

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA061523\
Data File : FA003921.D
Signal(s) : FID1A.CH
Acq On : 15 Jun 2023 11:08
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Jun 15 10:57:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA061523 GASES.M
Quant Title :
QLast Update : Thu Jun 15 09:09:58 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	1.690	65148	221.138 ppmv
2) Ethylene	1.636	52358	192.949 ppmv
3) Methane	1.317	34846	227.190 ppmv

(f)=RT Delta > 1/2 Window

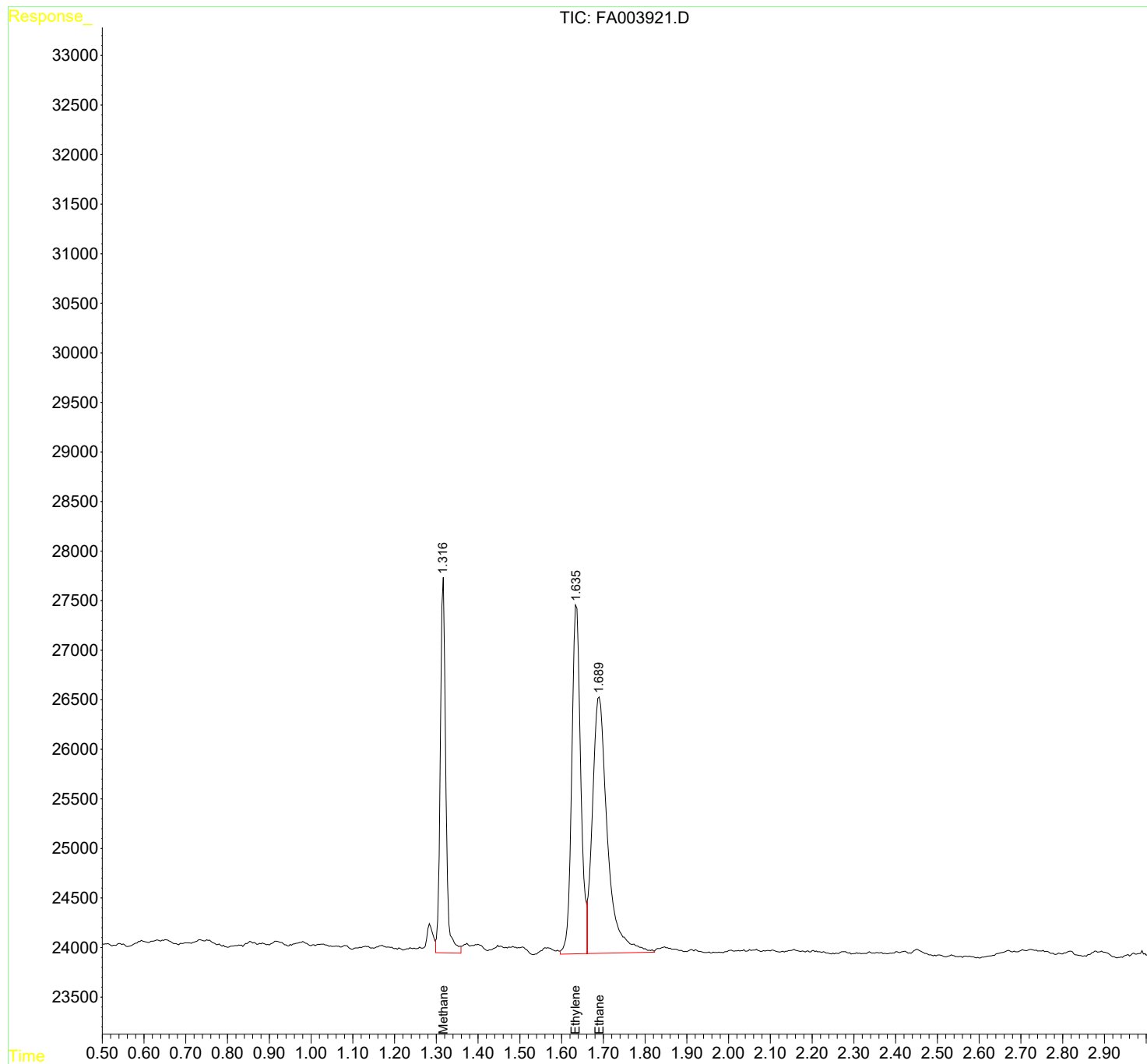
(m)=manual int.

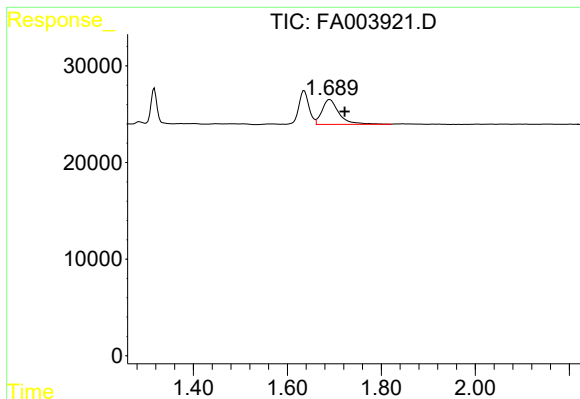
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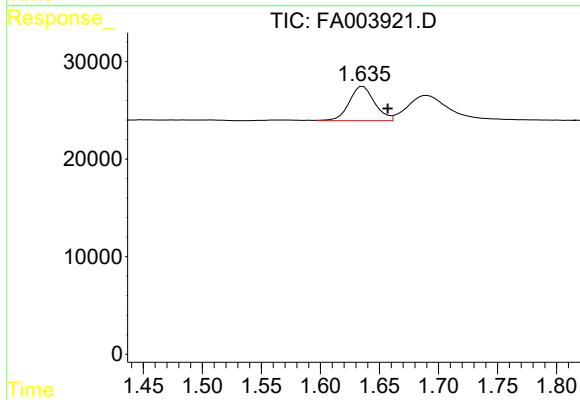




#1 Ethane

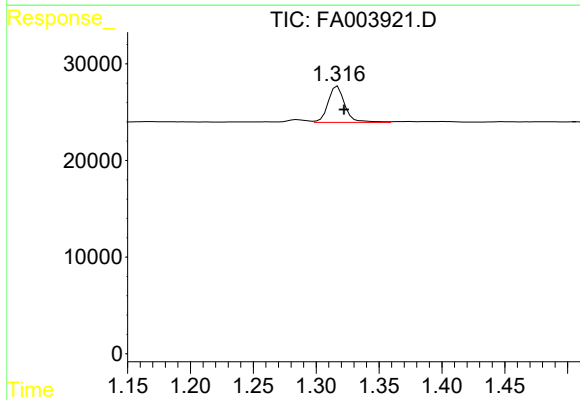
R.T.: 1.690 min
Delta R.T.: -0.032 min
Response: 65148
Conc: 221.14 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.636 min
Delta R.T.: -0.021 min
Response: 52358
Conc: 192.95 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: -0.005 min
Response: 34846
Conc: 227.19 ppmv