

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004163.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:32
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: Dec 18 11:15:01 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	1.777	60107	213.472 ppmv
2) Ethylene	1.694	52209	210.783 ppmv
3) Methane	1.319	32123	203.543 ppmv

(f)=RT Delta > 1/2 Window

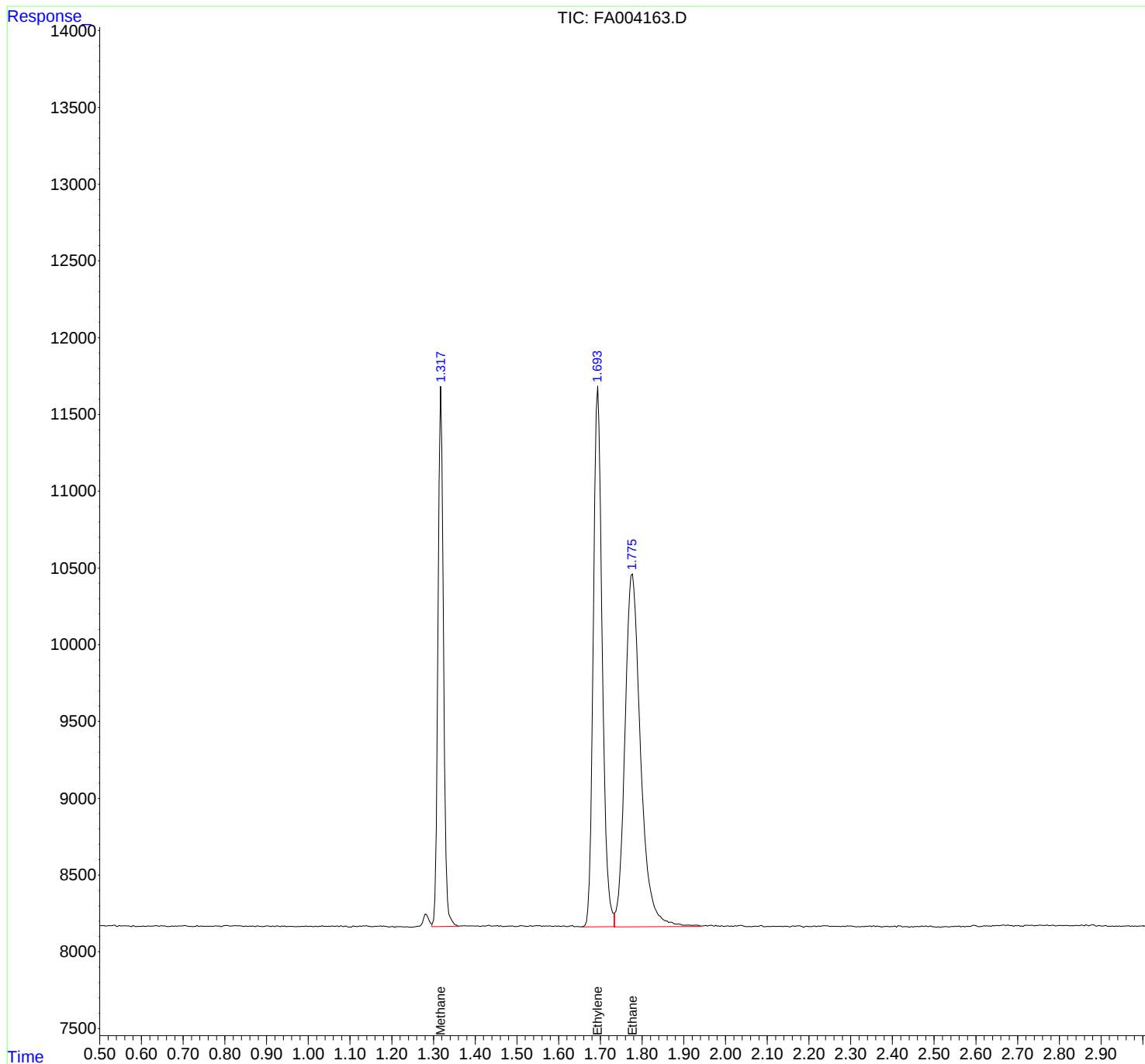
(m)=manual int.

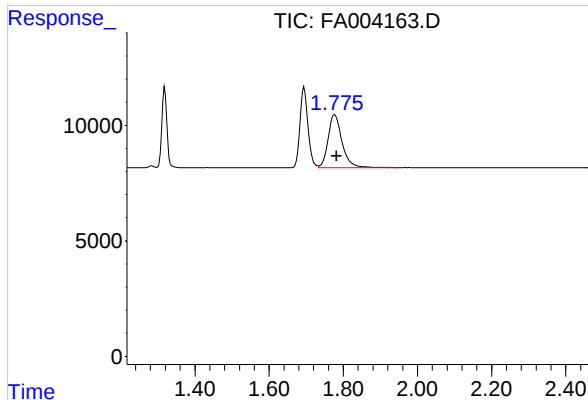
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004163.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:32
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Dec 18 11:15:01 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

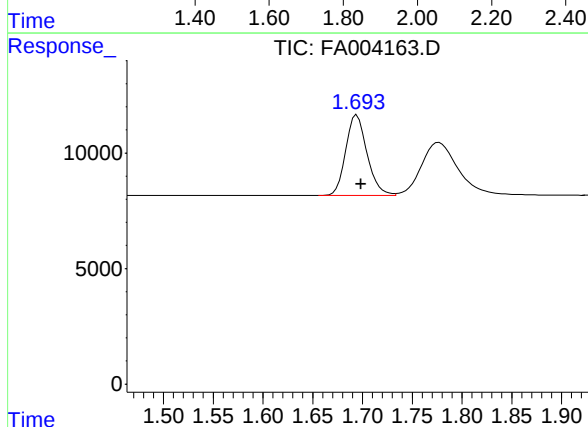




#1 Ethane

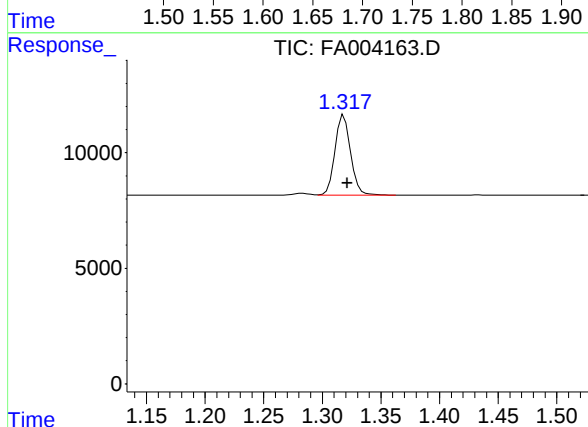
R.T.: 1.777 min
Delta R.T.: -0.005 min
Response: 60107
Conc: 213.47 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.694 min
Delta R.T.: -0.004 min
Response: 52209
Conc: 210.78 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: -0.003 min
Response: 32123
Conc: 203.54 ppmv