

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012523\
Data File : FA003750.D
Signal(s) : FID1A.CH
Acq On : 25 Jan 2023 10:45
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jan 25 10:38:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA012523 GASES.M
Quant Title :
QLast Update : Wed Jan 25 09:04:32 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	1.692	53846	207.470 ppmv
2) Ethylene	1.637	45824	186.987 ppmv
3) Methane	1.319	27157	199.197 ppmv

(f)=RT Delta > 1/2 Window

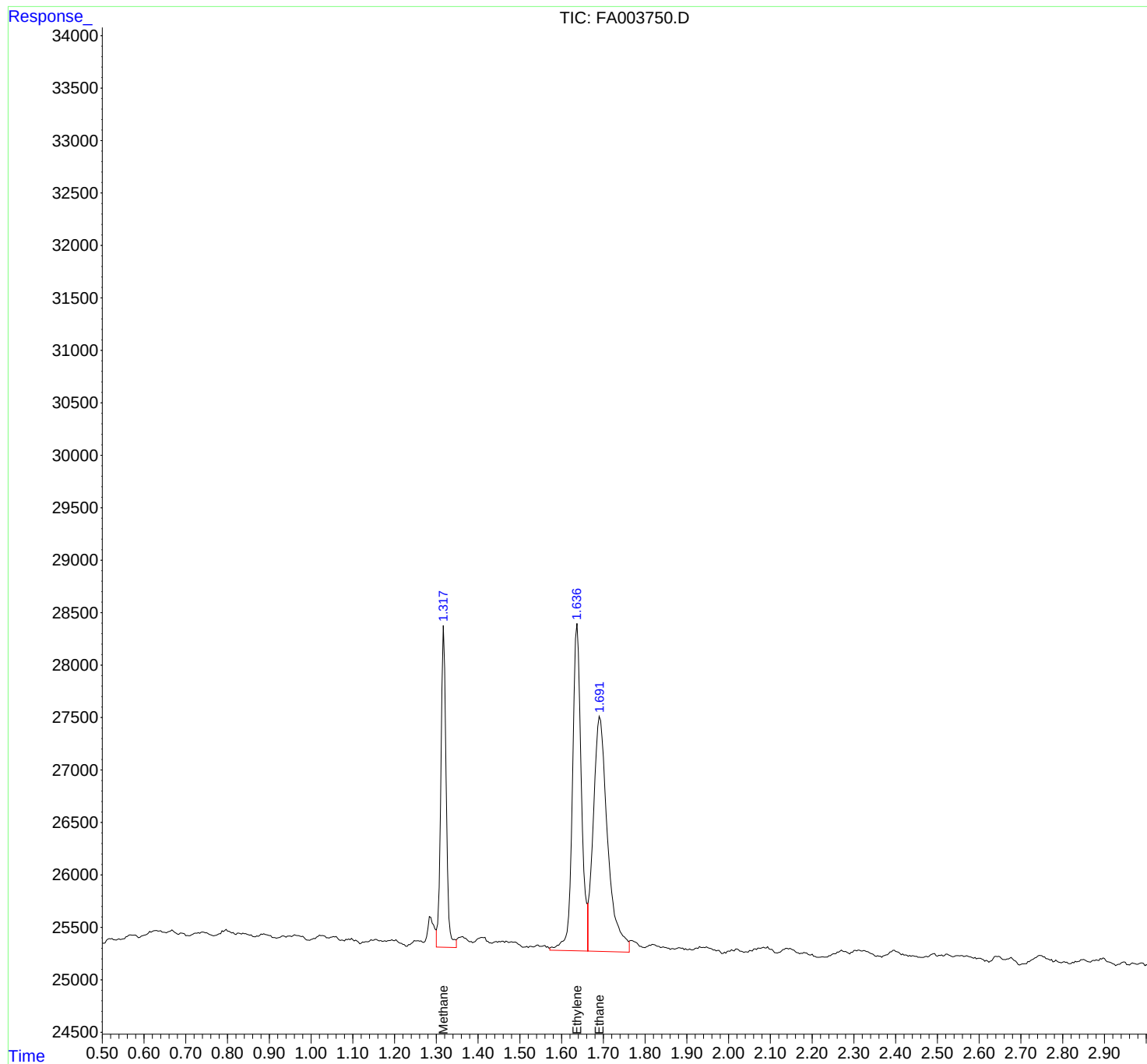
(m)=manual int.

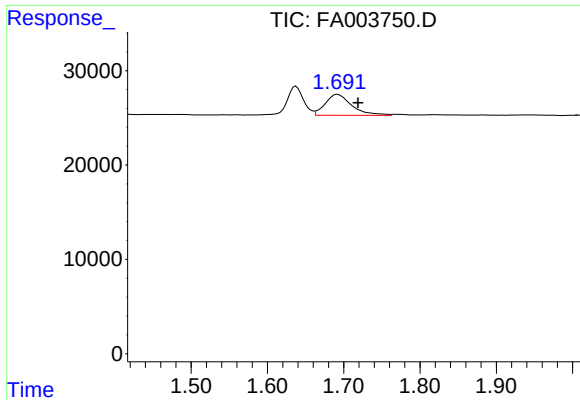
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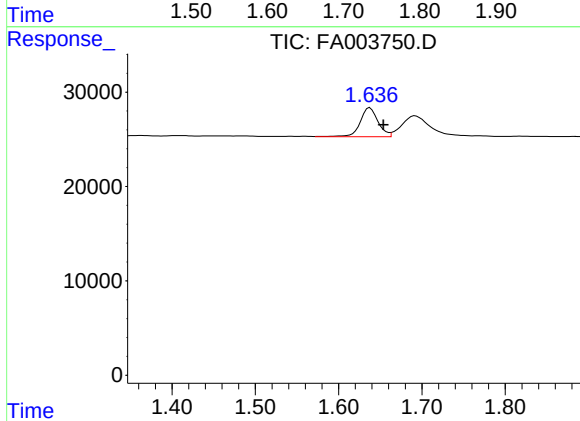




#1 Ethane

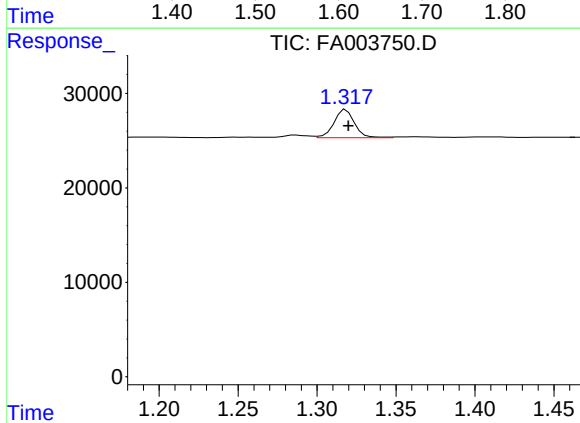
R.T.: 1.692 min
Delta R.T.: -0.027 min
Response: 53846
Conc: 207.47 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.637 min
Delta R.T.: -0.016 min
Response: 45824
Conc: 186.99 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.001 min
Response: 27157
Conc: 199.20 ppmv