

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA022423\
Data File : FA003810.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2023 9:49
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: Feb 24 11:24:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA022423 GASES.M
Quant Title :
QLast Update : Fri Feb 24 11:22:20 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	1.703	50244	199.761 ppmv
2) Ethylene	1.644	44681	189.920 ppmv
3) Methane	1.320	26826	192.938 ppmv

(f)=RT Delta > 1/2 Window

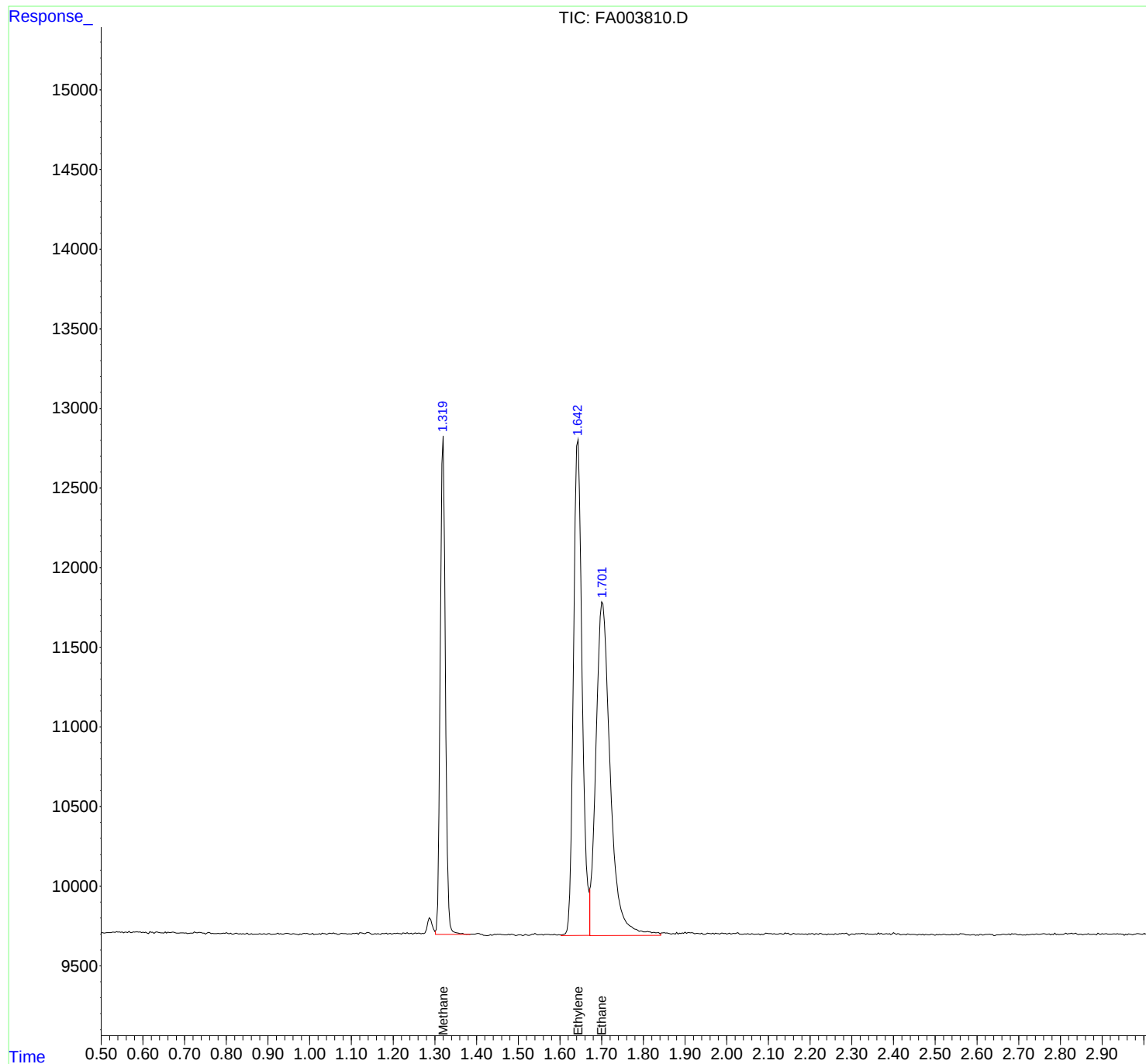
(m)=manual int.

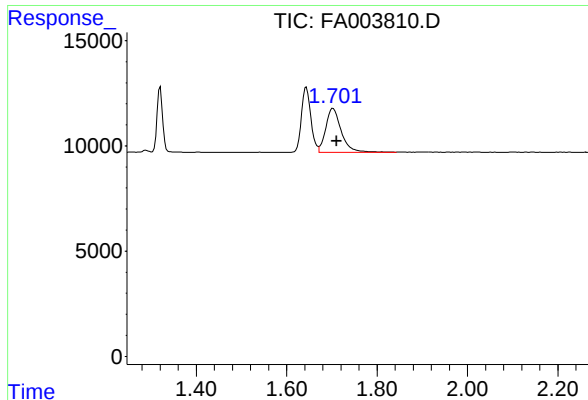
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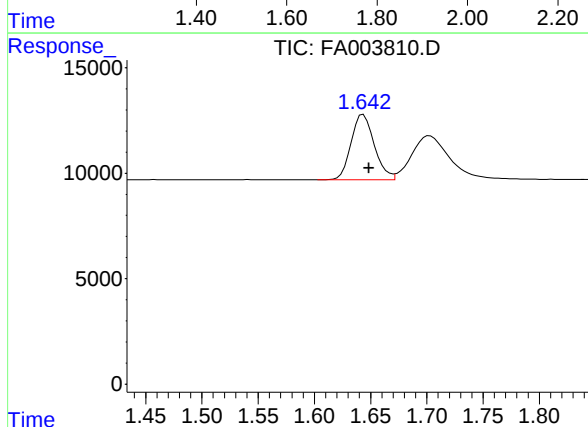




#1 Ethane

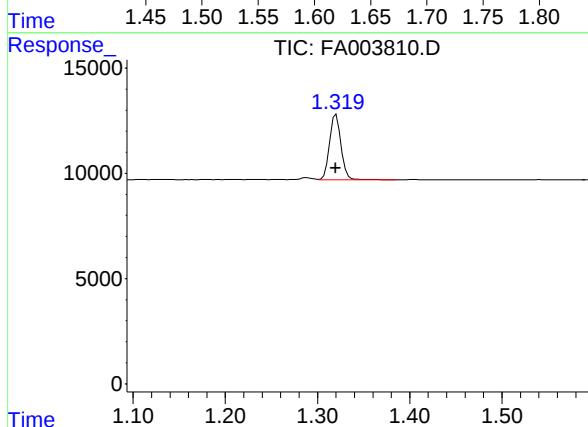
R.T.: 1.703 min
Delta R.T.: -0.008 min
Response: 50244
Conc: 199.76 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.644 min
Delta R.T.: -0.005 min
Response: 44681
Conc: 189.92 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 26826
Conc: 192.94 ppmv