

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101123\
Data File : FA004021.D
Signal(s) : FID1A.CH
Acq On : 11 Oct 2023 13:23
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: Oct 11 13:08:49 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101123 GASES.M
Quant Title :
QLast Update : Wed Oct 11 13:05:59 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	1.702	19234	42.861 ppmv
2) Ethylene	1.644	15627	42.192 ppmv
3) Methane	1.320	10222	43.036 ppmv

(f)=RT Delta > 1/2 Window

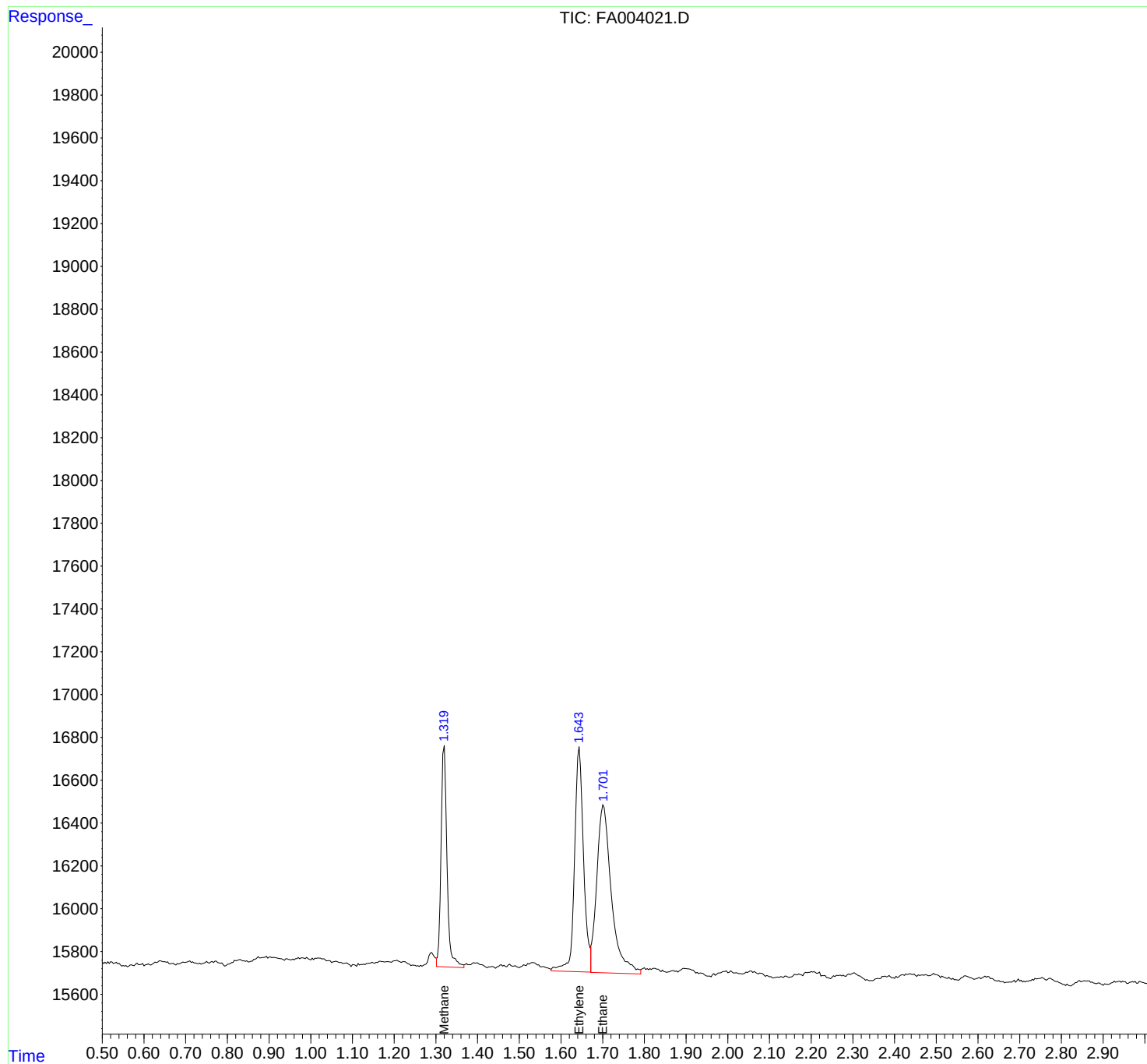
(m)=manual int.

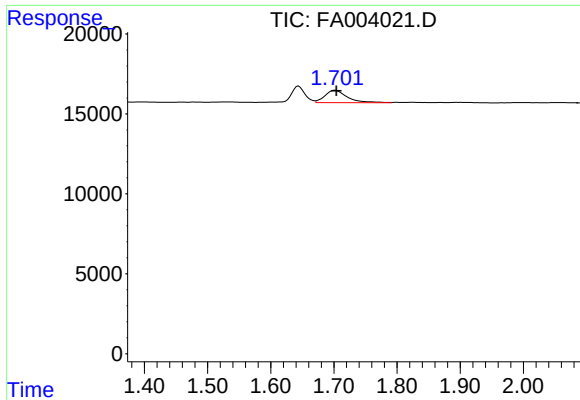
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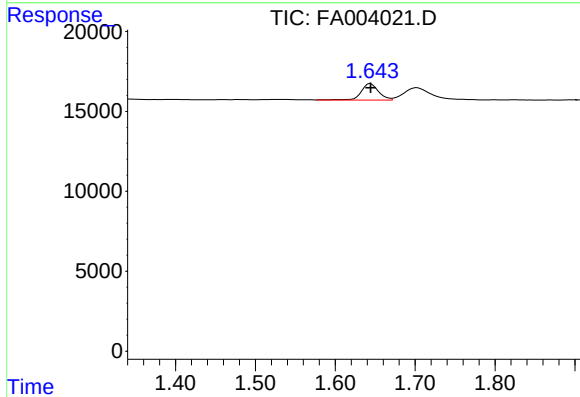




#1 Ethane

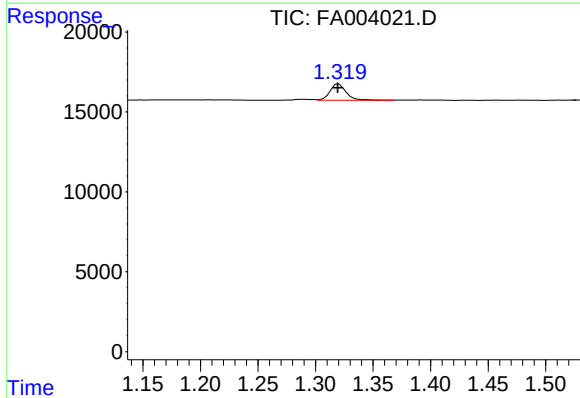
R.T.: 1.702 min
Delta R.T.: -0.002 min
Response: 19234
Conc: 42.86 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.644 min
Delta R.T.: 0.000 min
Response: 15627
Conc: 42.19 ppmv



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 10222
Conc: 43.04 ppmv