

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 :
BSA0320G1

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	1.673	137178	183.816 ppmv m
2) Ethylene	1.625	114543	193.006 ppmv m
3) Methane	1.318	86338	225.615 ppmv m

(f)=RT Delta > 1/2 Window

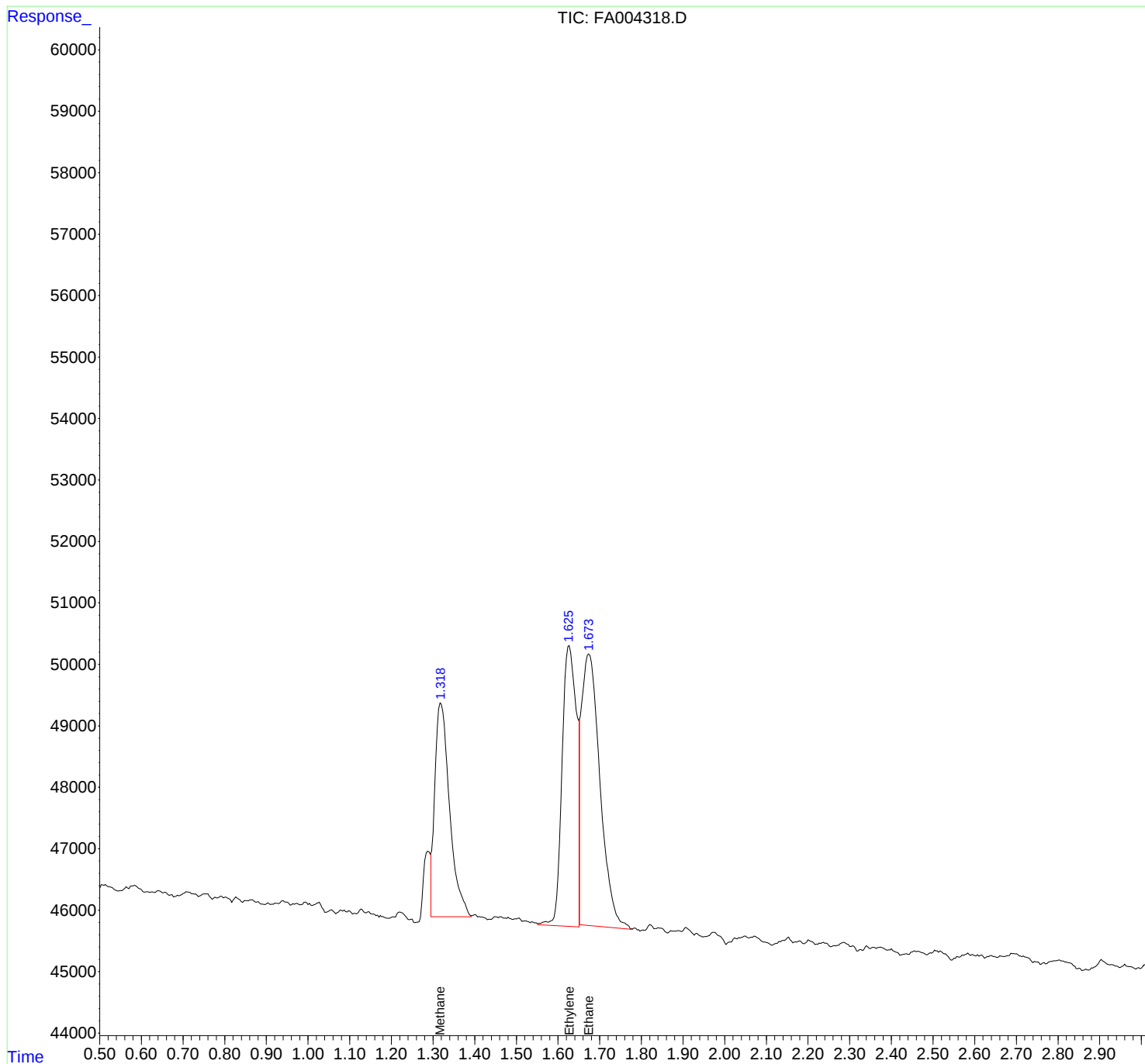
(m)=manual int.

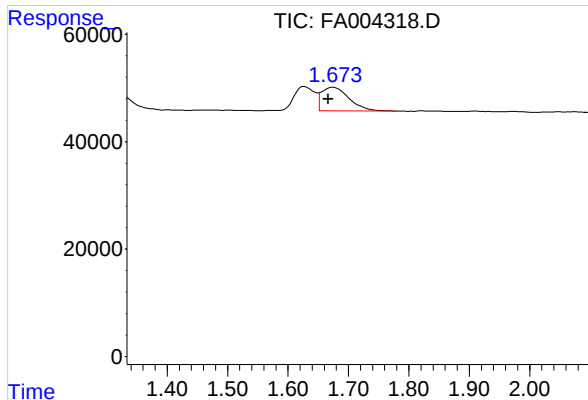
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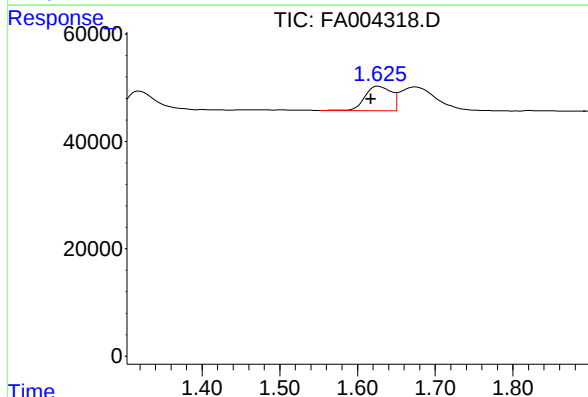




#1 Ethane

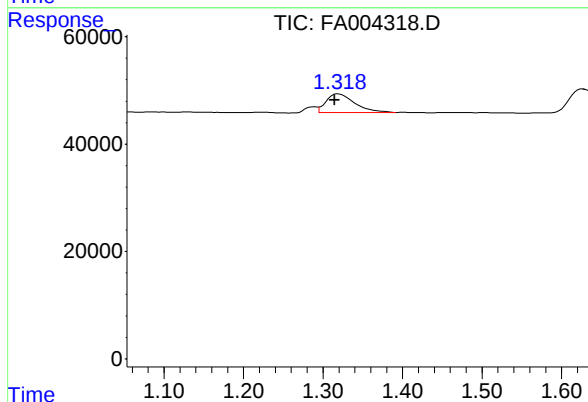
R.T.: 1.673 min
Delta R.T.: 0.006 min
Response: 137178
Conc: 183.82 ppmv

Instrument :
FID_A
ClientSampleId :
BSA0320G1



#2 Ethylene

R.T.: 1.625 min
Delta R.T.: 0.008 min
Response: 114543
Conc: 193.01 ppmv m



#3 Methane

R.T.: 1.318 min
Delta R.T.: 0.003 min
Response: 86338
Conc: 225.62 ppmv m