

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120723\
Data File : FA004156.D
Signal(s) : FID1A.CH
Acq On : 7 Dec 2023 13:42
Operator : YP\AJ
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: Dec 07 12:27:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120723 GASES.M
Quant Title :
QLast Update : Thu Dec 07 09:41:05 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	1.763	64530	195.562 ppmv m
2) Ethylene	1.675	56247	188.637 ppmv m
3) Methane	1.288	34072	187.387 ppmv m

(f)=RT Delta > 1/2 Window

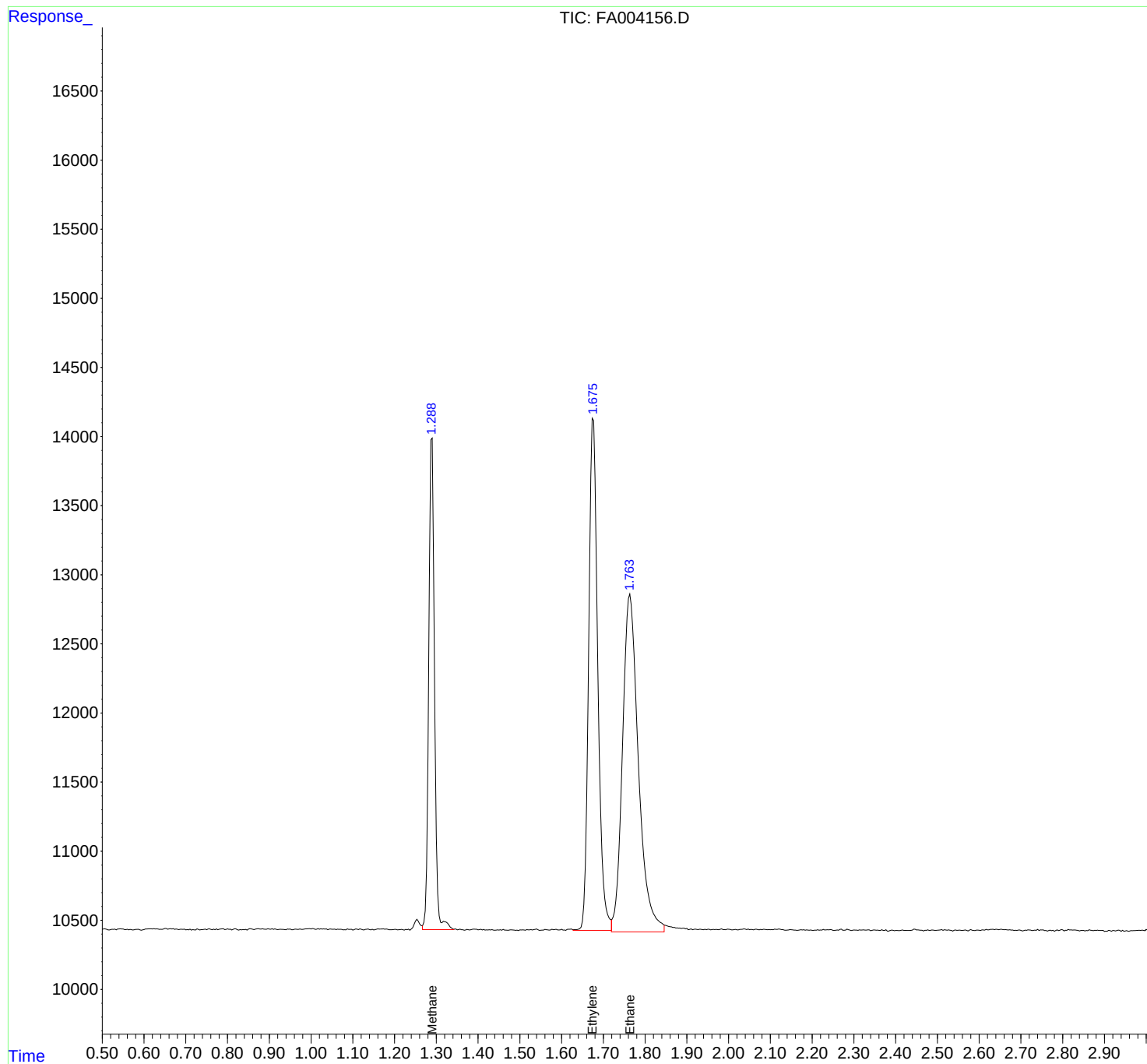
(m)=manual int.

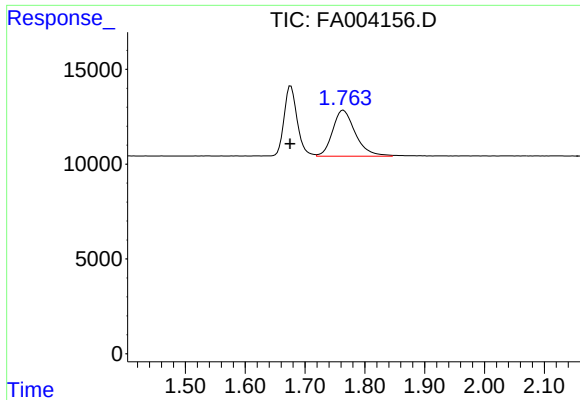
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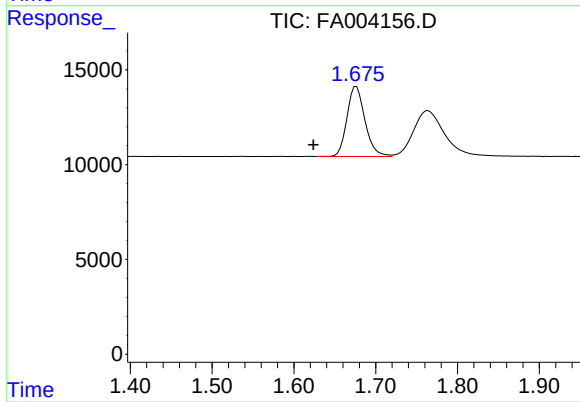




#1 Ethane

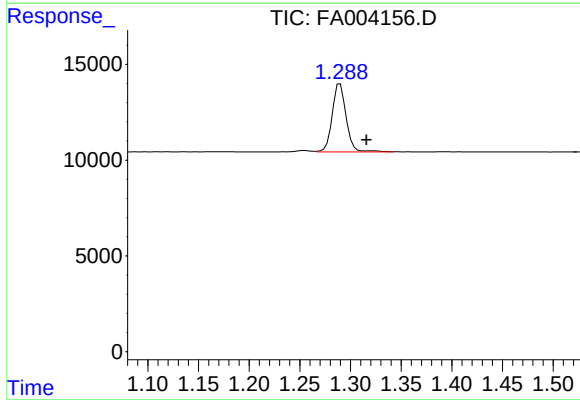
R.T.: 1.763 min
Delta R.T.: 0.088 min
Response: 64530
Conc: 195.56 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.675 min
Delta R.T.: 0.051 min
Response: 56247
Conc: 188.64 ppmv m



#3 Methane

R.T.: 1.288 min
Delta R.T.: -0.027 min
Response: 34072
Conc: 187.39 ppmv m