

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004207.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 9:05
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: May 14 08:46:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051424 GASES.M
Quant Title :
QLast Update : Tue May 14 08:42:53 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	1.747	53756	190.886 ppmv
2) Ethylene	1.672	46155	192.983 ppmv
3) Methane	1.315	32950	191.763 ppmv

(f)=RT Delta > 1/2 Window

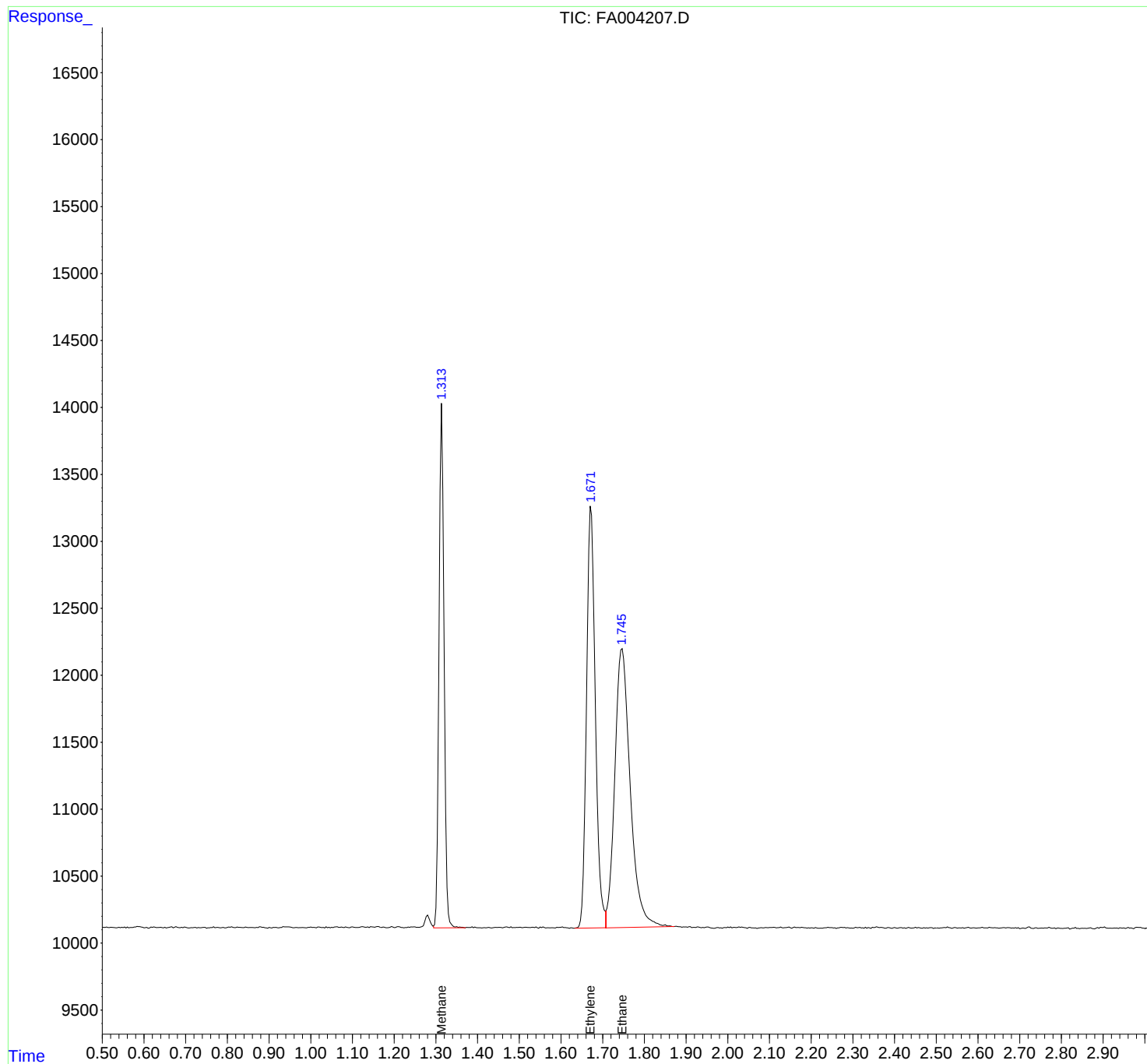
(m)=manual int.

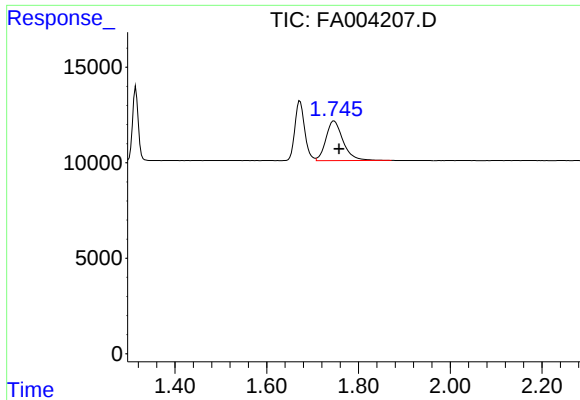
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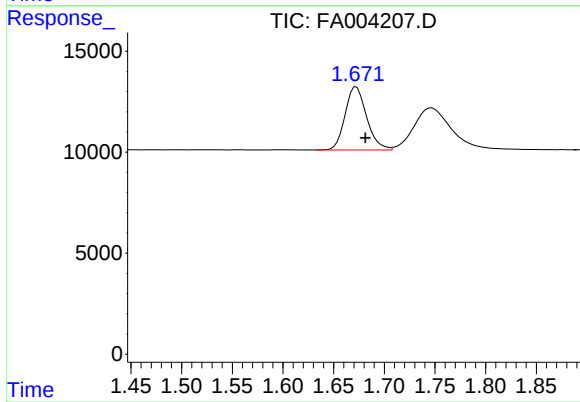




#1 Ethane

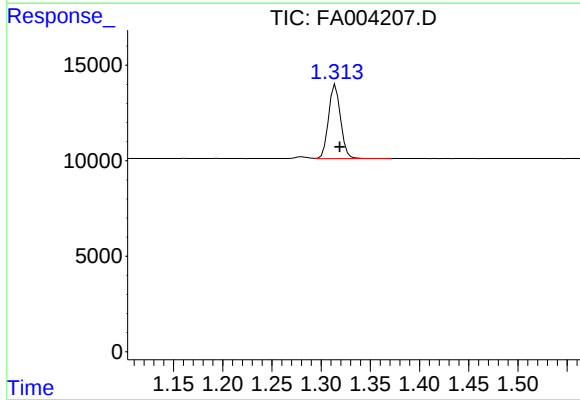
R.T.: 1.747 min
Delta R.T.: -0.011 min
Response: 53756
Conc: 190.89 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.672 min
Delta R.T.: -0.009 min
Response: 46155
Conc: 192.98 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.004 min
Response: 32950
Conc: 191.76 ppmv