

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061125\
Data File : FA004337.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2025 11:03
Operator : YP\AJ
Sample : 200 PPMV GASES ICC
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jun 10 10:37:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Tue Jun 10 10:37:10 2025
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	1.685	44302	200.000 ppmv
2) Ethylene	1.627	41552	200.000 ppmv
3) Methane	1.310	23228	200.000 ppmv

(f)=RT Delta > 1/2 Window

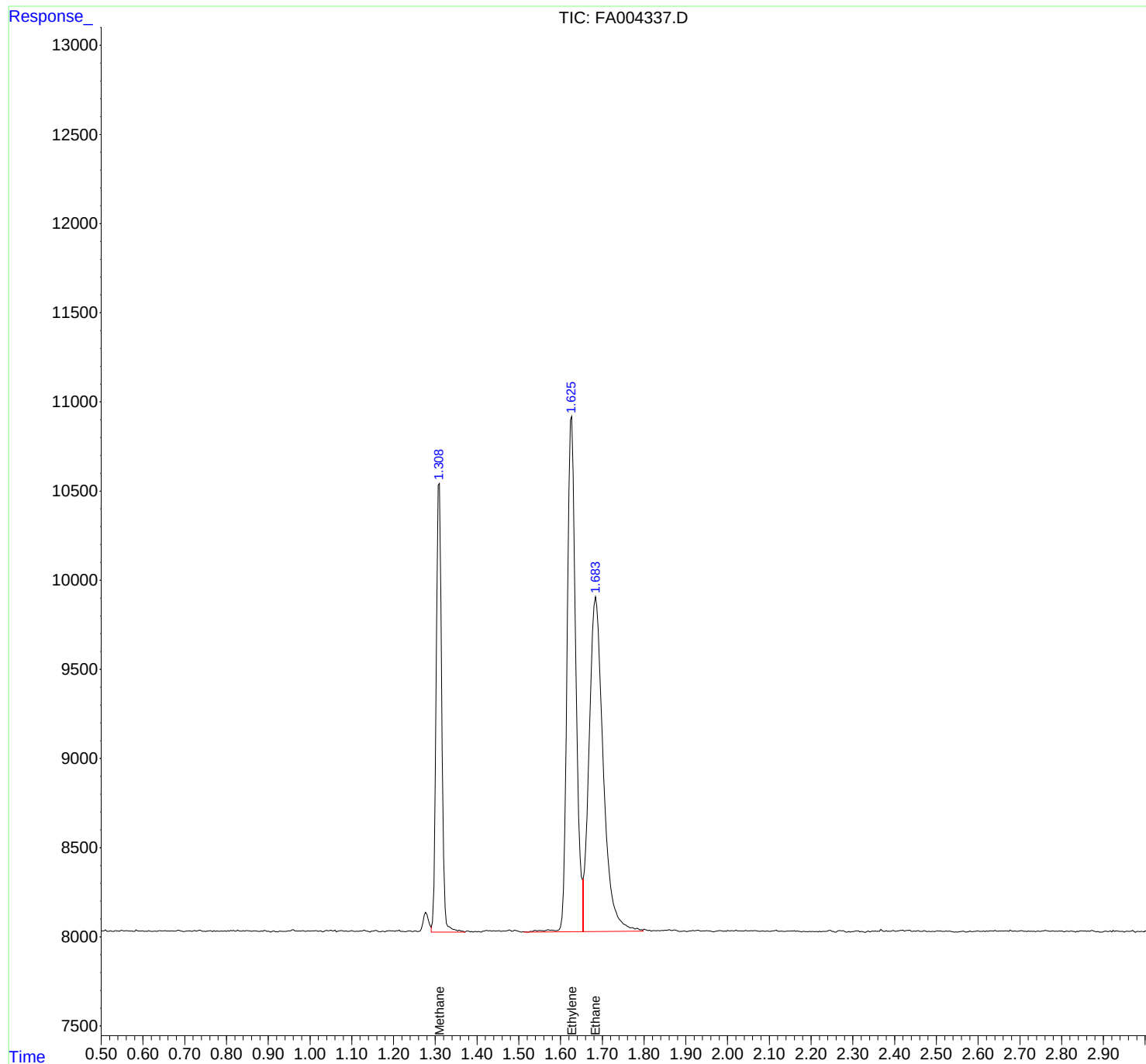
(m)=manual int.

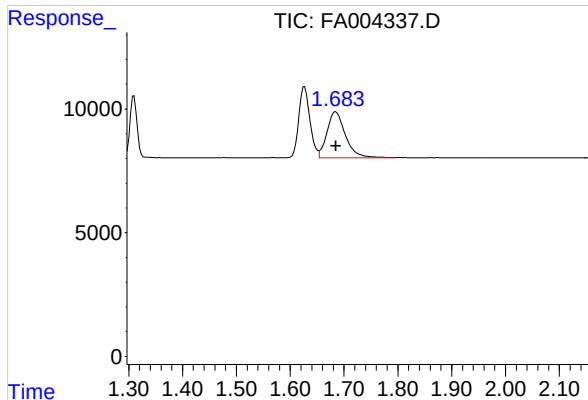
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

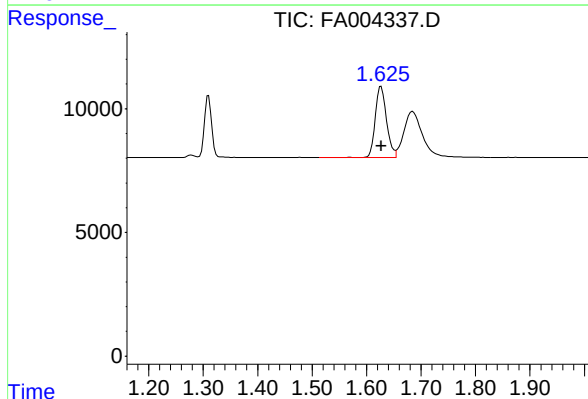




#1 Ethane

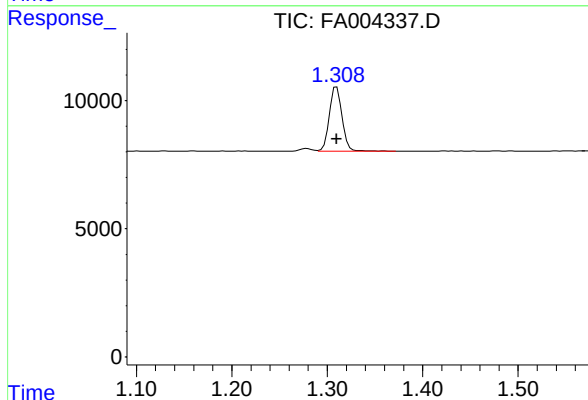
R.T.: 1.685 min
Delta R.T.: 0.000 min
Response: 44302
Conc: 200.00 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICC



#2 Ethylene

R.T.: 1.627 min
Delta R.T.: 0.000 min
Response: 41552
Conc: 200.00 ppmv



#3 Methane

R.T.: 1.310 min
Delta R.T.: 0.000 min
Response: 23228
Conc: 200.00 ppmv