

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA042723\
Data File : FA003879.D
Signal(s) : FID1A.CH
Acq On : 27 Apr 2023 9:43
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Apr 27 09:32:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA042723 GASES.M
Quant Title :
QLast Update : Thu Apr 27 08:35:53 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	1.753	73488	220.646 ppmv
2) Ethylene	1.678	64037	201.158 ppmv
3) Methane	1.322	37760	213.377 ppmv

(f)=RT Delta > 1/2 Window

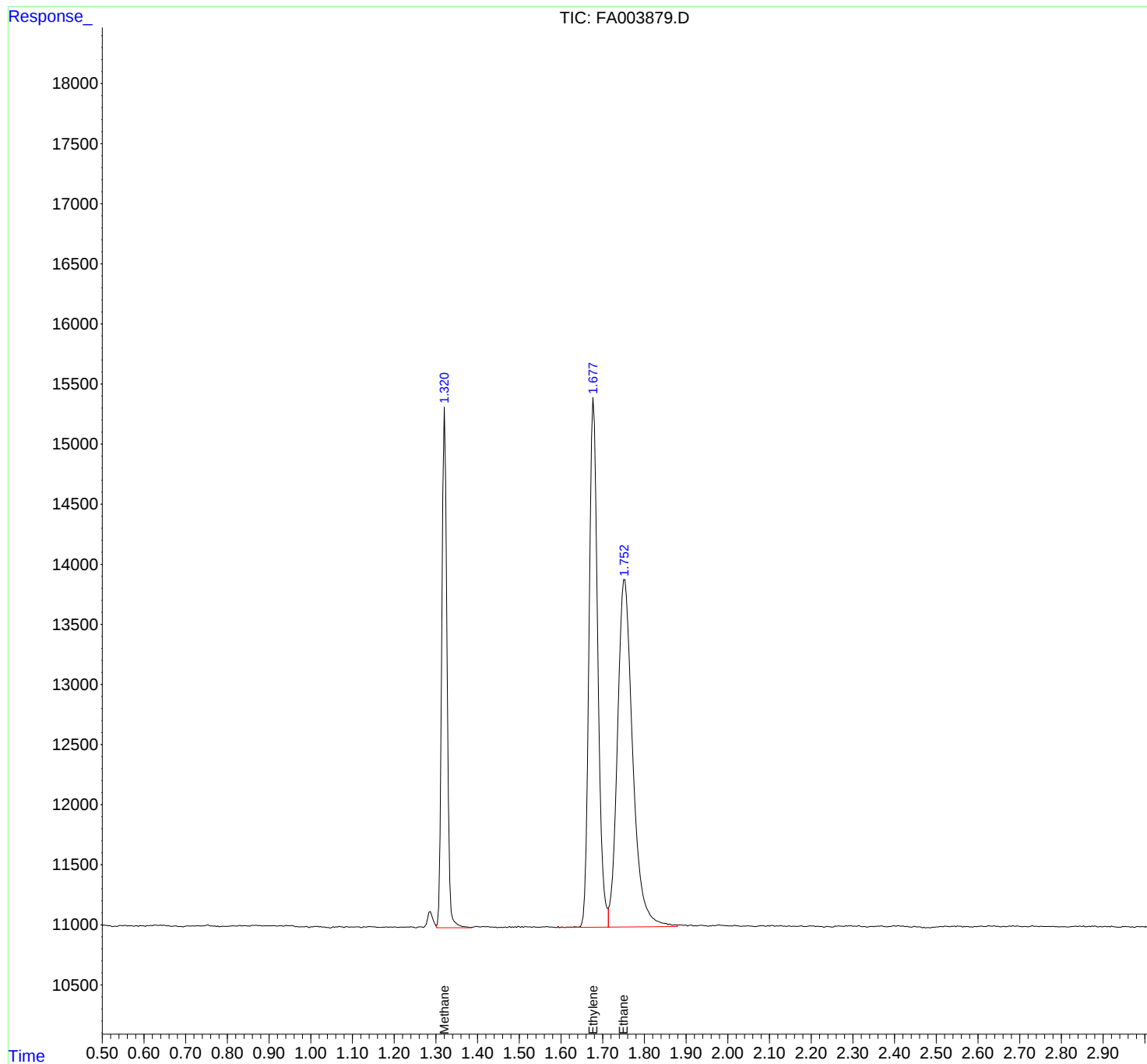
(m)=manual int.

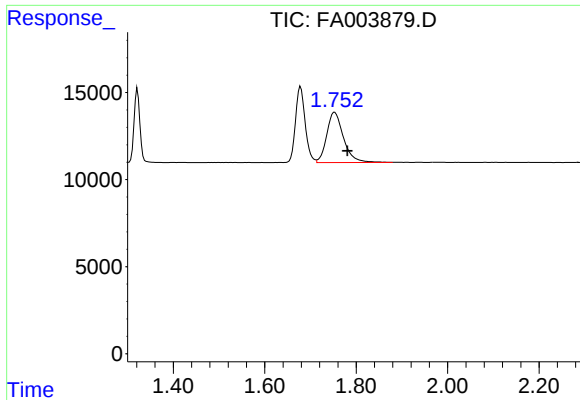
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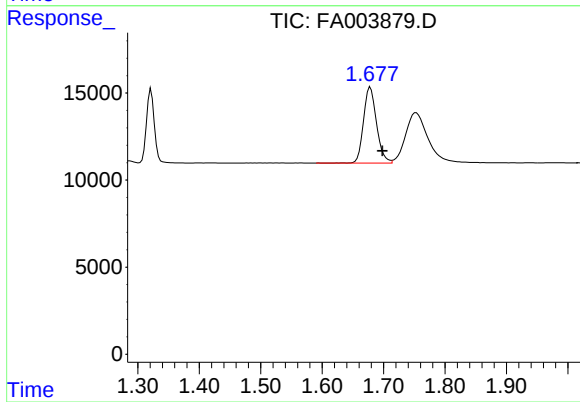




#1 Ethane

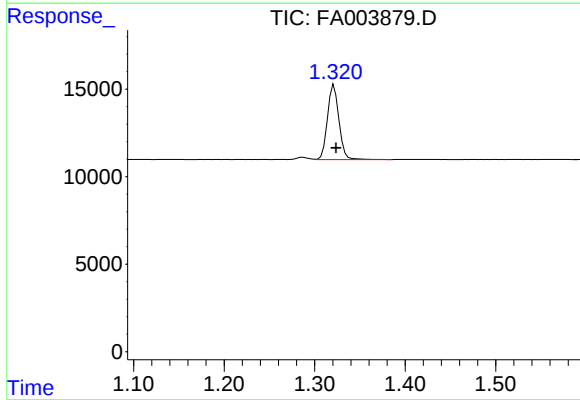
R.T.: 1.753 min
Delta R.T.: -0.028 min
Response: 73488
Conc: 220.65 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.678 min
Delta R.T.: -0.020 min
Response: 64037
Conc: 201.16 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.002 min
Response: 37760
Conc: 213.38 ppmv