

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
Data File : FA003561.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2022 16:23
Operator : SJ/MA
Sample : N5185-14MSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MW-10MSD

Integration File: autoint1.e
Quant Time: Oct 19 16:21:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
Quant Title :
QLast Update : Mon Oct 17 09:51:22 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	1.664	41668	186.419 ppmv
2) Ethylene	1.603	70810	322.737 ppmv
3) Methane	1.317	2169841	13755.103 ppmv

(f)=RT Delta > 1/2 Window

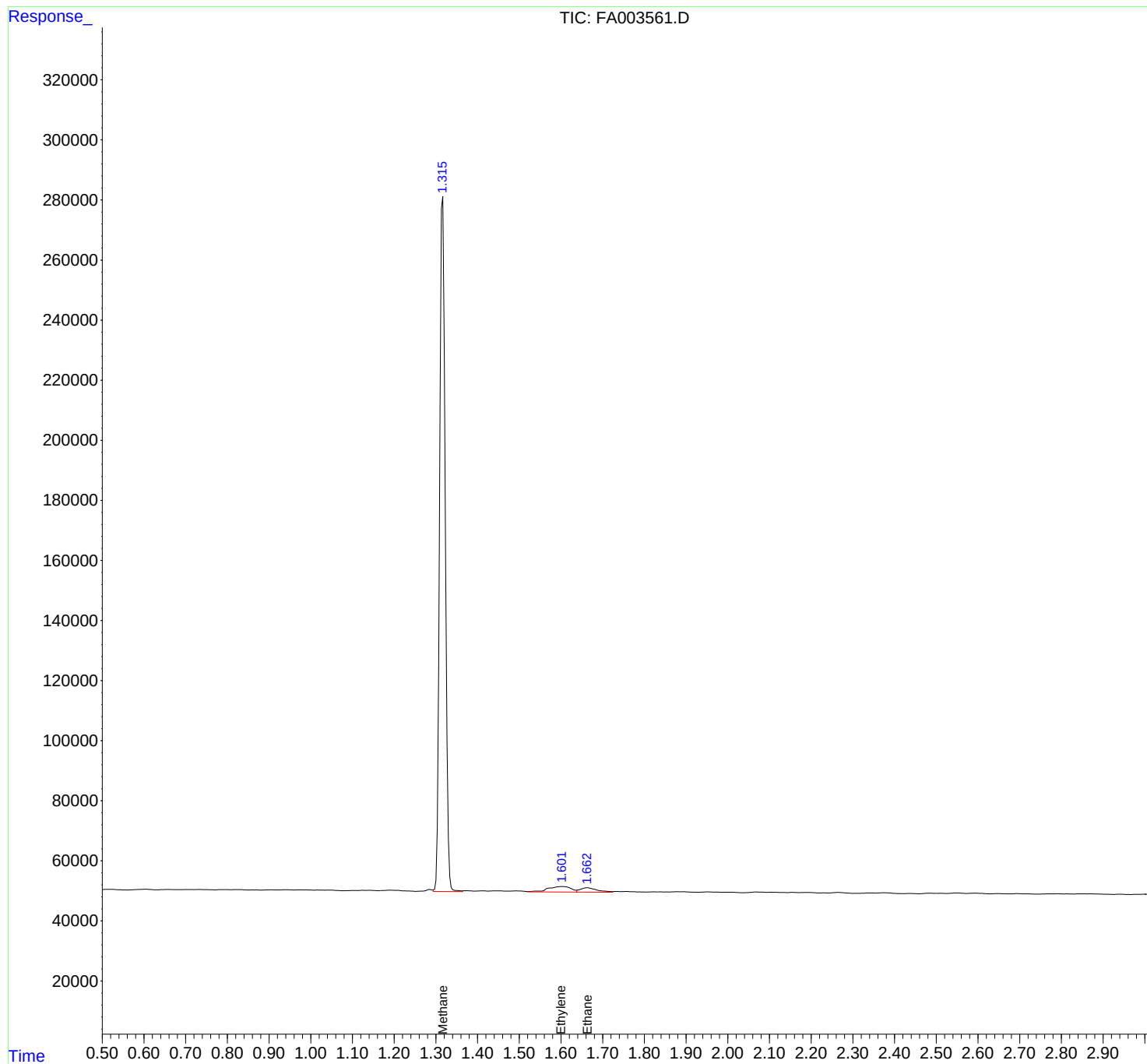
(m)=manual int.

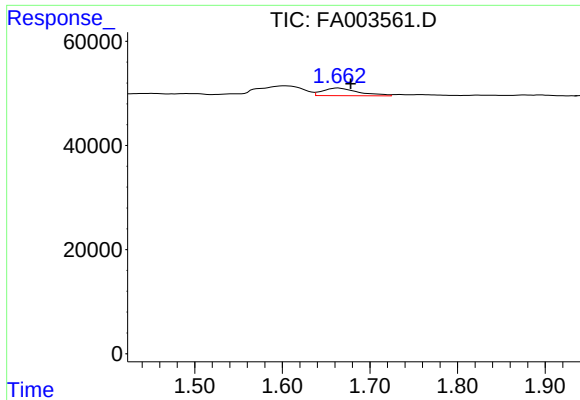
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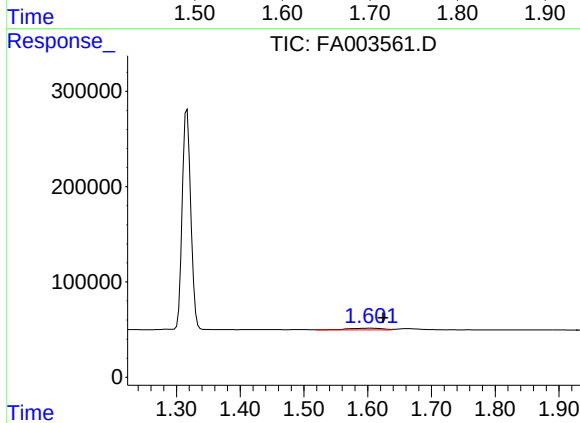




#1 Ethane

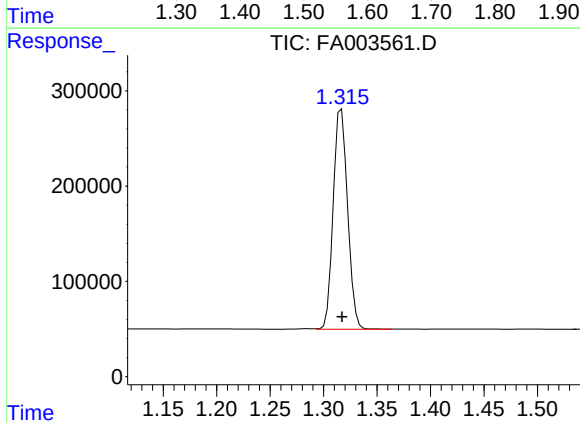
R.T.: 1.664 min
Delta R.T.: -0.014 min
Response: 41668
Conc: 186.42 ppmv

Instrument :
FID_A
ClientSampleId :
MW-10MSD



#2 Ethylene

R.T.: 1.603 min
Delta R.T.: -0.021 min
Response: 70810
Conc: 322.74 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 2169841
Conc: 13755.10 ppmv