

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA022423\
Data File : FA003804.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2023 9:18
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: Feb 24 11:18:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA022423 GASES.M
Quant Title :
QLast Update : Fri Feb 24 11:14:29 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	1.723	102786	361.418 ppmv
2) Ethylene	1.656	98252	369.420 ppmv
3) Methane	1.319	54969	351.137 ppmv

(f)=RT Delta > 1/2 Window

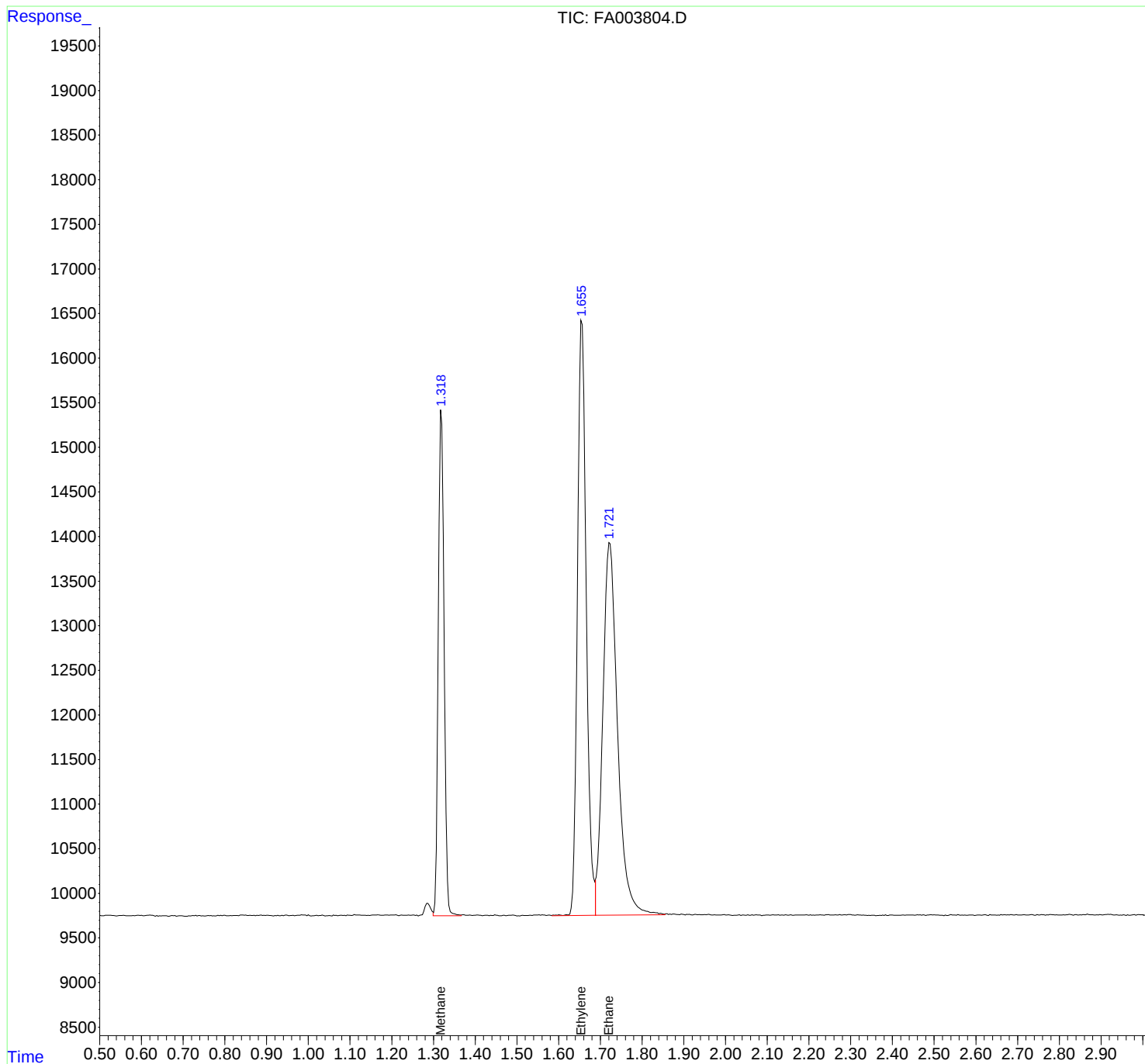
(m)=manual int.

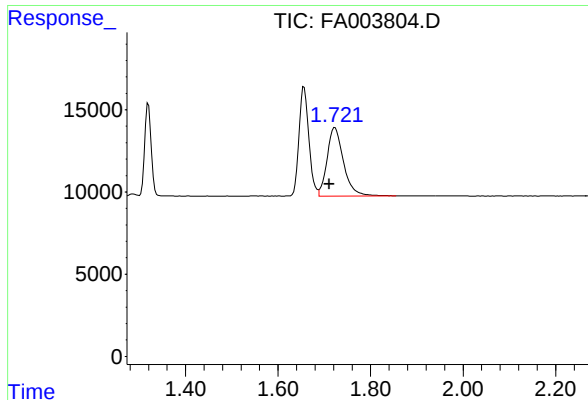
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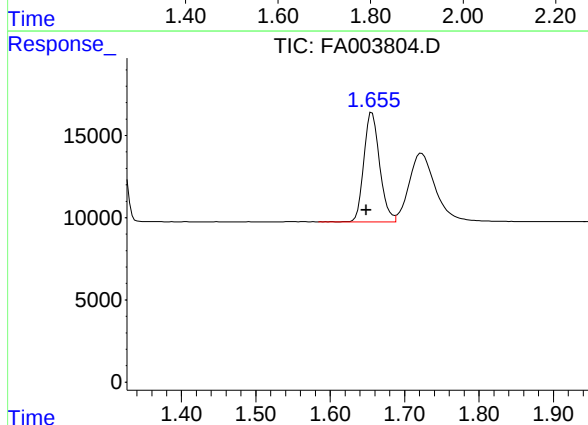




#1 Ethane

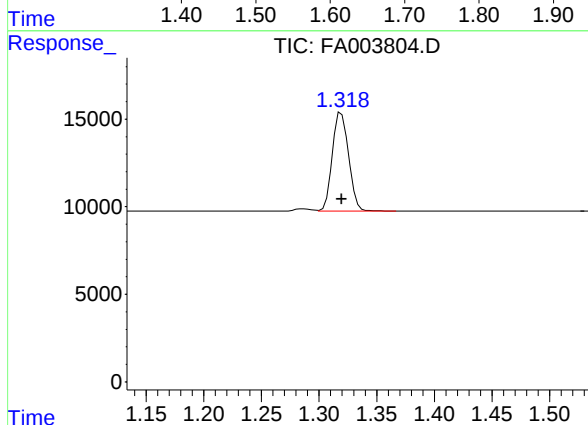
R.T.: 1.723 min
Delta R.T.: 0.012 min
Response: 102786
Conc: 361.42 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.656 min
Delta R.T.: 0.008 min
Response: 98252
Conc: 369.42 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 54969
Conc: 351.14 ppmv