

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012523\
Data File : FA003737.D
Signal(s) : FID1A.CH
Acq On : 25 Jan 2023 8:45
Operator : SJ/MA
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Jan 25 08:46:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA012523 GASES.M
Quant Title :
QLast Update : Wed Jan 25 08:41:58 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	1.724	85092	377.398 ppmv
2) Ethylene	1.656	78070	366.977 ppmv
3) Methane	1.318	39908	347.245 ppmv

(f)=RT Delta > 1/2 Window

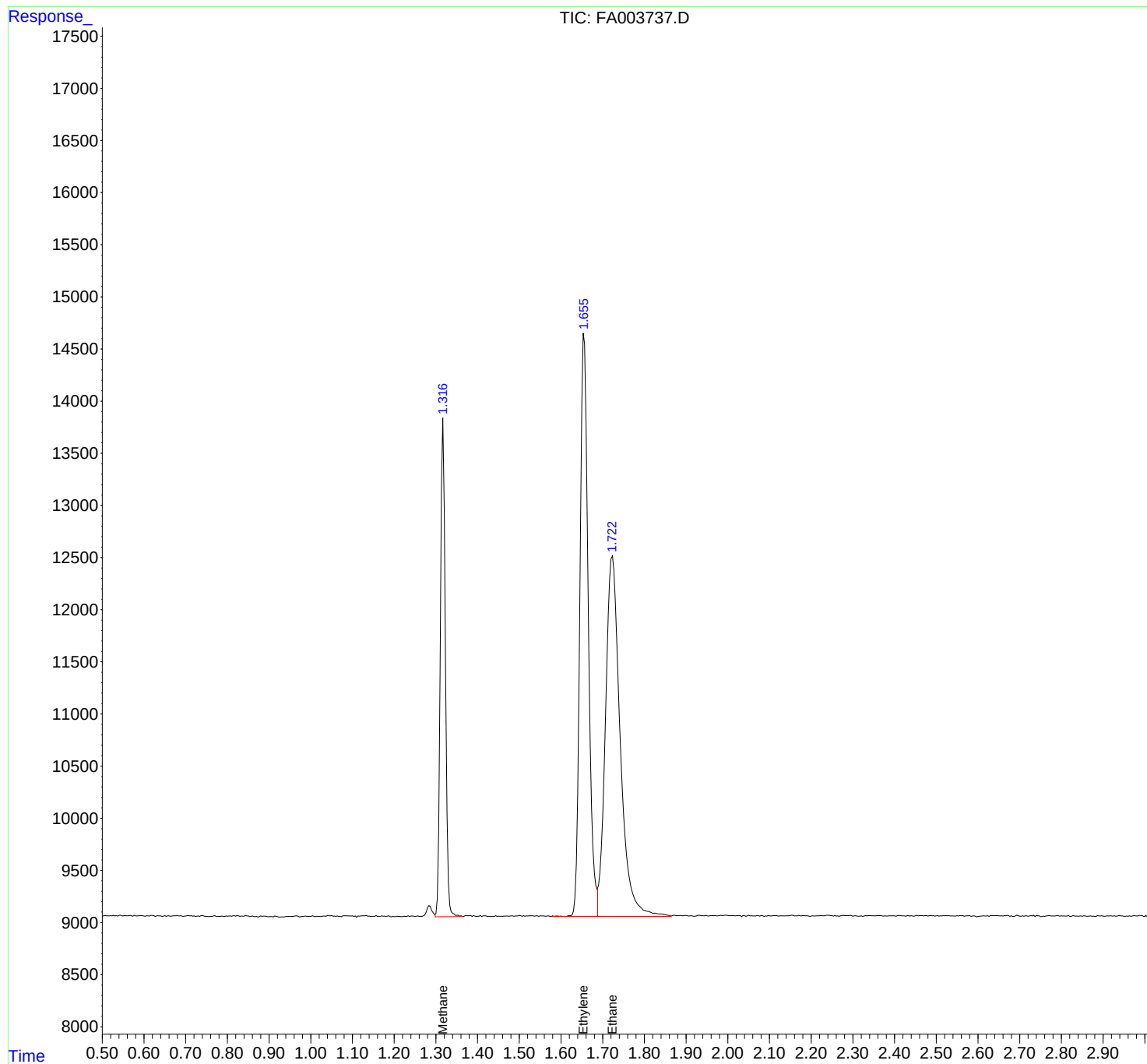
(m)=manual int.

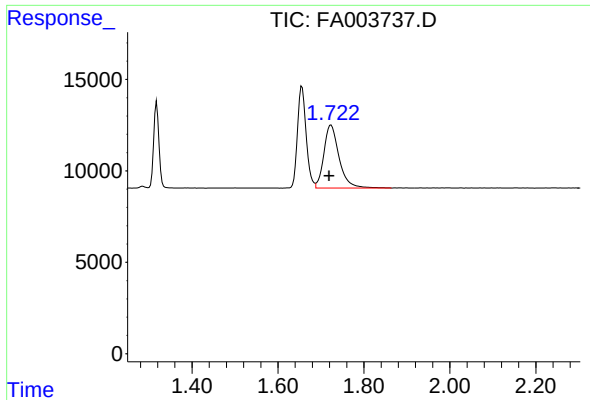
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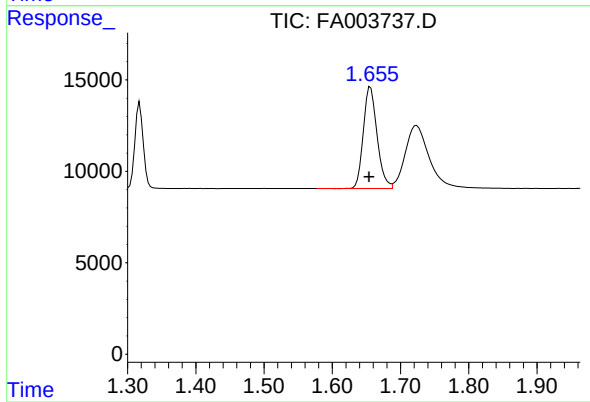




#1 Ethane

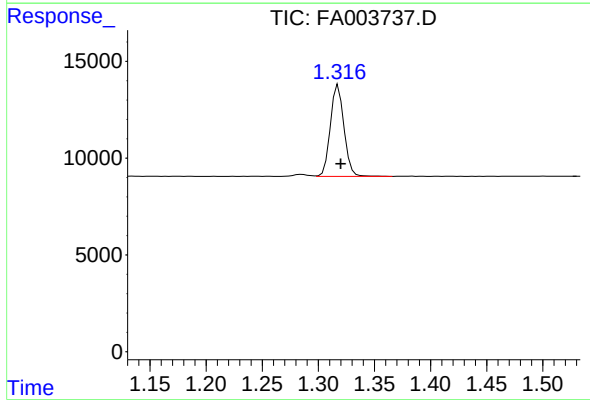
R.T.: 1.724 min
Delta R.T.: 0.005 min
Response: 85092
Conc: 377.40 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.656 min
Delta R.T.: 0.002 min
Response: 78070
Conc: 366.98 ppmv



#3 Methane

R.T.: 1.318 min
Delta R.T.: -0.002 min
Response: 39908
Conc: 347.24 ppmv