

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA051324\
Data File : FA004192.D
Signal(s) : FID1A.CH
Acq On : 13 May 2024 11:12
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: May 13 11:00:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA051324 GASES.M
Quant Title :
QLast Update : Mon May 13 10:57:09 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	1.743	37057	101.231 ppmv
2) Ethylene	1.670	35231	99.768 ppmv
3) Methane	1.317	19645	105.811 ppmv

(f)=RT Delta > 1/2 Window

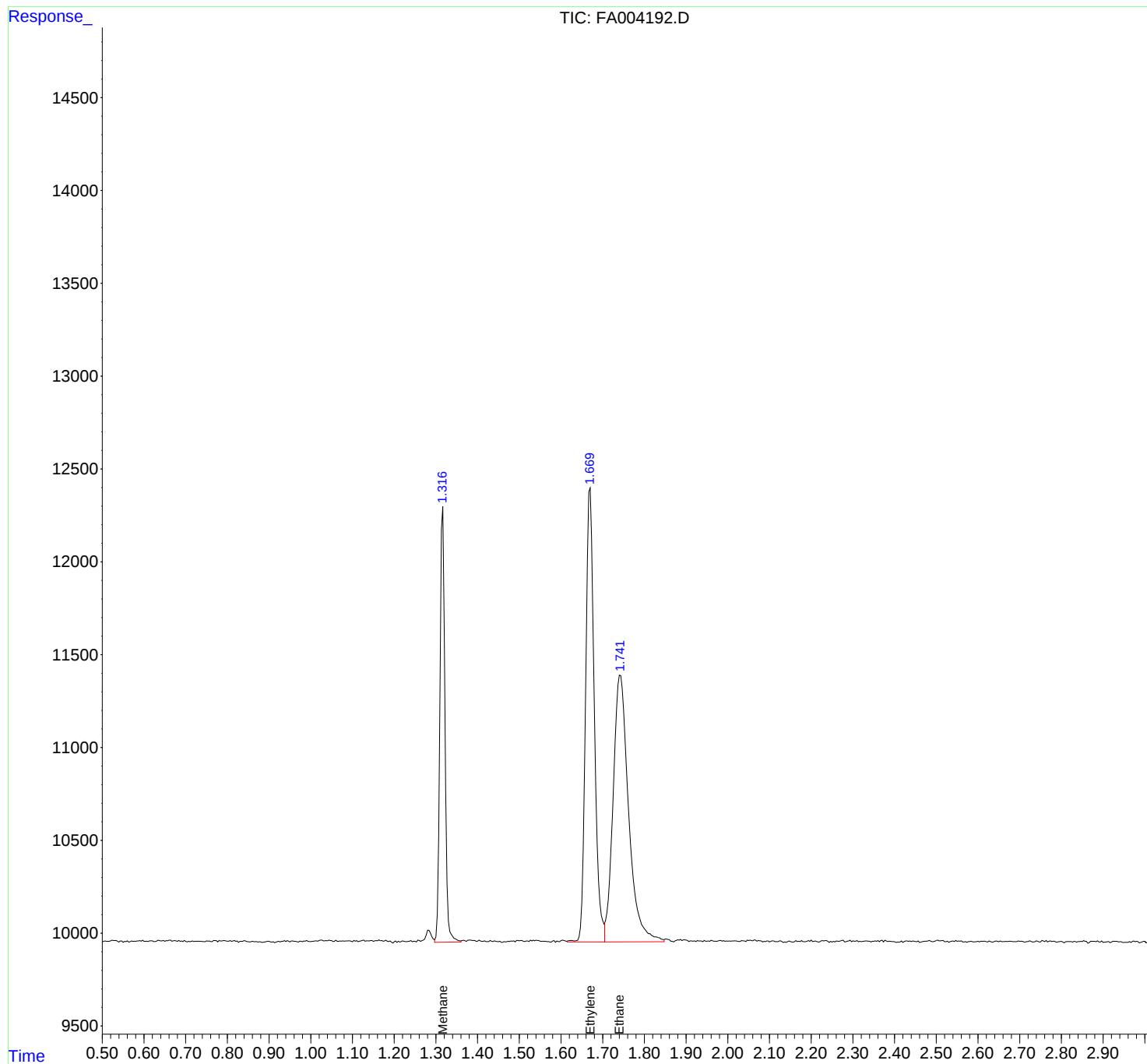
(m)=manual int.

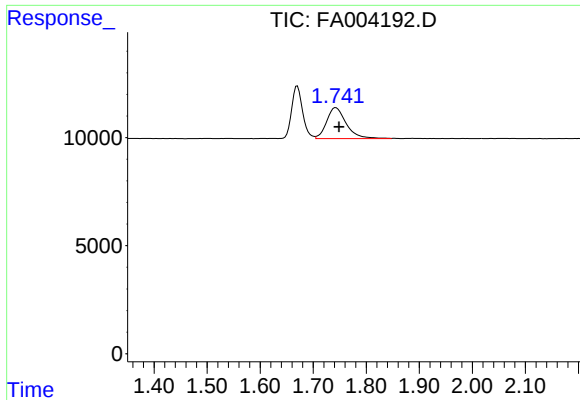
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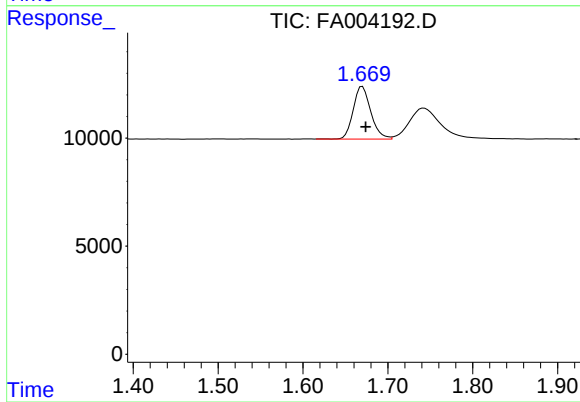




#1 Ethane

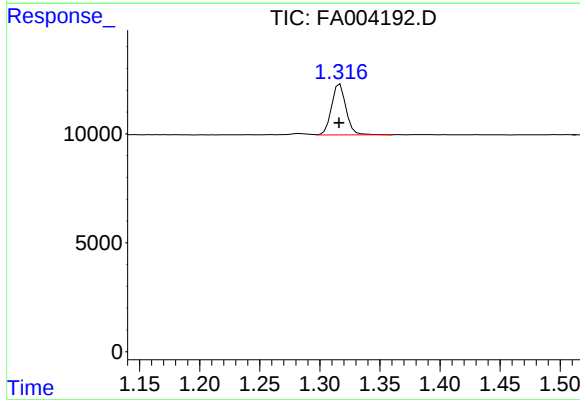
R.T.: 1.743 min
Delta R.T.: -0.006 min
Response: 37057
Conc: 101.23 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.670 min
Delta R.T.: -0.004 min
Response: 35231
Conc: 99.77 ppmv



#3 Methane

R.T.: 1.317 min
Delta R.T.: 0.000 min
Response: 19645
Conc: 105.81 ppmv