

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111622\
Data File : FA003617.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2022 12:54
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 16 12:47:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111622 GASES.M
Quant Title :
QLast Update : Wed Nov 16 09:16:36 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	1.697	68972	204.710 ppmv m
2) Ethylene	1.640	58209	175.093 ppmv m
3) Methane	1.318	38230	200.702 ppmv

(f)=RT Delta > 1/2 Window

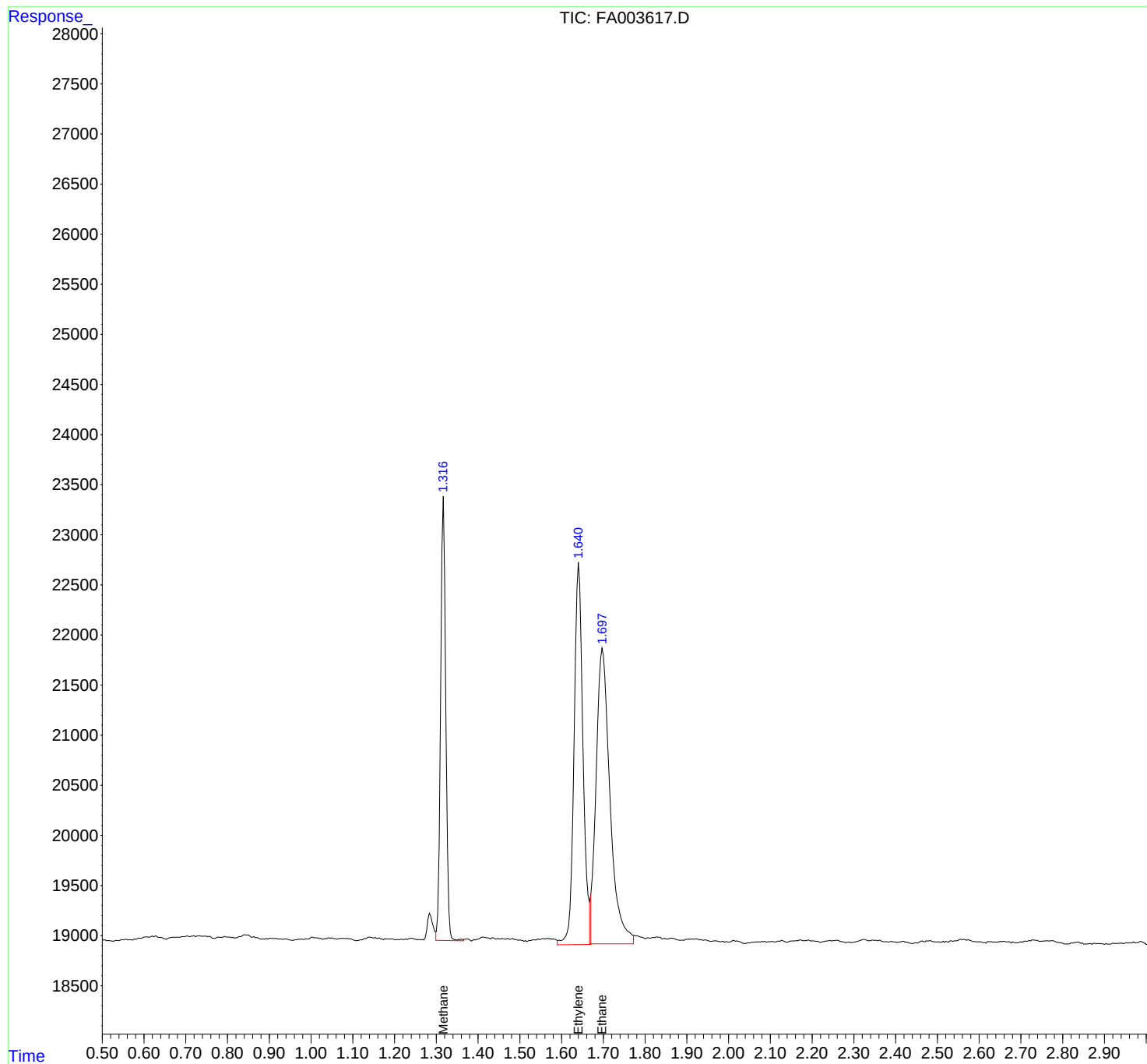
(m)=manual int.

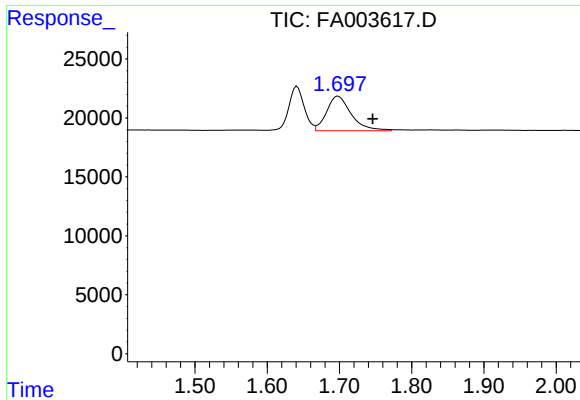
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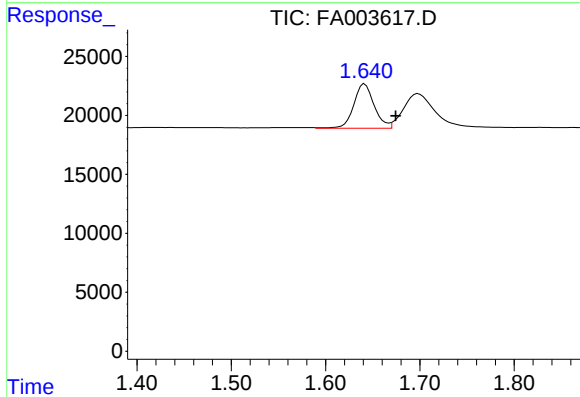




#1 Ethane

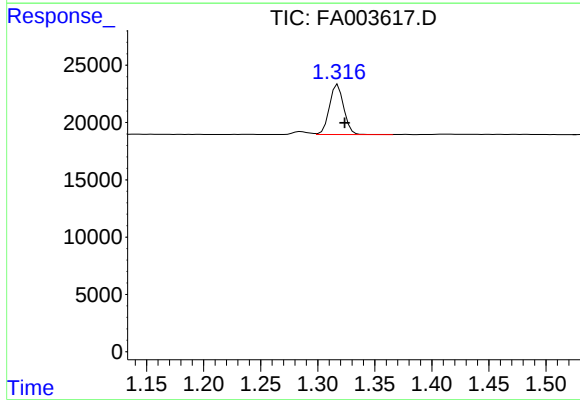
R.T.: 1.697 min
Delta R.T.: -0.049 min
Response: 68972
Conc: 204.71 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.640 min
Delta R.T.: -0.034 min
Response: 58209
Conc: 175.09 ppmv m



#3 Methane

R.T.: 1.318 min
Delta R.T.: -0.006 min
Response: 38230
Conc: 200.70 ppmv