

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080323\
Data File : FA003992.D
Signal(s) : FID1A.CH
Acq On : 3 Aug 2023 13:24
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 03 15:42:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080323 GASES.M
Quant Title :
QLast Update : Thu Aug 03 08:11:23 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	1.750	76848	204.543 ppmv
2) Ethylene	1.676	58544	170.658 ppmv
3) Methane	1.316	38654	198.462 ppmv

(f)=RT Delta > 1/2 Window

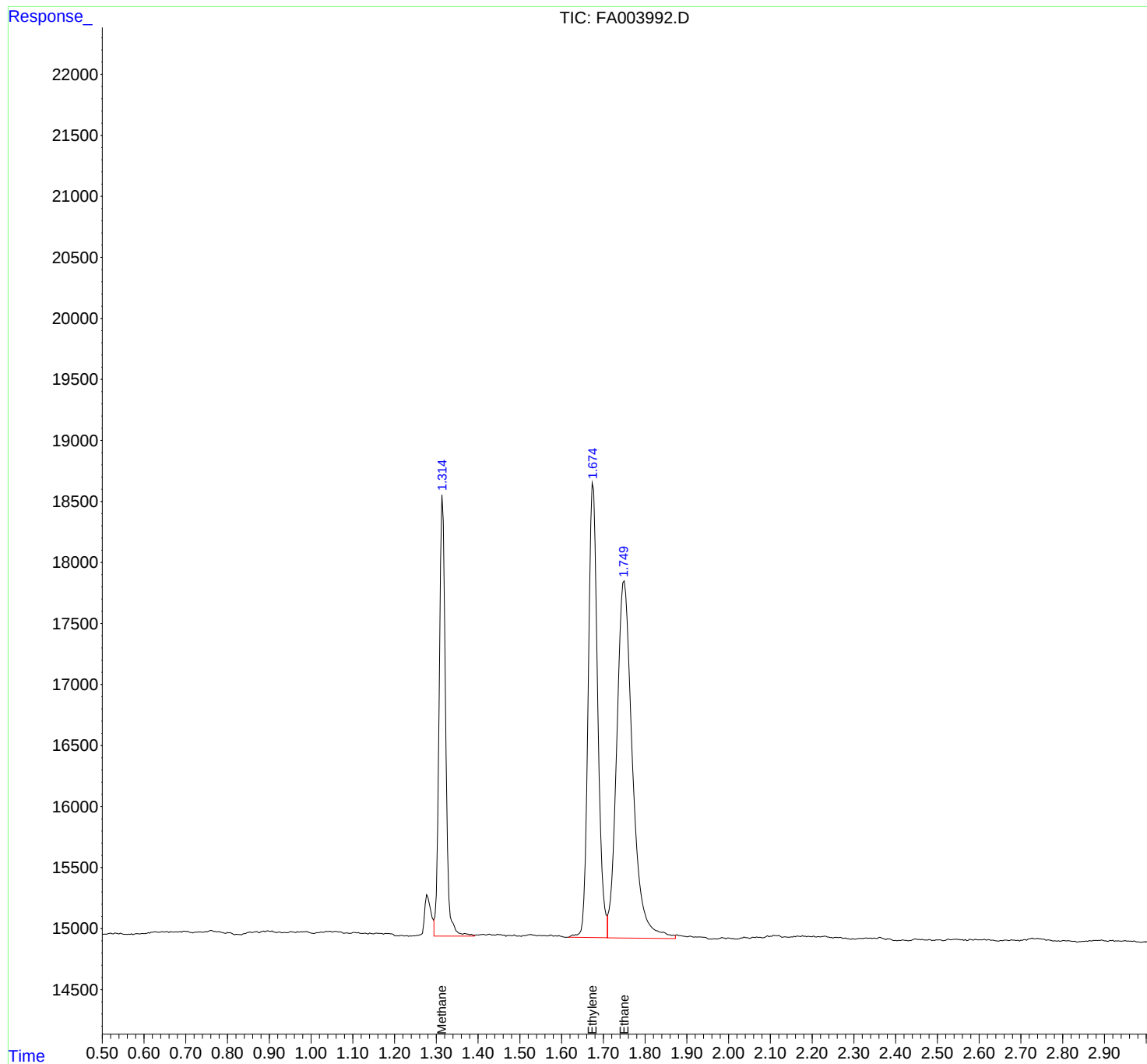
(m)=manual int.

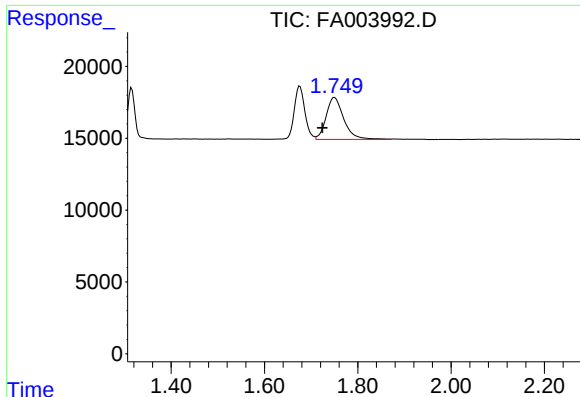
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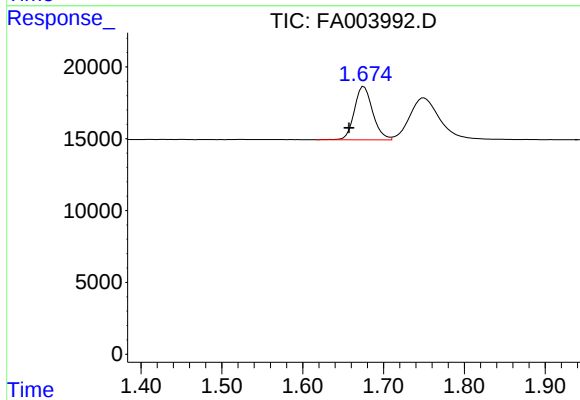




#1 Ethane

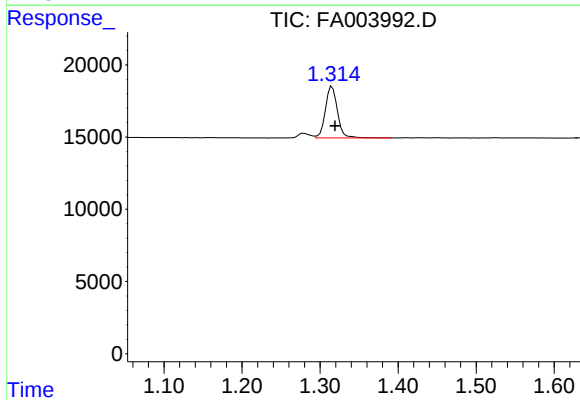
R.T.: 1.750 min
Delta R.T.: 0.026 min
Response: 76848
Conc: 204.54 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.676 min
Delta R.T.: 0.018 min
Response: 58544
Conc: 170.66 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.004 min
Response: 38654
Conc: 198.46 ppmv