

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061125\
Data File : FA004344.D
Signal(s) : FID1A.CH
Acq On : 10 Jun 2025 11:41
Operator : YP\AJ
Sample : BSA0611G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 10 11:14:48 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	1.649	39340	171.842 ppmv
2) Ethylene	1.649	39340	185.662 ppmv
3) Methane	1.295	20777	170.596 ppmv

(f)=RT Delta > 1/2 Window

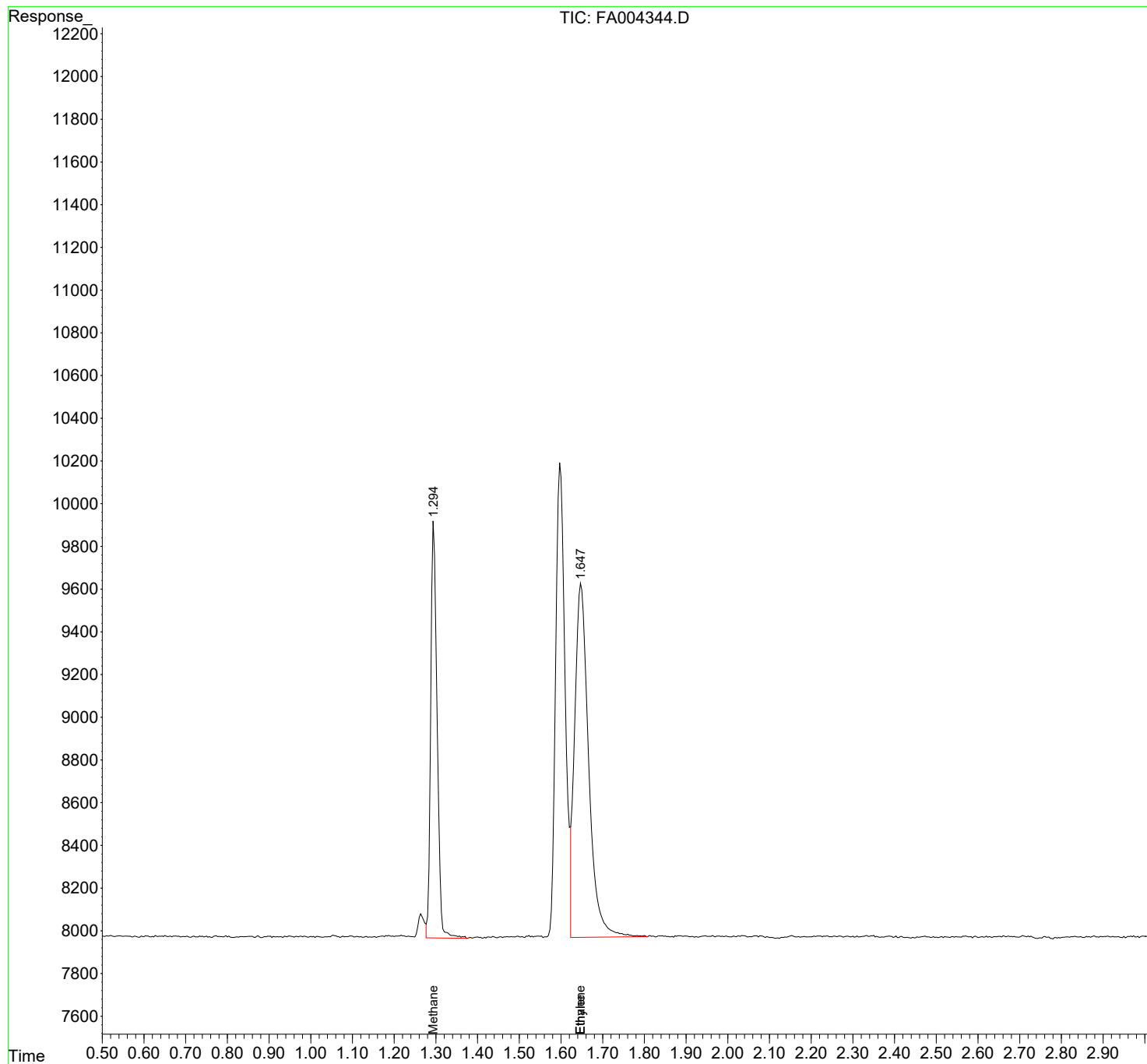
(m)=manual int.

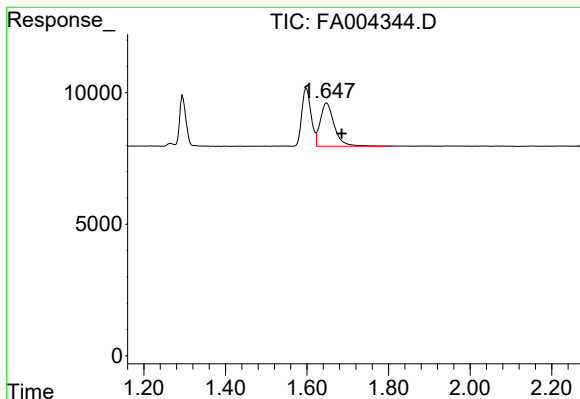
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Signal Info : 30M x 0.32mm

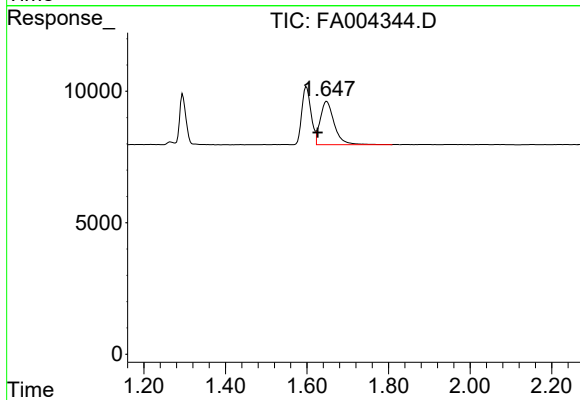




#1 Ethane

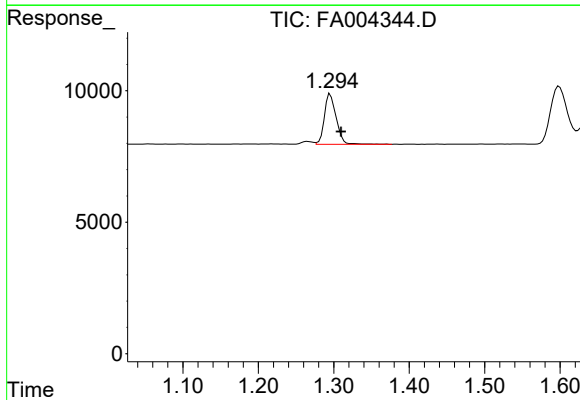
R.T.: 1.649 min
Delta R.T.: -0.036 min
Response: 39340
Conc: 171.84 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.649 min
Delta R.T.: 0.022 min
Response: 39340
Conc: 185.66 ppmv



#3 Methane

R.T.: 1.295 min
Delta R.T.: -0.015 min
Response: 20777
Conc: 170.60 ppmv