

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061125\
Data File : FA004343.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2025 11:36
Operator : YP\AJ
Sample : BSA0611G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 11:10:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061125 GASES.M
Quant Title :
QLast Update : Tue Jun 10 10:51:41 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	1.657	47444	207.243 ppmv
2) Ethylene	1.606	42218	199.246 ppmv
3) Methane	1.301	24918	204.596 ppmv

(f)=RT Delta > 1/2 Window

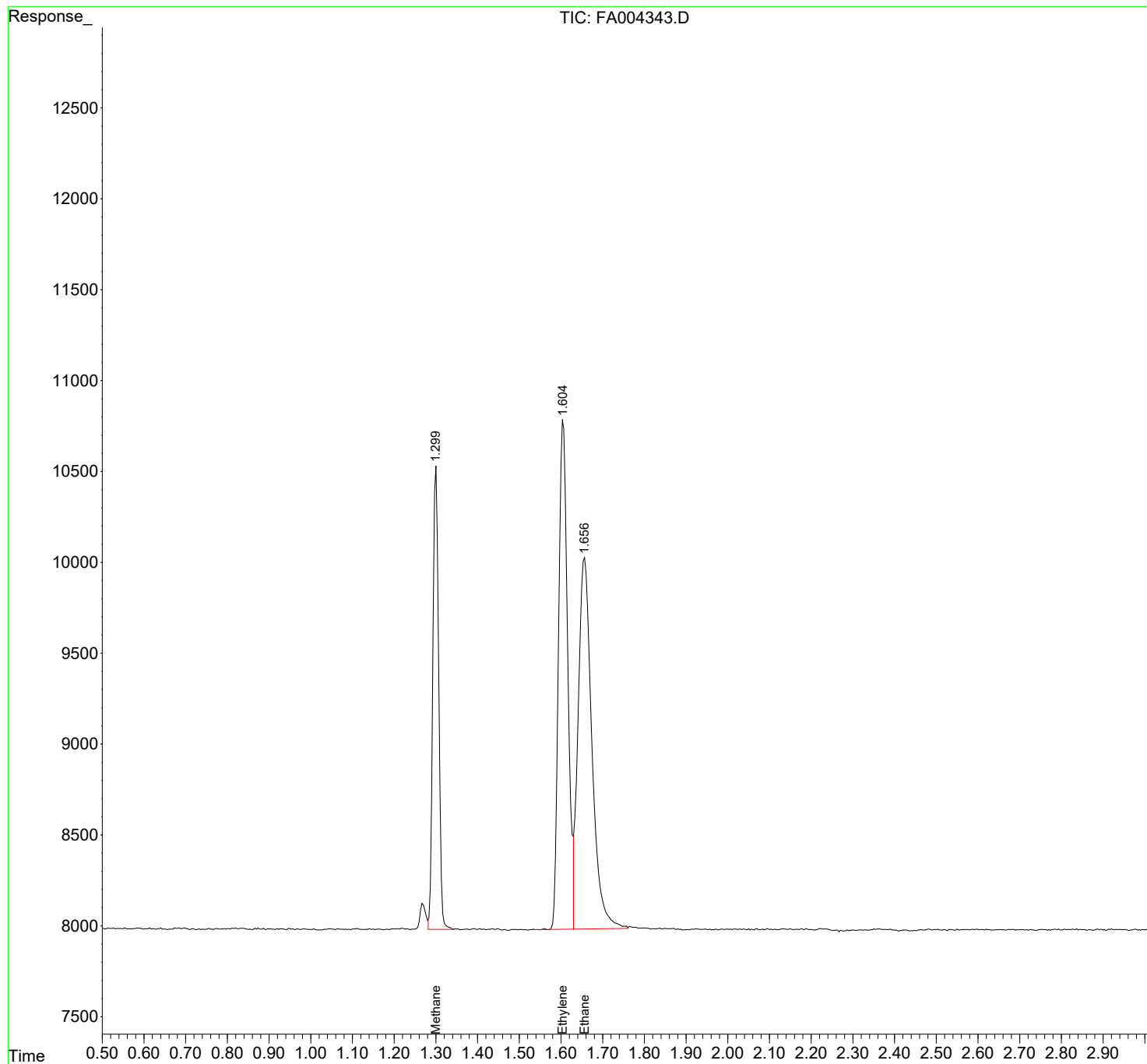
(m)=manual int.

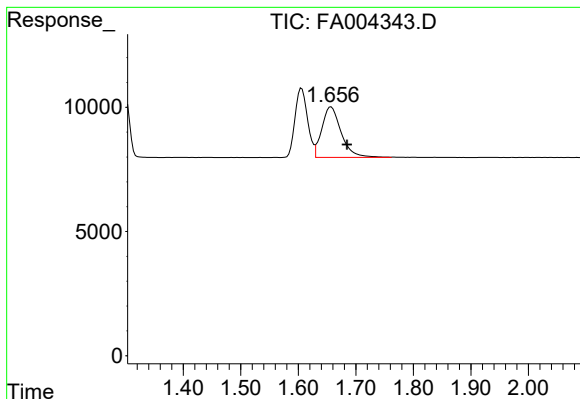
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Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

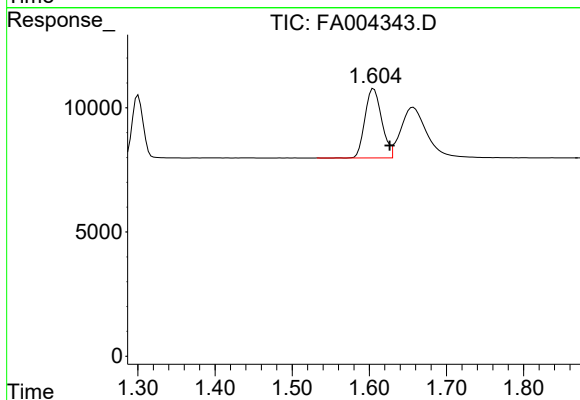




#1 Ethane

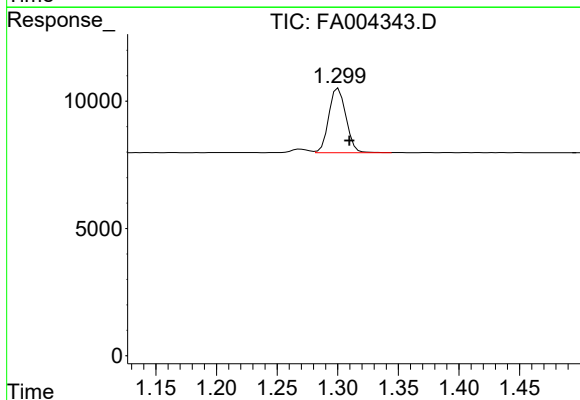
R.T.: 1.657 min
Delta R.T.: -0.028 min
Response: 47444
Conc: 207.24 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.606 min
Delta R.T.: -0.021 min
Response: 42218
Conc: 199.25 ppmv



#3 Methane

R.T.: 1.301 min
Delta R.T.: -0.009 min
Response: 24918
Conc: 204.60 ppmv