

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003880.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 12:15
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: May 02 12:21:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050223 GASES.M
Quant Title :
QLast Update : Tue May 02 12:21:05 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	1.661	159973	506.907 ppmv
2) Ethylene	1.613	152036	510.147 ppmv
3) Methane	1.315	84429	473.941 ppmv

(f)=RT Delta > 1/2 Window

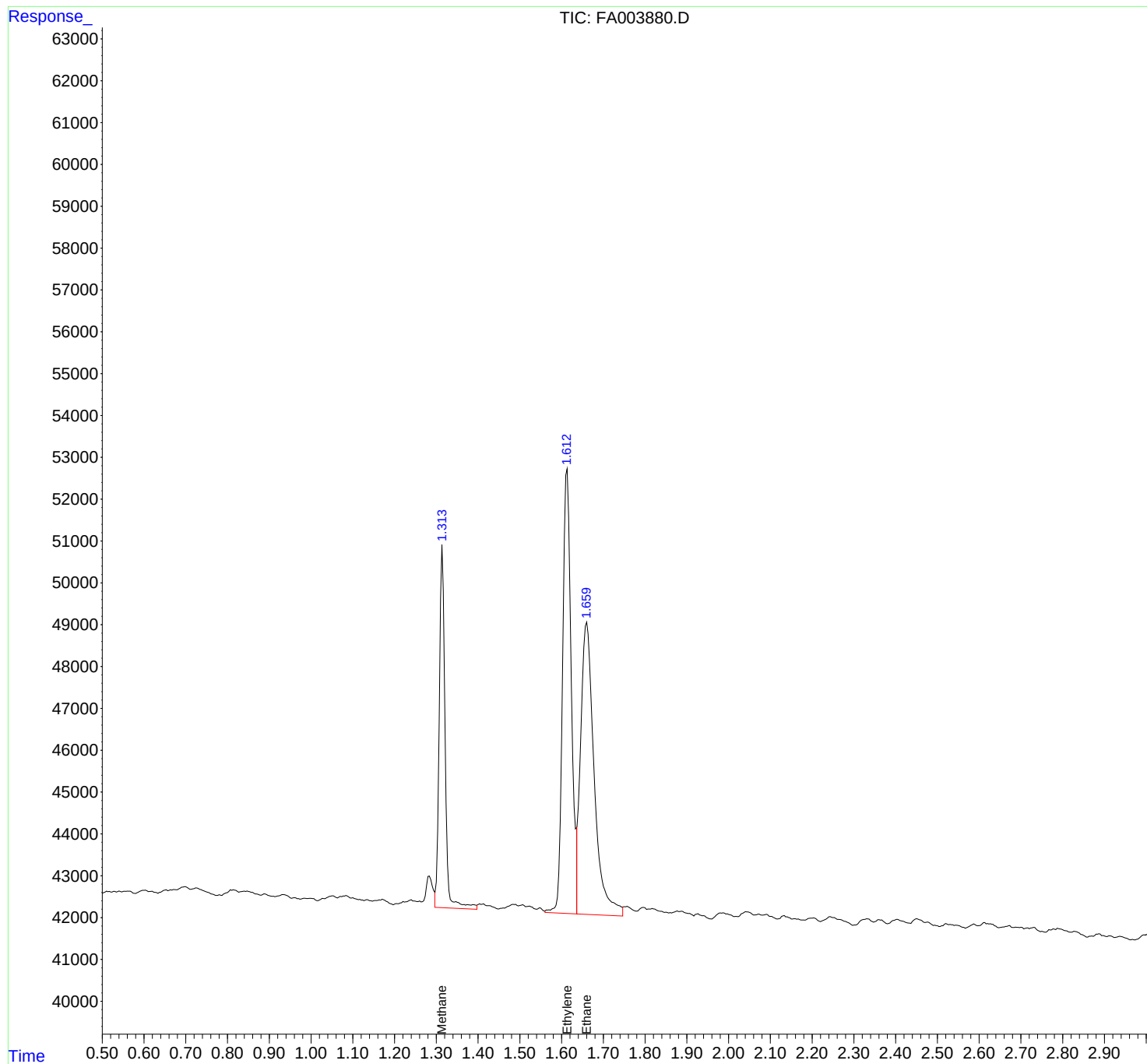
(m)=manual int.

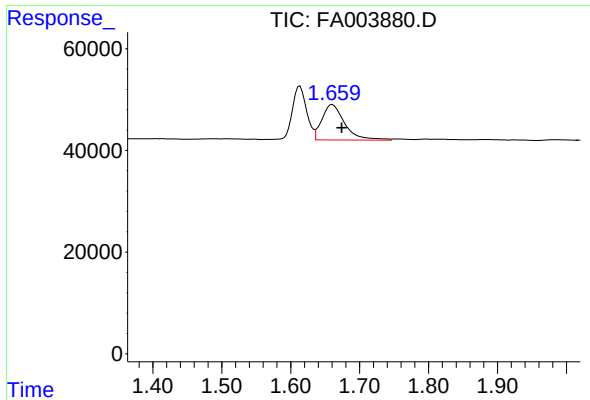
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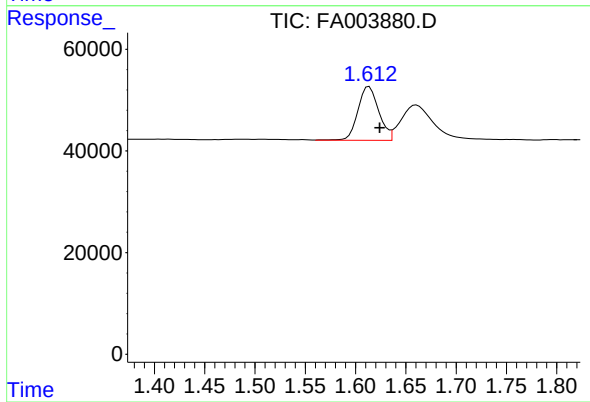




#1 Ethane

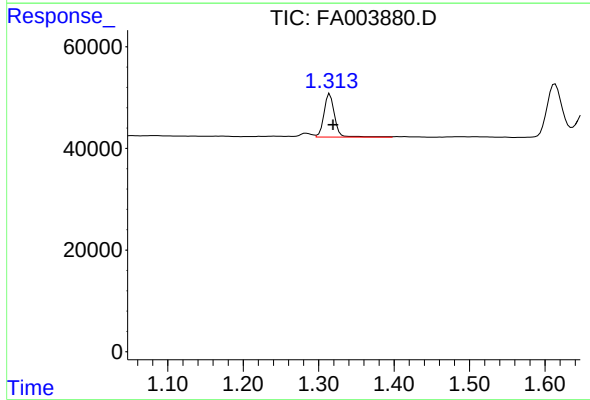
R.T.: 1.661 min
Delta R.T.: -0.013 min
Response: 159973
Conc: 506.91 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.613 min
Delta R.T.: -0.011 min
Response: 152036
Conc: 510.15 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.004 min
Response: 84429
Conc: 473.94 ppmv