

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061225\
Data File : FA004351.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2025 9:59
Operator : YP\AJ
Sample : BSA0612G2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0612G2

Integration File: autoint1.e
Quant Time: Jun 11 09:34:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Wed Jun 11 09:14:14 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	1.773	37626	164.355 ppmv
2) Ethylene	1.689	35640	168.203 ppmv
3) Methane	1.313	20677	169.772 ppmv

(f)=RT Delta > 1/2 Window

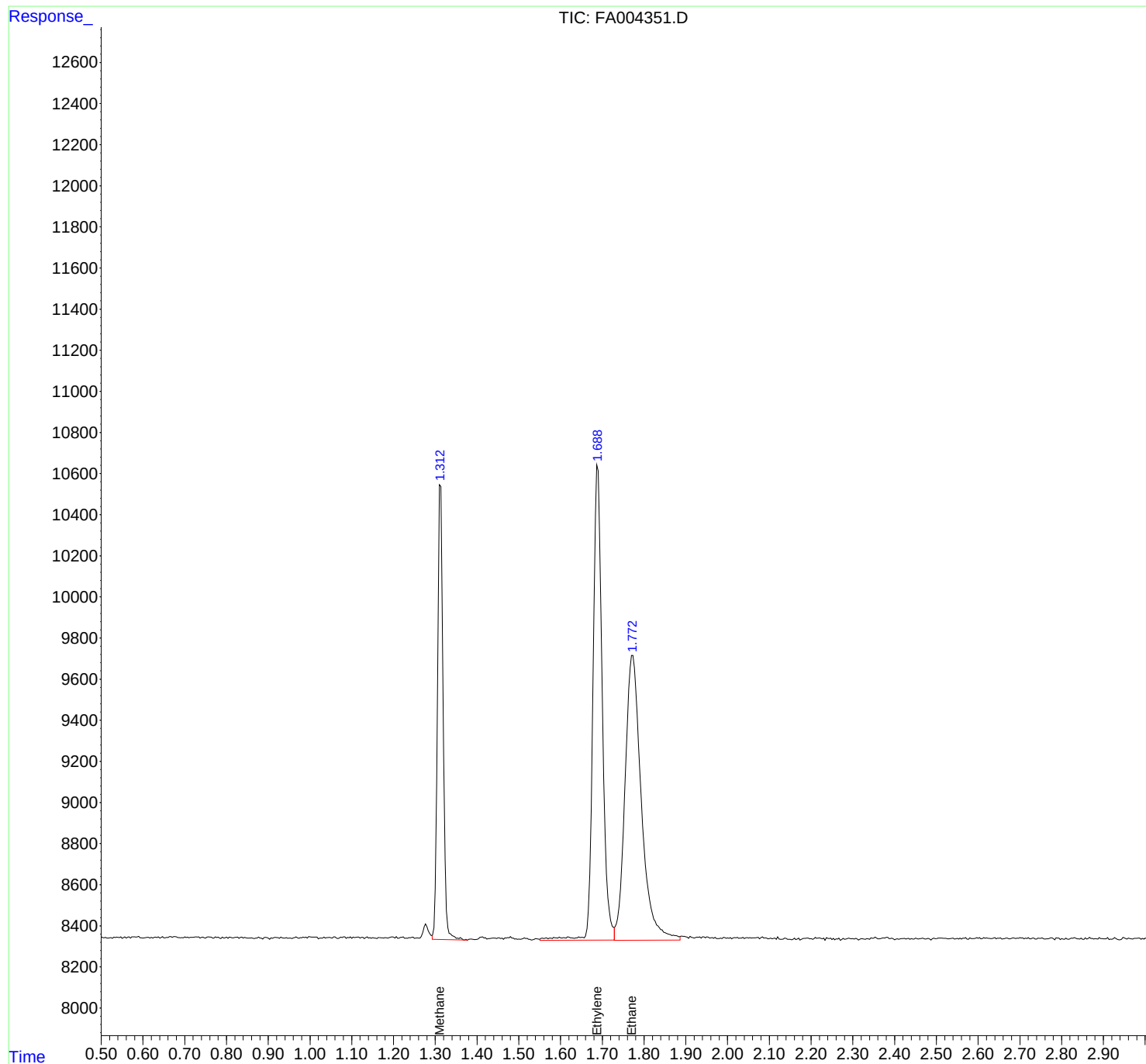
(m)=manual int.

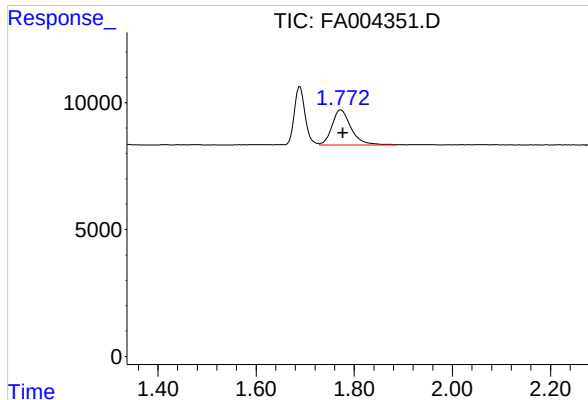
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

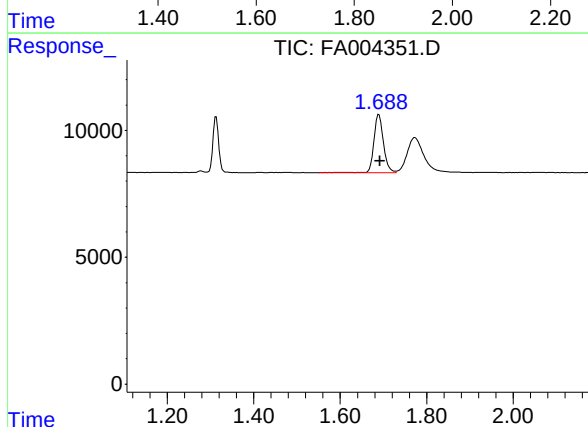




#1 Ethane

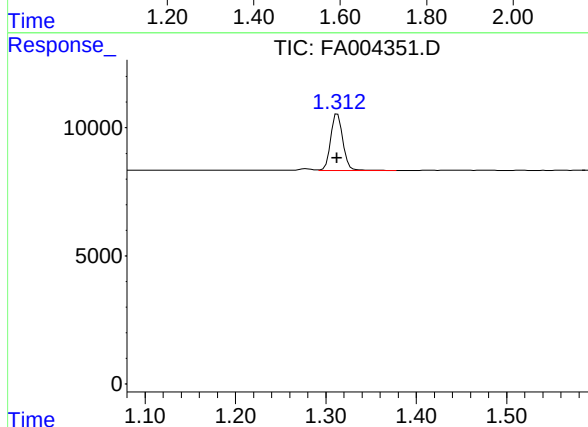
R.T.: 1.773 min
Delta R.T.: -0.004 min
Response: 37626
Conc: 164.36 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0612G2



#2 Ethylene

R.T.: 1.689 min
Delta R.T.: -0.002 min
Response: 35640
Conc: 168.20 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: 0.000 min
Response: 20677
Conc: 169.77 ppmv