

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101223\
Data File : FA004037.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2023 9:05
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 12 08:50:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101223 GASES.M
Quant Title :
QLast Update : Thu Oct 12 08:40:39 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	1.713	85458	185.855 ppmv
2) Ethylene	1.651	79019	184.058 ppmv
3) Methane	1.318	45764	187.492 ppmv

(f)=RT Delta > 1/2 Window

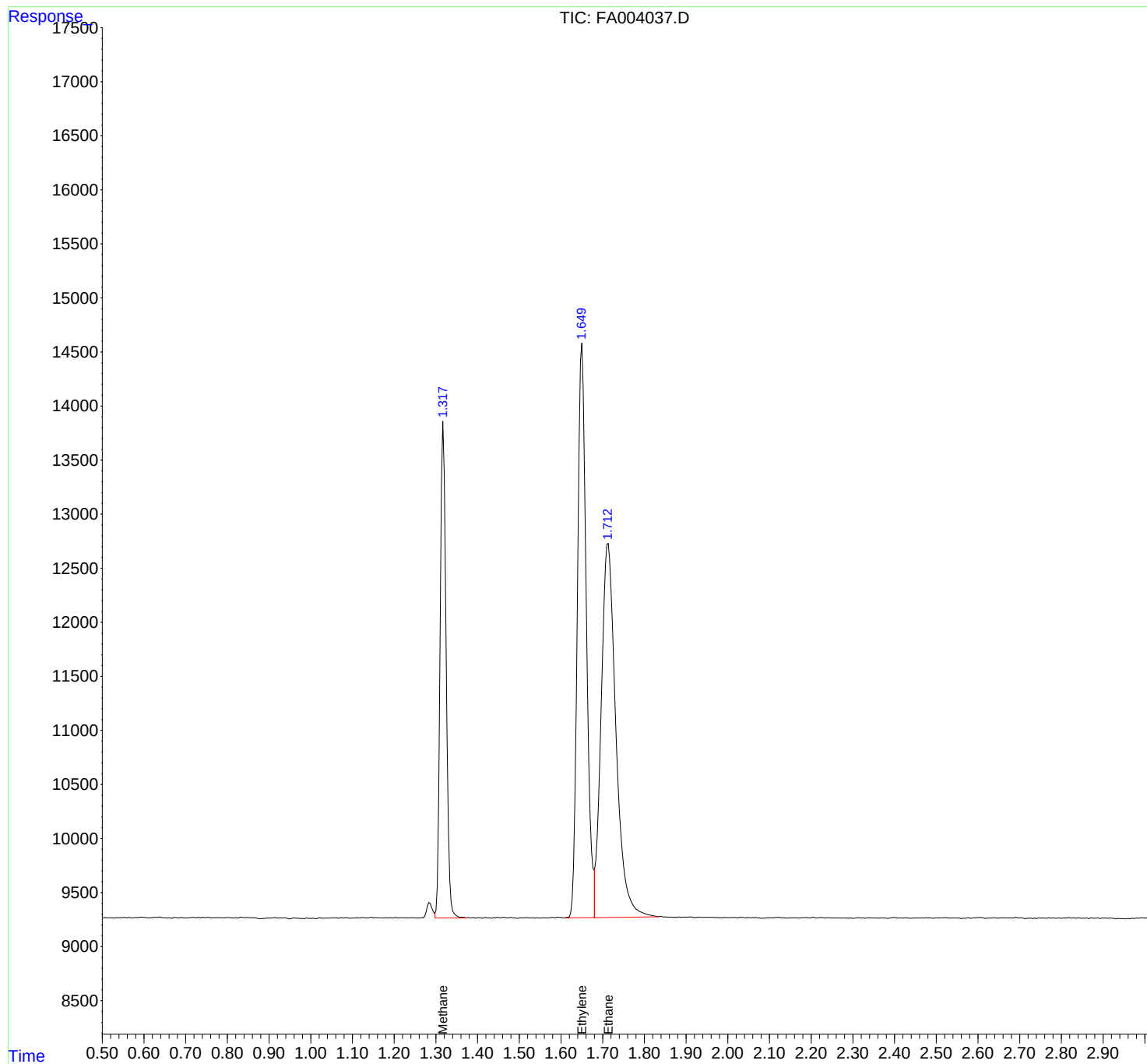
(m)=manual int.

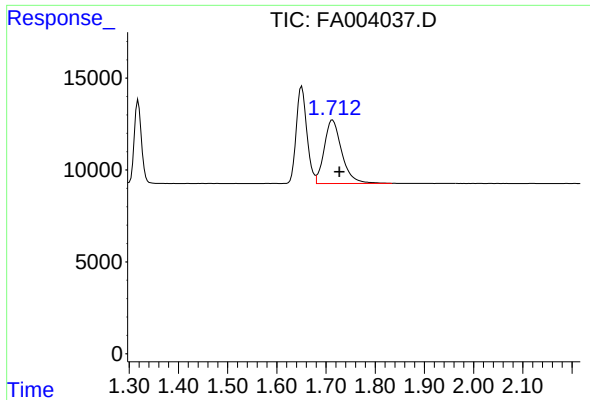
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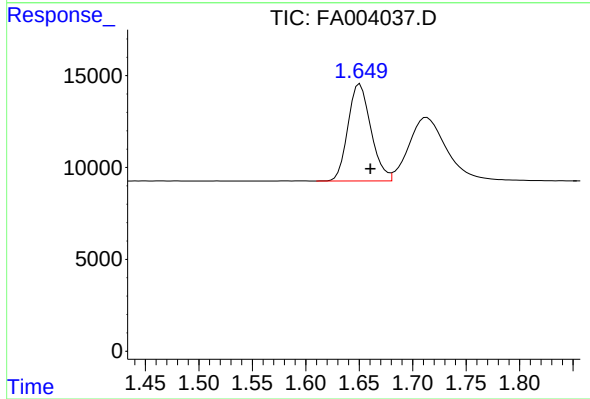




#1 Ethane

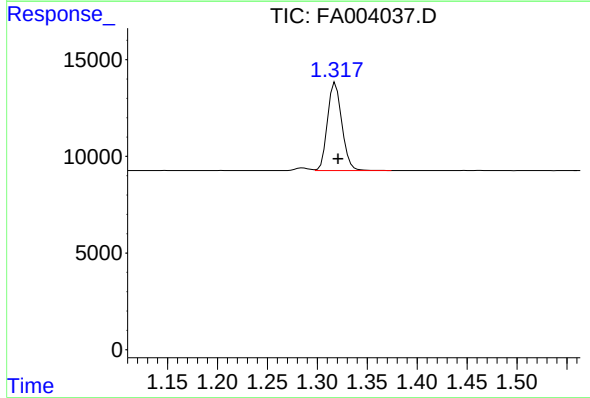
R.T.: 1.713 min
Delta R.T.: -0.014 min
Response: 85458
Conc: 185.85 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.651 min
Delta R.T.: -0.010 min
Response: 79019
Conc: 184.06 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: -0.003 min
Response: 45764
Conc: 187.49 ppmv