

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101722\
Data File : FA003523.D
Signal(s) : FID1A.CH
Acq On : 17 Oct 2022 9:32
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 17 09:39:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:37:42 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	1.692	106740	443.638 ppmv
2) Ethylene	1.633	105554	450.293 ppmv
3) Methane	1.316	72289	435.736 ppmv

(f)=RT Delta > 1/2 Window

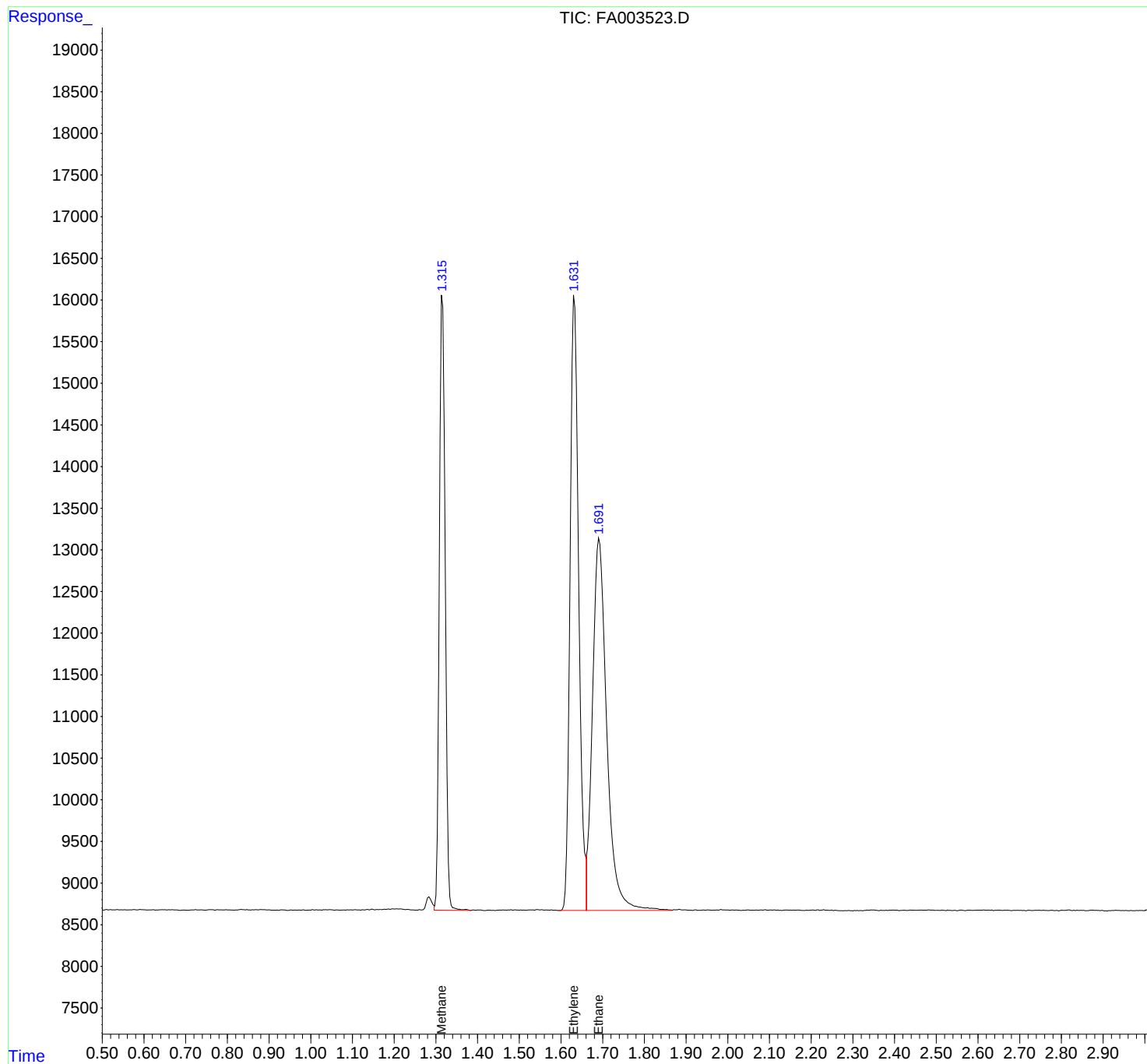
(m)=manual int.

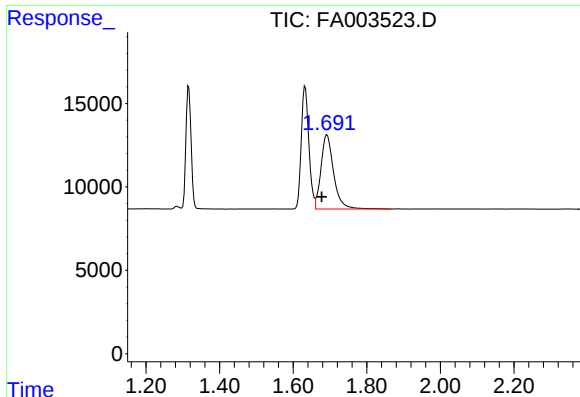
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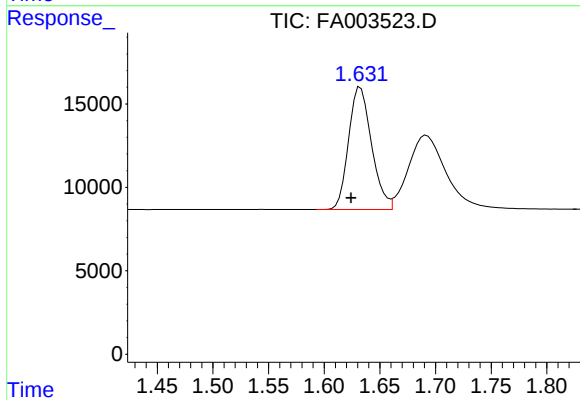




#1 Ethane

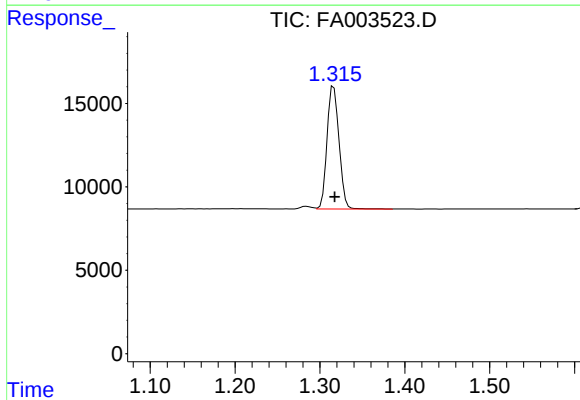
R.T.: 1.692 min
Delta R.T.: 0.014 min
Response: 106740
Conc: 443.64 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.633 min
Delta R.T.: 0.008 min
Response: 105554
Conc: 450.29 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.001 min
Response: 72289
Conc: 435.74 ppmv