

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121820\
Data File : FA003092.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2020 8:48
Operator : AJ/DD
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 18 09:17:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121820 GASES.M
Quant Title :
QLast Update : Fri Dec 18 09:15:05 2020
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	2.852	4987	52.455 ppmv
2) Ethylene	2.775	4974	52.942 ppmv
3) Methane	2.356	3482	56.073 ppmv

(f)=RT Delta > 1/2 Window

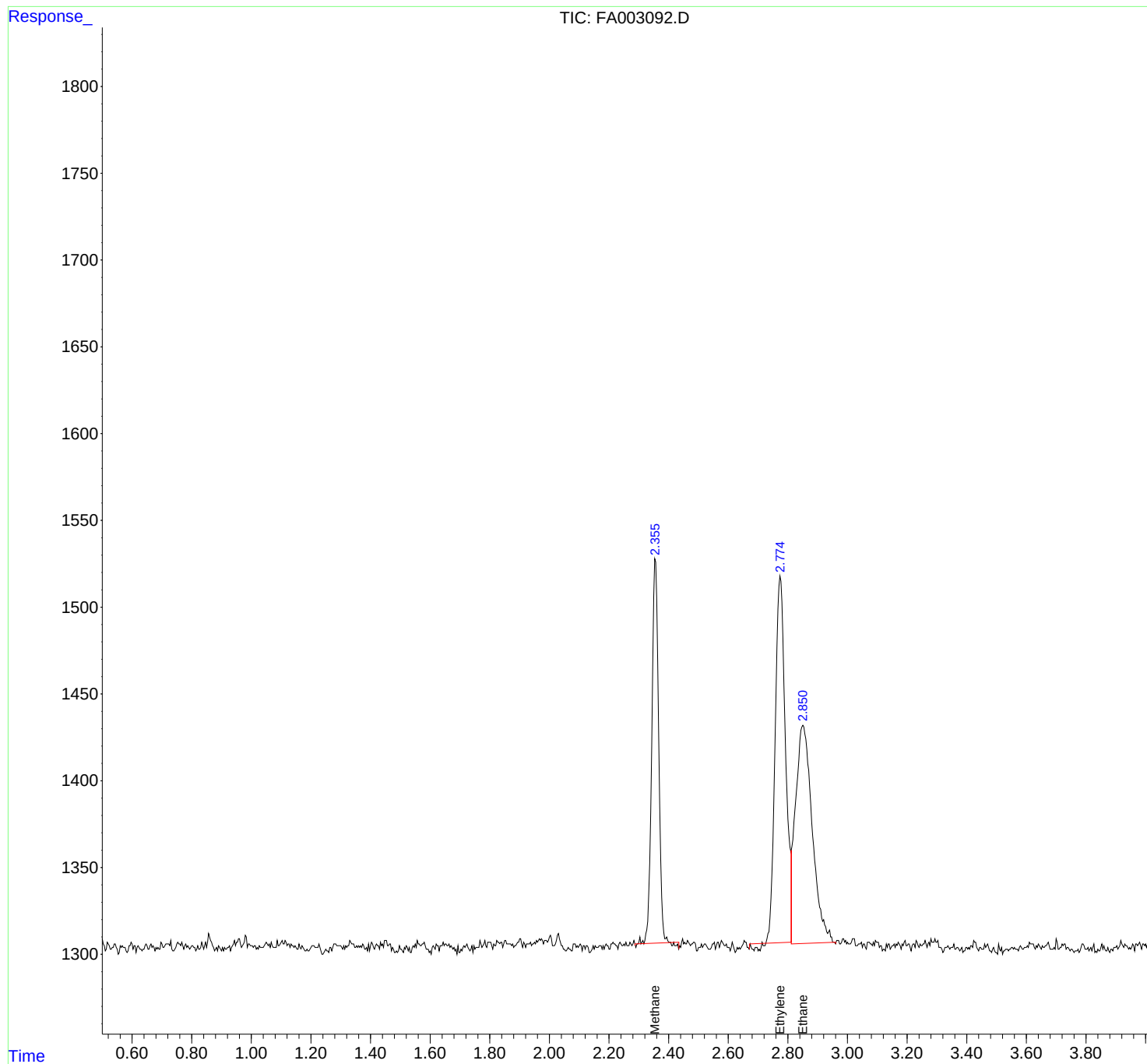
(m)=manual int.

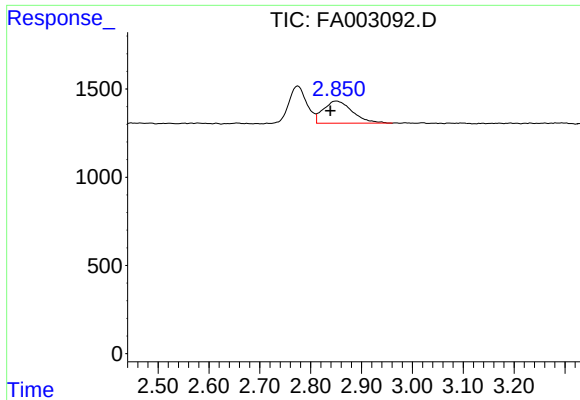
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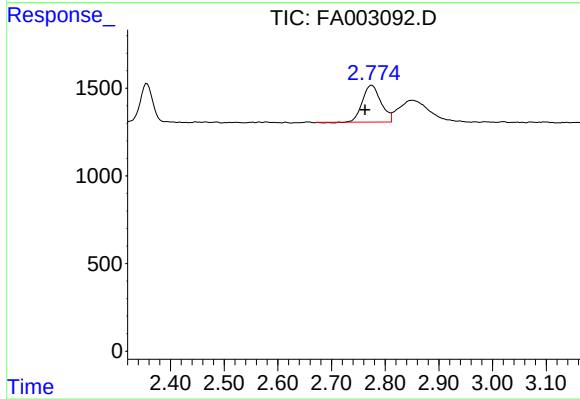




#1 Ethane

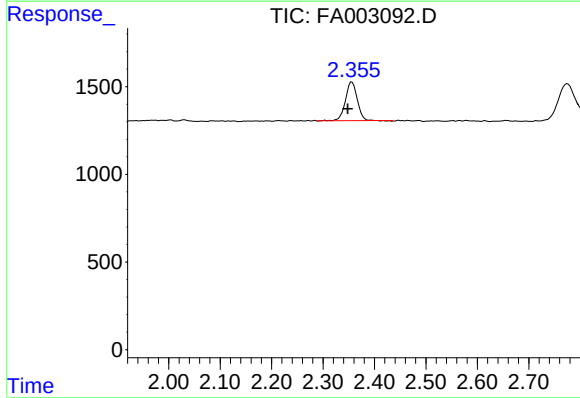
R.T.: 2.852 min
Delta R.T.: 0.013 min
Response: 4987
Conc: 52.46 ppmv

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC



#2 Ethylene

R.T.: 2.775 min
Delta R.T.: 0.013 min
Response: 4974
Conc: 52.94 ppmv



#3 Methane

R.T.: 2.356 min
Delta R.T.: 0.008 min
Response: 3482
Conc: 56.07 ppmv