

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042623\
Data File : FA003846.D
Signal(s) : FID1A.CH
Acq On : 26 Apr 2023 8:58
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Apr 26 08:47:43 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042623 GASES.M
Quant Title :
QLast Update : Wed Apr 26 08:42:59 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	1.671	13903	53.891 ppmv
2) Ethylene	1.621	12525	51.597 ppmv
3) Methane	1.319	8131	54.466 ppmv

(f)=RT Delta > 1/2 Window

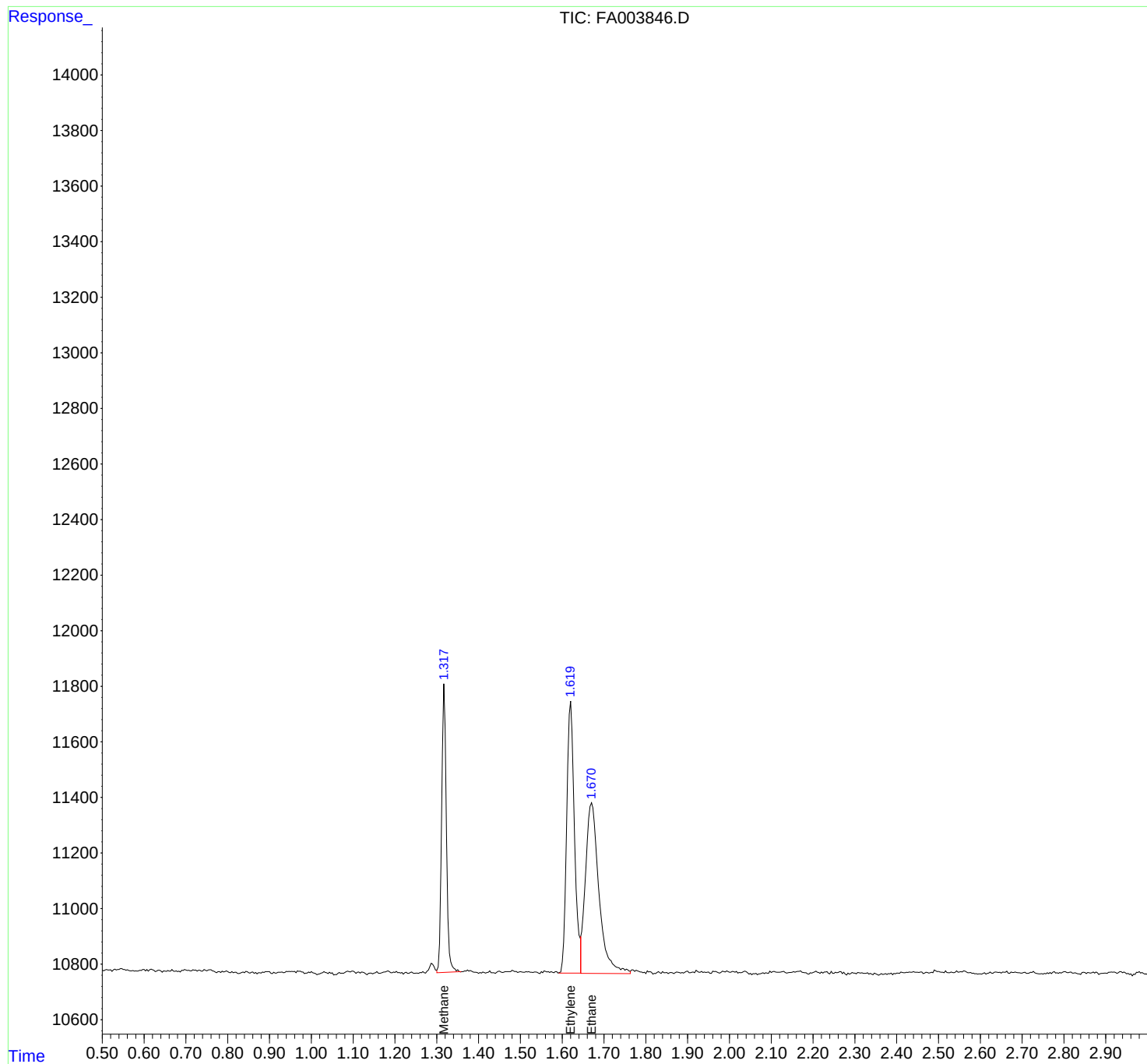
(m)=manual int.

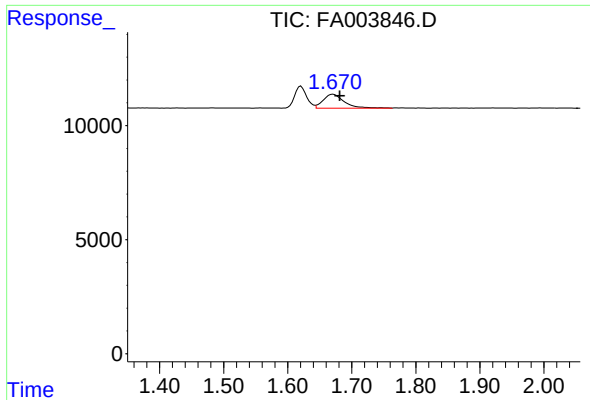
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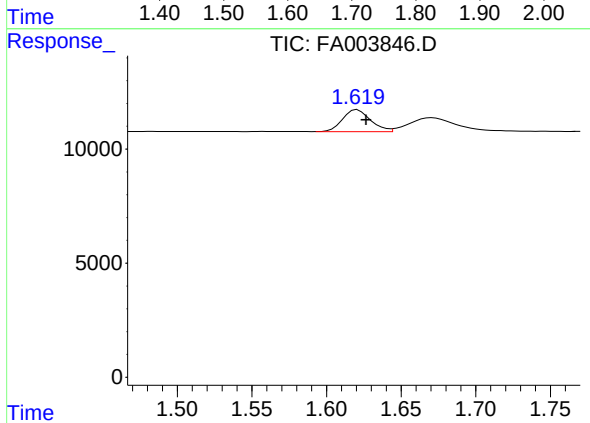




#1 Ethane

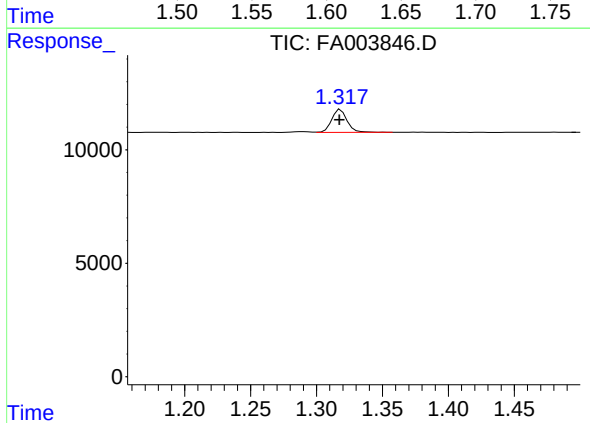
R.T.: 1.671 min
Delta R.T.: -0.010 min
Response: 13903
Conc: 53.89 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.621 min
Delta R.T.: -0.006 min
Response: 12525
Conc: 51.60 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.001 min
Response: 8131
Conc: 54.47 ppmv