

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004227.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 8:52
Operator : YP\AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Aug 07 08:42:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:41:45 2024
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	1.774	108581	391.872 ppmv
2) Ethylene	1.691	95023	396.545 ppmv
3) Methane	1.315	66148	378.825 ppmv

(f)=RT Delta > 1/2 Window

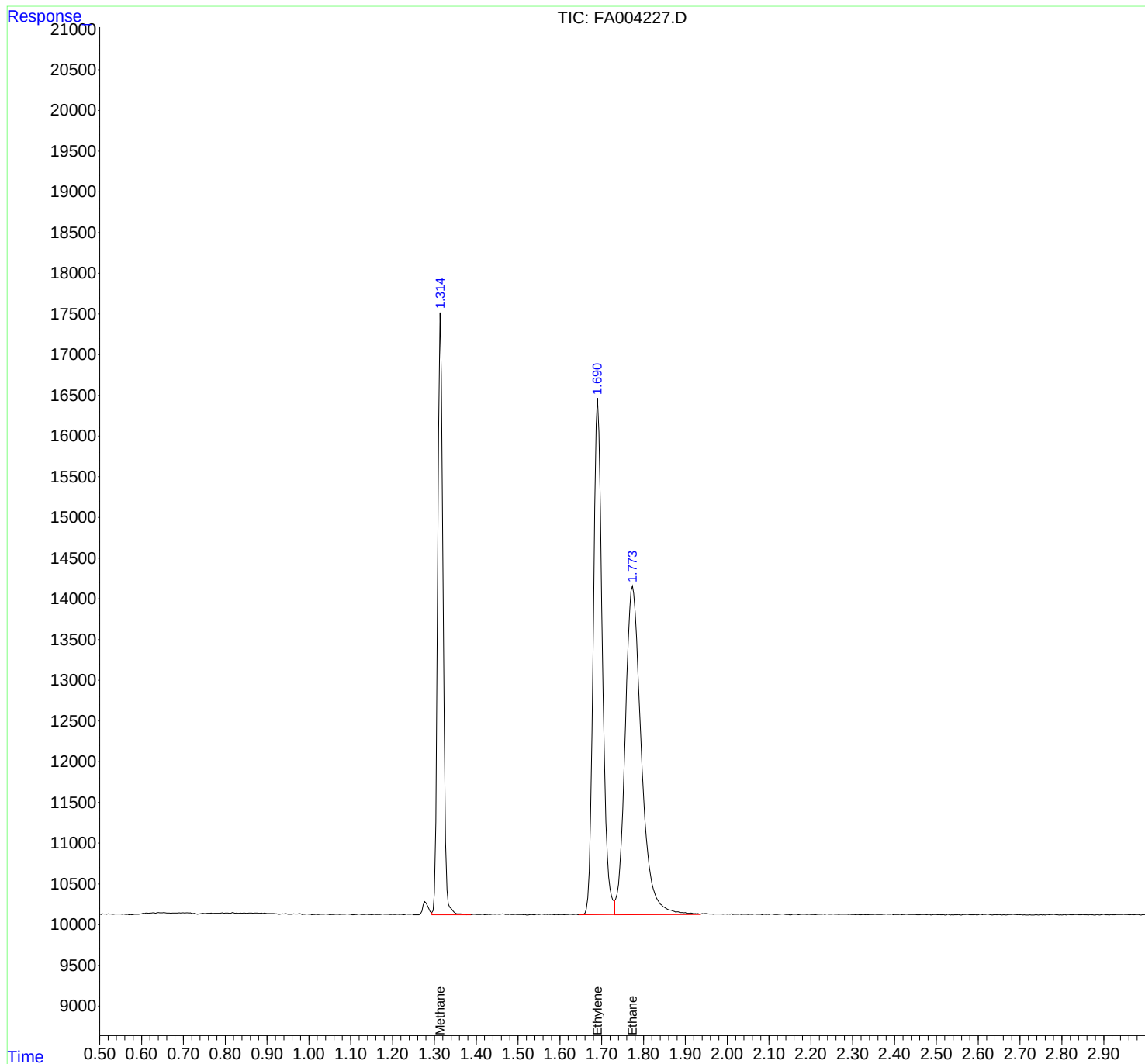
(m)=manual int.

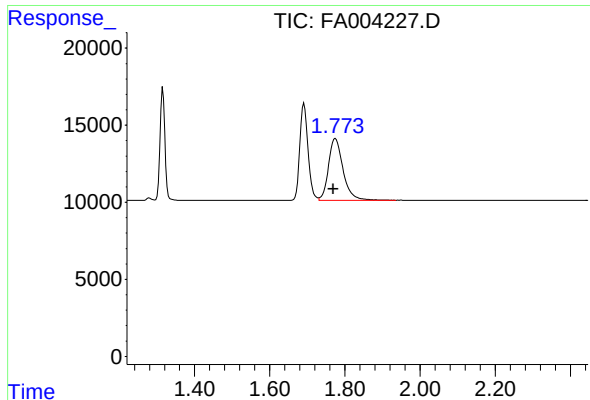
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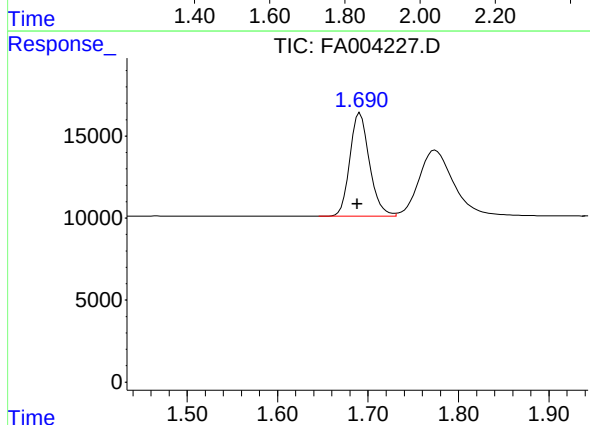




#1 Ethane

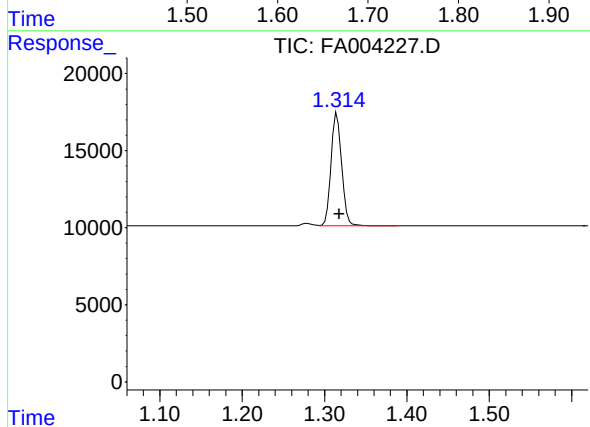
R.T.: 1.774 min
Delta R.T.: 0.005 min
Response: 108581
Conc: 391.87 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.691 min
Delta R.T.: 0.003 min
Response: 95023
Conc: 396.55 ppmv



#3 Methane

R.T.: 1.315 min
Delta R.T.: -0.002 min
Response: 66148
Conc: 378.83 ppmv