

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA012523\
Data File : FA003736.D
Signal(s) : FID1A.CH
Acq On : 25 Jan 2023 8:40
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: Jan 25 08:45:03 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	1.738	120902	578.096 ppmv
2) Ethylene	1.666	116256	602.472 ppmv
3) Methane	1.319	62820	602.794 ppmv

(f)=RT Delta > 1/2 Window

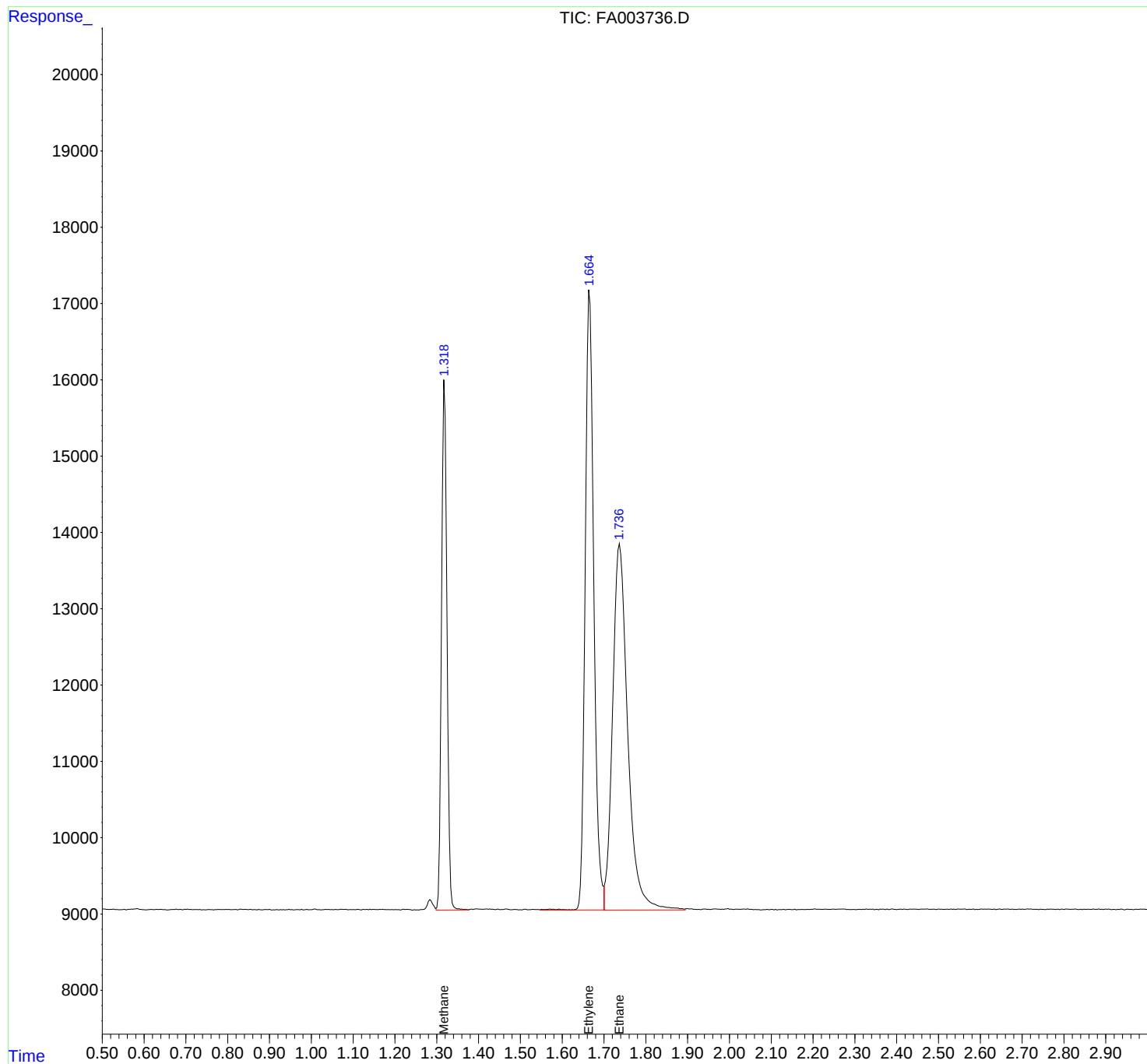
(m)=manual int.

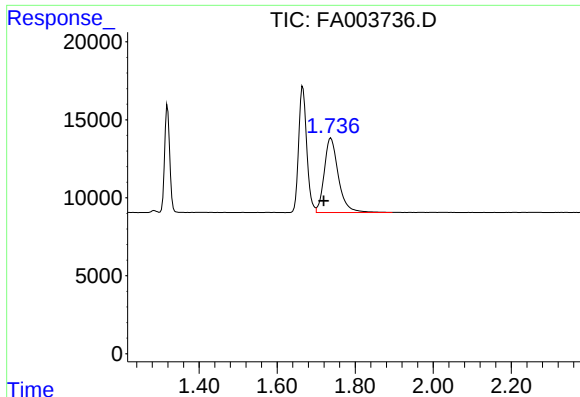
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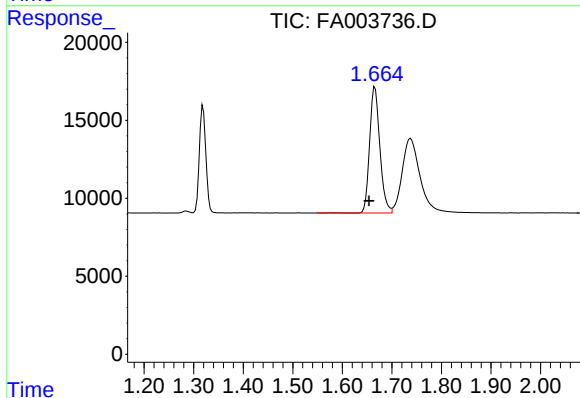




#1 Ethane

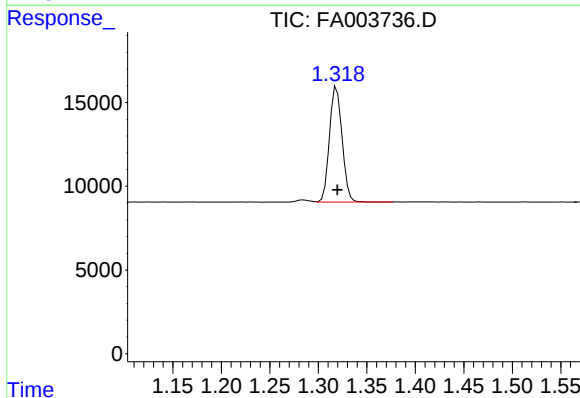
R.T.: 1.738 min
Delta R.T.: 0.019 min
Response: 120902
Conc: 578.10 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.666 min
Delta R.T.: 0.012 min
Response: 116256
Conc: 602.47 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.000 min
Response: 62820
Conc: 602.79 ppmv