

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004208.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 9:10
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 14 08:50:44 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	1.746	55794	198.123 ppmv
2) Ethylene	1.672	47132	197.067 ppmv
3) Methane	1.316	33726	196.279 ppmv

(f)=RT Delta > 1/2 Window

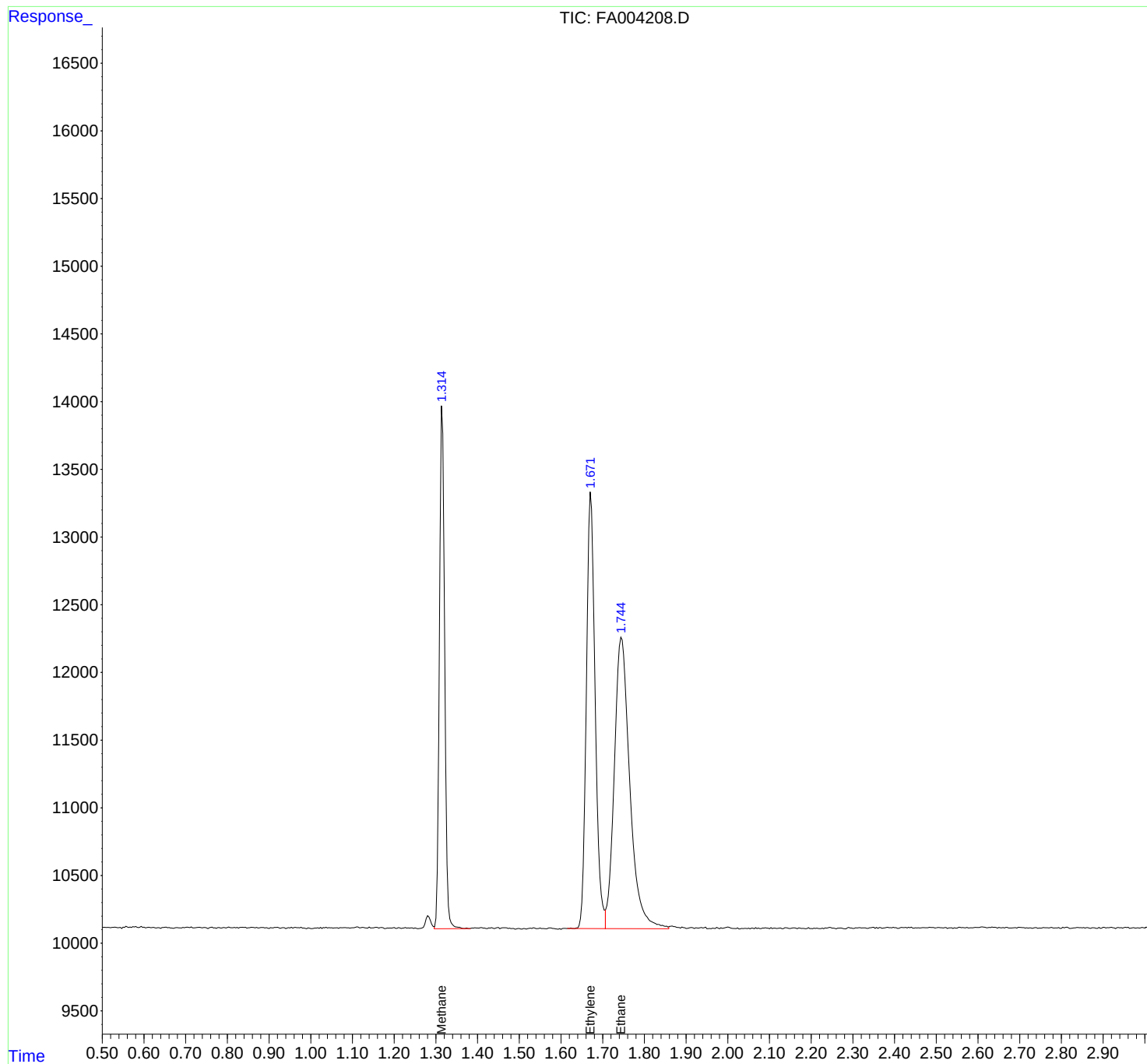
(m)=manual int.

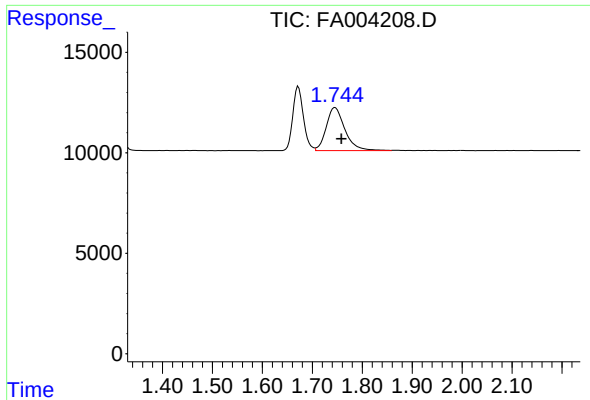
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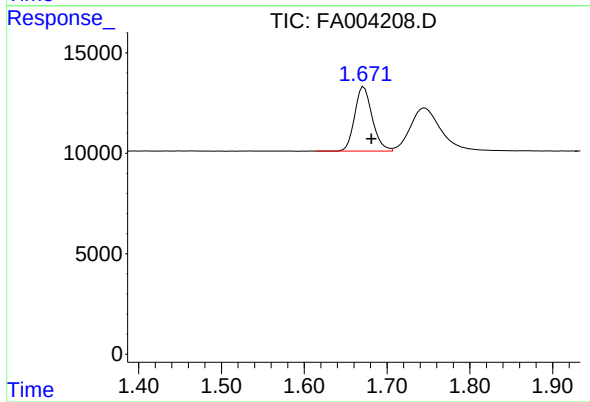




#1 Ethane

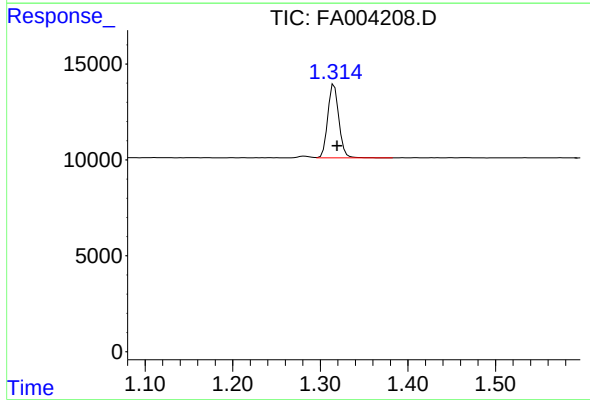
R.T.: 1.746 min
Delta R.T.: -0.012 min
Response: 55794
Conc: 198.12 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.672 min
Delta R.T.: -0.009 min
Response: 47132
Conc: 197.07 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.003 min
Response: 33726
Conc: 196.28 ppmv