

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051324\
Data File : FA004194.D
Signal(s) : FID1A.CH
Acq On : 13 May 2024 11:31
Operator : YP\AJ
Sample : 20 PPMV GASES ICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
20 PPMV GASES ICV

Integration File: autoint1.e
Quant Time: May 13 11:12:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051324 GASES.M
Quant Title :
QLast Update : Mon May 13 11:08:21 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	1.733	65692	183.607 ppmv
2) Ethylene	1.663	61154	179.788 ppmv
3) Methane	1.313	35046	186.624 ppmv

(f)=RT Delta > 1/2 Window

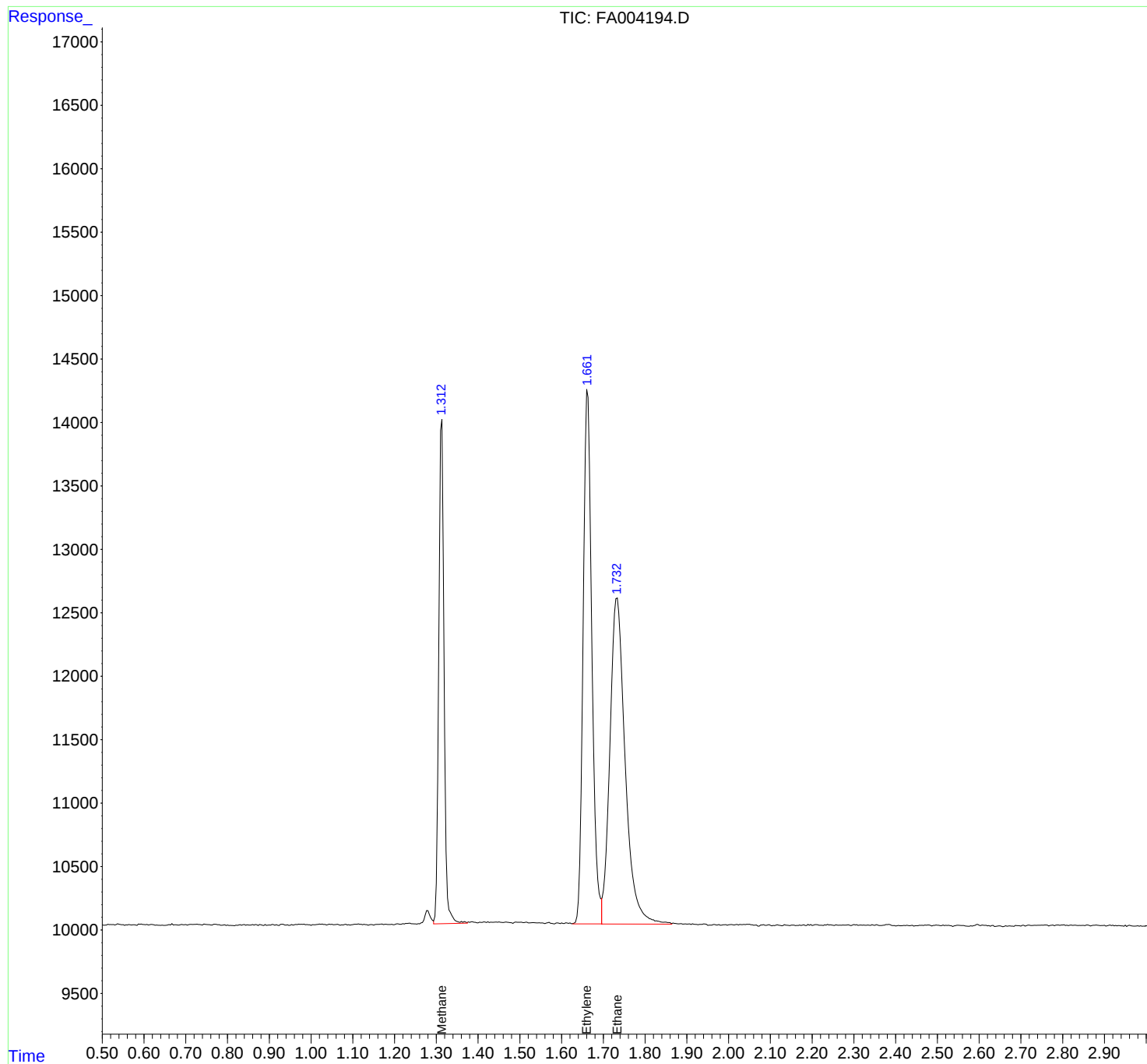
(m)=manual int.

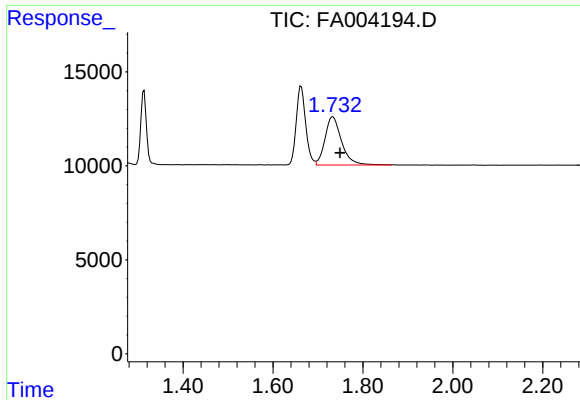
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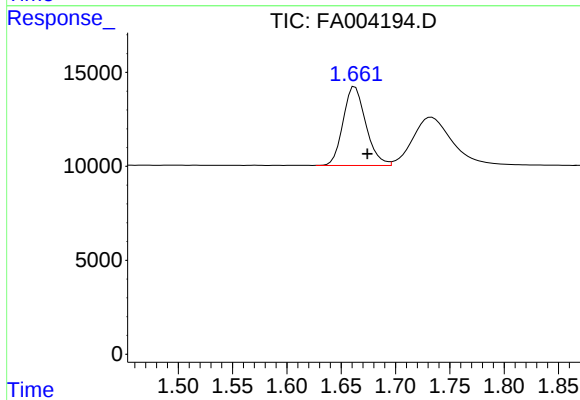




#1 Ethane

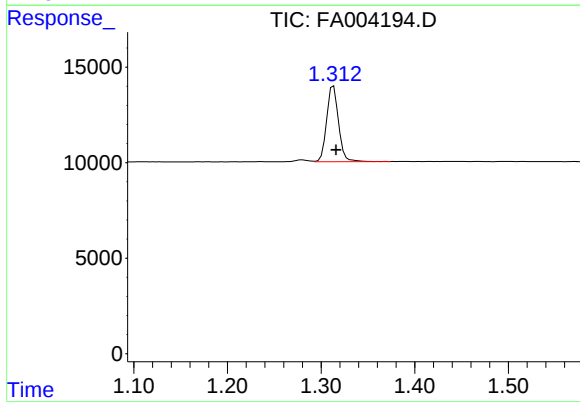
R.T.: 1.733 min
Delta R.T.: -0.016 min
Response: 65692
Conc: 183.61 ppmv

Instrument :
FID_A
ClientSampleId :
20 PPMV GASES ICV



#2 Ethylene

R.T.: 1.663 min
Delta R.T.: -0.011 min
Response: 61154
Conc: 179.79 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.003 min
Response: 35046
Conc: 186.62 ppmv