

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004240.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 9:56
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: Oct 16 09:52:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 09:50:38 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	1.750	92299	323.349 ppmv
2) Ethylene	1.674	87991	320.677 ppmv
3) Methane	1.315	47414	310.770 ppmv

(f)=RT Delta > 1/2 Window

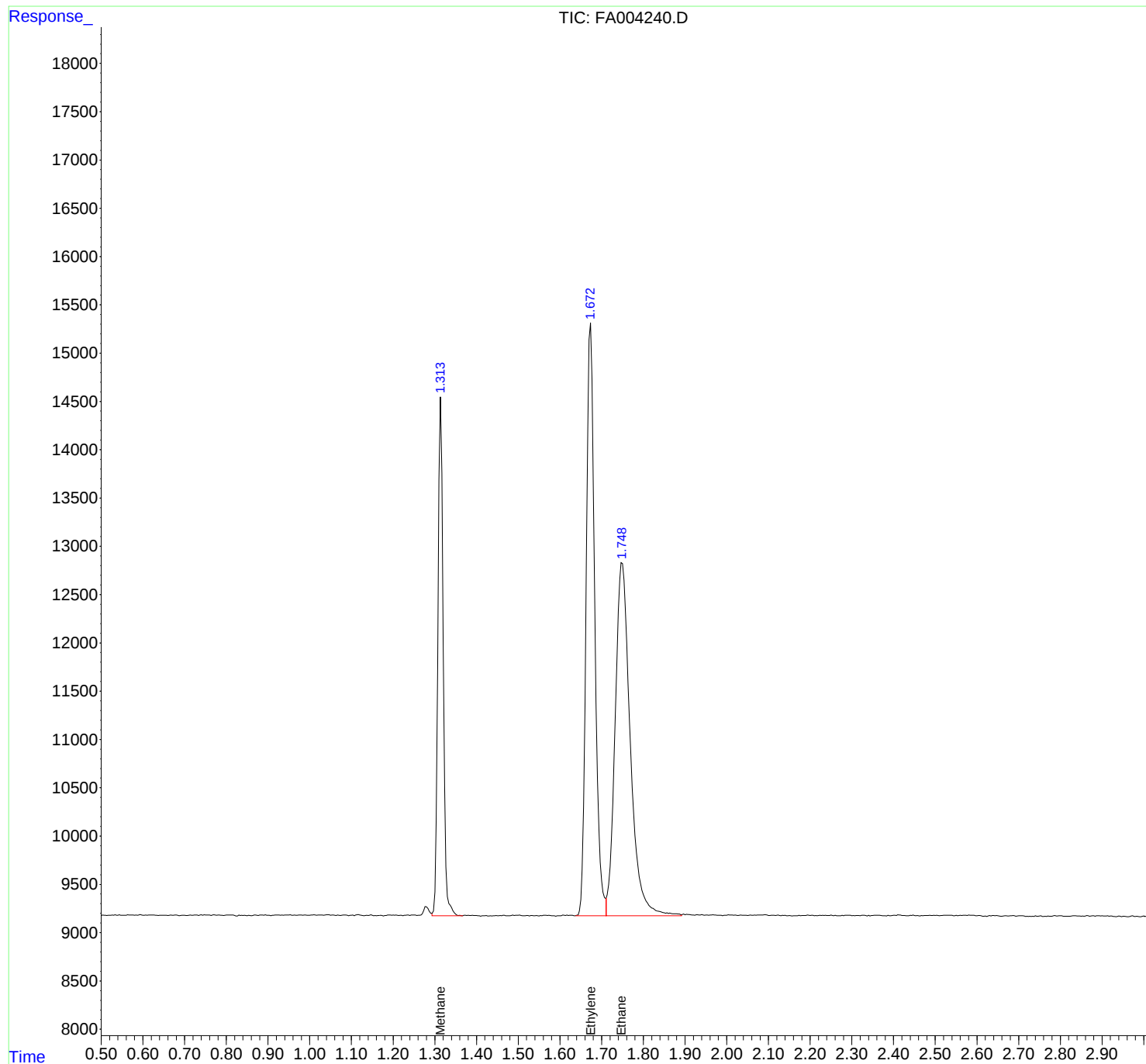
(m)=manual int.

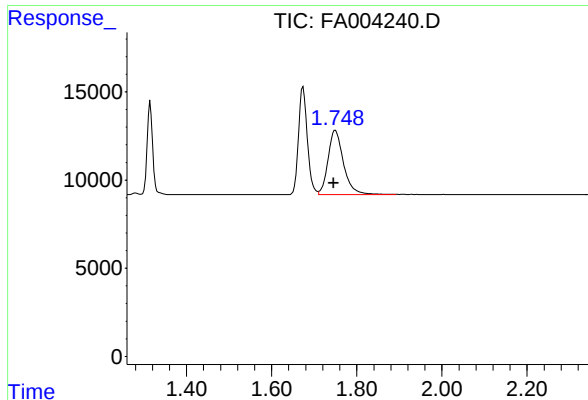
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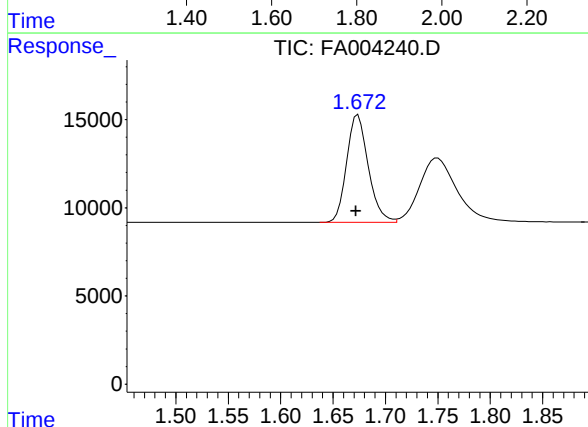




#1 Ethane

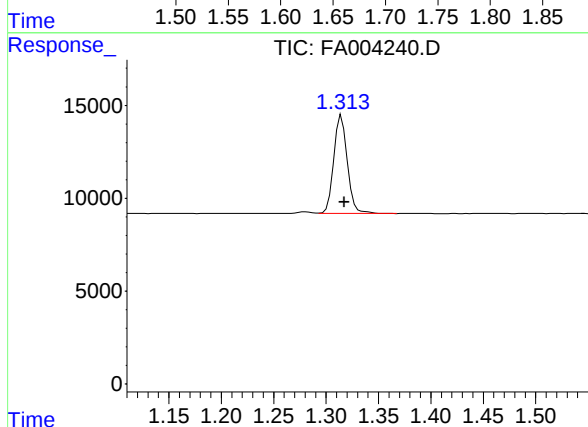
R.T.: 1.750 min
Delta R.T.: 0.005 min
Response: 92299
Conc: 323.35 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.674 min
Delta R.T.: 0.002 min
Response: 87991
Conc: 320.68 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.003 min
Response: 47414
Conc: 310.77 ppmv