

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004233.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 9:23
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Aug 07 09:02:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:53:42 2024
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	1.758	53276	206.394 ppmv
2) Ethylene	1.680	45648	203.287 ppmv
3) Methane	1.315	33345	195.142 ppmv

(f)=RT Delta > 1/2 Window

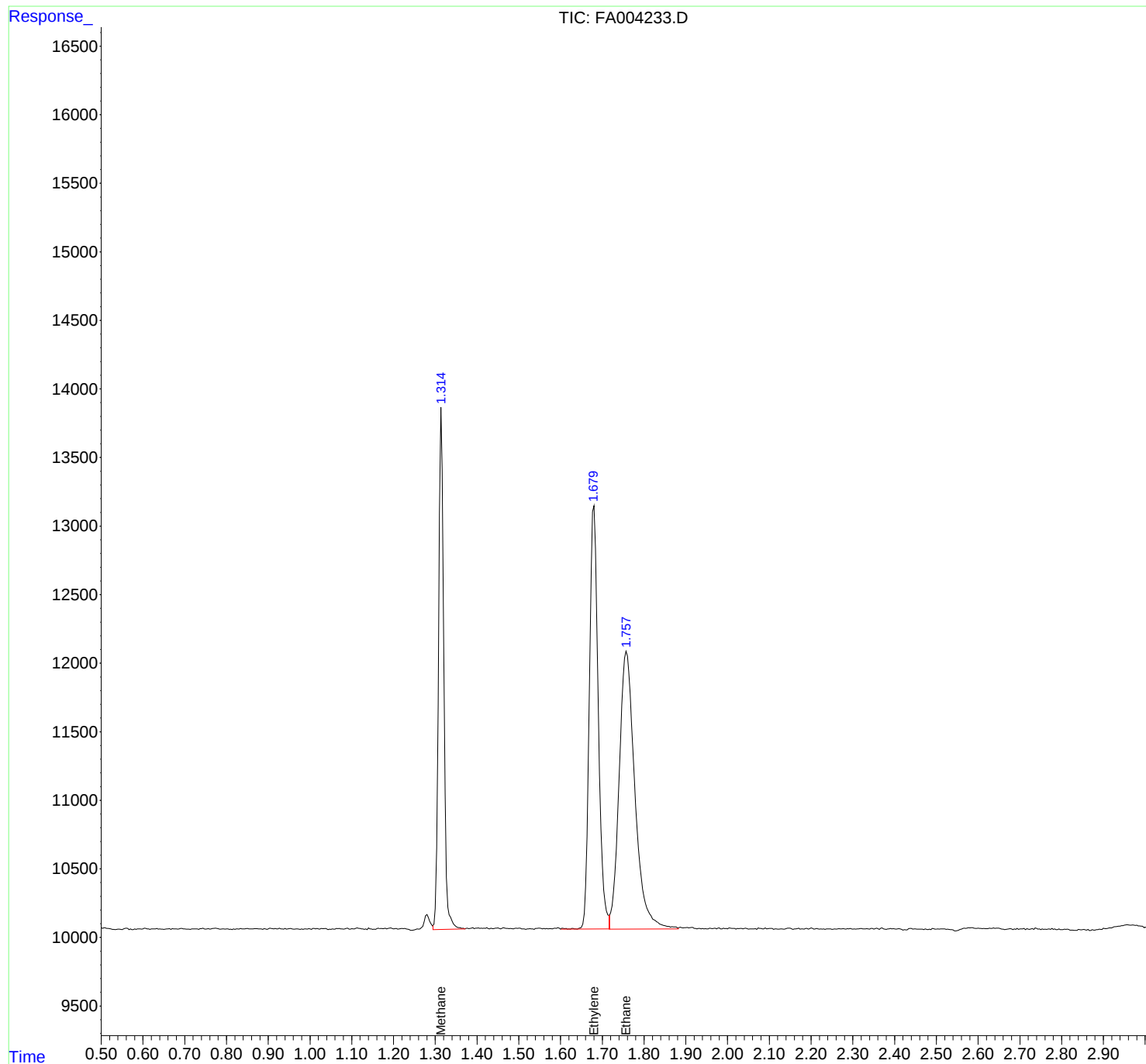
(m)=manual int.

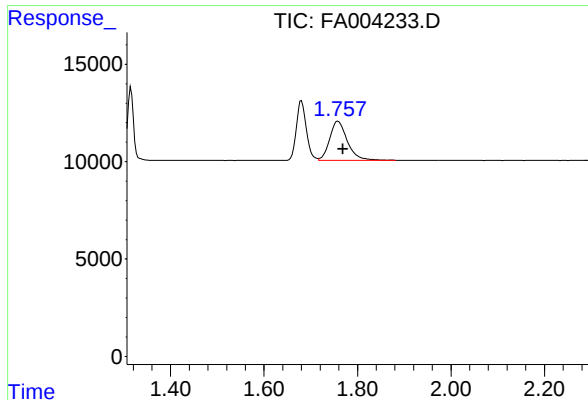
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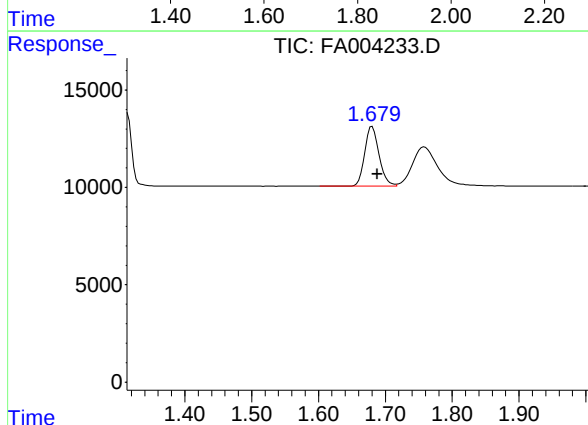




#1 Ethane

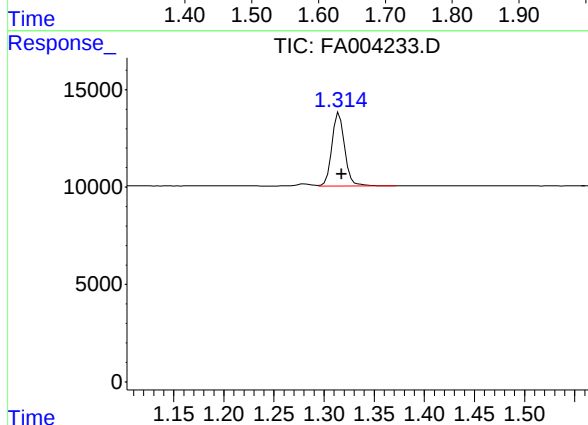
R.T.: 1.758 min
Delta R.T.: -0.011 min
Response: 53276
Conc: 206.39 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.680 min
Delta R.T.: -0.008 min
Response: 45648
Conc: 203.29 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.002 min
Response: 33345
Conc: 195.14 ppmv