

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA071423\
Data File : FA003947.D
Signal(s) : FID1A.CH
Acq On : 14 Jul 2023 8:38
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jul 14 08:44:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA071323 GASES.M
Quant Title :
QLast Update : Thu Jul 13 08:50:03 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	1.749	64498	197.547 ppmv
2) Ethylene	1.676	59765	190.432 ppmv
3) Methane	1.320	31719	188.203 ppmv

(f)=RT Delta > 1/2 Window

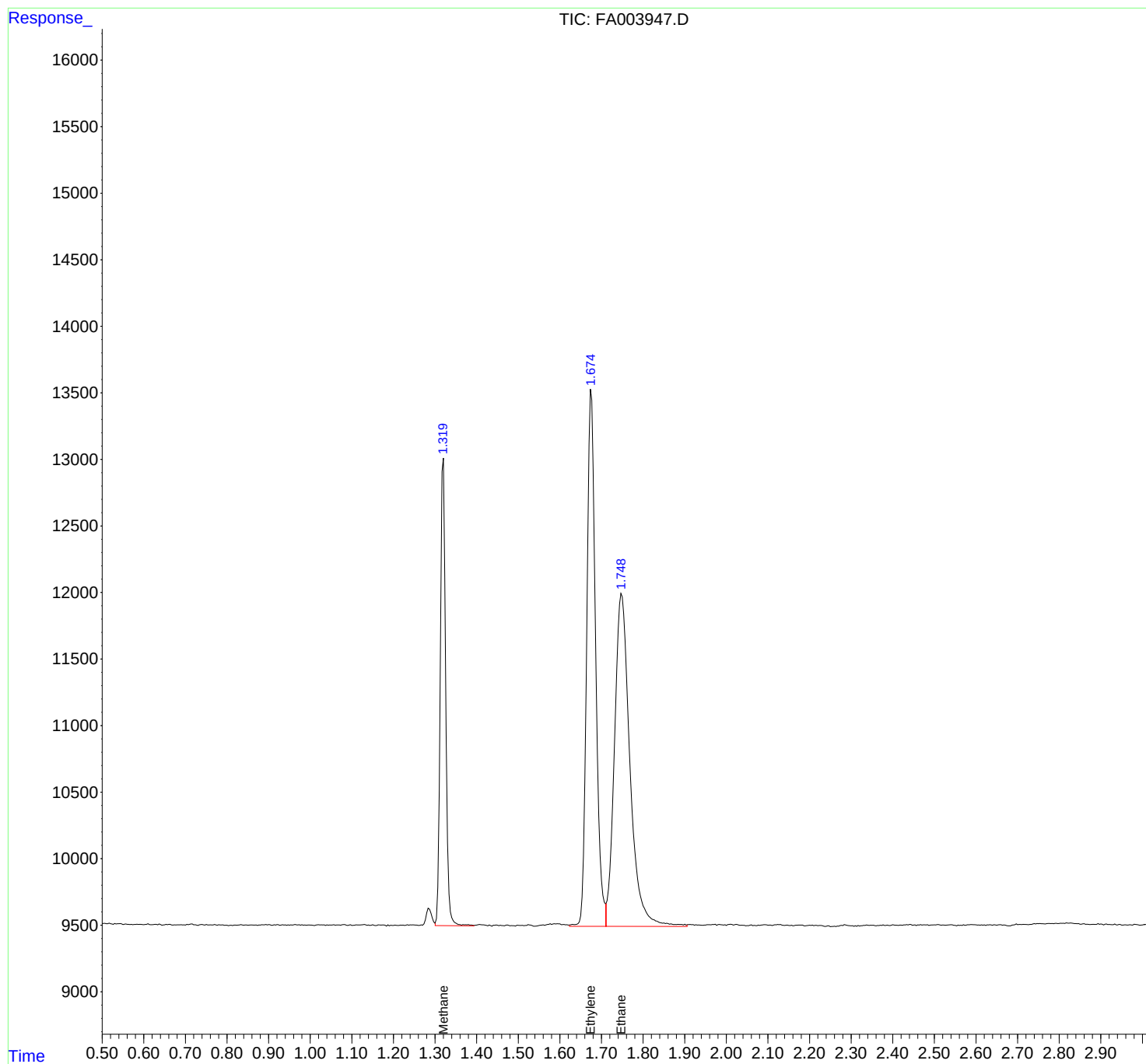
(m)=manual int.

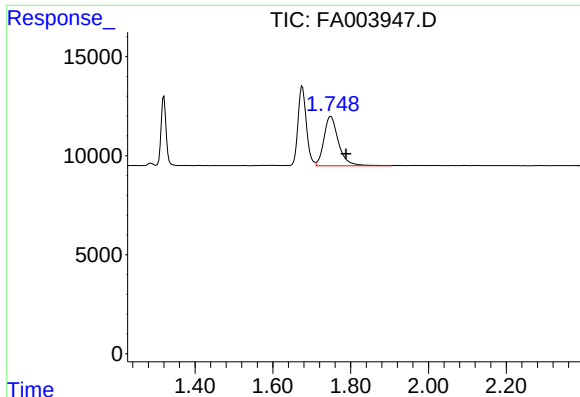
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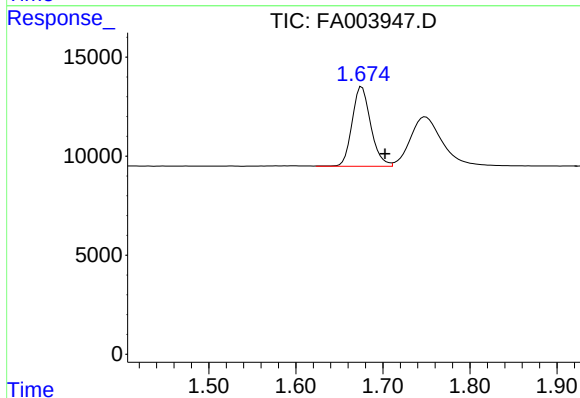




#1 Ethane

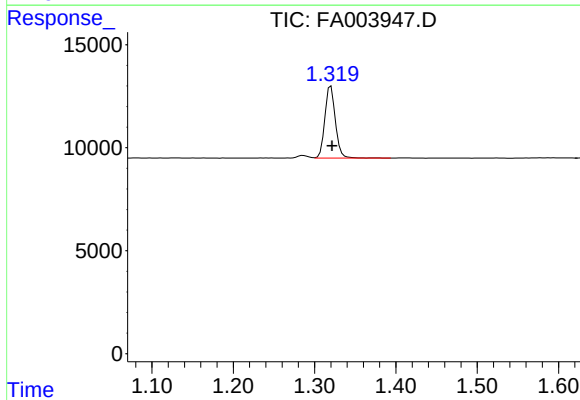
R.T.: 1.749 min
Delta R.T.: -0.039 min
Response: 64498
Conc: 197.55 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.676 min
Delta R.T.: -0.027 min
Response: 59765
Conc: 190.43 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: -0.001 min
Response: 31719
Conc: 188.20 ppmv