

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA080724\
Data File : FA004232.D
Signal(s) : FID1A.CH
Acq On : 7 Aug 2024 9:18
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: Aug 07 08:58:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA080724 GASES.M
Quant Title :
QLast Update : Wed Aug 07 08:53:42 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	1.762	57302	221.990 ppmv
2) Ethylene	1.683	49526	220.557 ppmv
3) Methane	1.316	35930	210.270 ppmv

(f)=RT Delta > 1/2 Window

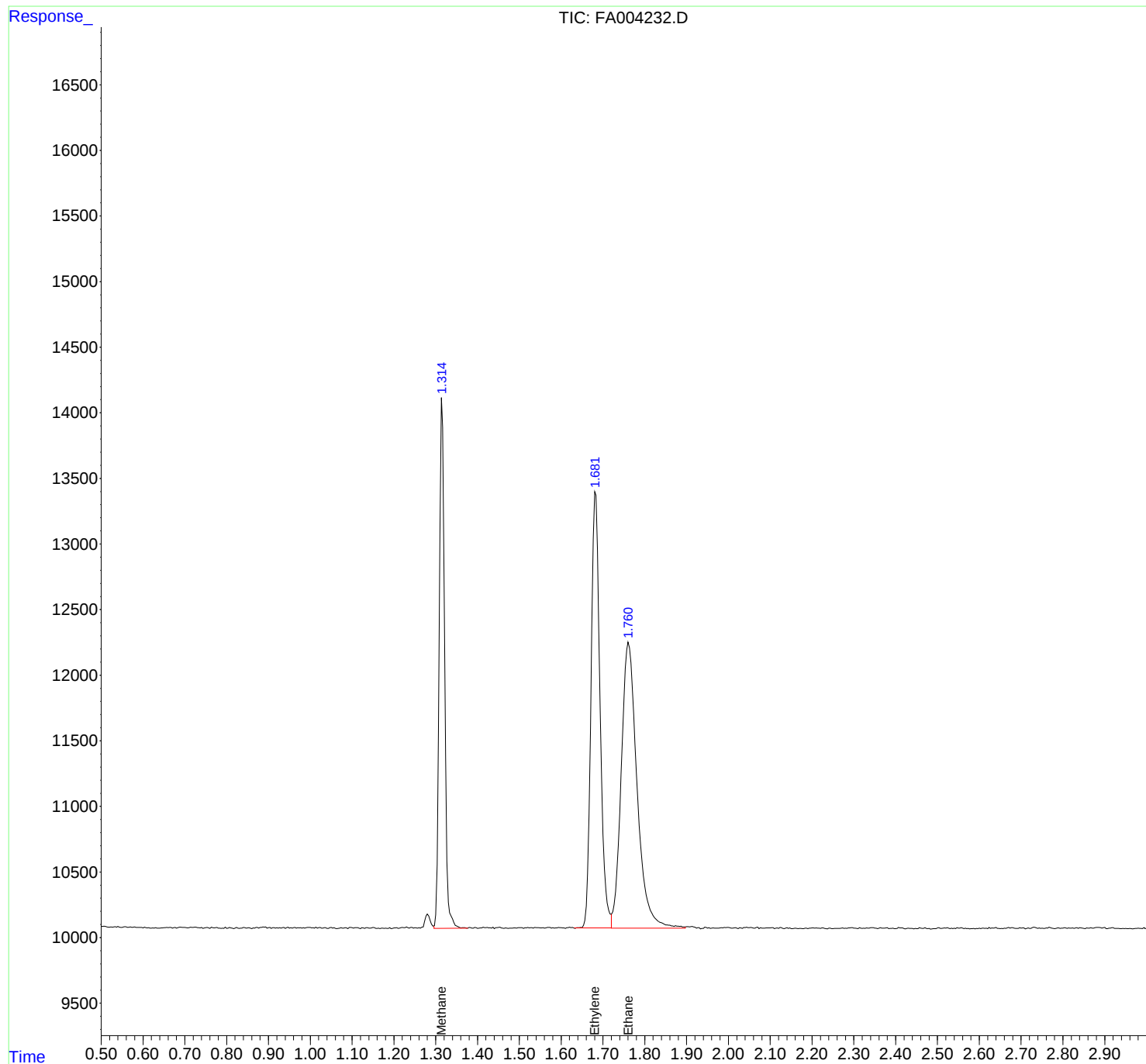
(m)=manual int.

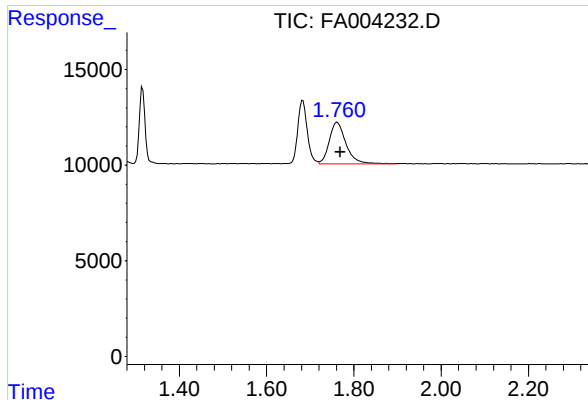
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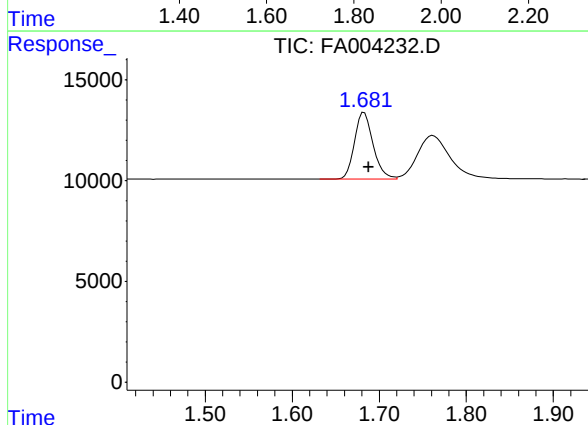




#1 Ethane

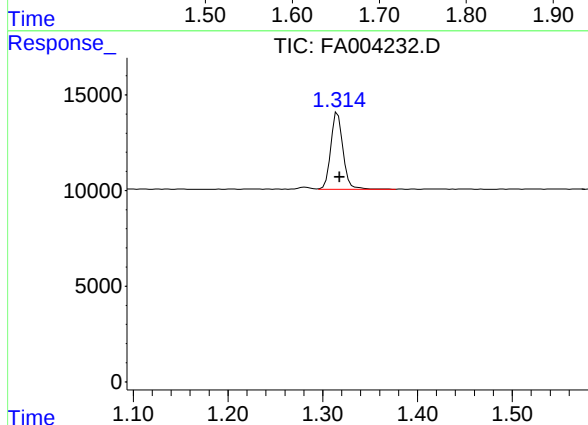
R.T.: 1.762 min
Delta R.T.: -0.007 min
Response: 57302
Conc: 221.99 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES ICV



#2 Ethylene

R.T.: 1.683 min
Delta R.T.: -0.005 min
Response: 49526
Conc: 220.56 ppmv



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.002 min
Response: 35930
Conc: 210.27 ppmv