

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061125\
Data File : FA004338.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2025 11:09
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 10:43:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Tue Jun 10 10:43:39 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	1.678	26726	113.700 ppmv
2)	Ethylene	1.622	24525	111.822 ppmv
3)	Methane	1.308	14552	117.394 ppmv

(f)=RT Delta > 1/2 Window

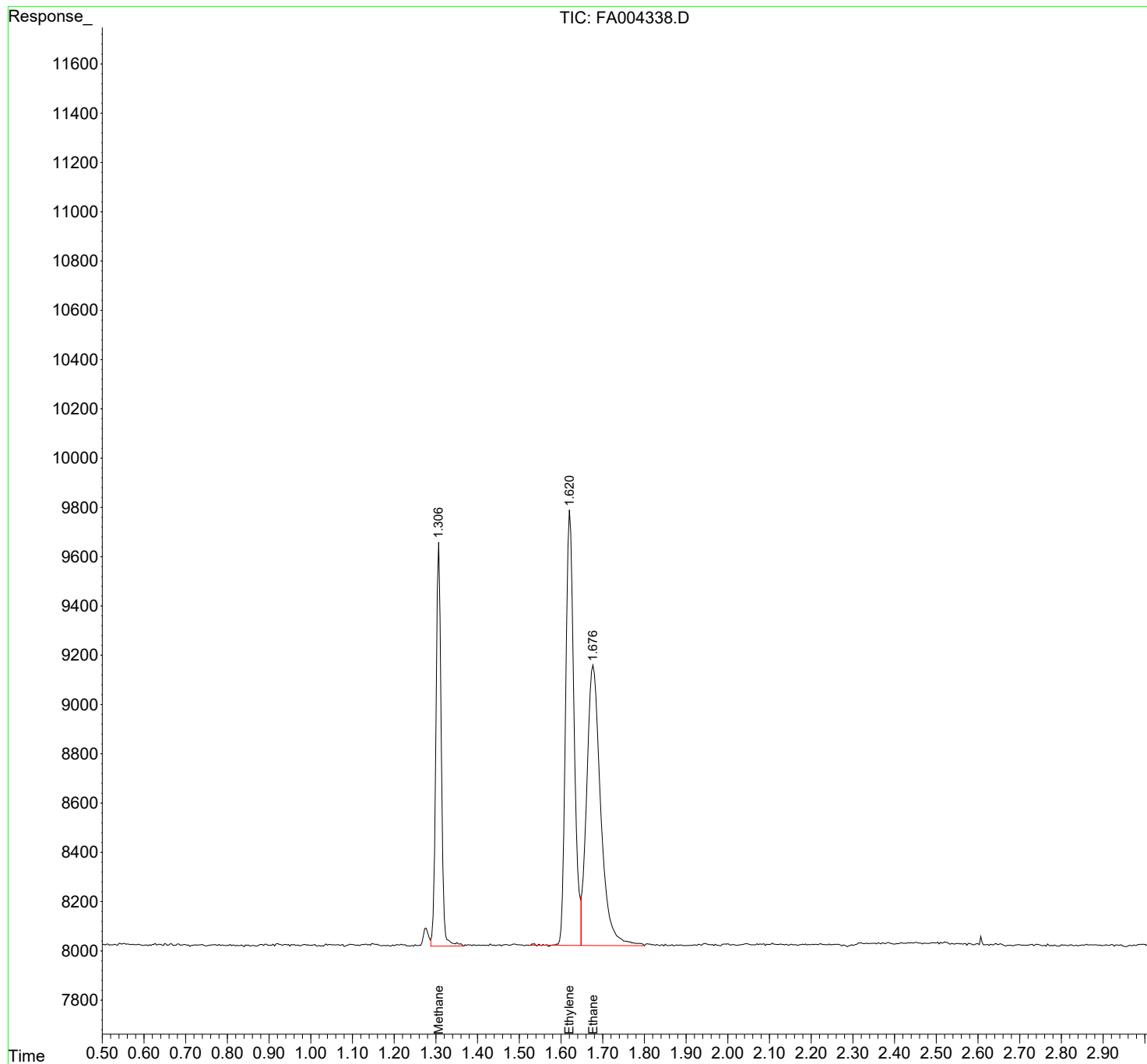
(m)=manual int.

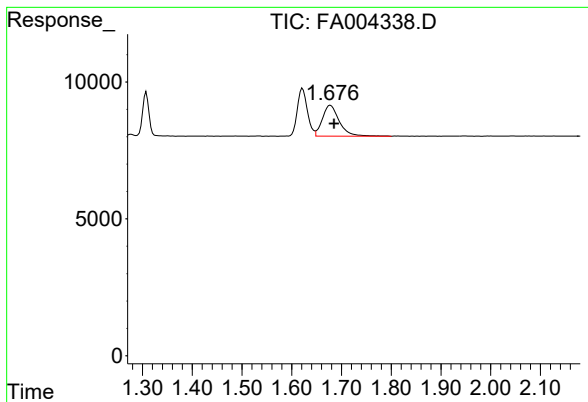
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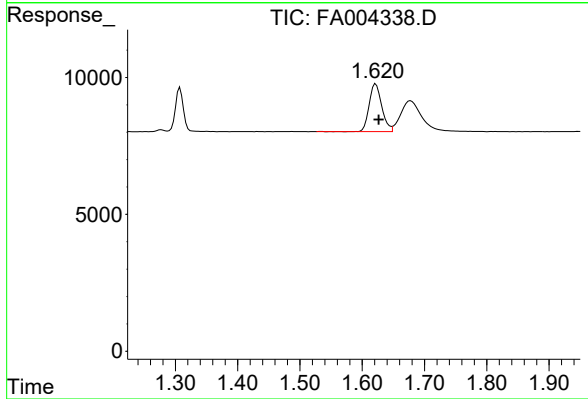




#1 Ethane

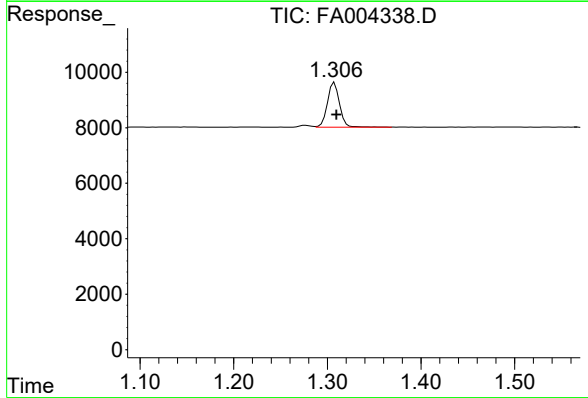
R.T.: 1.678 min
Delta R.T.: -0.007 min
Response: 26726
Conc: 113.70 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.622 min
Delta R.T.: -0.005 min
Response: 24525
Conc: 111.82 ppmv



#3 Methane

R.T.: 1.308 min
Delta R.T.: -0.002 min
Response: 14552
Conc: 117.39 ppmv