

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042723\
Data File : FA003867.D
Signal(s) : FID1A.CH
Acq On : 27 Apr 2023 8:40
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 27 08:30:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042723 GASES.M
Quant Title :
QLast Update : Thu Apr 27 08:29:58 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	1.780	31999	97.774 ppmv
2) Ethylene	1.698	29783	94.919 ppmv
3) Methane	1.325	17140	99.994 ppmv

(f)=RT Delta > 1/2 Window

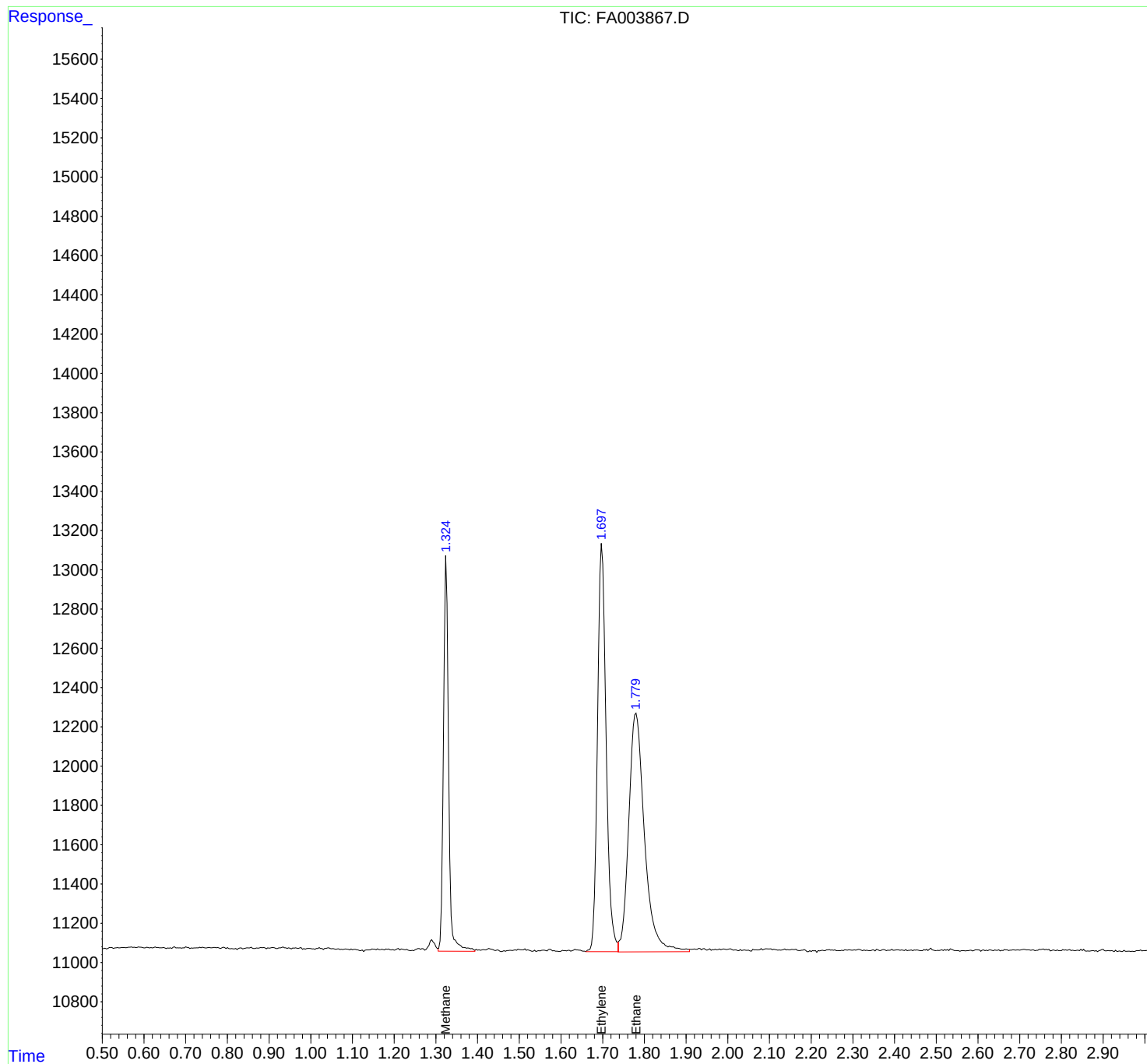
(m)=manual int.

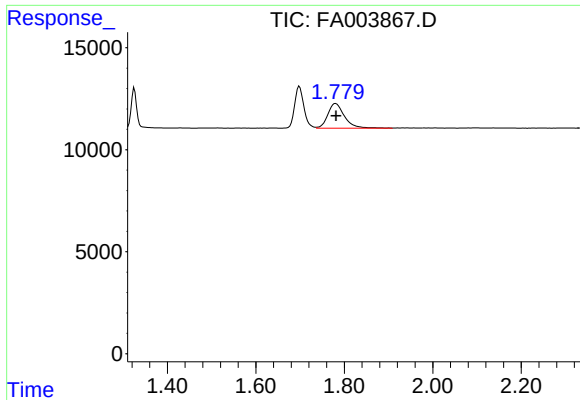
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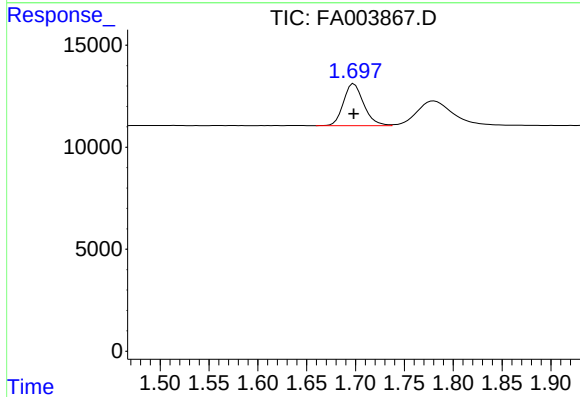




#1 Ethane

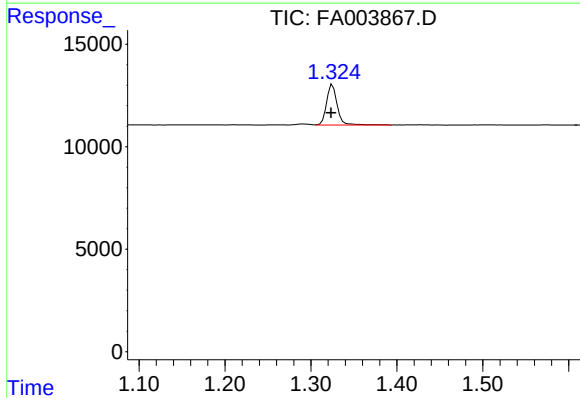
R.T.: 1.780 min
Delta R.T.: 0.000 min
Response: 31999
Conc: 97.77 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.698 min
Delta R.T.: 0.000 min
Response: 29783
Conc: 94.92 ppmv



#3 Methane

R.T.: 1.325 min
Delta R.T.: 0.002 min
Response: 17140
Conc: 99.99 ppmv