

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101123\
Data File : FA004020.D
Signal(s) : FID1A.CH
Acq On : 11 Oct 2023 13:18
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 11 13:04:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101123 GASES.M
Quant Title :
QLast Update : Wed Oct 11 12:59:37 2023
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	1.699	48524	111.143 ppmv
2) Ethylene	1.641	40370	112.363 ppmv
3) Methane	1.317	27039	119.344 ppmv

(f)=RT Delta > 1/2 Window

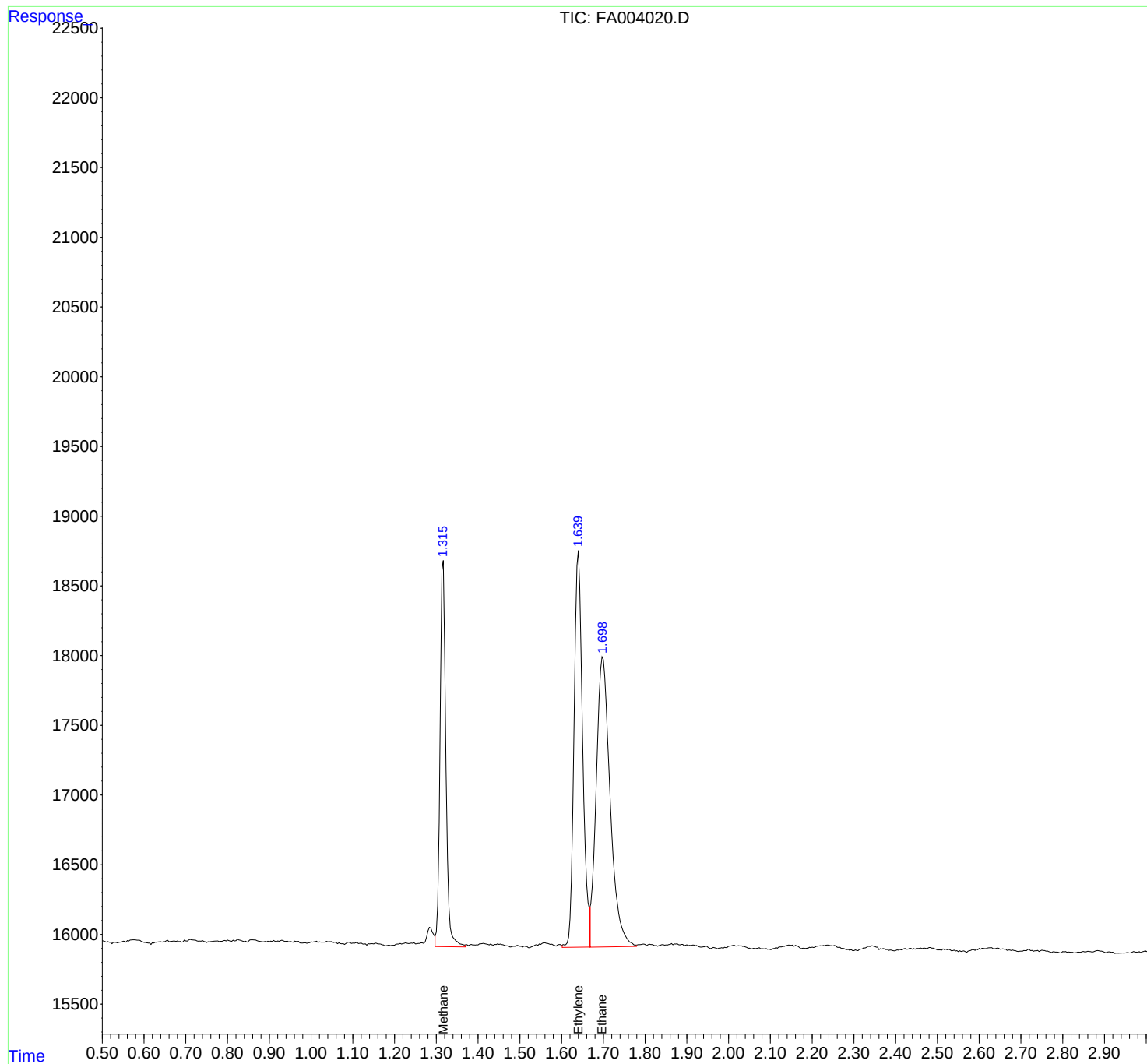
(m)=manual int.

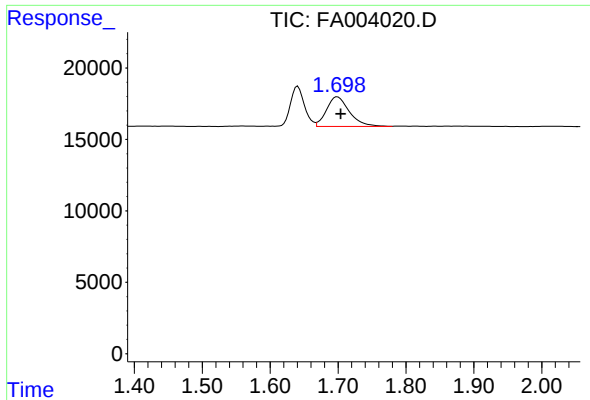
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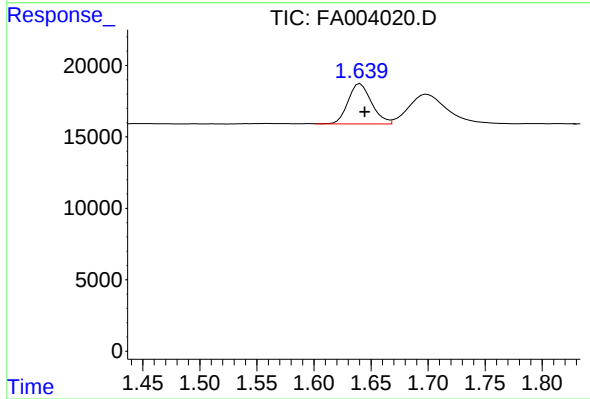




#1 Ethane

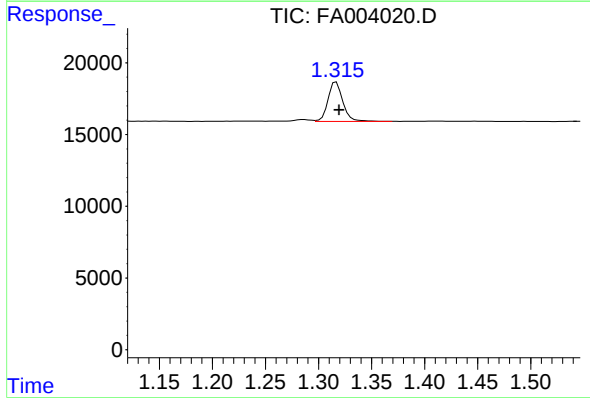
R.T.: 1.699 min
Delta R.T.: -0.005 min
Response: 48524
Conc: 111.14 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.641 min
Delta R.T.: -0.004 min
Response: 40370
Conc: 112.36 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.003 min
Response: 27039
Conc: 119.34 ppmv