

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA050223\
Data File : FA003893.D
Signal(s) : FID1A.CH
Acq On : 2 May 2023 13:31
Operator : YP\AJ
Sample : 02533-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LEA-5I

Integration File: autoint1.e
Quant Time: May 02 13:20:05 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	1.698	154280	463.225 ppmv
2) Ethylene	1.637	799585	2583.360 ppmv
3) Methane	1.317	73919	438.563 ppmv

(f)=RT Delta > 1/2 Window

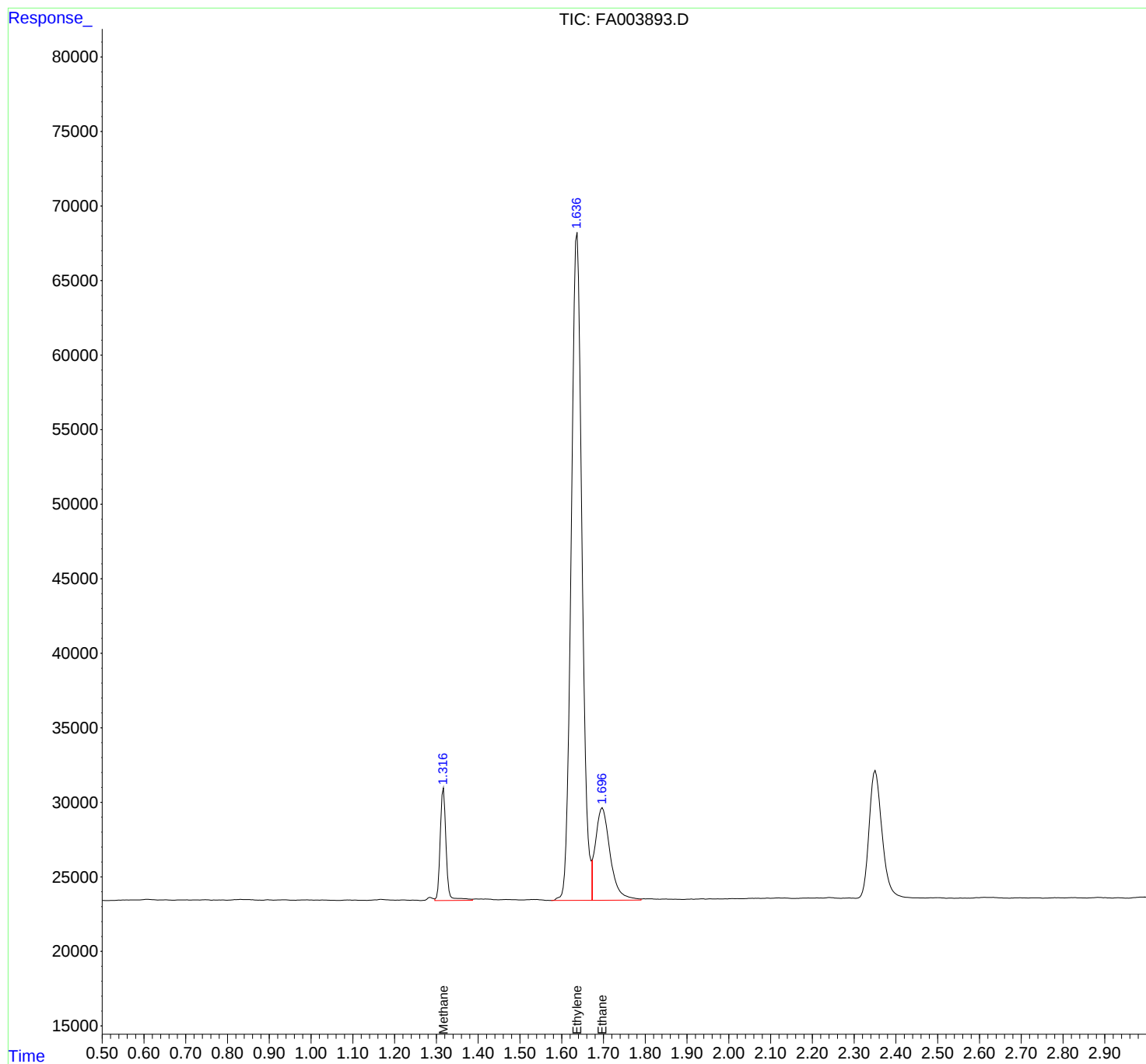
(m)=manual int.

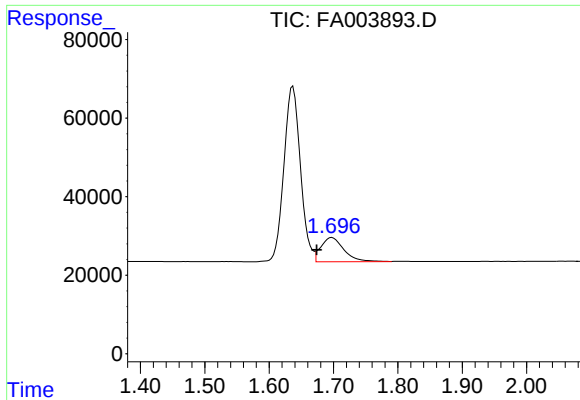
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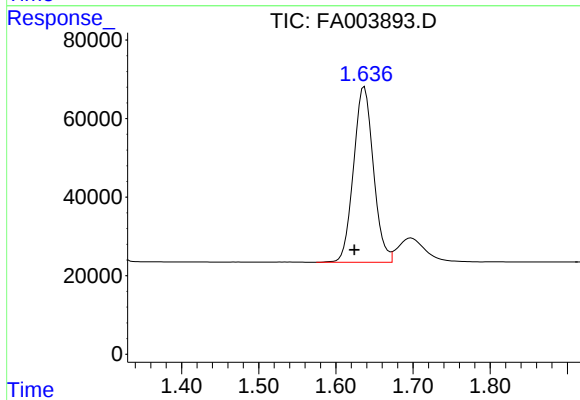




#1 Ethane

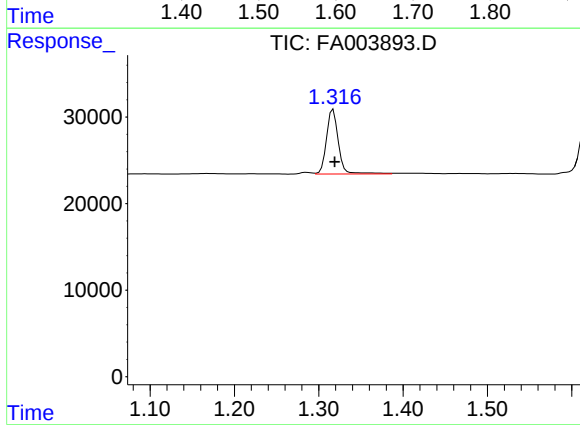
R.T.: 1.698 min
Delta R.T.: 0.024 min
Response: 154280
Conc: 463.23 ppmv

Instrument :
FID_A
ClientSampleId :
LEA-5I



#2 Ethylene

R.T.: 1.637 min
Delta R.T.: 0.013 min
Response: 799585
Conc: 2583.36 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.002 min
Response: 73919
Conc: 438.56 ppmv