

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072723\
Data File : FA003948.D
Signal(s) : FID1A.CH
Acq On : 27 Jul 2023 8:37
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jul 27 08:35:12 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072723 GASES.M
Quant Title :
QLast Update : Thu Jul 27 08:33:39 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	1.769	155879	547.795 ppmv
2) Ethylene	1.688	150817	568.318 ppmv
3) Methane	1.320	78483	553.623 ppmv

(f)=RT Delta > 1/2 Window

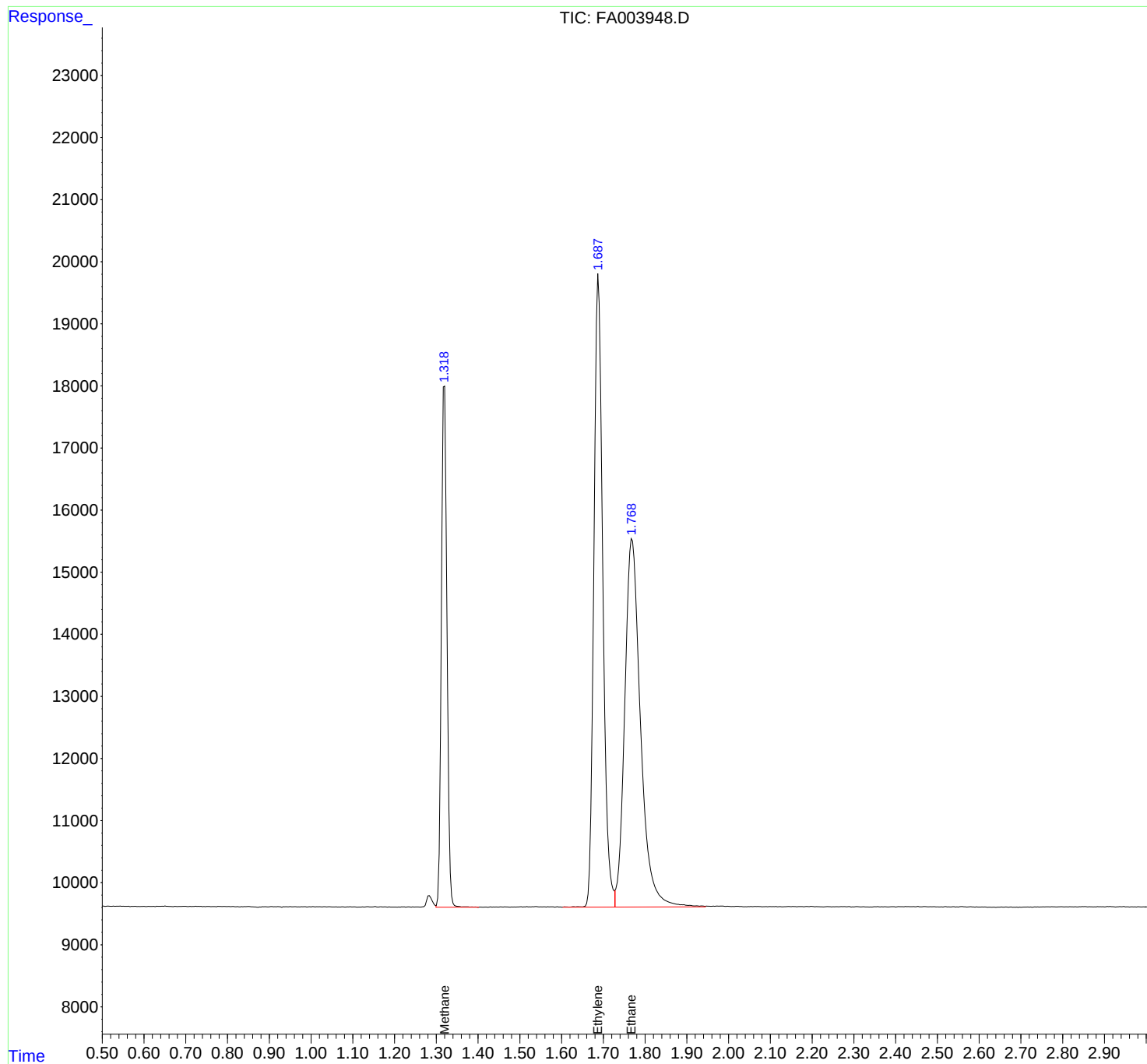
(m)=manual int.

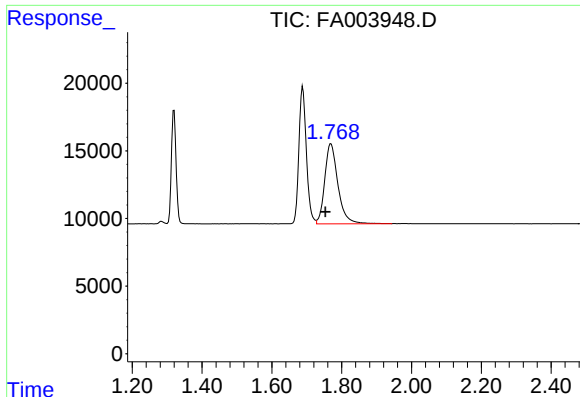
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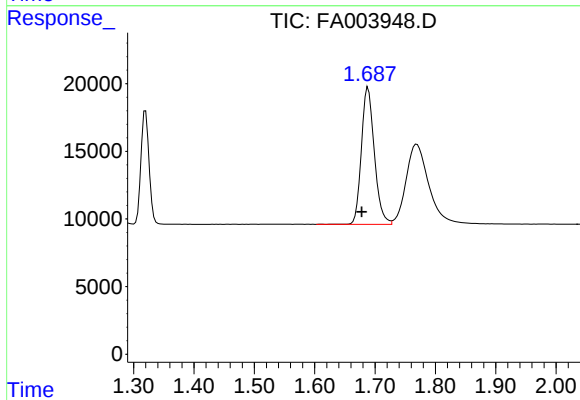




#1 Ethane

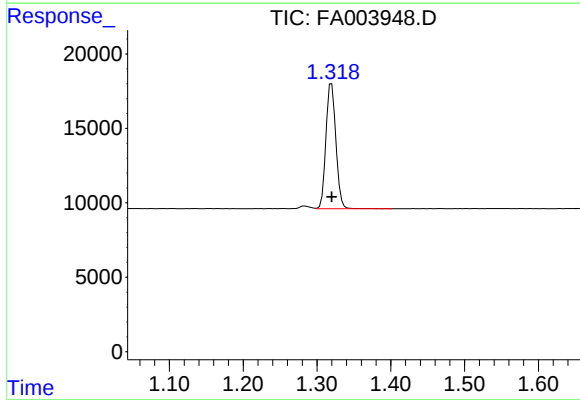
R.T.: 1.769 min
Delta R.T.: 0.016 min
Response: 155879
Conc: 547.79 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.688 min
Delta R.T.: 0.010 min
Response: 150817
Conc: 568.32 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 78483
Conc: 553.62 ppmv