

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004270.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 11:33
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Nov 19 10:08:06 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:34:35 2024
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	1.697	99269	206.759 ppmv
2) Ethylene	1.639	87696	193.522 ppmv
3) Methane	1.314	52480	208.746 ppmv

(f)=RT Delta > 1/2 Window

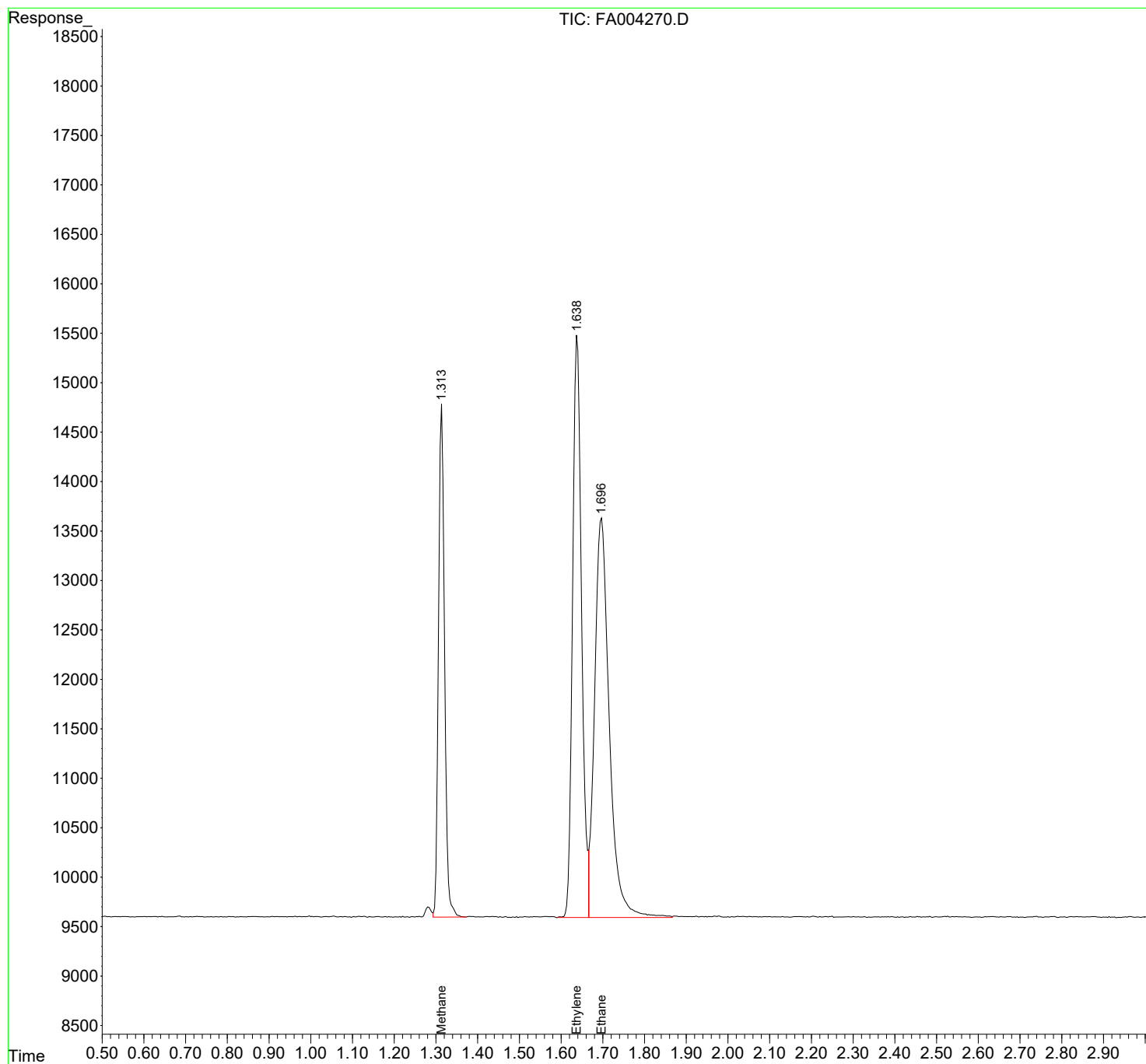
(m)=manual int.

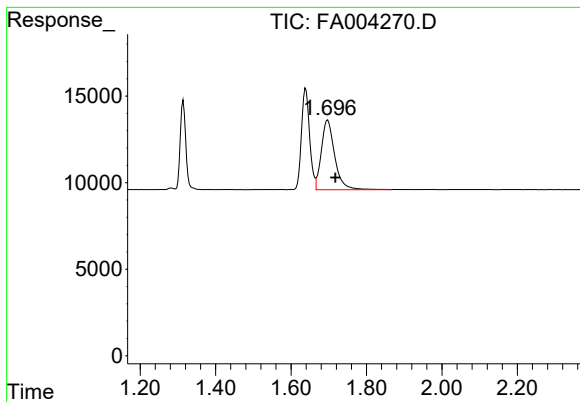
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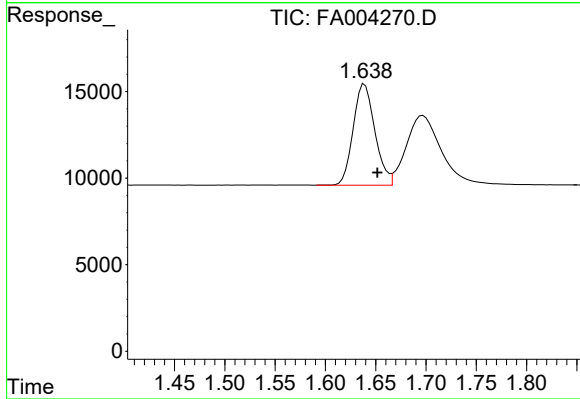




#1 Ethane

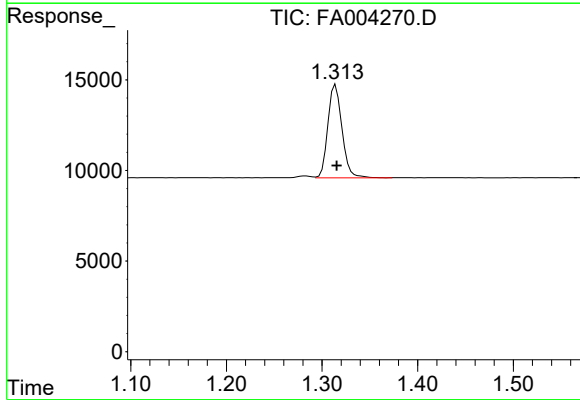
R.T.: 1.697 min
 Delta R.T.: -0.021 min
 Response: 99269
 Conc: 206.76 ppmv

Instrument :
 FID_A
 ClientSampleId :
 200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.639 min
 Delta R.T.: -0.013 min
 Response: 87696
 Conc: 193.52 ppmv



#3 Methane

R.T.: 1.314 min
 Delta R.T.: -0.001 min
 Response: 52480
 Conc: 208.75 ppmv