

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061225\
Data File : FA004350.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2025 9:50
Operator : YP\AJ
Sample : BSA0612G1
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
BSA0612G1

Integration File: autoint1.e
Quant Time: Jun 11 09:33:20 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	1.772	42379	185.117 ppmv
2) Ethylene	1.687	39653	187.140 ppmv
3) Methane	1.309	23003	188.869 ppmv

(f)=RT Delta > 1/2 Window

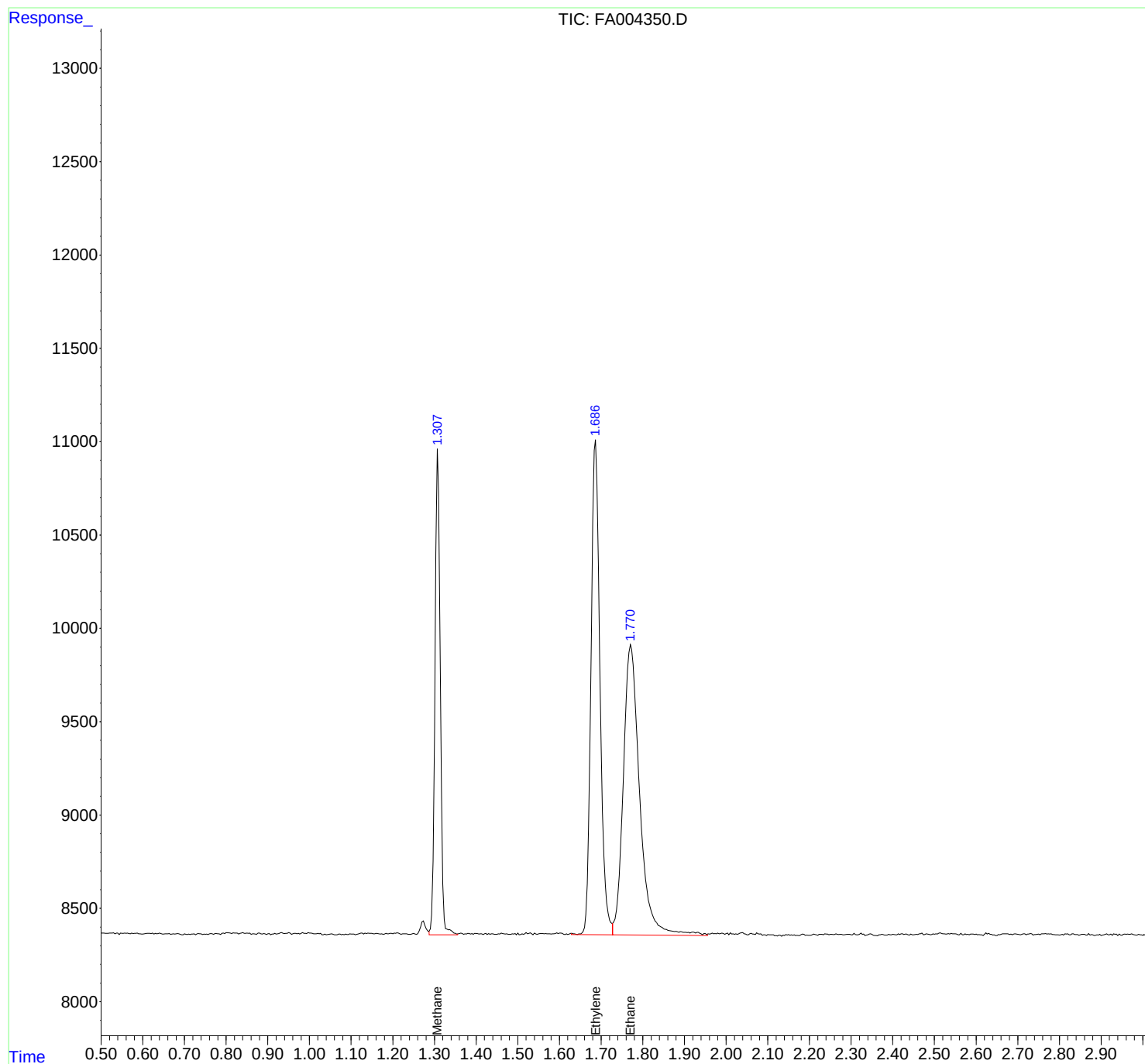
(m)=manual int.

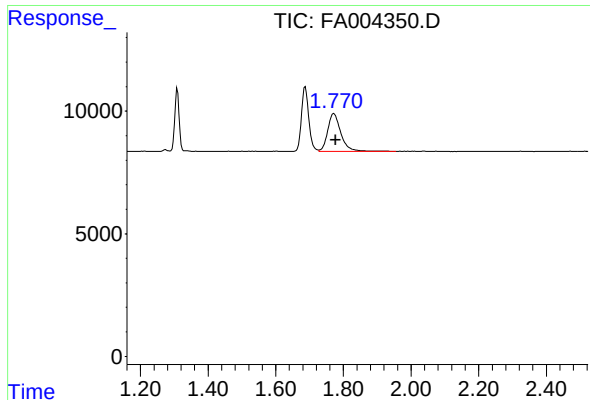
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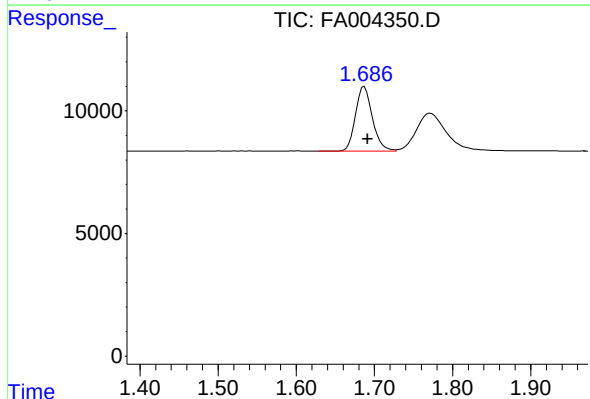




#1 Ethane

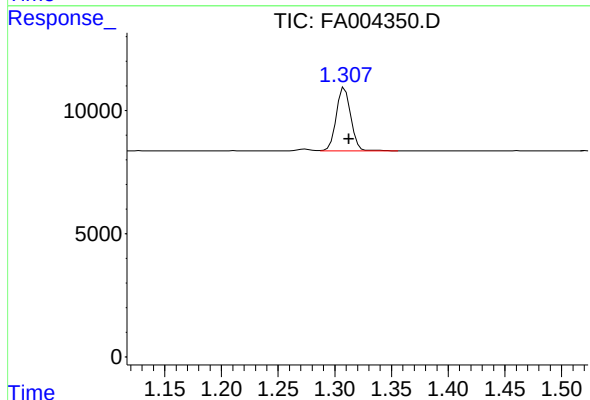
R.T.: 1.772 min
Delta R.T.: -0.005 min
Response: 42379
Conc: 185.12 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0612G1



#2 Ethylene

R.T.: 1.687 min
Delta R.T.: -0.005 min
Response: 39653
Conc: 187.14 ppmv



#3 Methane

R.T.: 1.309 min
Delta R.T.: -0.004 min
Response: 23003
Conc: 188.87 ppmv