

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120222\
Data File : FA003641.D
Signal(s) : FID1A.CH
Acq On : 2 Dec 2022 12:43
Operator : SJ/MA
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: Dec 02 13:14:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120222 GASES.M
Quant Title :
QLast Update : Fri Dec 02 09:14:43 2022
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	1.666	29507	213.347 ppmv
2) Ethylene	1.614	25021	171.054 ppmv m
3) Methane	1.313	24455	175.131 ppmv

(f)=RT Delta > 1/2 Window

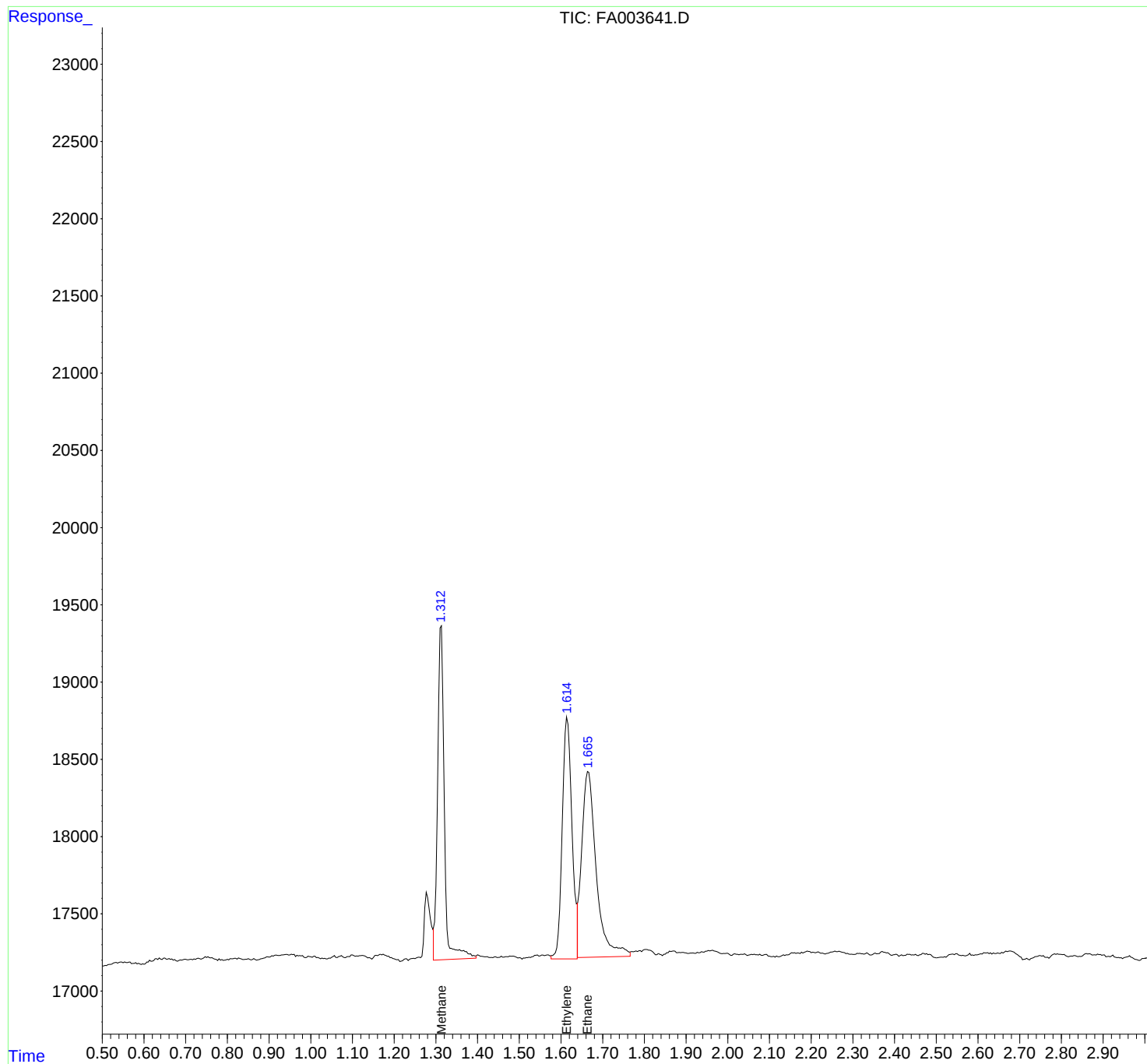
(m)=manual int.

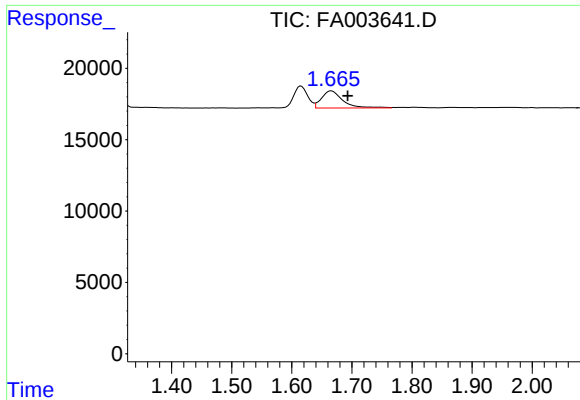
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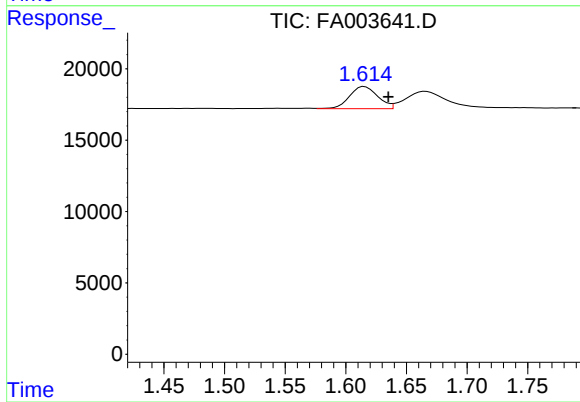




#1 Ethane

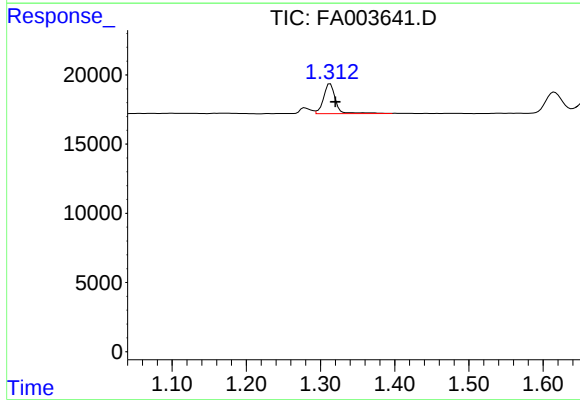
R.T.: 1.666 min
Delta R.T.: -0.027 min
Response: 29507
Conc: 213.35 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.614 min
Delta R.T.: -0.021 min
Response: 25021
Conc: 171.05 ppmv m



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.007 min
Response: 24455
Conc: 175.13 ppmv