

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
Data File : FA003552.D
Signal(s) : FID1A.CH
Acq On : 19 Oct 2022 14:17
Operator : SJ/MA
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Oct 19 14:11:16 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	1.662	47955	214.549 ppmv
2) Ethylene	1.614	36454	166.149 ppmv
3) Methane	1.315	27627	175.132 ppmv

(f)=RT Delta > 1/2 Window

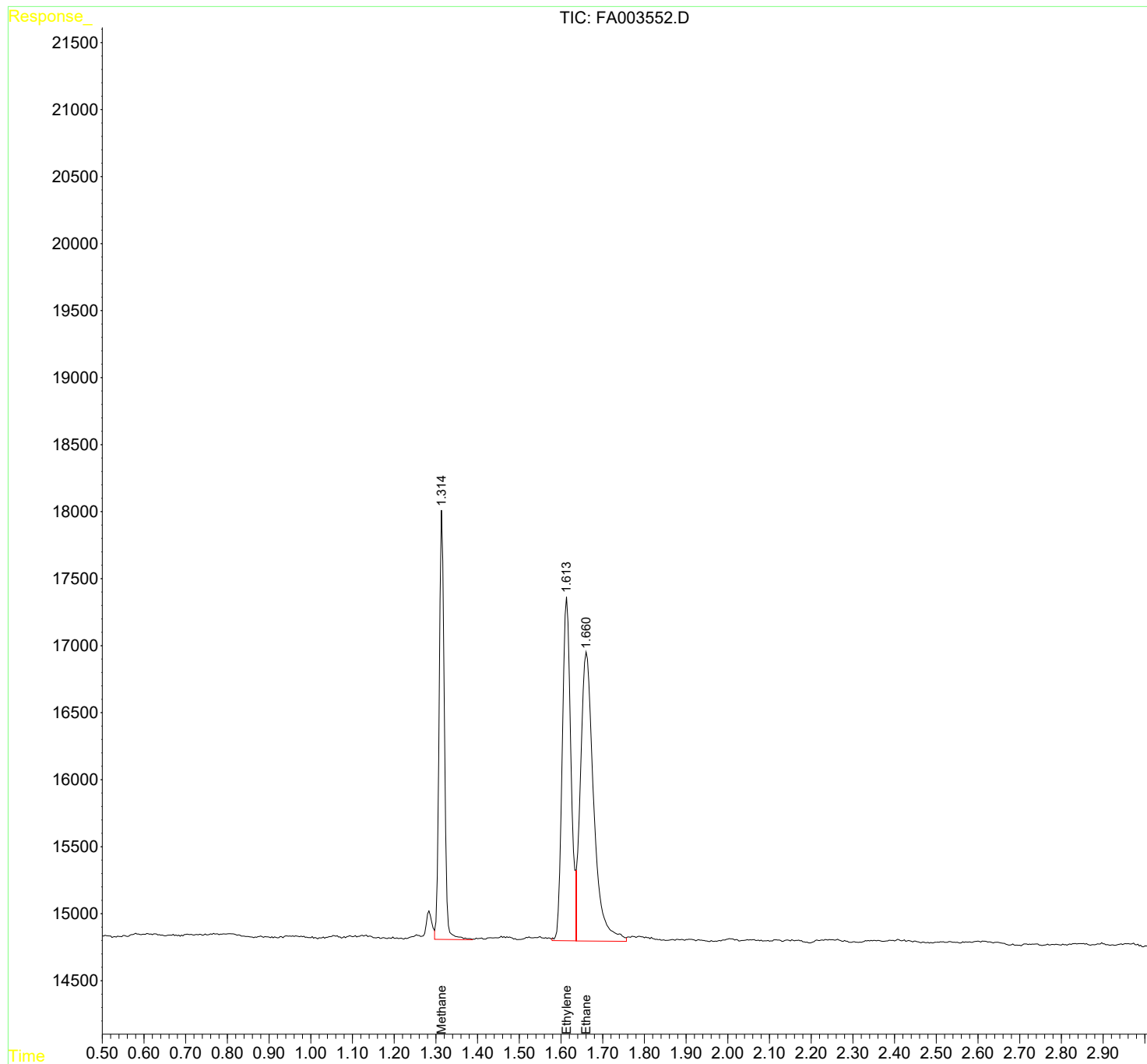
(m)=manual int.

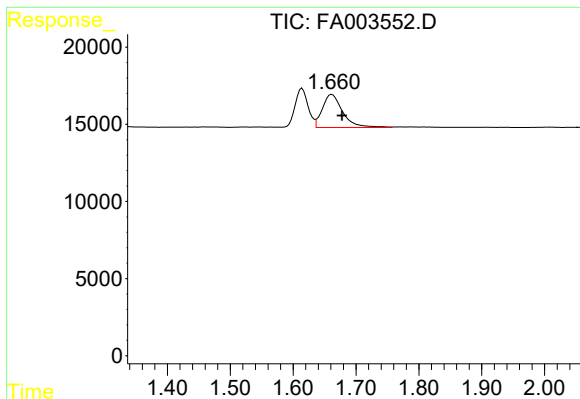
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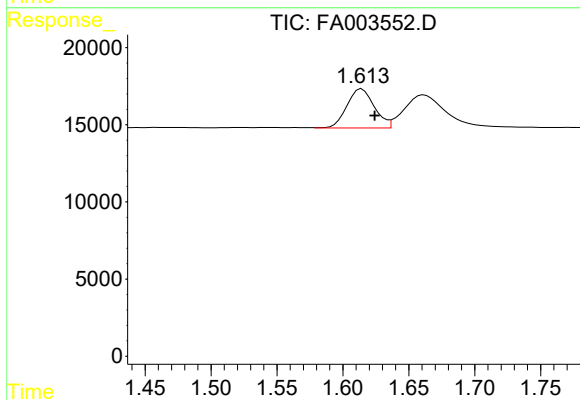




#1 Ethane

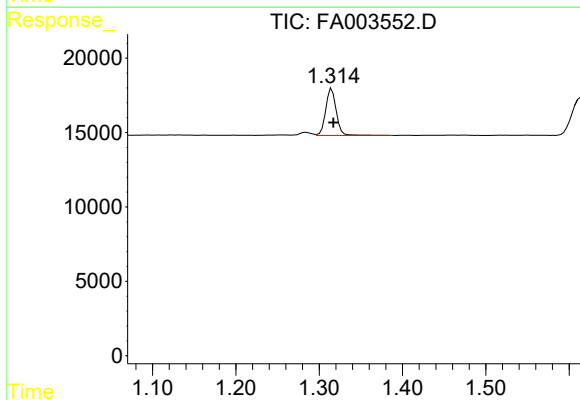
R.T.: 1.662 min
Delta R.T.: -0.016 min
Response: 47955
Conc: 214.55 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.614 min
Delta R.T.: -0.010 min
Response: 36454
Conc: 166.15 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.002 min
Response: 27627
Conc: 175.13 ppmv