

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101624\
Data File : FA004242.D
Signal(s) : FID1A.CH
Acq On : 16 Oct 2024 10:18
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: Oct 16 09:55:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101624 GASES.M
Quant Title :
QLast Update : Wed Oct 16 09:53:08 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	1.737	32543	111.124 ppmv
2) Ethylene	1.665	29533	105.213 ppmv
3) Methane	1.313	17124	110.909 ppmv

(f)=RT Delta > 1/2 Window

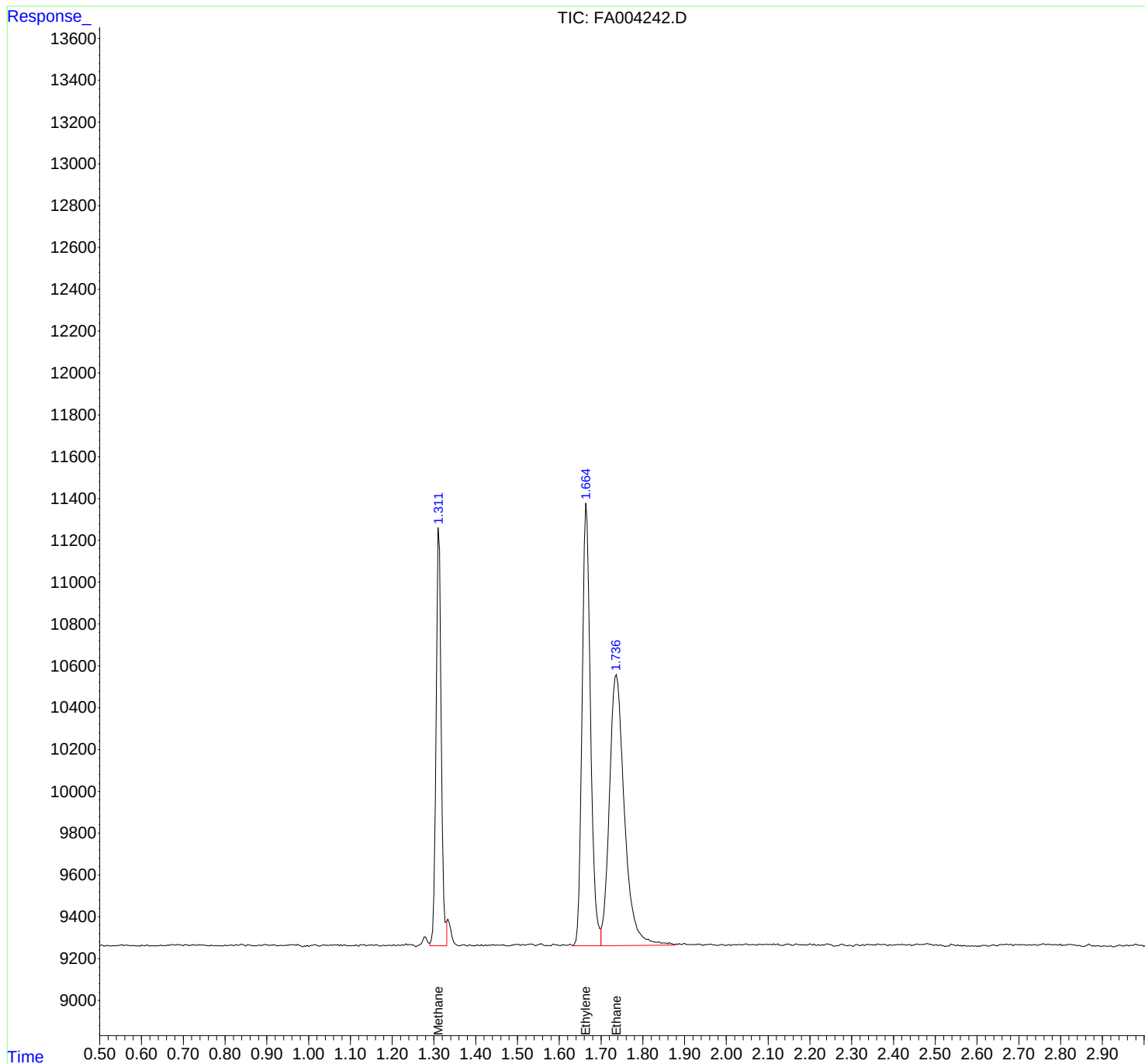
(m)=manual int.

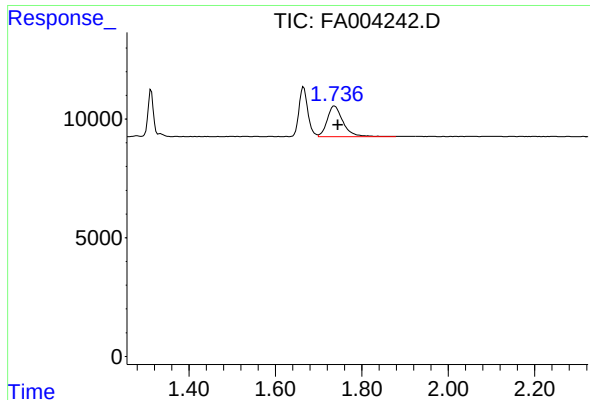
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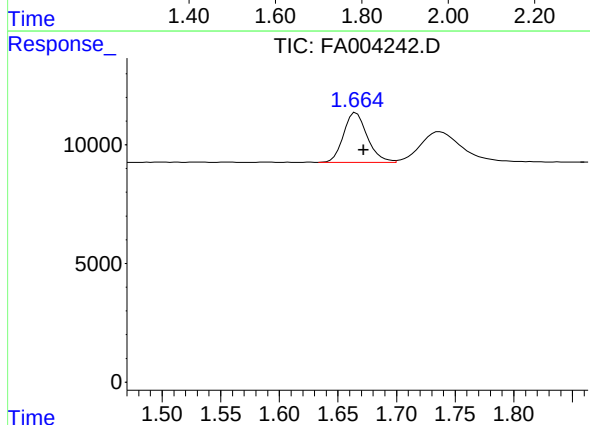




#1 Ethane

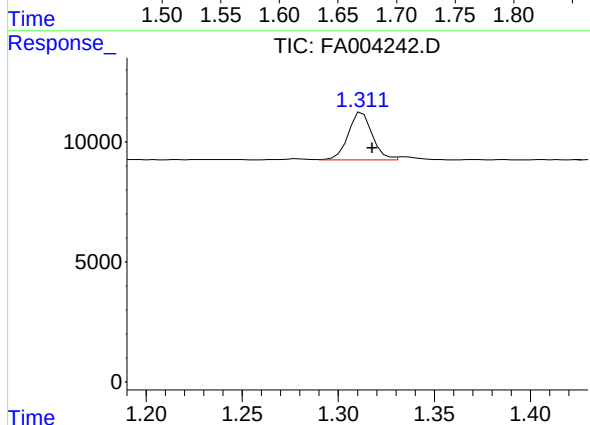
R.T.: 1.737 min
Delta R.T.: -0.008 min
Response: 32543
Conc: 111.12 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.665 min
Delta R.T.: -0.007 min
Response: 29533
Conc: 105.21 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: -0.005 min
Response: 17124
Conc: 110.91 ppmv