

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080624\
Data File : FA004219.D
Signal(s) : FID1A.CH
Acq On : 6 Aug 2024 9:32
Operator : YP\AJ
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: Aug 06 09:11:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080624 GASES.M
Quant Title :
QLast Update : Tue Aug 06 09:06:58 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	1.702	52224	193.037 ppmv
2) Ethylene	1.640	48864	189.165 ppmv
3) Methane	1.309	27791	186.947 ppmv

(f)=RT Delta > 1/2 Window

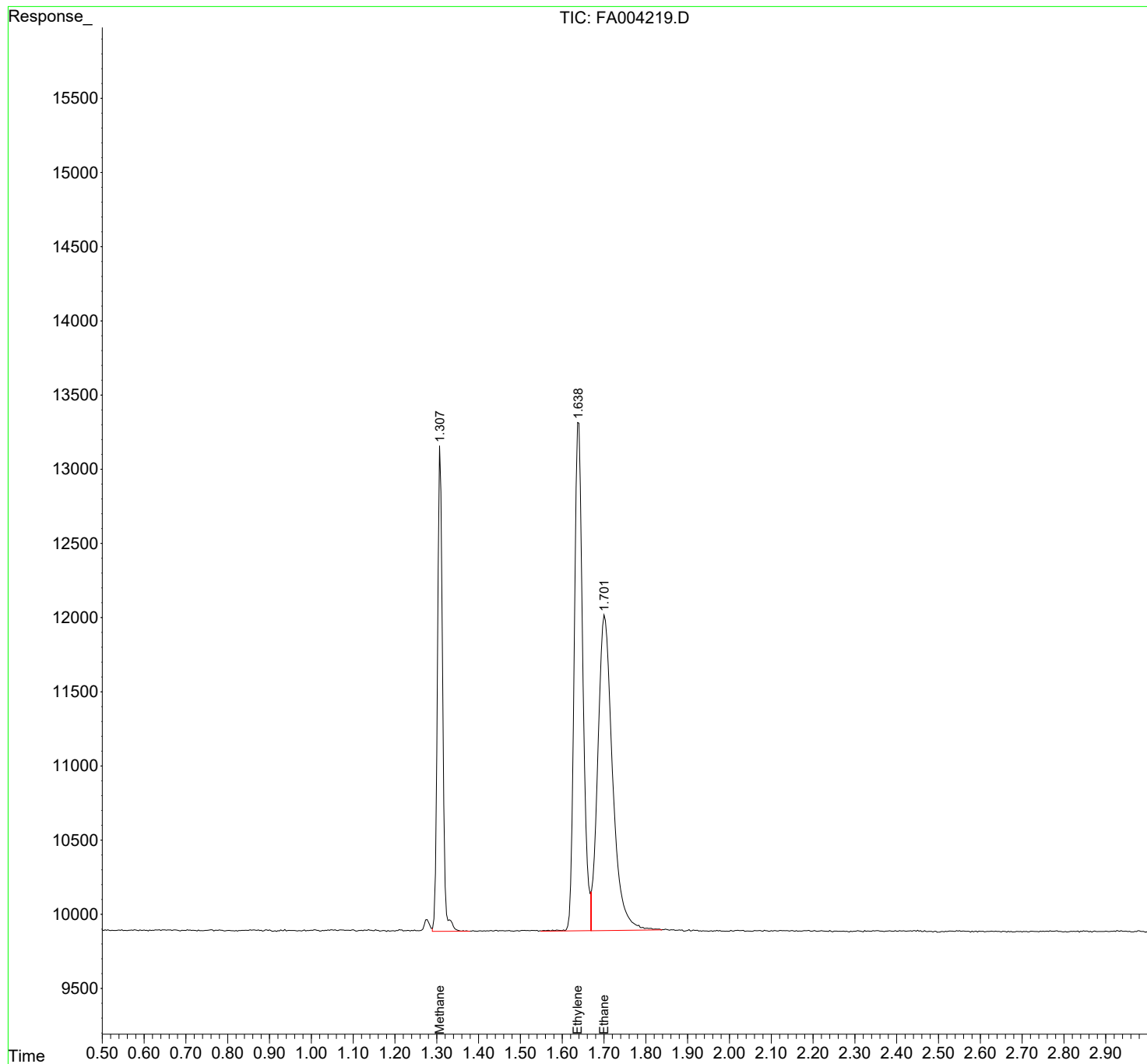
(m)=manual int.

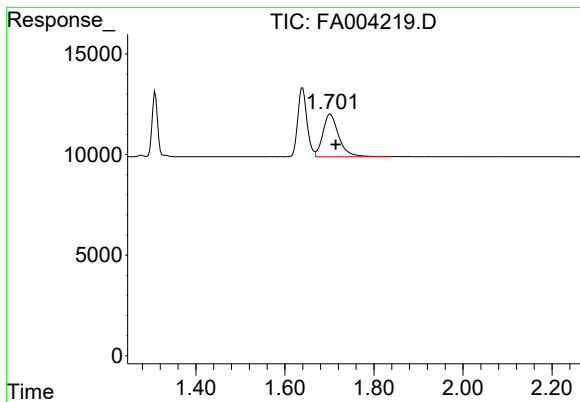
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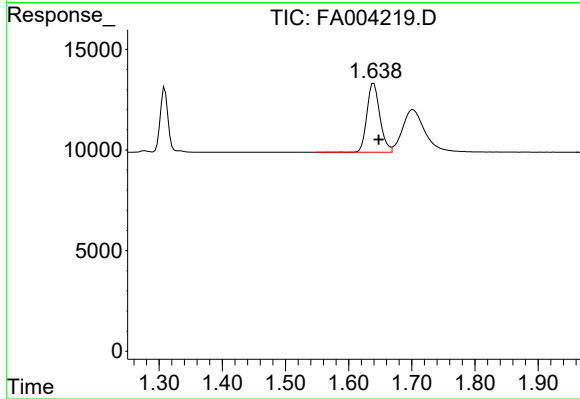




#1 Ethane

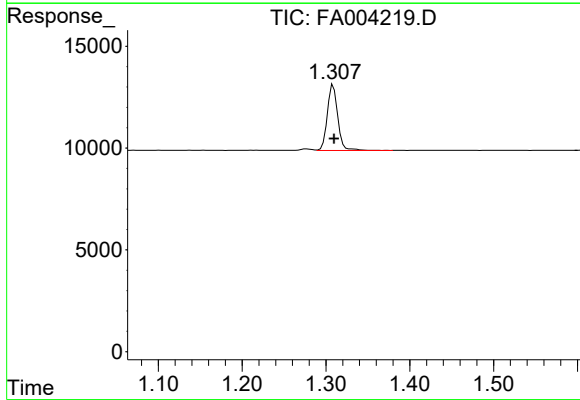
R.T.: 1.702 min
Delta R.T.: -0.012 min
Response: 52224
Conc: 193.04 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.640 min
Delta R.T.: -0.008 min
Response: 48864
Conc: 189.16 ppmv



#3 Methane

R.T.: 1.309 min
Delta R.T.: -0.001 min
Response: 27791
Conc: 186.95 ppmv