

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003903.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 15:37
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 02 15:26:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA050223 GASES.M
Quant Title :
QLast Update : Tue May 02 12:35:35 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	1.659	68940	206.991 ppmv
2) Ethylene	1.612	56034	181.039 ppmv
3) Methane	1.317	36568	216.956 ppmv

(f)=RT Delta > 1/2 Window

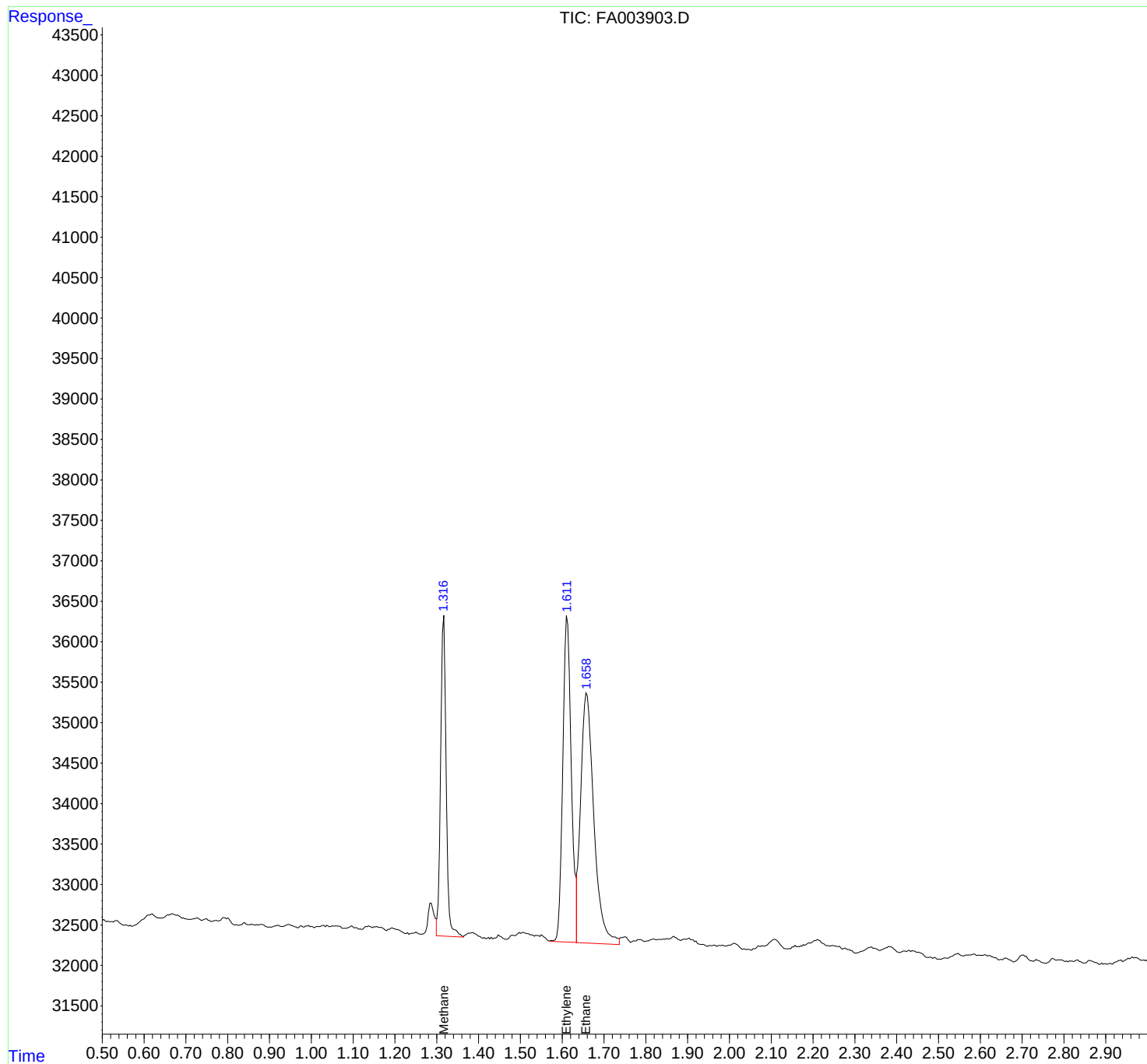
(m)=manual int.

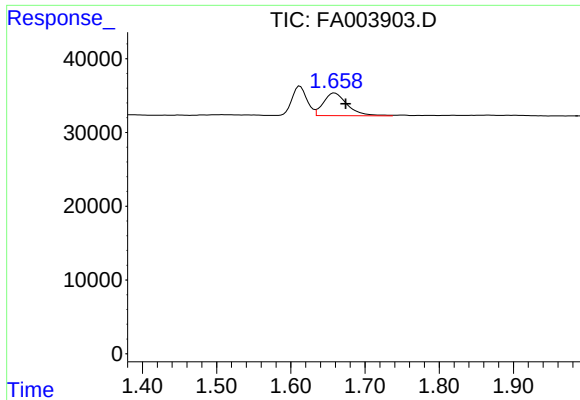
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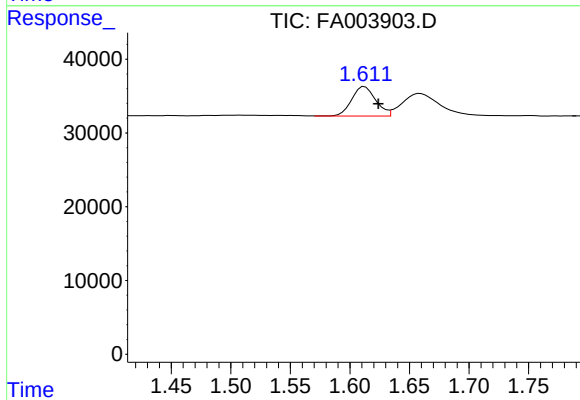




#1 Ethane

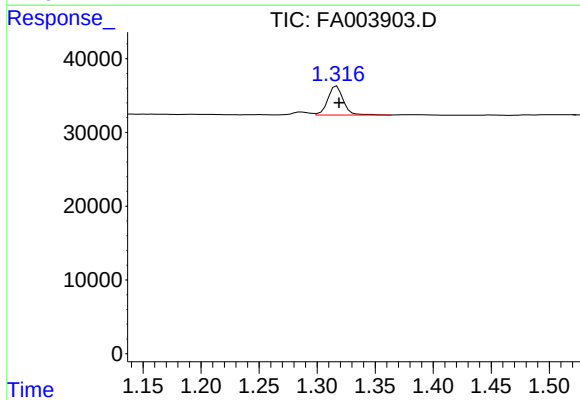
R.T.: 1.659 min
Delta R.T.: -0.015 min
Response: 68940
Conc: 206.99 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.612 min
Delta R.T.: -0.012 min
Response: 56034
Conc: 181.04 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.002 min
Response: 36568
Conc: 216.96 ppmv