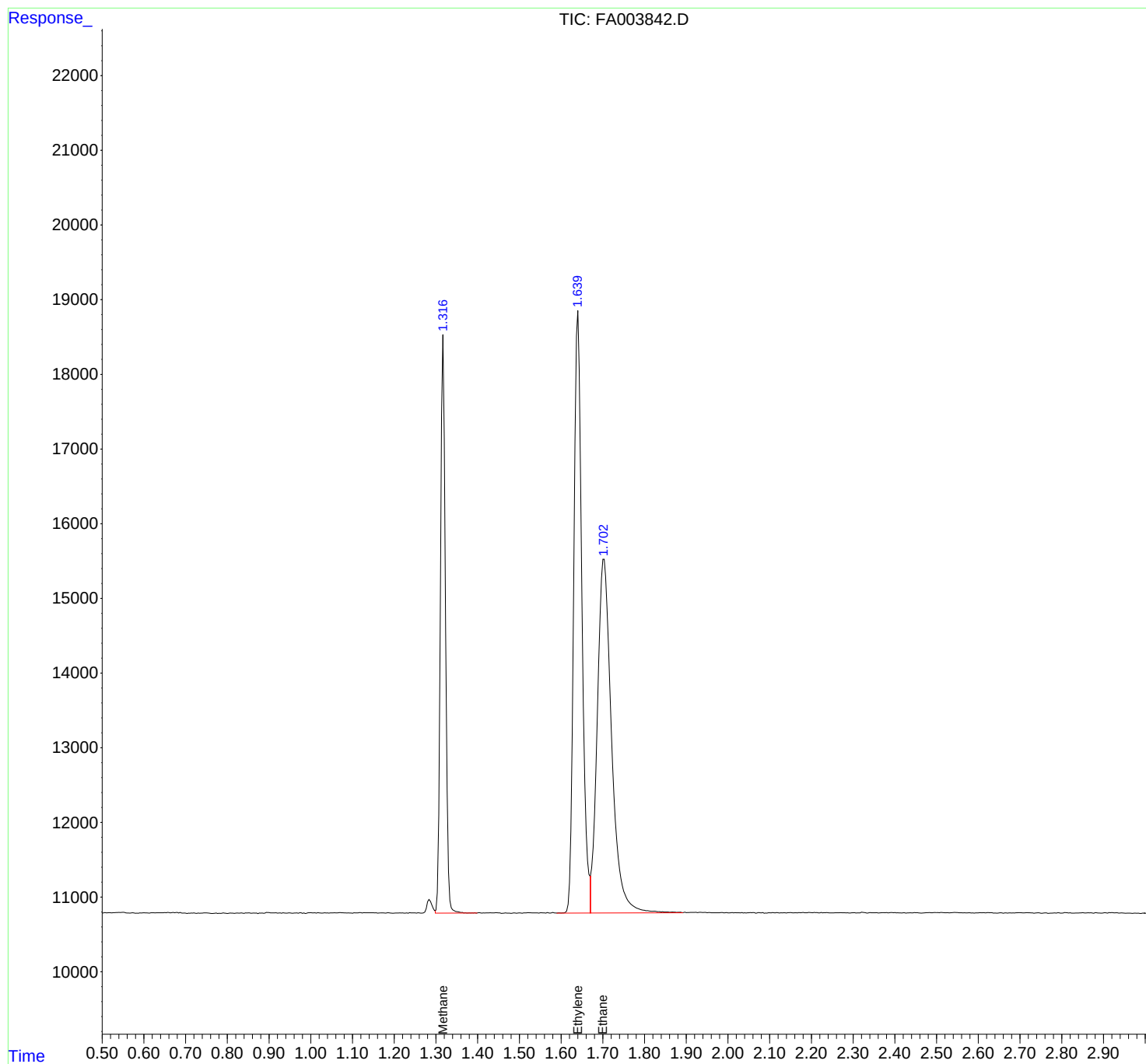
(m)=manual int.

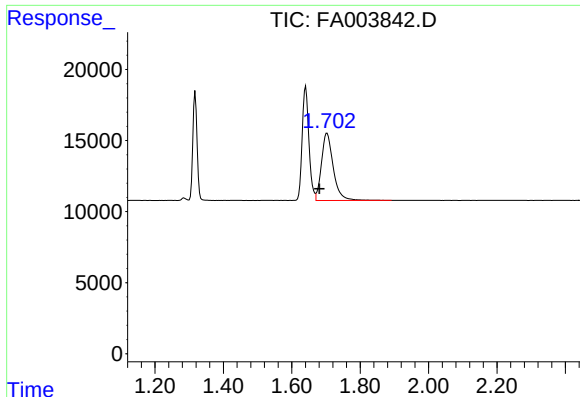
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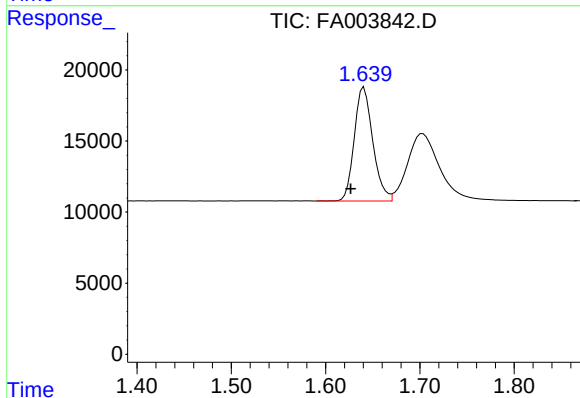




#1 Ethane

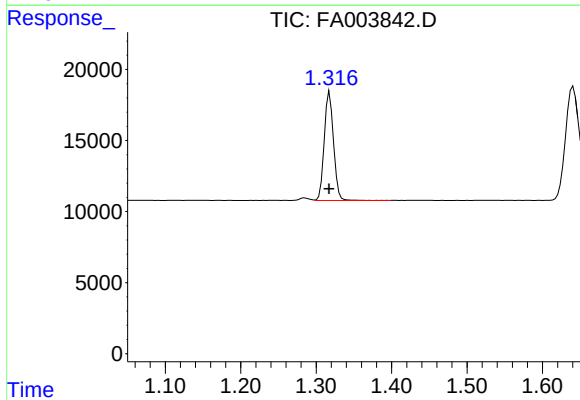
R.T.: 1.703 min
Delta R.T.: 0.022 min
Response: 113371
Conc: 428.73 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.641 min
Delta R.T.: 0.014 min
Response: 109326
Conc: 436.01 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.000 min
Response: 65096
Conc: 420.27 ppmv