

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051424\
Data File : FA004213.D
Signal(s) : FID1A.CH
Acq On : 14 May 2024 9:41
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 14 09:22:41 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	1.731	54291	192.786 ppmv
2) Ethylene	1.661	45437	189.980 ppmv
3) Methane	1.310	32964	191.843 ppmv

(f)=RT Delta > 1/2 Window

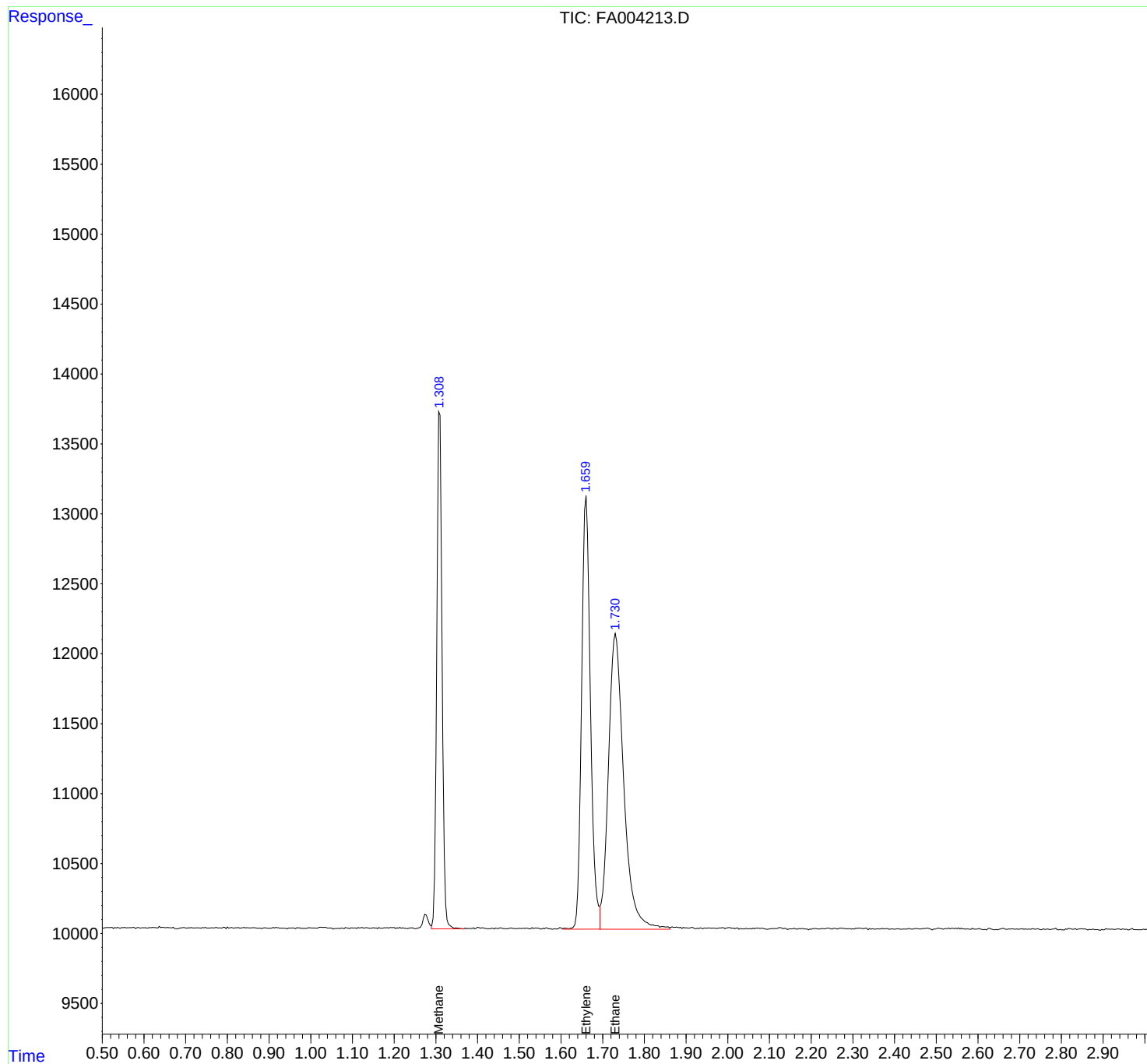
(m)=manual int.

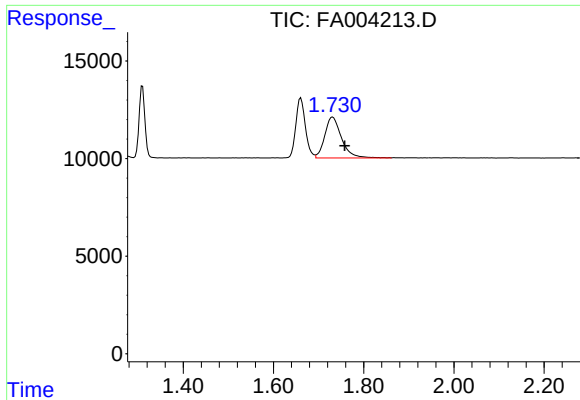
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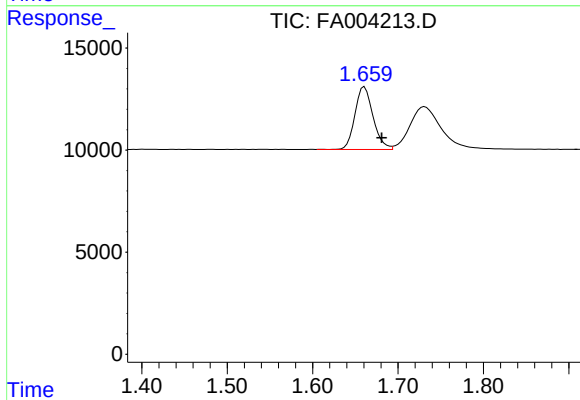




#1 Ethane

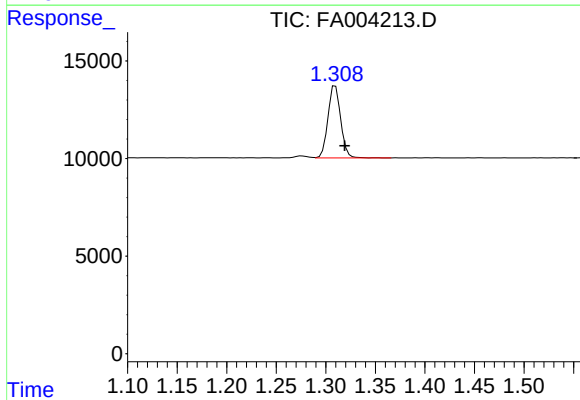
R.T.: 1.731 min
Delta R.T.: -0.027 min
Response: 54291
Conc: 192.79 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.661 min
Delta R.T.: -0.020 min
Response: 45437
Conc: 189.98 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: -0.009 min
Response: 32964
Conc: 191.84 ppmv