

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004160.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:14
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 18 10:57:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
Quant Title :
QLast Update : Mon Dec 18 10:52:14 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	1.781	28542	102.973 ppmv
2) Ethylene	1.698	24778	100.524 ppmv
3) Methane	1.321	15994	108.121 ppmv

(f)=RT Delta > 1/2 Window

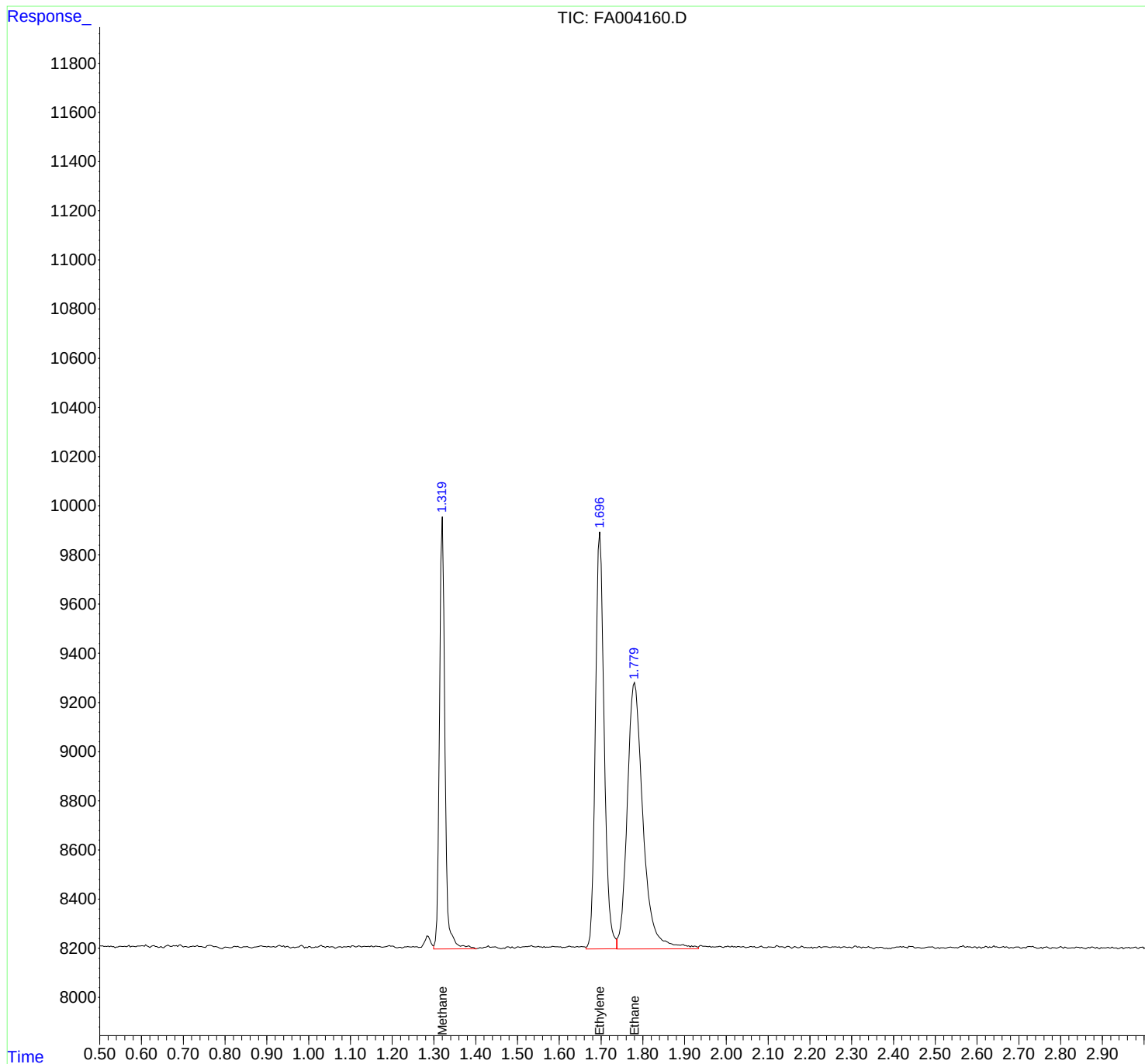
(m)=manual int.

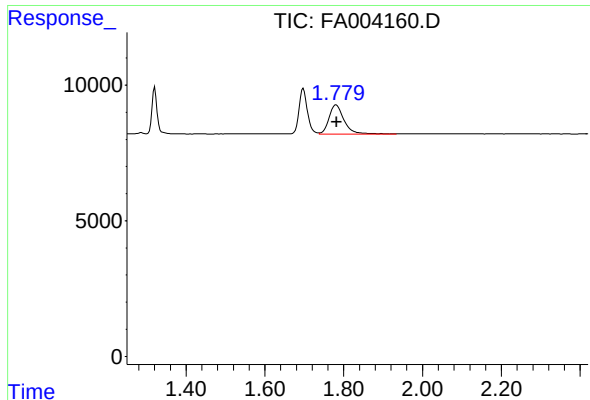
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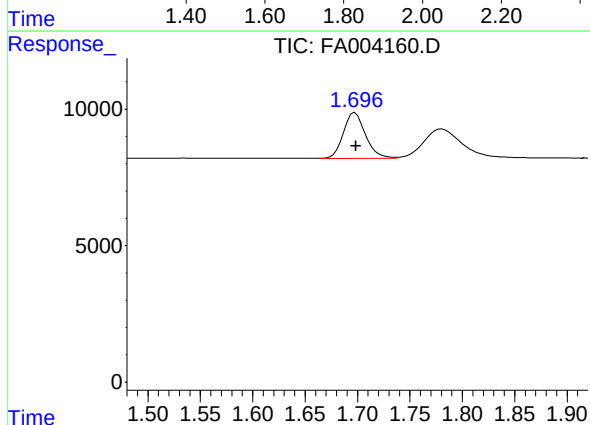




#1 Ethane

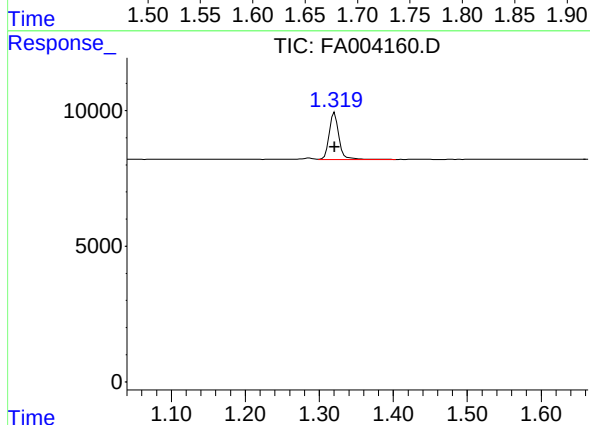
R.T.: 1.781 min
Delta R.T.: -0.001 min
Response: 28542
Conc: 102.97 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.698 min
Delta R.T.: 0.000 min
Response: 24778
Conc: 100.52 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: 0.000 min
Response: 15994
Conc: 108.12 ppmv