

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120222\
Data File : FA003628.D
Signal(s) : FID1A.CH
Acq On : 2 Dec 2022 9:21
Operator : SJ/MA
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: Dec 02 09:13:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120222 GASES.M
Quant Title :
QLast Update : Fri Dec 02 09:09:15 2022
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	1.680	6186	43.578 ppmv
2) Ethylene	1.629	6108	40.102 ppmv
3) Methane	1.321	5722	39.208 ppmv

(f)=RT Delta > 1/2 Window

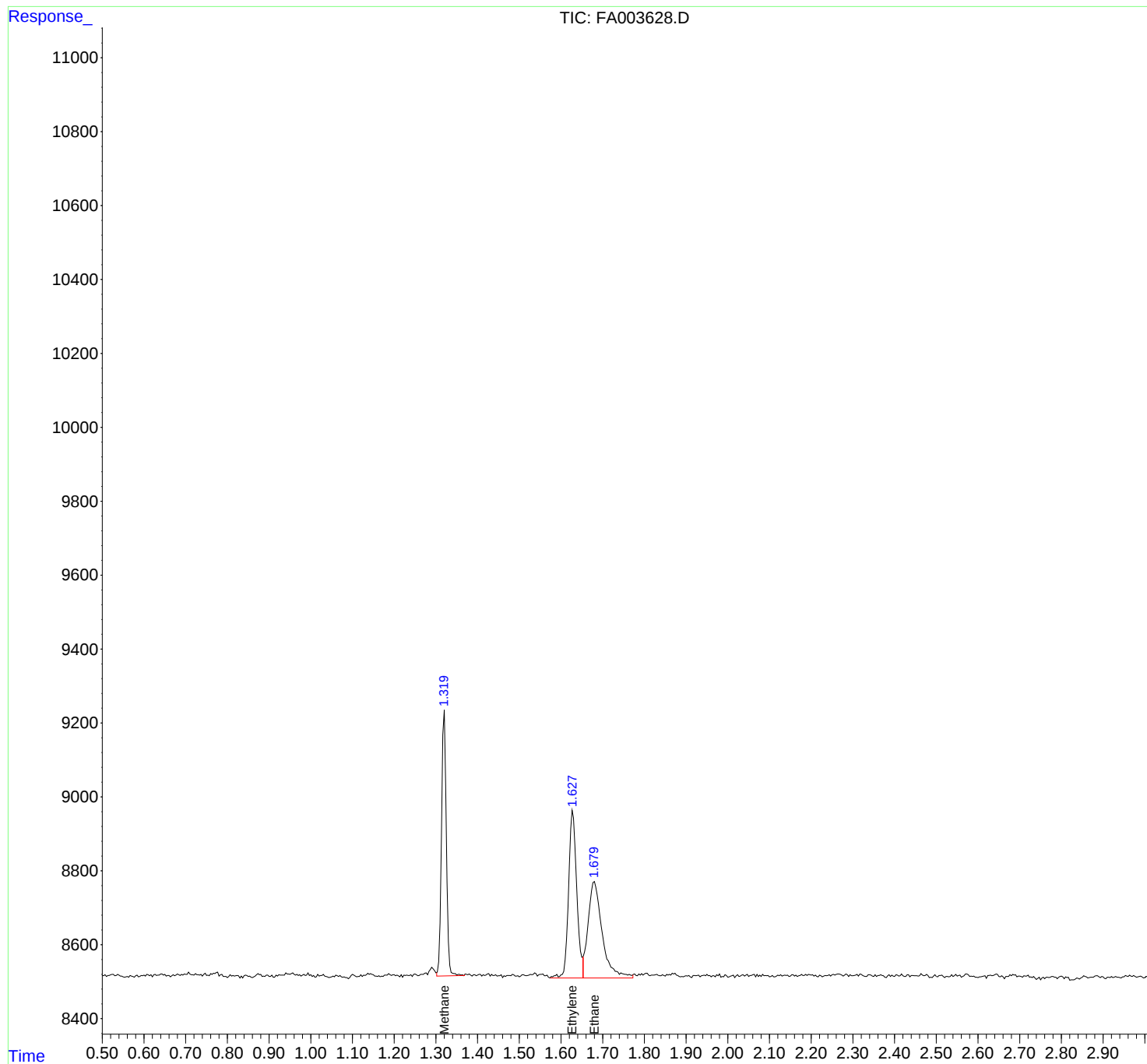
(m)=manual int.

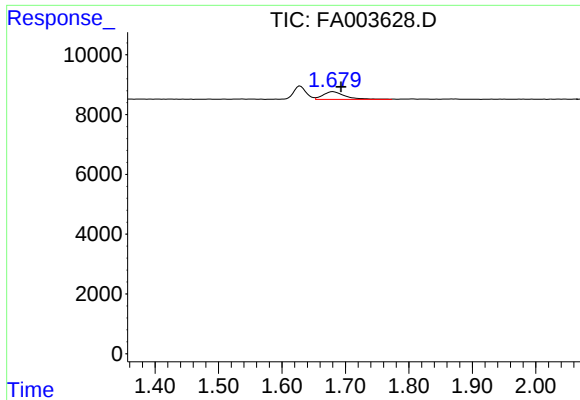
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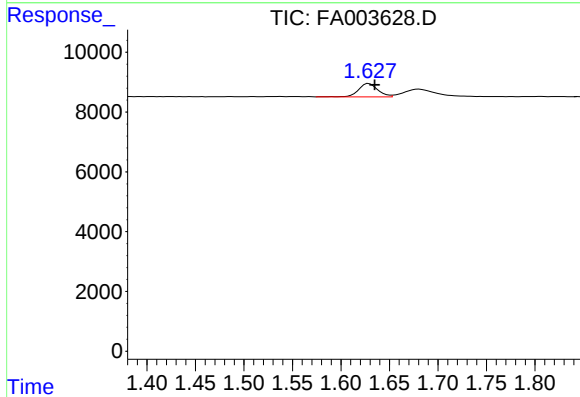




#1 Ethane

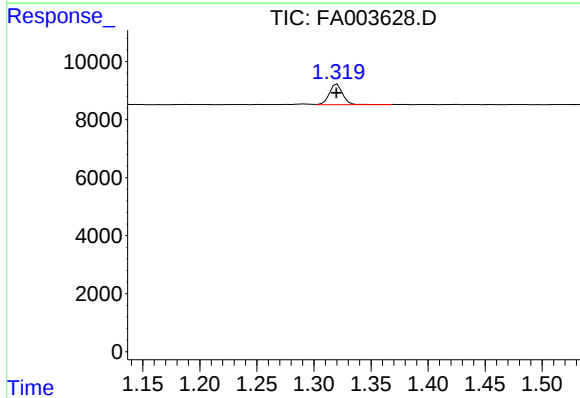
R.T.: 1.680 min
Delta R.T.: -0.013 min
Response: 6186
Conc: 43.58 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.629 min
Delta R.T.: -0.006 min
Response: 6108
Conc: 40.10 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.001 min
Response: 5722
Conc: 39.21 ppmv