

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA032025\
Data File : FA004319.D
Signal(s) : FID1A.CH
Acq On : 20 Mar 2025 10:57
Operator : YP\AJ
Sample : BSA0320G2
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 20 10:33:08 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	1.681	143882	192.799 ppmv
2) Ethylene	1.631	103478	174.363 ppmv
3) Methane	1.320	88850	232.180 ppmv

(f)=RT Delta > 1/2 Window

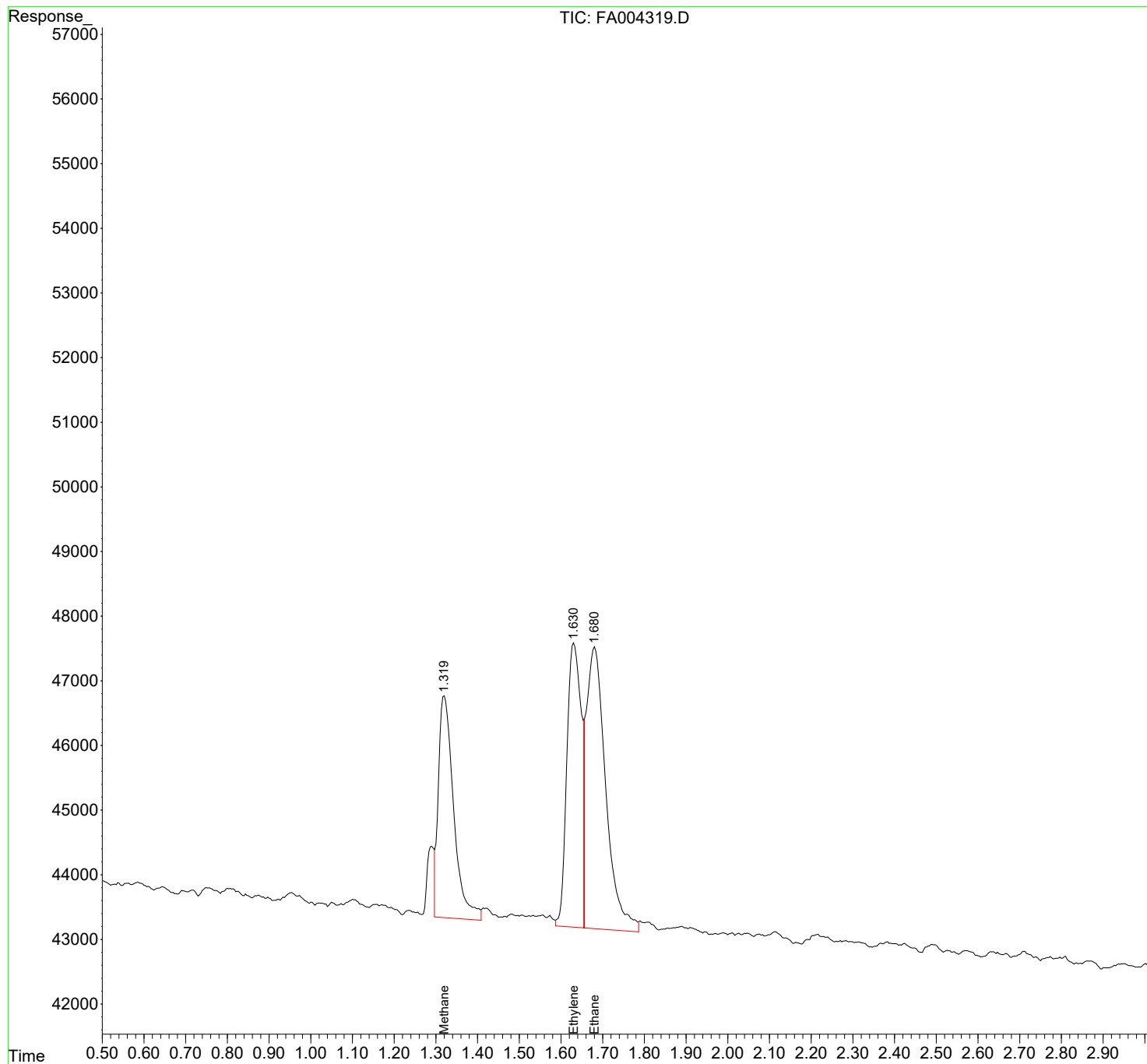
(m)=manual int.

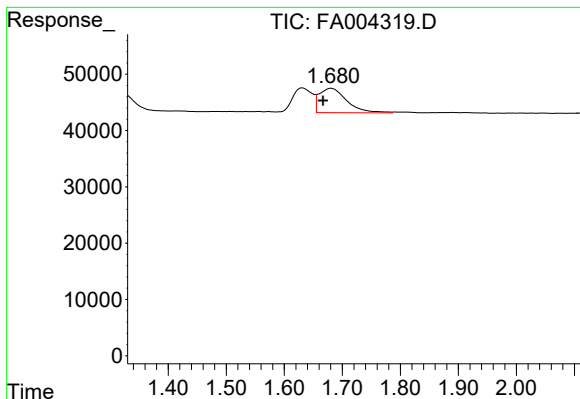
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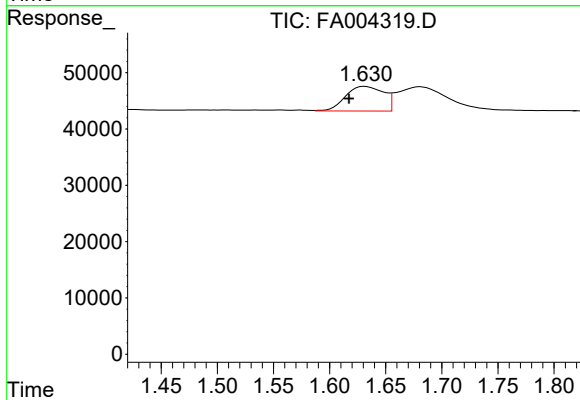




#1 Ethane

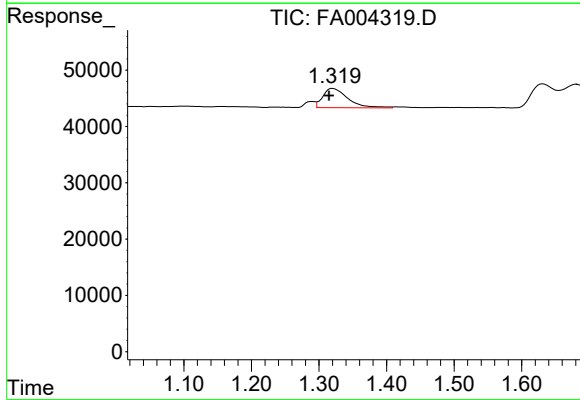
R.T.: 1.681 min
Delta R.T.: 0.014 min
Response: 143882
Conc: 192.80 ppmv

Instrument :
FID_A
ClientSampleId :



#2 Ethylene

R.T.: 1.631 min
Delta R.T.: 0.014 min
Response: 103478
Conc: 174.36 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.005 min
Response: 88850
Conc: 232.18 ppmv