

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101223\
Data File : FA004042.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2023 9:27
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 12 09:13:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101223 GASES.M
Quant Title :
QLast Update : Thu Oct 12 08:40:39 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	1.703	87657	190.637 ppmv
2) Ethylene	1.643	79126	184.309 ppmv
3) Methane	1.317	46221	189.366 ppmv

(f)=RT Delta > 1/2 Window

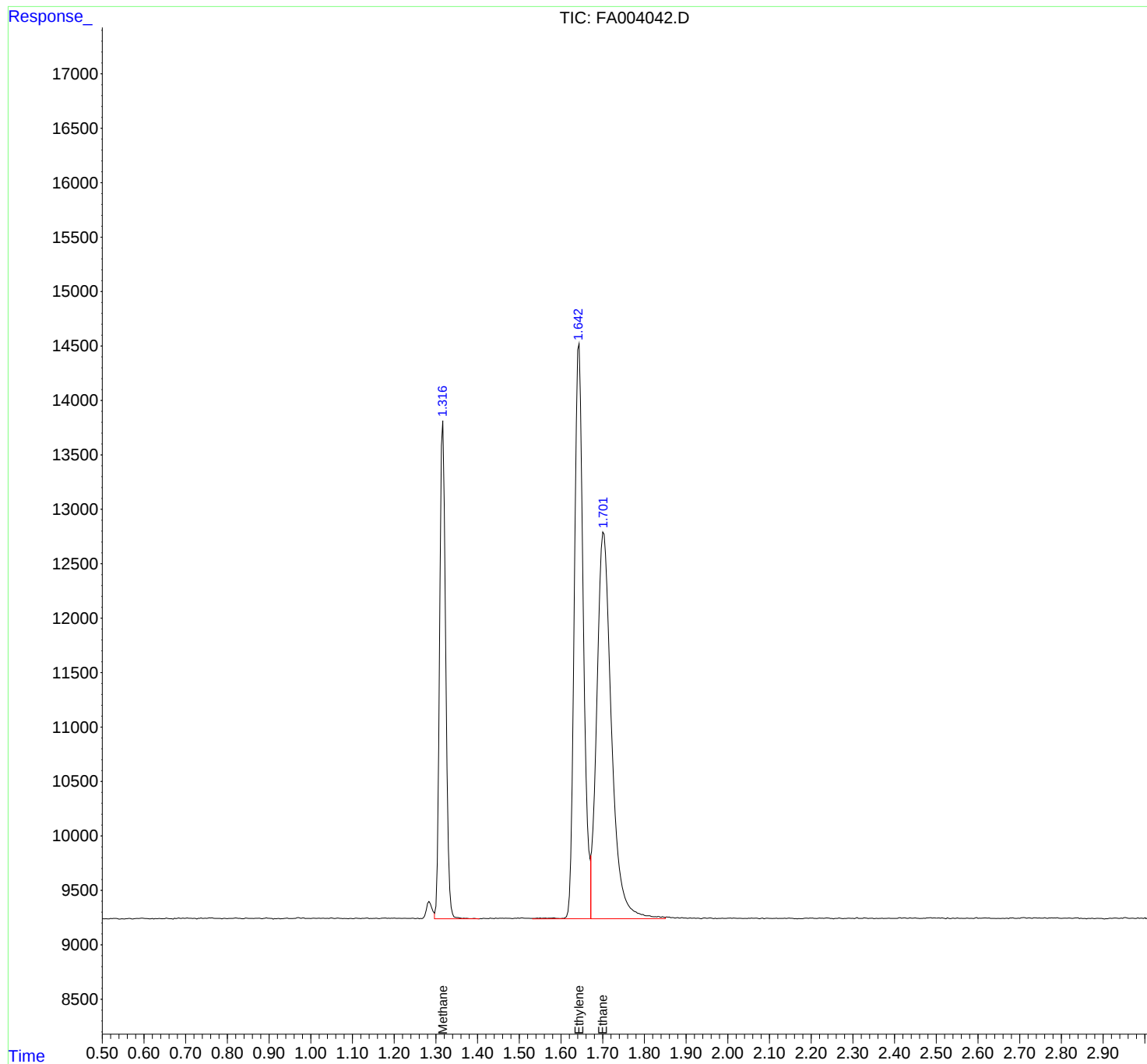
(m)=manual int.

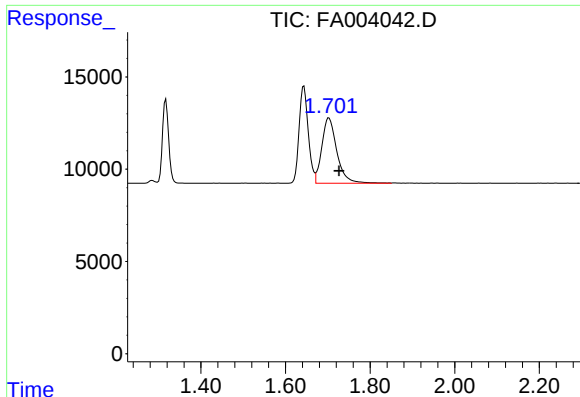
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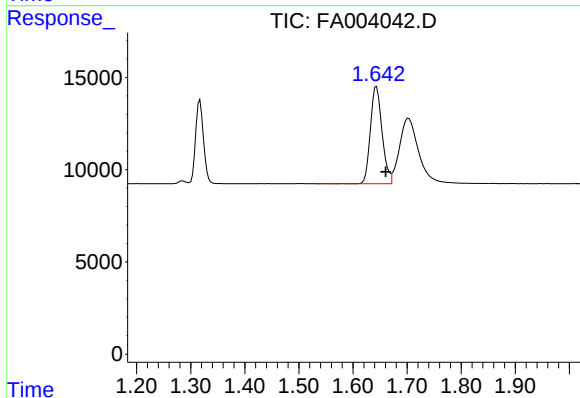




#1 Ethane

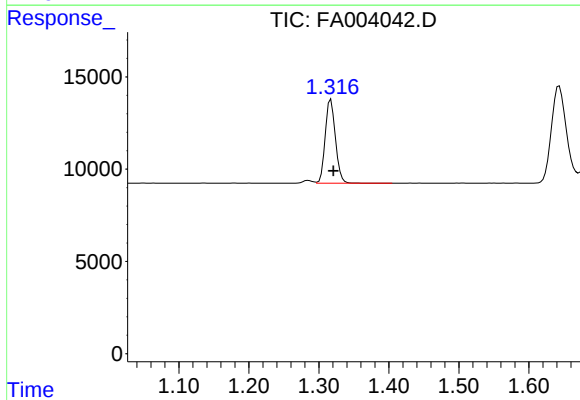
R.T.: 1.703 min
Delta R.T.: -0.024 min
Response: 87657
Conc: 190.64 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.643 min
Delta R.T.: -0.017 min
Response: 79126
Conc: 184.31 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.004 min
Response: 46221
Conc: 189.37 ppmv