

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101722\
Data File : FA003528.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2022 10:02
Operator : SJ/MA
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: Oct 17 09:56:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:51:22 2022
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	1.647	44332	198.339 ppmv
2) Ethylene	1.602	42510	193.749 ppmv
3) Methane	1.314	31094	197.114 ppmv

(f)=RT Delta > 1/2 Window

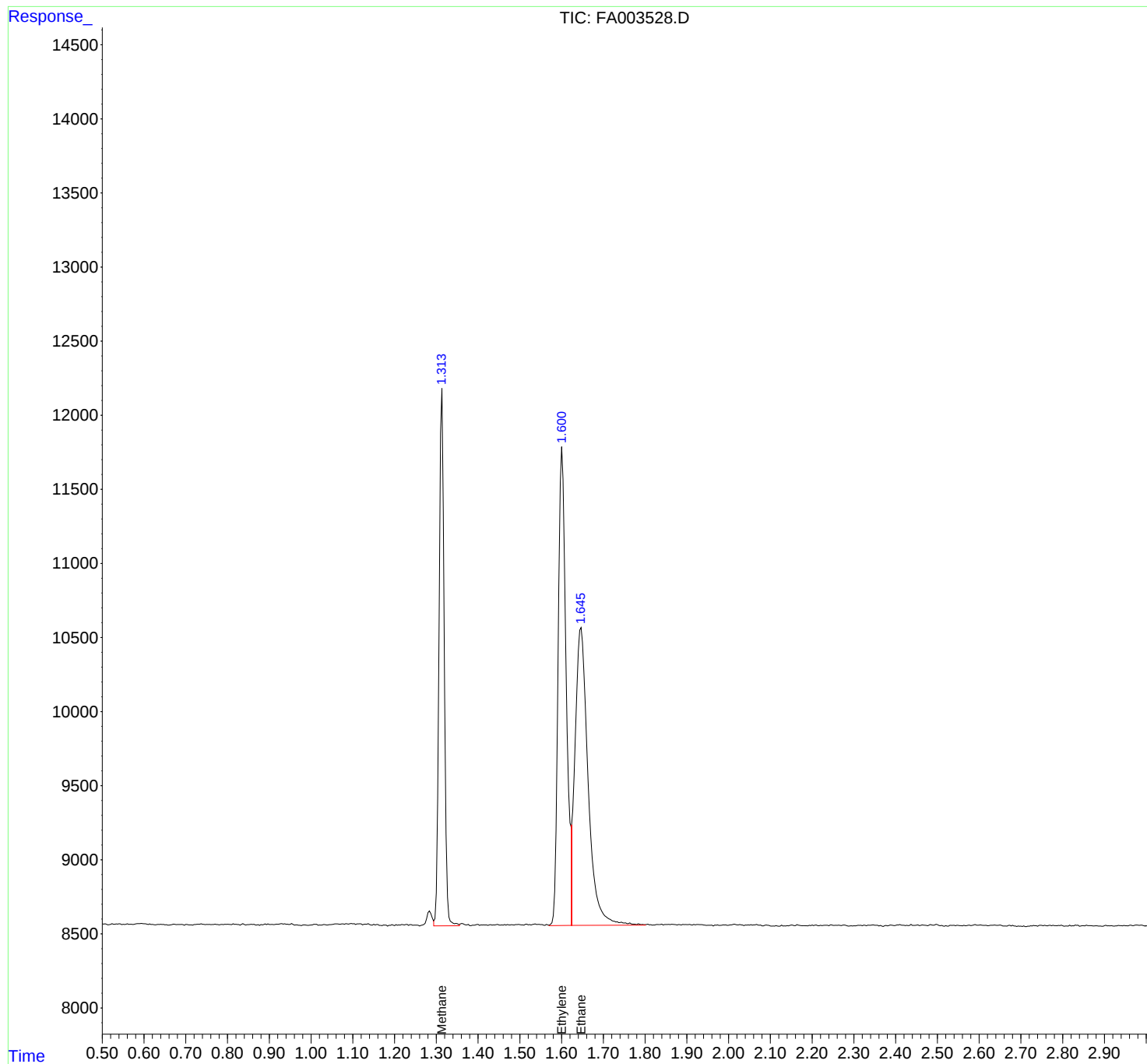
(m)=manual int.

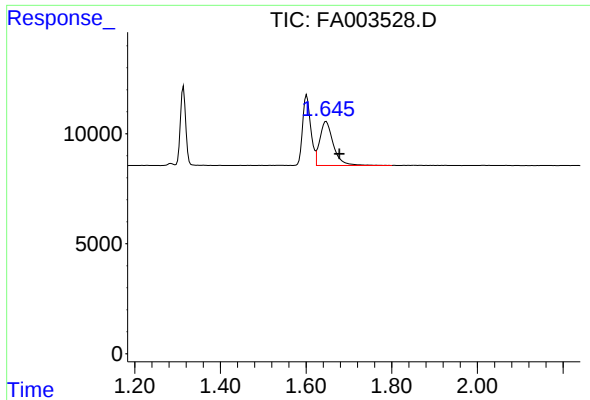
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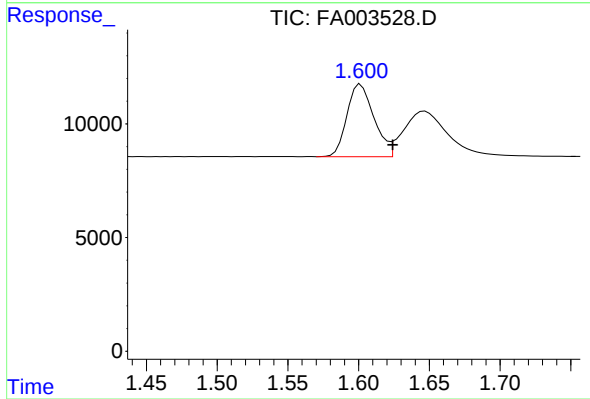




#1 Ethane

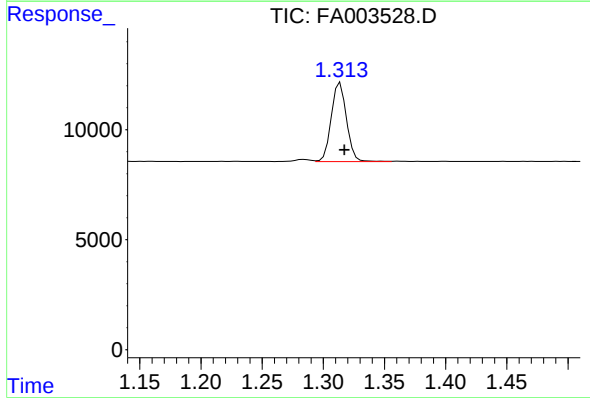
R.T.: 1.647 min
Delta R.T.: -0.031 min
Response: 44332
Conc: 198.34 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.602 min
Delta R.T.: -0.023 min
Response: 42510
Conc: 193.75 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: -0.003 min
Response: 31094
Conc: 197.11 ppmv