

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021624\
Data File : FA004171.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2024 12:47
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Feb 16 12:36:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021624 GASES.M
Quant Title :
QLast Update : Fri Feb 16 12:35:51 2024
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	1.760	103233	335.914 ppmv
2) Ethylene	1.682	97699	332.063 ppmv
3) Methane	1.319	49851	329.413 ppmv

(f)=RT Delta > 1/2 Window

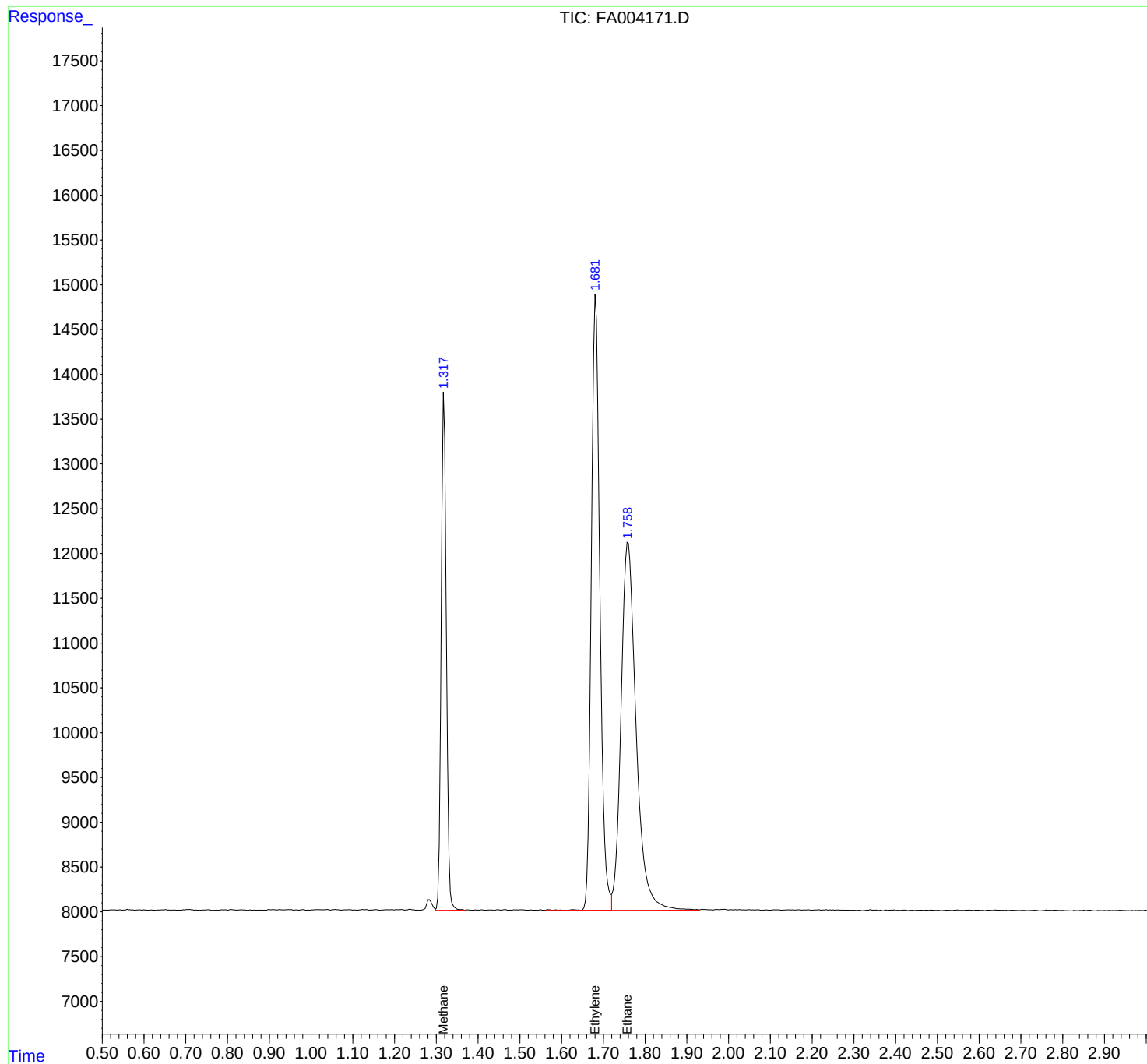
(m)=manual int.

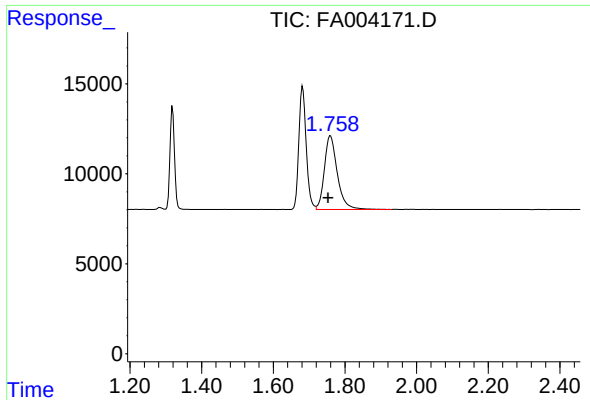
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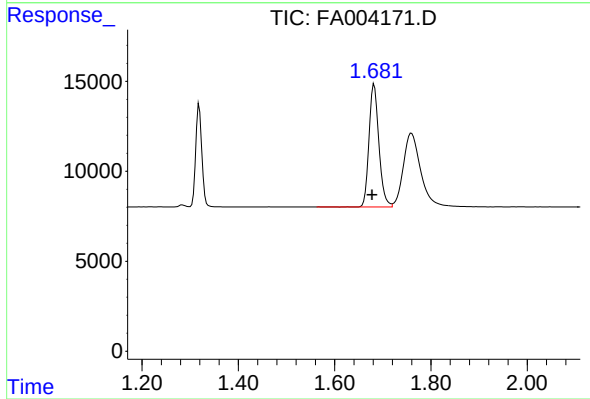




#1 Ethane

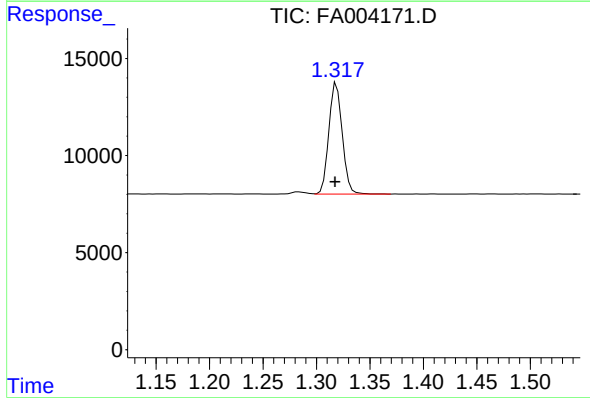
R.T.: 1.760 min
Delta R.T.: 0.007 min
Response: 103233
Conc: 335.91 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.682 min
Delta R.T.: 0.004 min
Response: 97699
Conc: 332.06 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.001 min
Response: 49851
Conc: 329.41 ppmv