

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004162.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:27
Operator : YP\AJ
Sample : 200 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: Dec 18 11:10:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
Quant Title :
QLast Update : Mon Dec 18 11:07:27 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	1.778	60858	216.140 ppmv
2) Ethylene	1.695	53354	215.409 ppmv
3) Methane	1.319	32755	207.546 ppmv

(f)=RT Delta > 1/2 Window

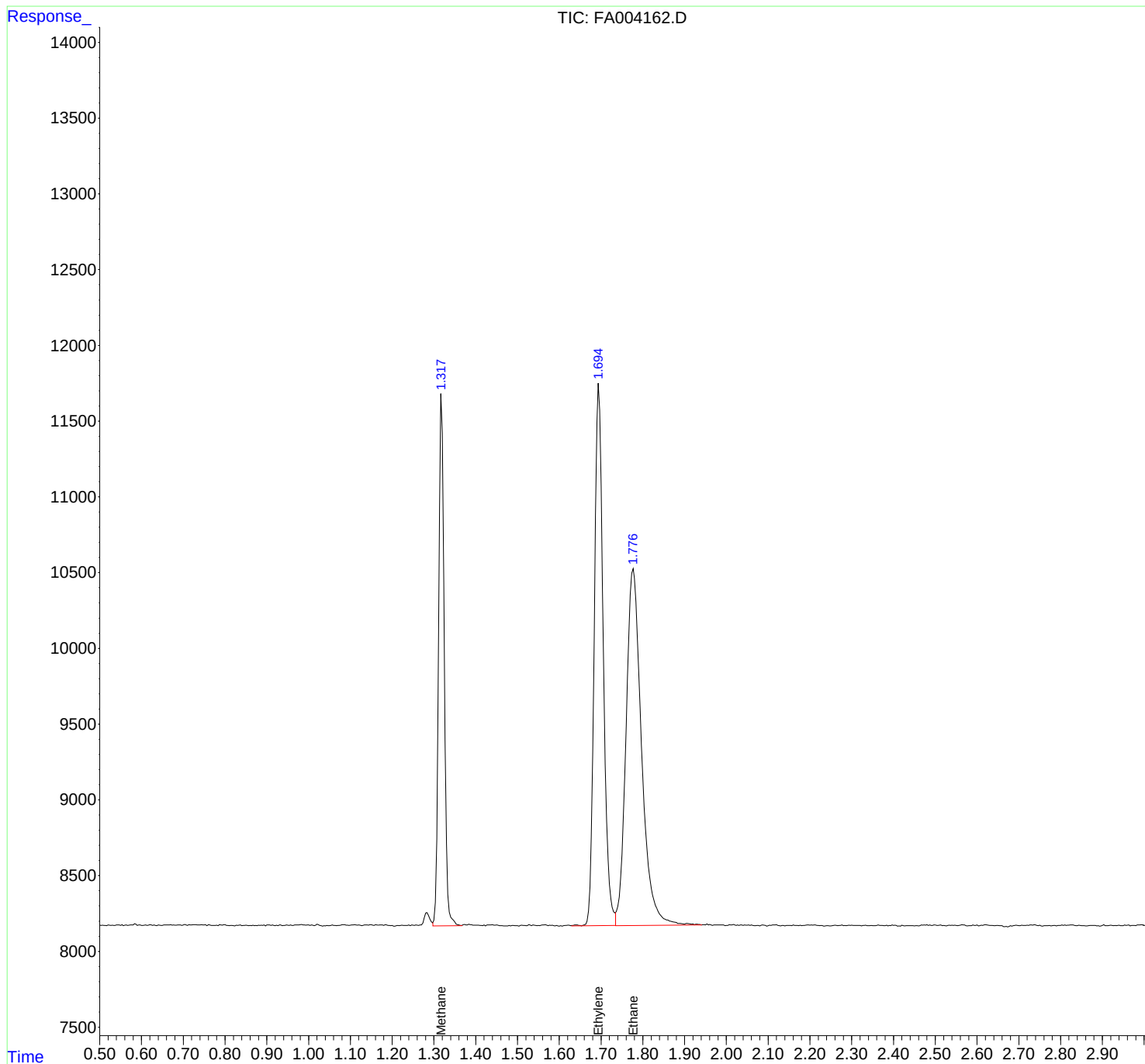
(m)=manual int.

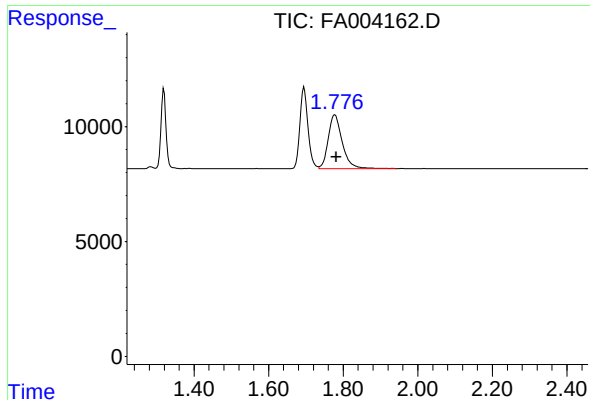
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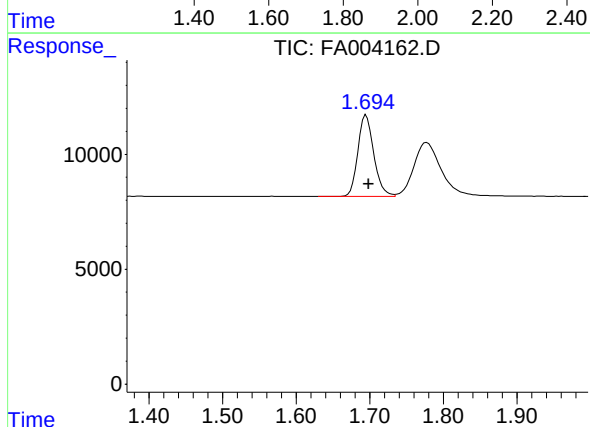




#1 Ethane

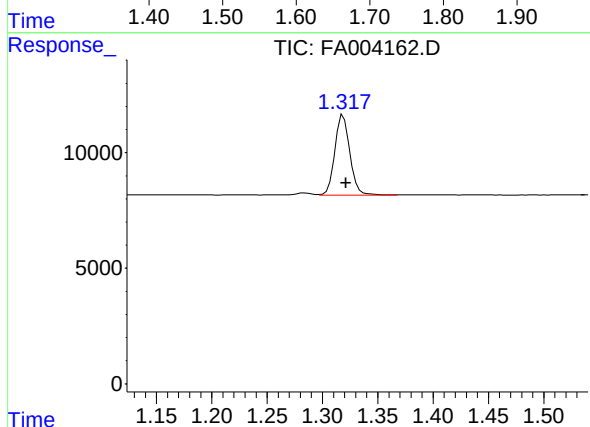
R.T.: 1.778 min
Delta R.T.: -0.004 min
Response: 60858
Conc: 216.14 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.695 min
Delta R.T.: -0.004 min
Response: 53354
Conc: 215.41 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.002 min
Response: 32755
Conc: 207.55 ppmv