

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021624\
Data File : FA004173.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2024 12:56
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Feb 16 12:38:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021624 GASES.M
Quant Title :
QLast Update : Fri Feb 16 12:36:44 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	1.750	29721	92.998 ppmv
2) Ethylene	1.676	27411	89.960 ppmv
3) Methane	1.317	14735	94.286 ppmv

(f)=RT Delta > 1/2 Window

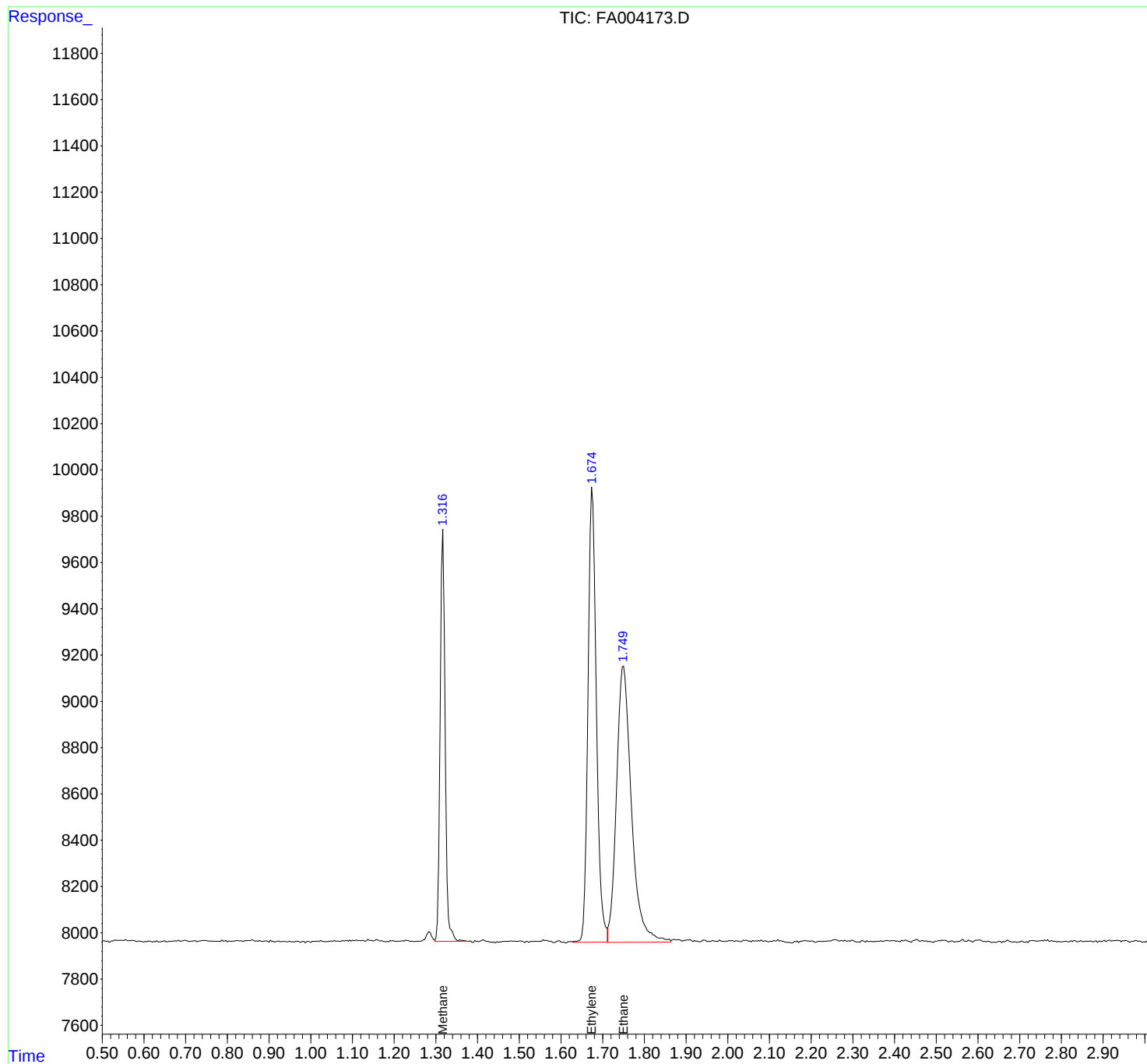
(m)=manual int.

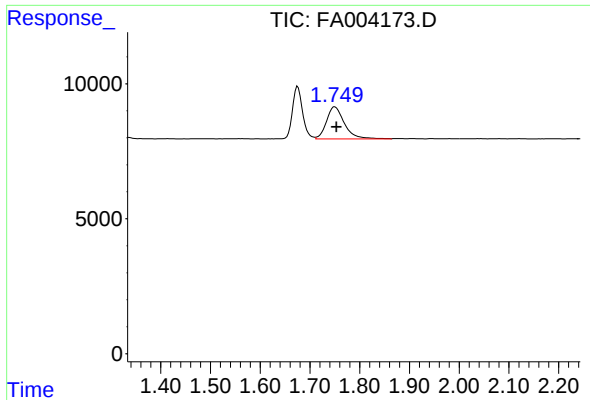
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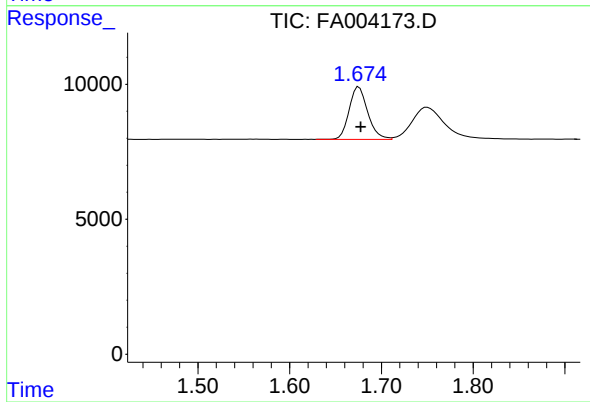




#1 Ethane

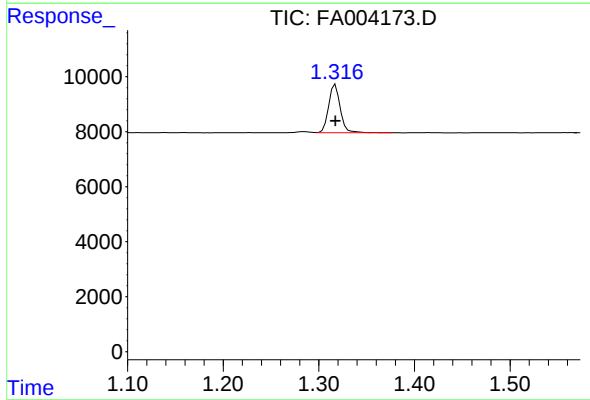
R.T.: 1.750 min
Delta R.T.: -0.003 min
Response: 29721
Conc: 93.00 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.676 min
Delta R.T.: -0.002 min
Response: 27411
Conc: 89.96 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 14735
Conc: 94.29 ppmv