

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042623\
Data File : FA003856.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2023 11:06
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 26 10:56:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042623 GASES.M
Quant Title :
QLast Update : Wed Apr 26 08:48:40 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	1.698	51928	198.204 ppmv
2) Ethylene	1.641	42460	173.811 ppmv
3) Methane	1.319	32035	210.817 ppmv

(f)=RT Delta > 1/2 Window

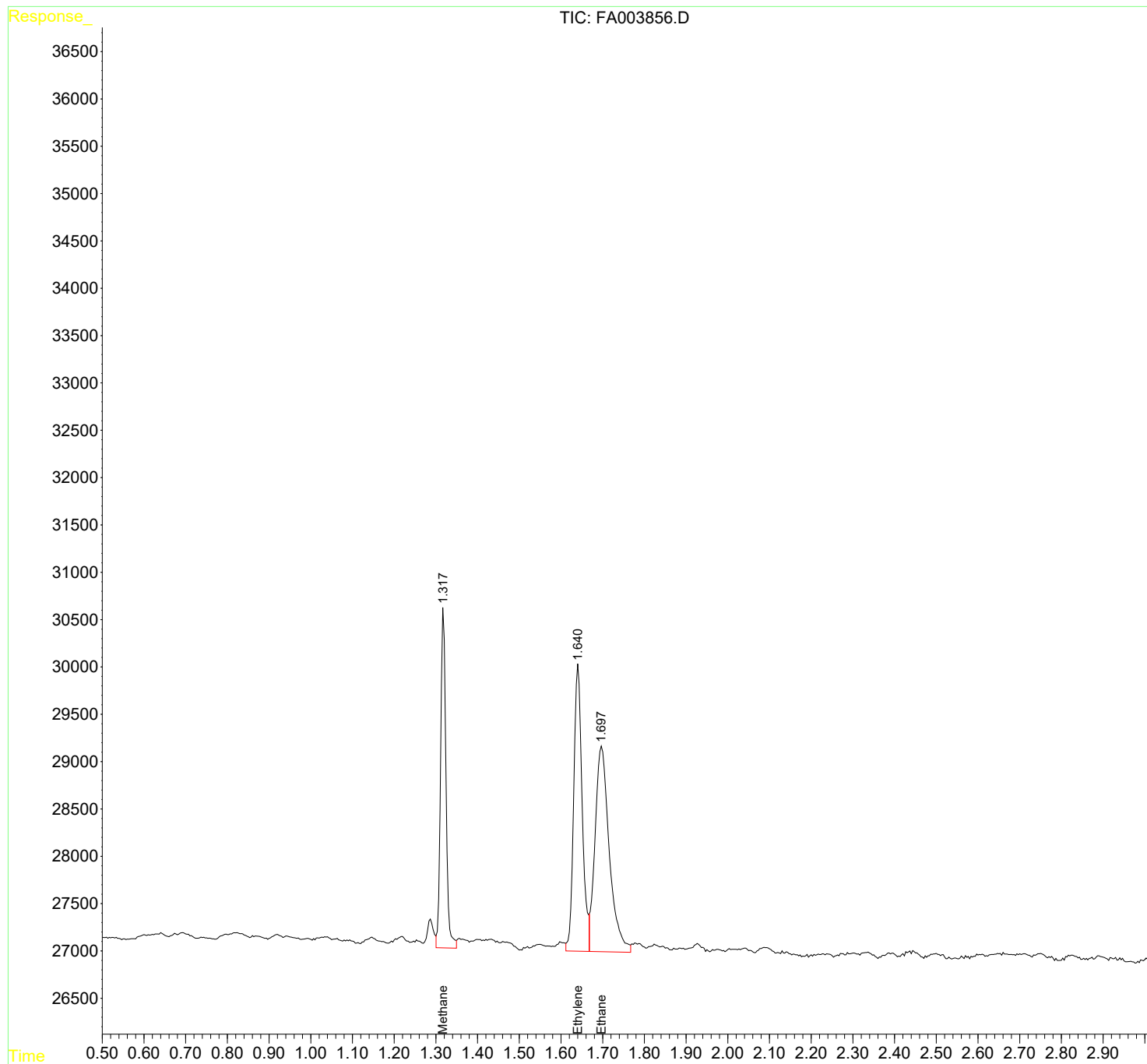
(m)=manual int.

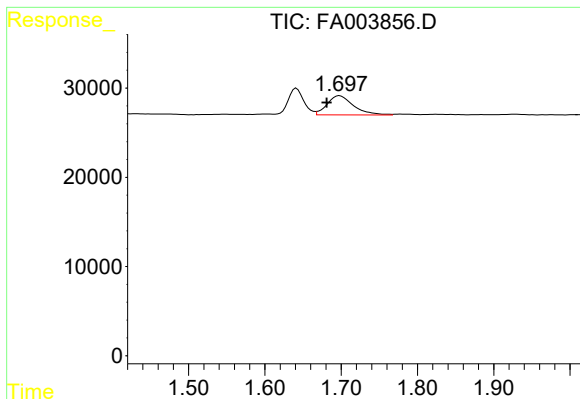
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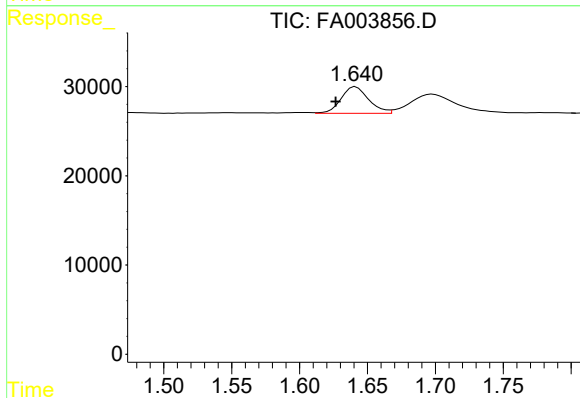




#1 Ethane

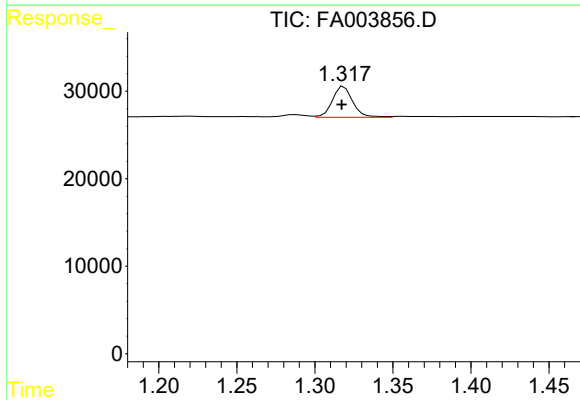
R.T.: 1.698 min
Delta R.T.: 0.017 min
Response: 51928
Conc: 198.20 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.641 min
Delta R.T.: 0.015 min
Response: 42460
Conc: 173.81 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.002 min
Response: 32035
Conc: 210.82 ppmv