

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041123\
Data File : FA003827.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2023 9:08
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 11 08:57:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041123 GASES.M
Quant Title :
QLast Update : Tue Apr 11 08:54:38 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	9029	41.424 ppmv
2) Ethylene	1.635	8526	41.419 ppmv
3) Methane	1.320	5482	45.674 ppmv

(f)=RT Delta > 1/2 Window

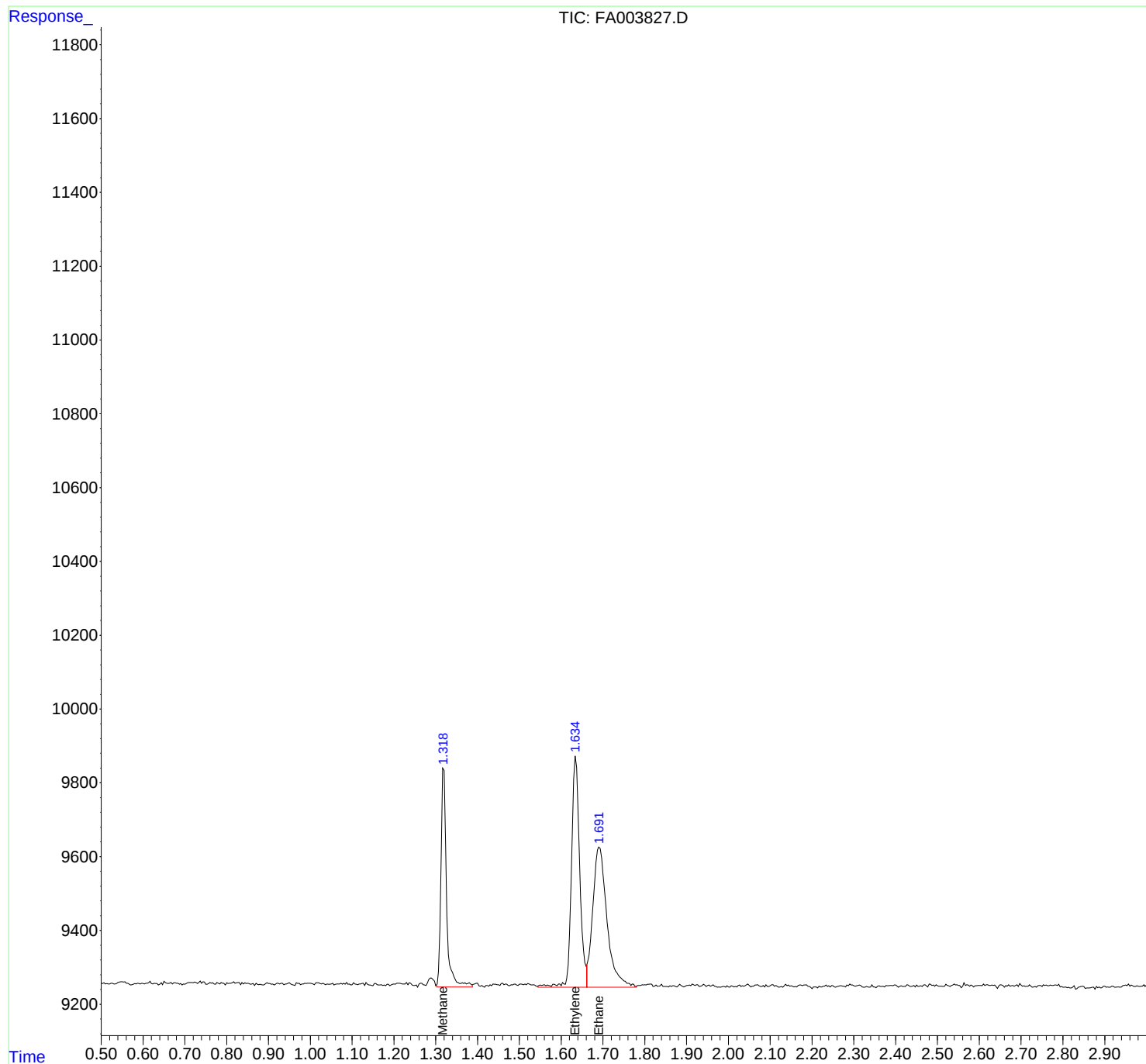
(m)=manual int.

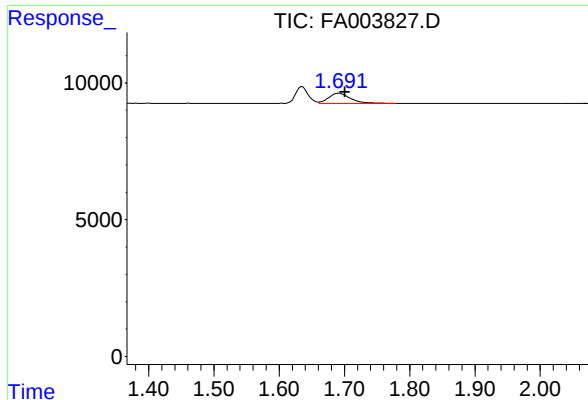
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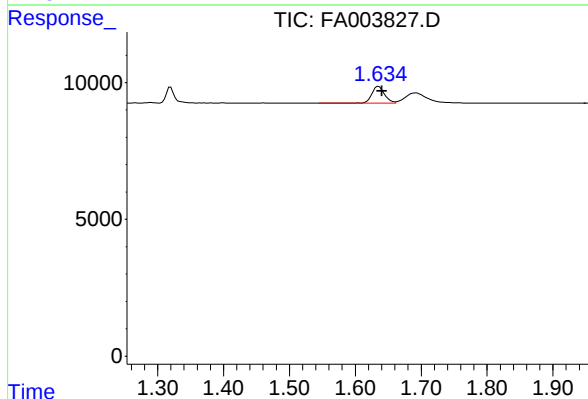




#1 Ethane

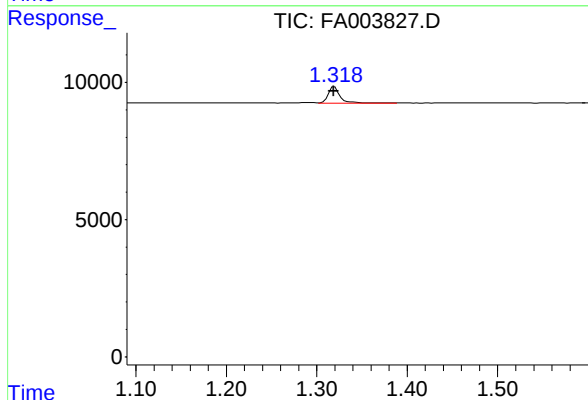
R.T.: 1.692 min
Delta R.T.: -0.009 min
Response: 9029
Conc: 41.42 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.635 min
Delta R.T.: -0.006 min
Response: 8526
Conc: 41.42 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.001 min
Response: 5482
Conc: 45.67 ppmv