

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA022423\
Data File : FA003816.D
Signal(s) : FID1A.CH
Acq On : 24 Feb 2023 10:50
Operator : YP\AJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: Feb 24 11:30:10 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA022423 GASES.M
Quant Title :
QLast Update : Fri Feb 24 11:22:20 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	1.677	49002	194.823 ppmv
2) Ethylene	1.626	40996	174.256 ppmv
3) Methane	1.314	26266	188.912 ppmv

(f)=RT Delta > 1/2 Window

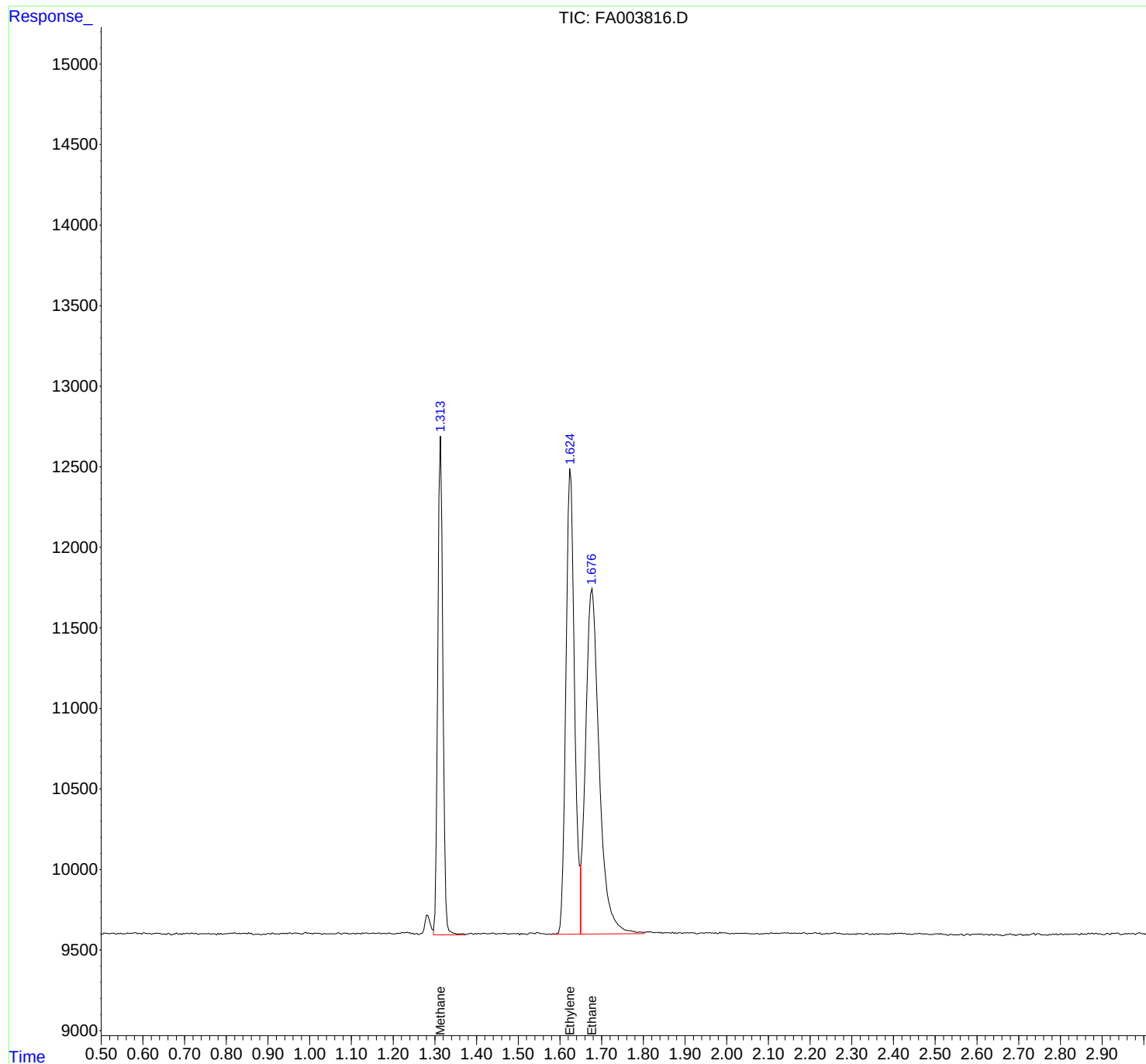
(m)=manual int.

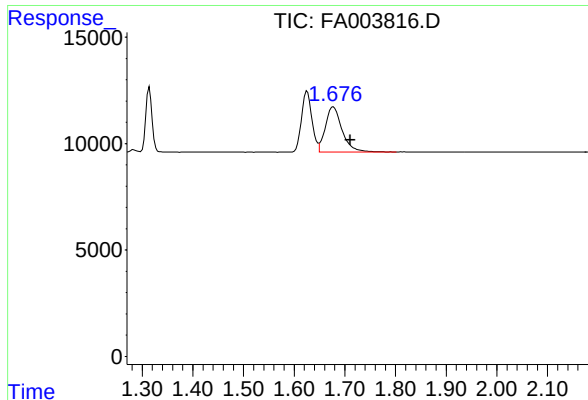
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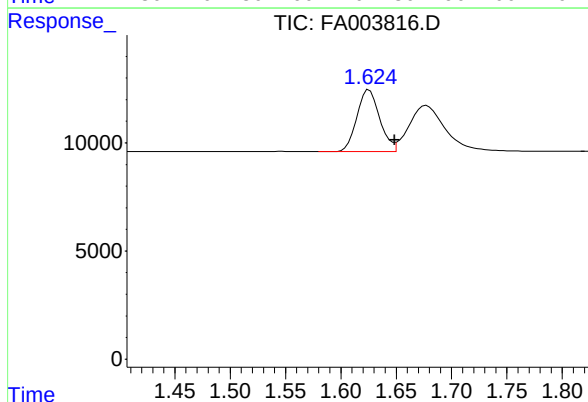




#1 Ethane

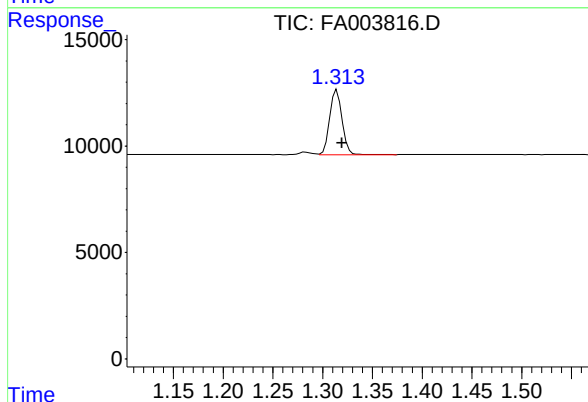
R.T.: 1.677 min
Delta R.T.: -0.034 min
Response: 49002
Conc: 194.82 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.626 min
Delta R.T.: -0.023 min
Response: 40996
Conc: 174.26 ppmv



#3 Methane

R.T.: 1.314 min
Delta R.T.: -0.005 min
Response: 26266
Conc: 188.91 ppmv