

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA022723\
Data File : FA003822.D
Signal(s) : FID1A.CH
Acq On : 27 Feb 2023 9:31
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Feb 27 09:21:25 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA022423 GASES.M
Quant Title :
QLast Update : Mon Feb 27 08:56:41 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	1.711	48173	191.527 ppmv
2) Ethylene	1.649	43453	184.703 ppmv
3) Methane	1.320	25064	180.263 ppmv

(f)=RT Delta > 1/2 Window

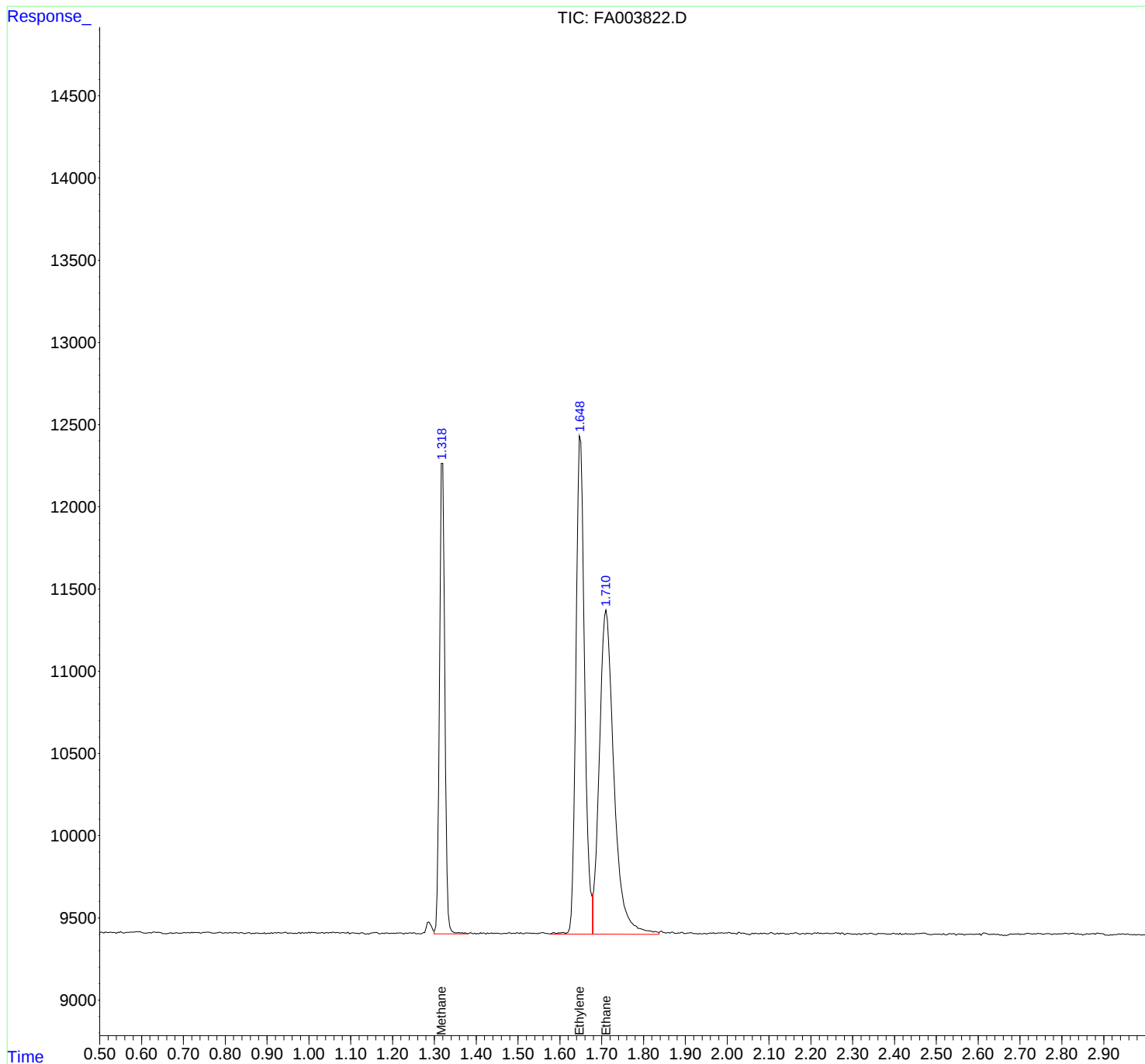
(m)=manual int.

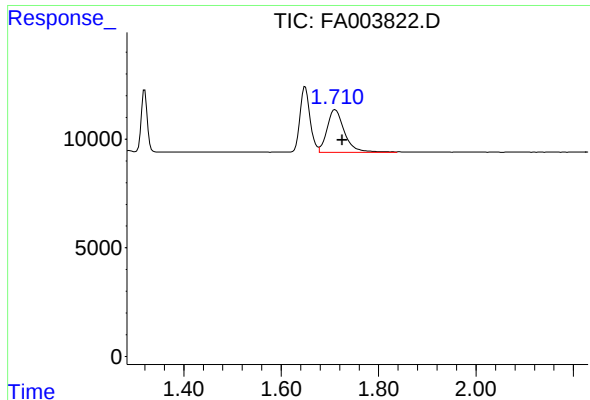
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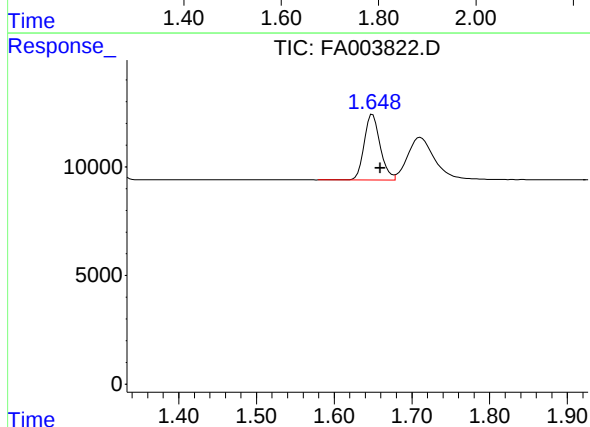




#1 Ethane

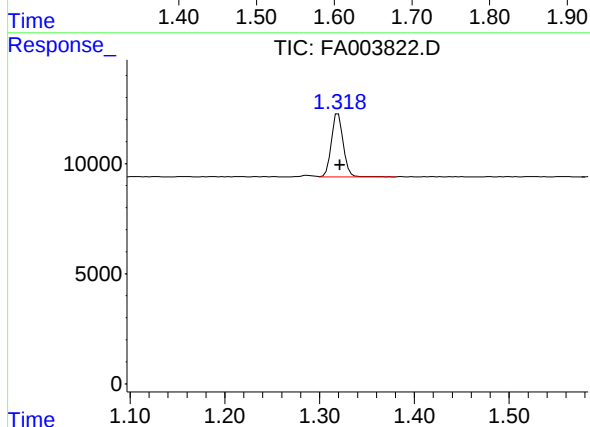
R.T.: 1.711 min
Delta R.T.: -0.015 min
Response: 48173
Conc: 191.53 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.649 min
Delta R.T.: -0.010 min
Response: 43453
Conc: 184.70 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.002 min
Response: 25064
Conc: 180.26 ppmv