

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004238.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 9:52
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 07 09:31:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:53:42 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	1.747	50292	194.835 ppmv
2) Ethylene	1.672	43384	193.203 ppmv
3) Methane	1.312	32511	190.264 ppmv

(f)=RT Delta > 1/2 Window

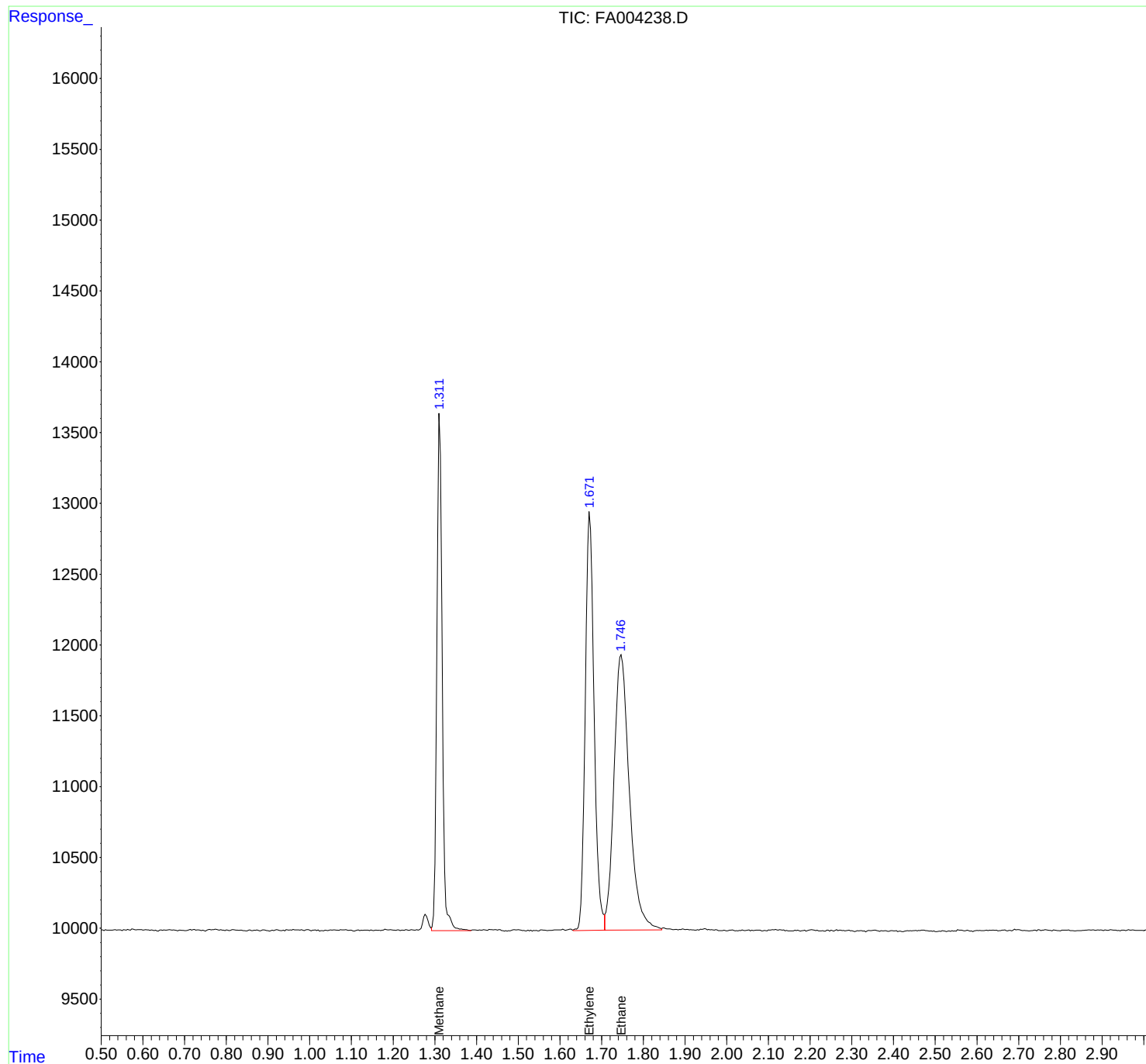
(m)=manual int.

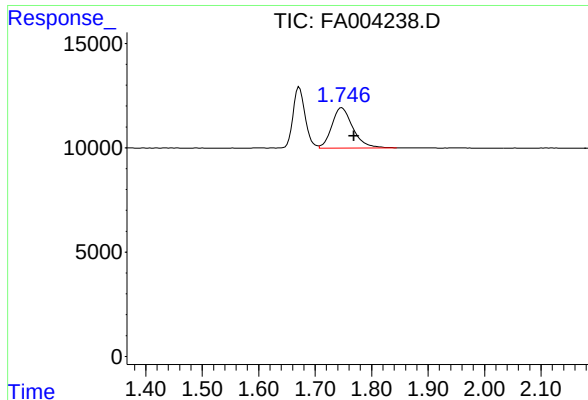
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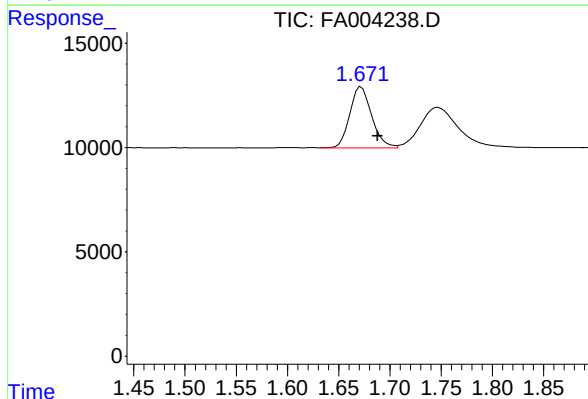




#1 Ethane

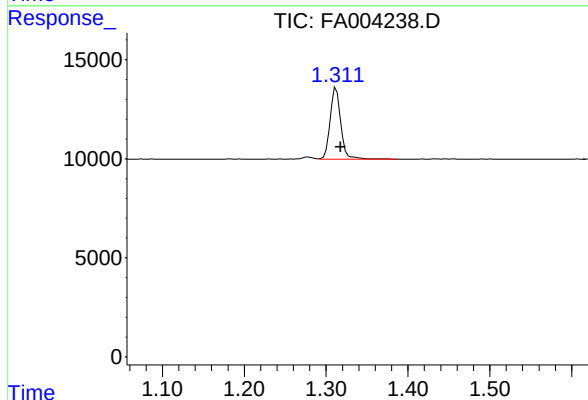
R.T.: 1.747 min
Delta R.T.: -0.022 min
Response: 50292
Conc: 194.83 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.672 min
Delta R.T.: -0.016 min
Response: 43384
Conc: 193.20 ppmv



#3 Methane

R.T.: 1.312 min
Delta R.T.: -0.005 min
Response: 32511
Conc: 190.26 ppmv