

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071323\
Data File : FA003941.D
Signal(s) : FID1A.CH
Acq On : 13 Jul 2023 10:13
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jul 13 10:00:24 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:50:00 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	1.757	67878	207.898 ppmv
2) Ethylene	1.681	58252	185.611 ppmv
3) Methane	1.319	33922	201.275 ppmv

(f)=RT Delta > 1/2 Window

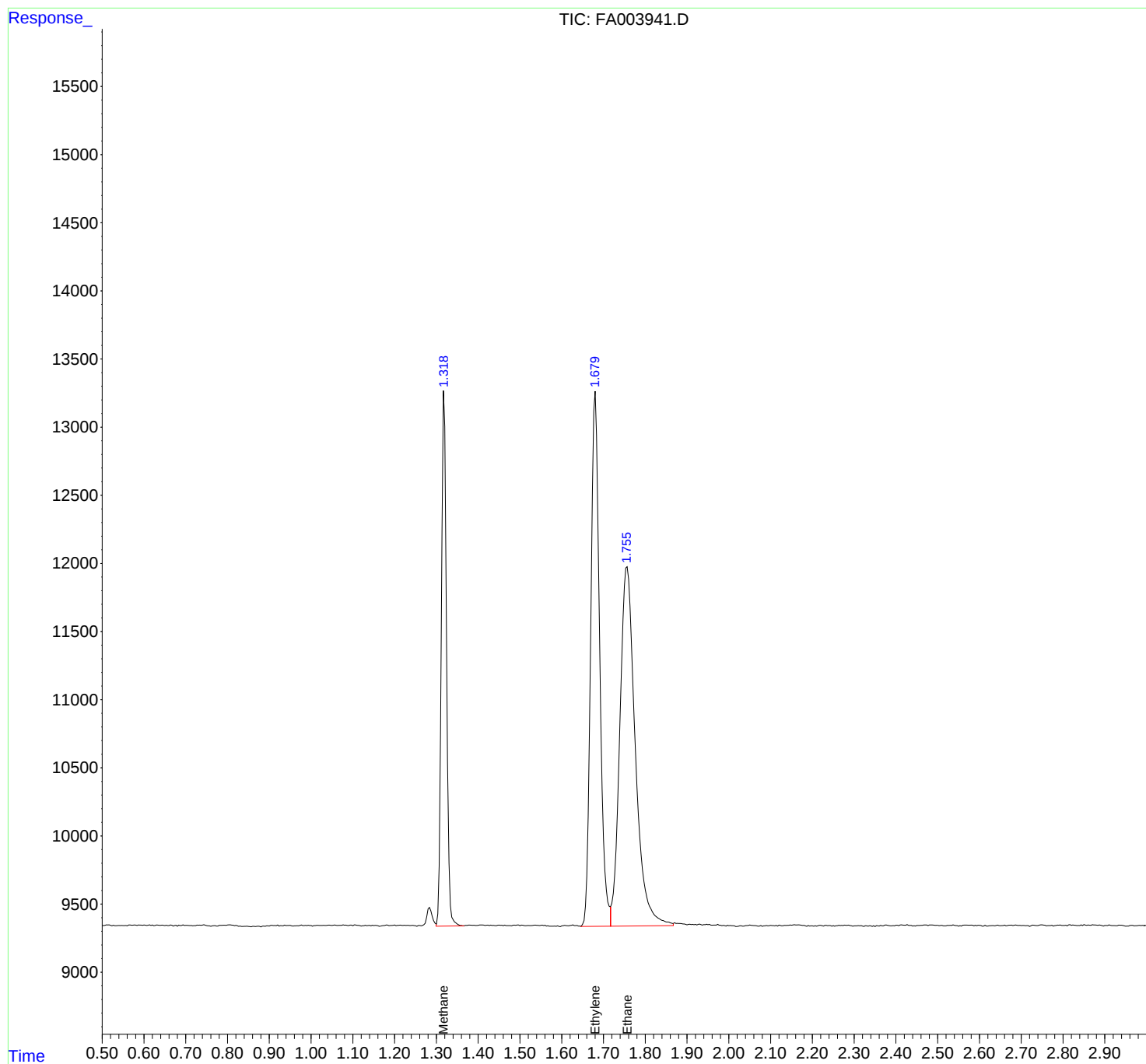
(m)=manual int.

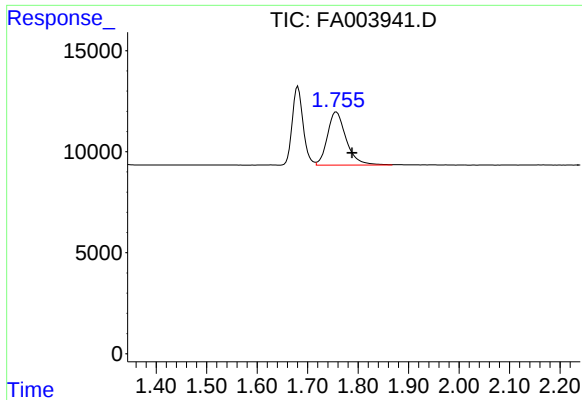
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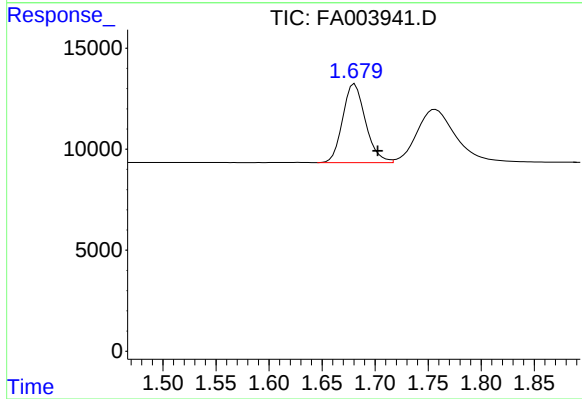




#1 Ethane

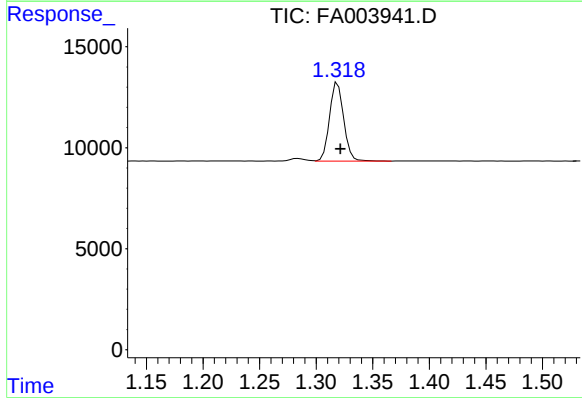
R.T.: 1.757 min
Delta R.T.: -0.031 min
Response: 67878
Conc: 207.90 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.681 min
Delta R.T.: -0.022 min
Response: 58252
Conc: 185.61 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.002 min
Response: 33922
Conc: 201.27 ppmv