

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA041123\
Data File : FA003823.D
Signal(s) : FID1A.CH
Acq On : 11 Apr 2023 8:51
Operator : YP\AJ
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: Apr 11 08:50:57 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA041123 GASES.M
Quant Title :
QLast Update : Tue Apr 11 08:48:50 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	1.726	115810	535.249 ppmv
2) Ethylene	1.657	111770	542.236 ppmv
3) Methane	1.317	60861	505.504 ppmv

(f)=RT Delta > 1/2 Window

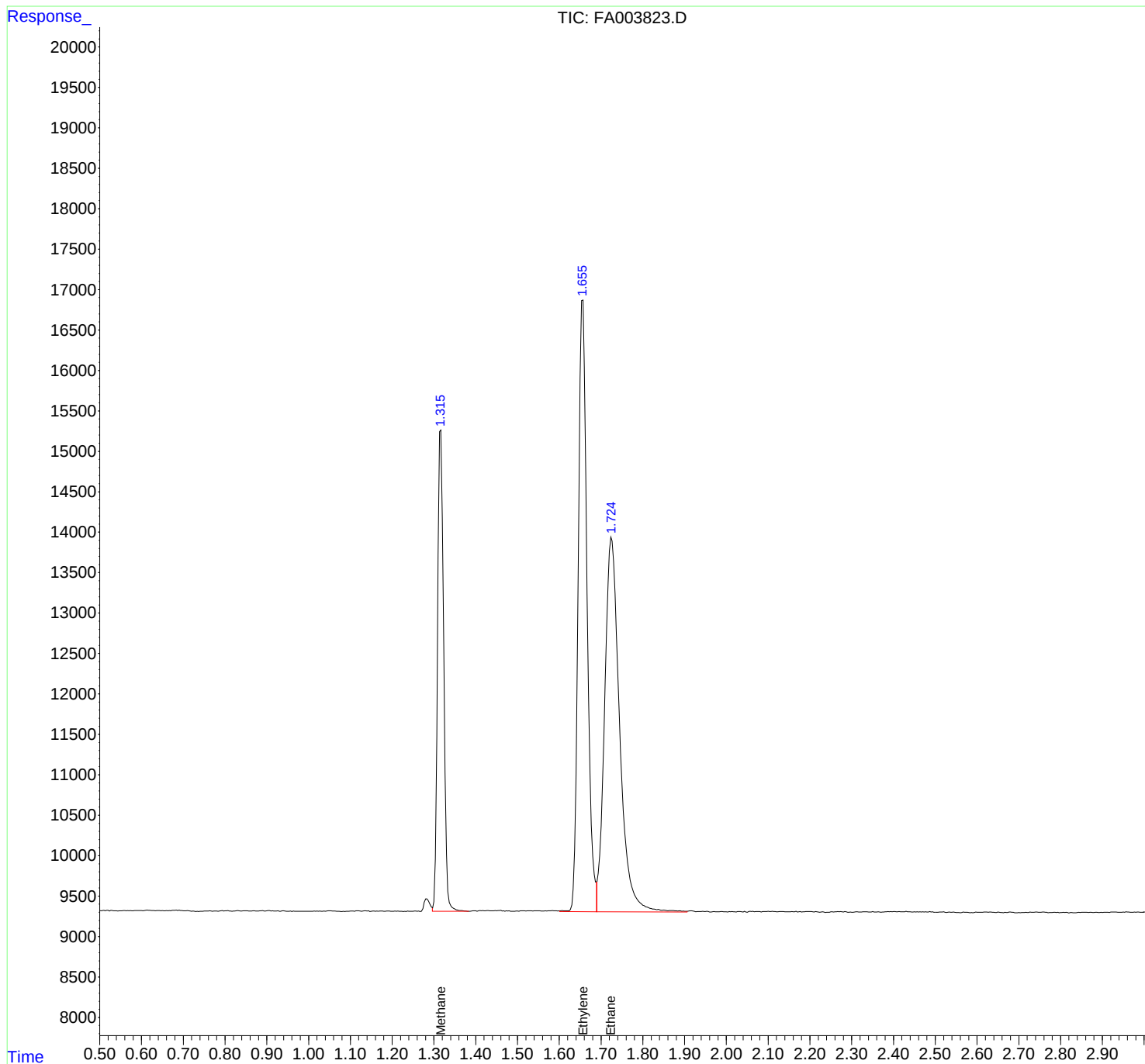
(m)=manual int.

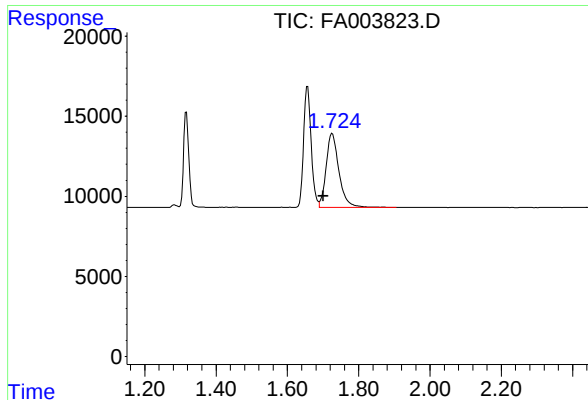
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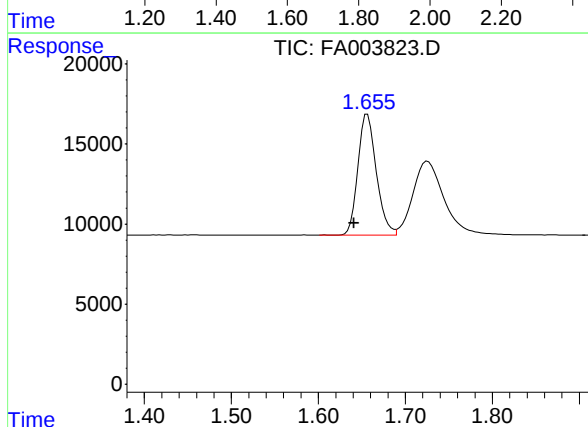




#1 Ethane

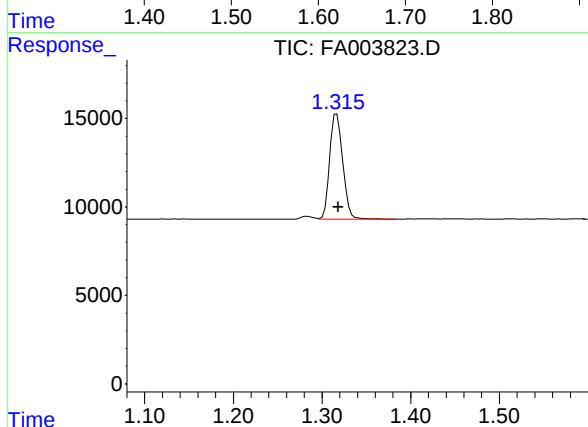
R.T.: 1.726 min
Delta R.T.: 0.025 min
Response: 115810
Conc: 535.25 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.657 min
Delta R.T.: 0.016 min
Response: 111770
Conc: 542.24 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.002 min
Response: 60861
Conc: 505.50 ppmv