

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA032025\
Data File : FA004318.D
Signal(s) : FID1A.CH
Acq On : 20 Mar 2025 10:52
Operator : YP\AJ
Sample : BSA0320G1
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 20 10:32:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA032025 GASES.M
Quant Title :
QLast Update : Thu Mar 20 09:29:43 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	1.675	152908	204.894 ppmv
2) Ethylene	1.627	112391	189.380 ppmv
3) Methane	1.319	95830	250.418 ppmv

(f)=RT Delta > 1/2 Window

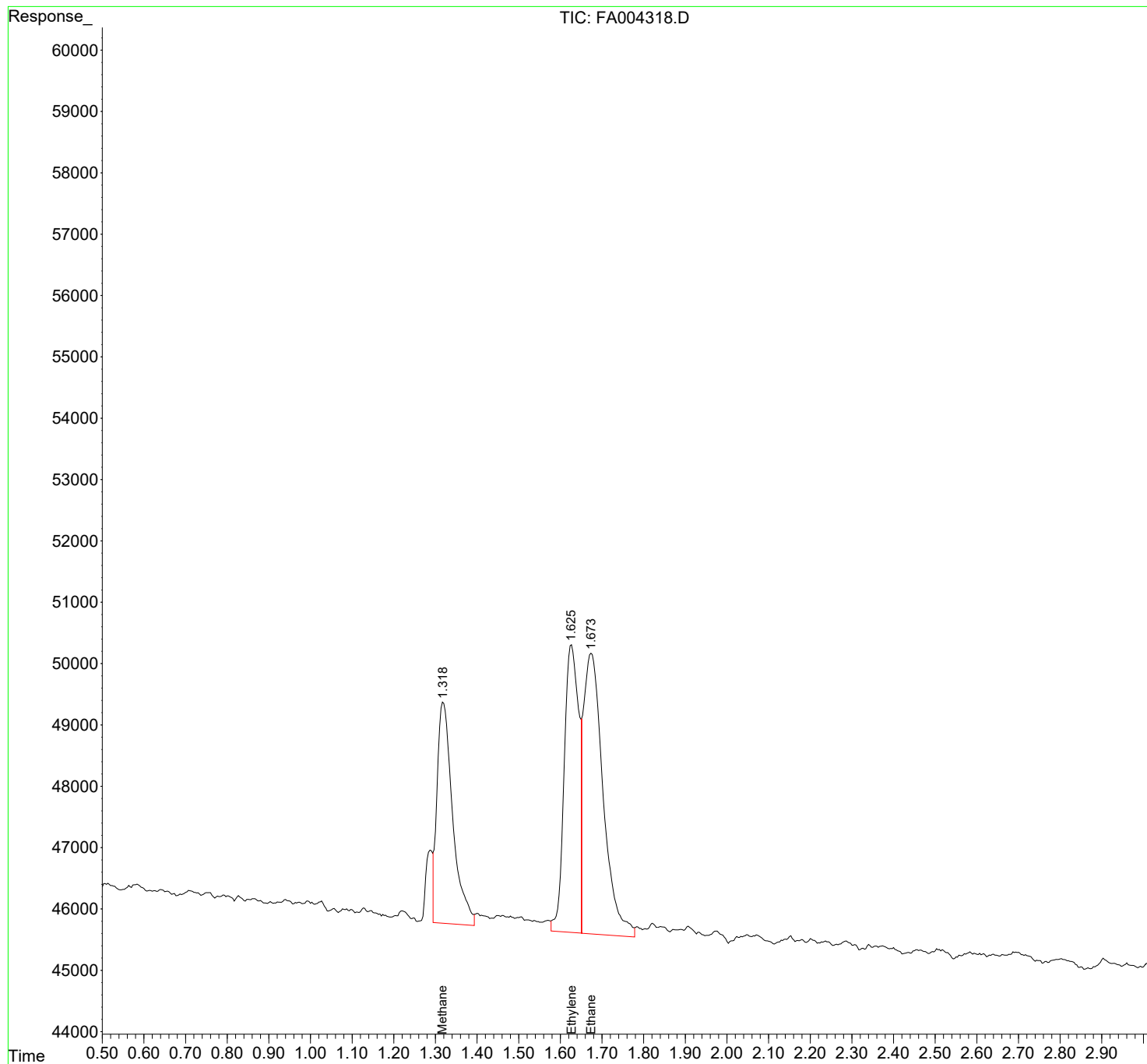
(m)=manual int.

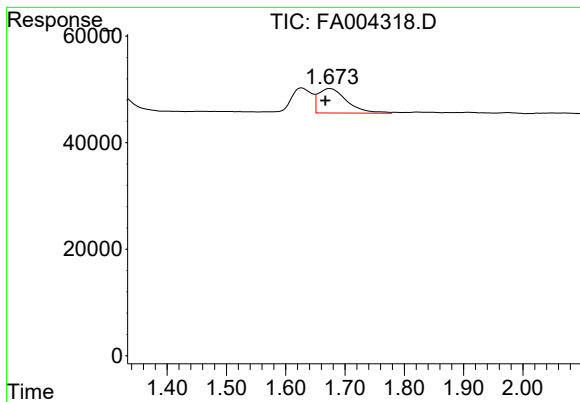
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Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

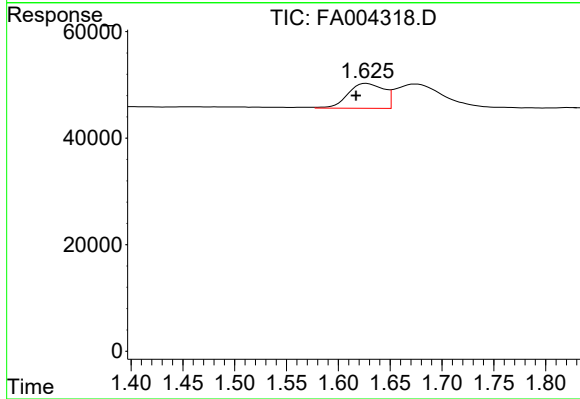




#1 Ethane

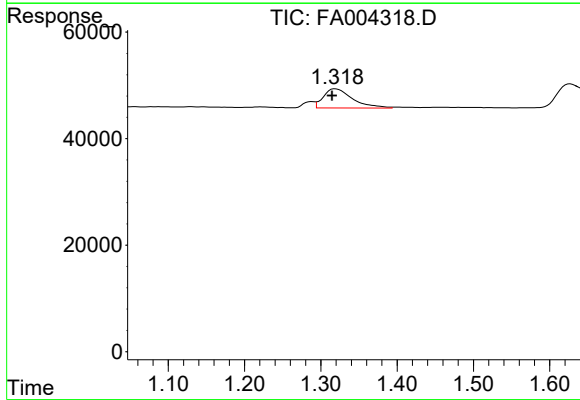
R.T.: 1.675 min
 Delta R.T.: 0.008 min
 Response: 152908
 Conc: 204.89 ppmv

Instrument :
 FID_A
 ClientSampleId :



#2 Ethylene

R.T.: 1.627 min
 Delta R.T.: 0.010 min
 Response: 112391
 Conc: 189.38 ppmv



#3 Methane

R.T.: 1.319 min
 Delta R.T.: 0.004 min
 Response: 95830
 Conc: 250.42 ppmv