

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101223\
Data File : FA004035.D
Signal(s) : FID1A.CH
Acq On : 12 Oct 2023 8:54
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Oct 12 08:39:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101223 GASES.M
Quant Title :
QLast Update : Thu Oct 12 08:35:03 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	1.721	22992	48.536 ppmv
2) Ethylene	1.657	21058	47.423 ppmv
3) Methane	1.322	12525	49.126 ppmv

(f)=RT Delta > 1/2 Window

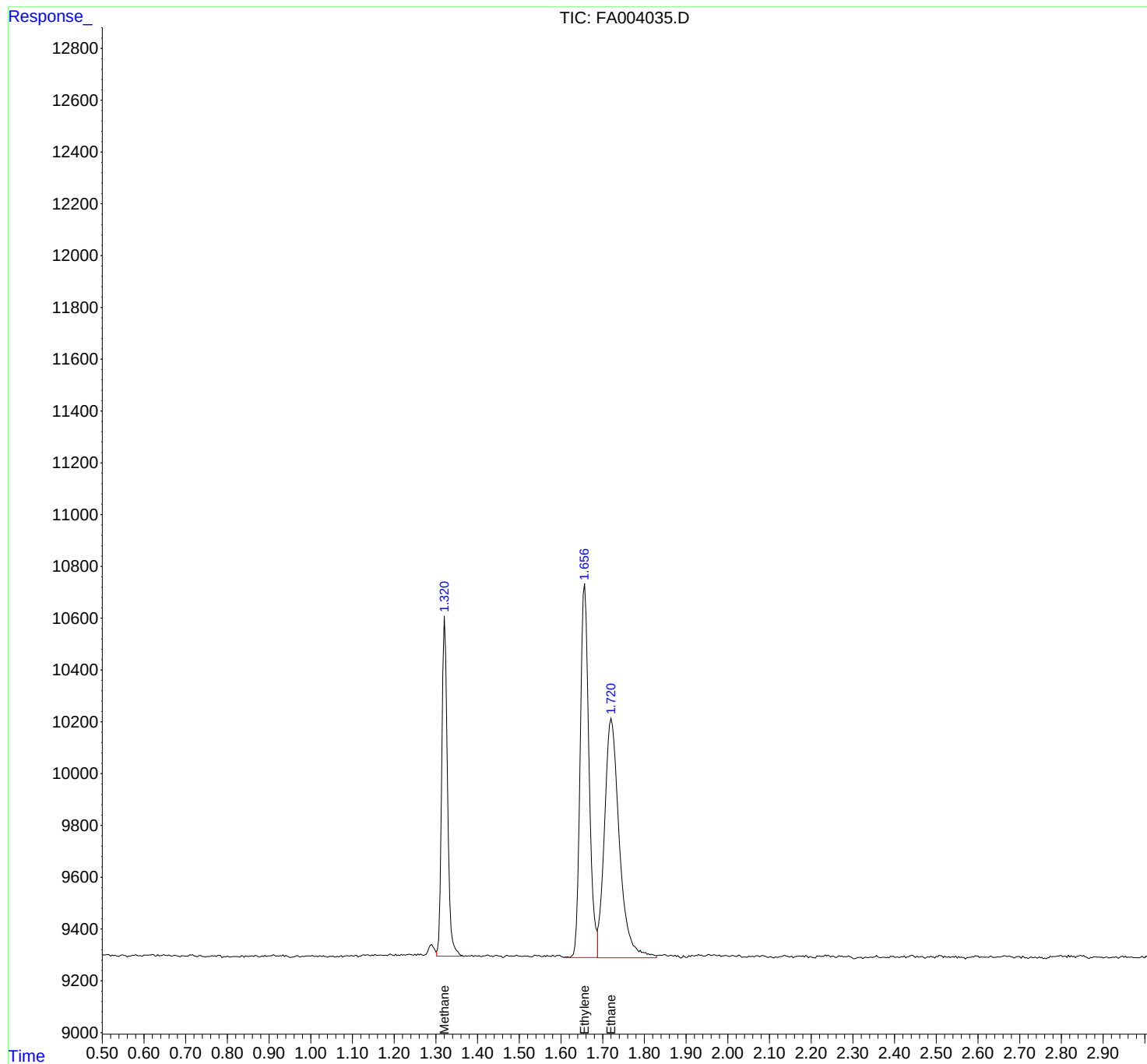
(m)=manual int.

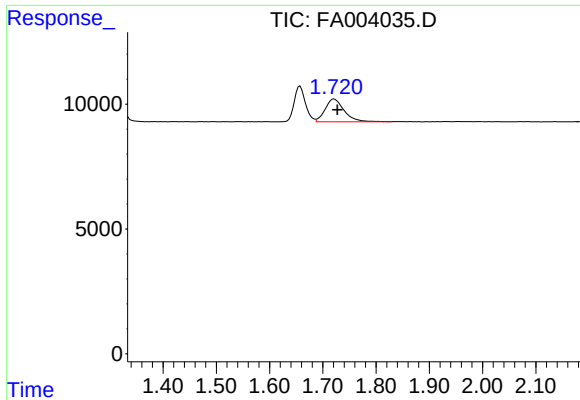
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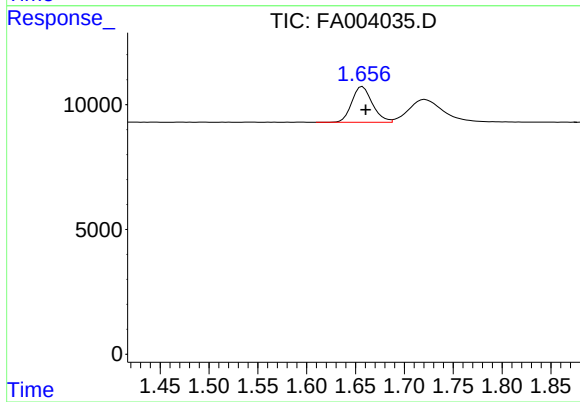




#1 Ethane

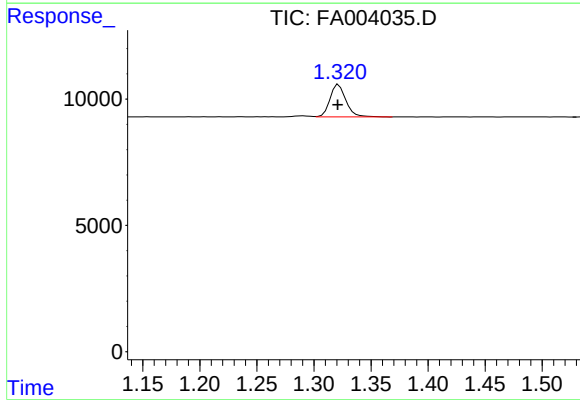
R.T.: 1.721 min
Delta R.T.: -0.006 min
Response: 22992
Conc: 48.54 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.657 min
Delta R.T.: -0.003 min
Response: 21058
Conc: 47.42 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: 0.000 min
Response: 12525
Conc: 49.13 ppmv