

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012523\
Data File : FA003739.D
Signal(s) : FID1A.CH
Acq On : 25 Jan 2023 9:01
Operator : SJ/MA
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: Jan 25 08:53:22 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	1.715	30248	116.668 ppmv
2) Ethylene	1.652	27964	115.872 ppmv
3) Methane	1.322	15690	120.743 ppmv

(f)=RT Delta > 1/2 Window

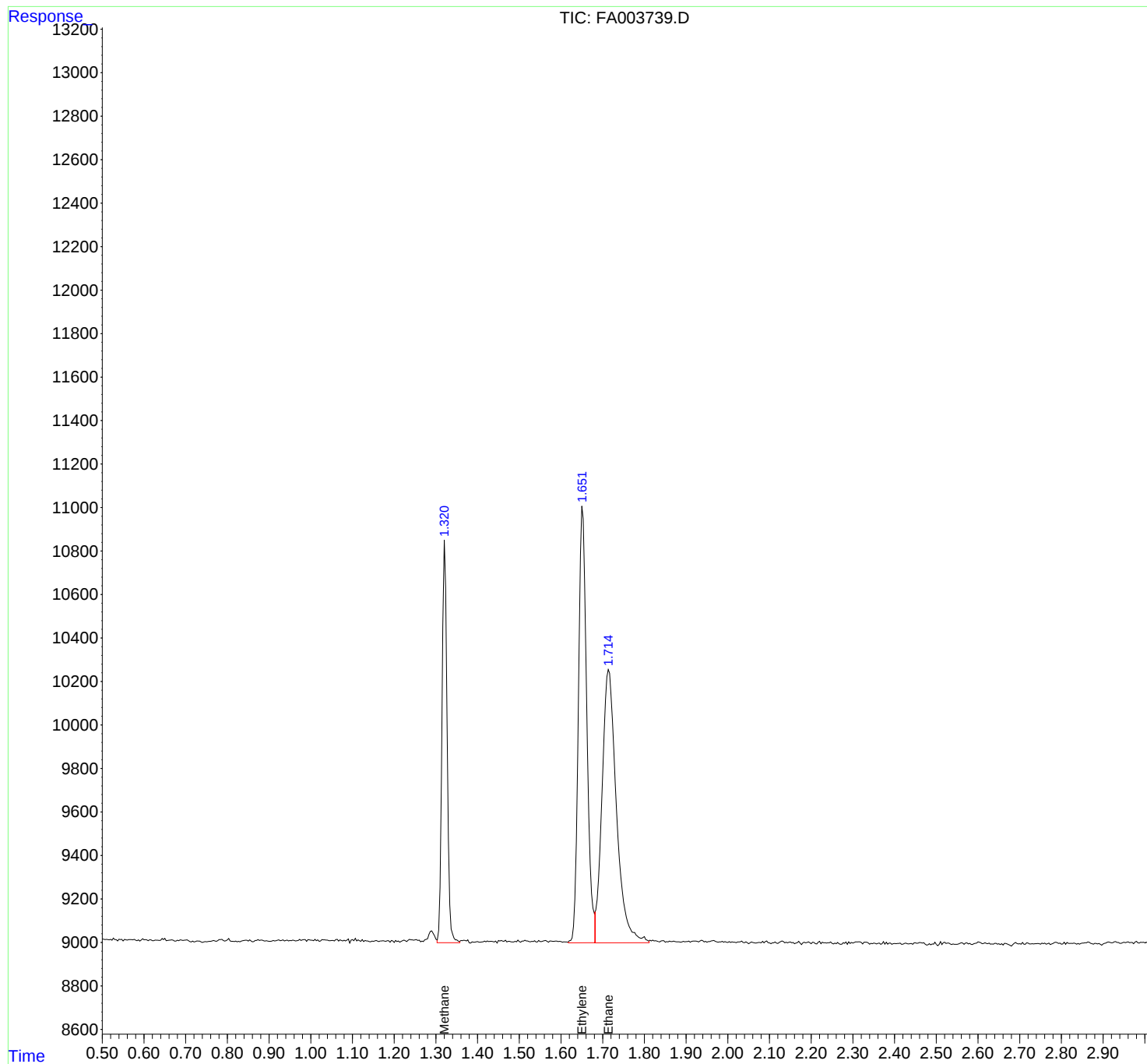
(m)=manual int.

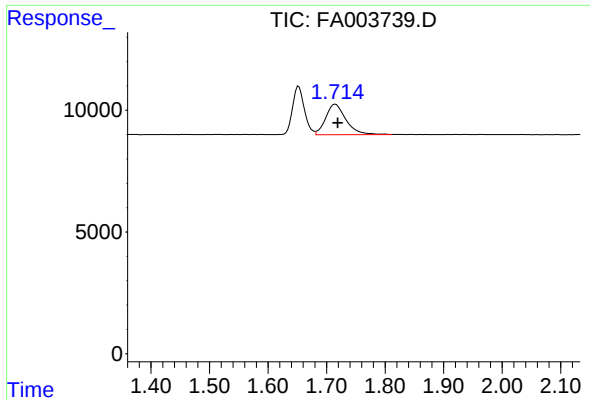
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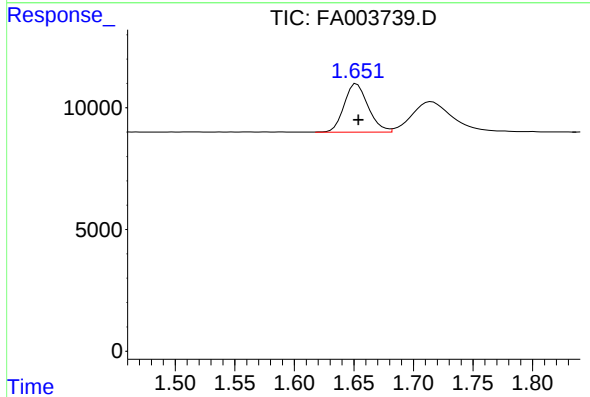




#1 Ethane

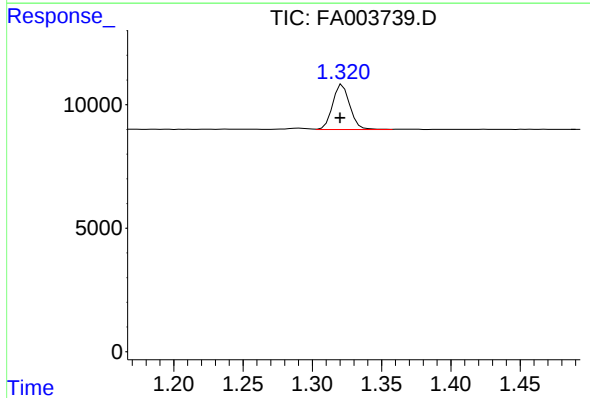
R.T.: 1.715 min
Delta R.T.: -0.004 min
Response: 30248
Conc: 116.67 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.652 min
Delta R.T.: -0.001 min
Response: 27964
Conc: 115.87 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: 0.002 min
Response: 15690
Conc: 120.74 ppmv