

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021624\
Data File : FA004182.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2024 14:00
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 16 13:43:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021624 GASES.M
Quant Title :
QLast Update : Fri Feb 16 12:48:18 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	1.719	69127	216.781 ppmv
2) Ethylene	1.655	57530	192.096 ppmv
3) Methane	1.317	34172	215.520 ppmv

(f)=RT Delta > 1/2 Window

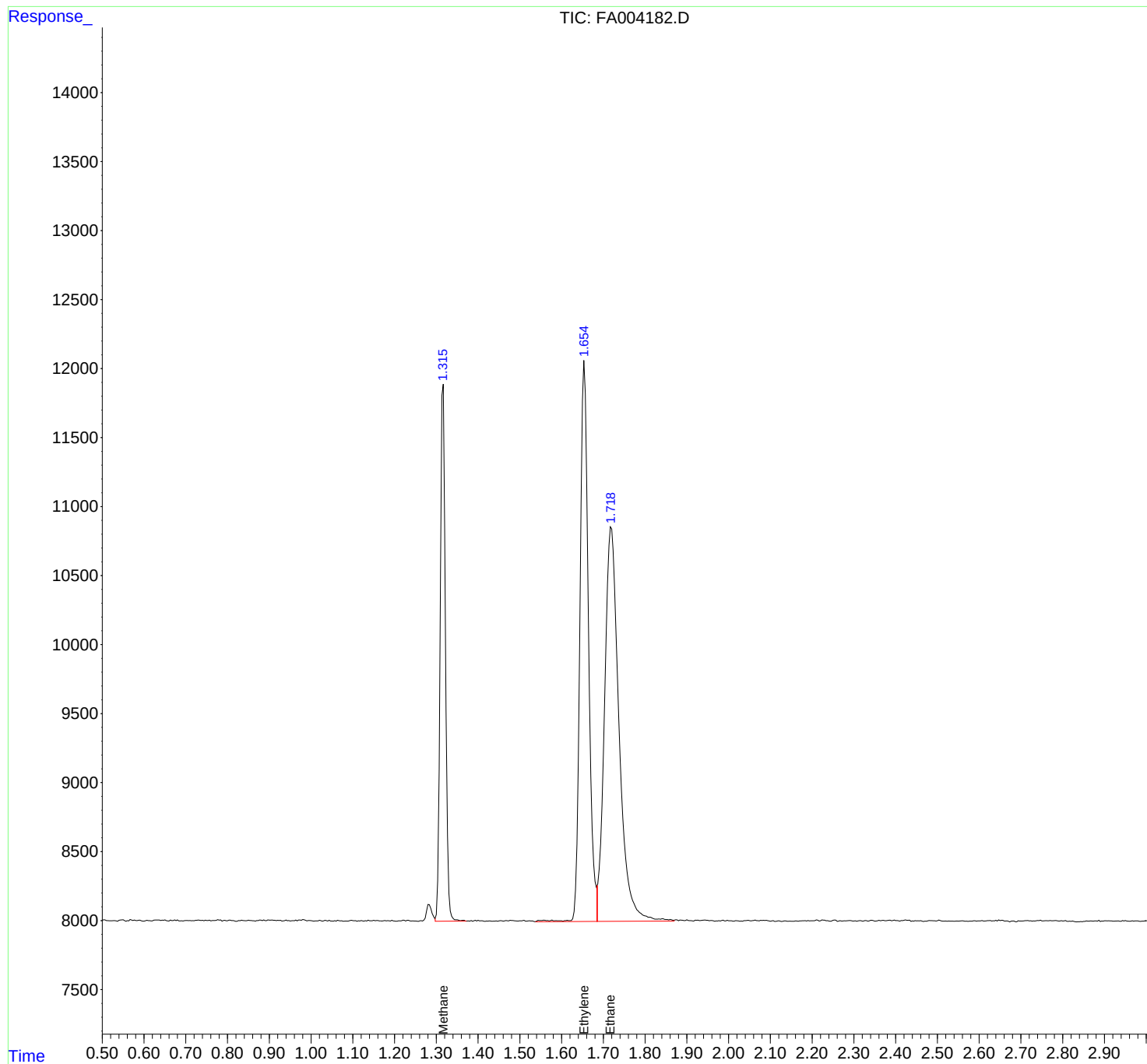
(m)=manual int.

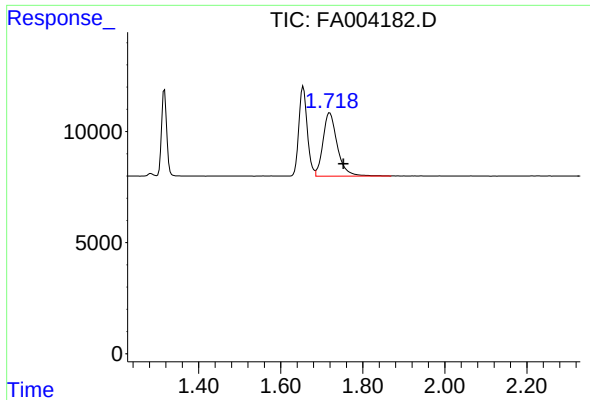
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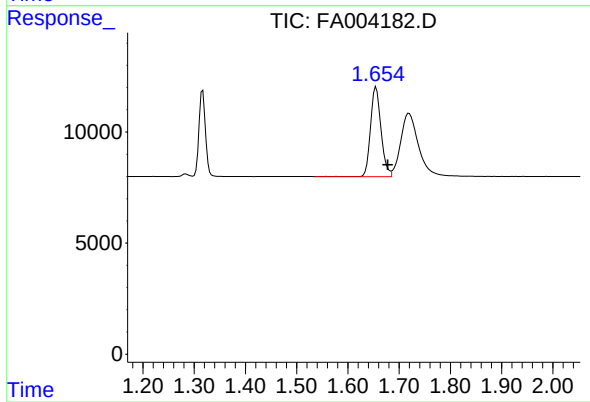




#1 Ethane

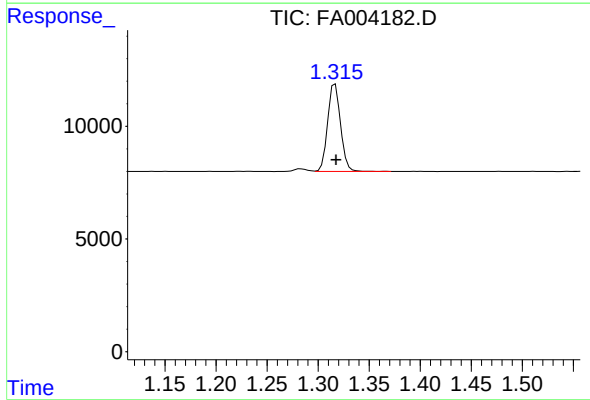
R.T.: 1.719 min
Delta R.T.: -0.034 min
Response: 69127
Conc: 216.78 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 1.655 min
Delta R.T.: -0.023 min
Response: 57530
Conc: 192.10 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 34172
Conc: 215.52 ppmv