

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111120\
 Data File : FA003090.D
 Signal(s) : FID1A.CH
 Acq On : 11 Nov 2020 10:59
 Operator : AJ/DD
 Sample : L4616-08MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 FA20-MMW3414MSD

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Nov 11 14:21:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111020 GASES.M
 Quant Title :
 QLast Update : Tue Nov 10 10:18:24 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	2.834	21064	201.867 ppmv m
2) Ethylene	2.758	20647	204.958 ppmv
3) Methane	2.354	46095	699.116 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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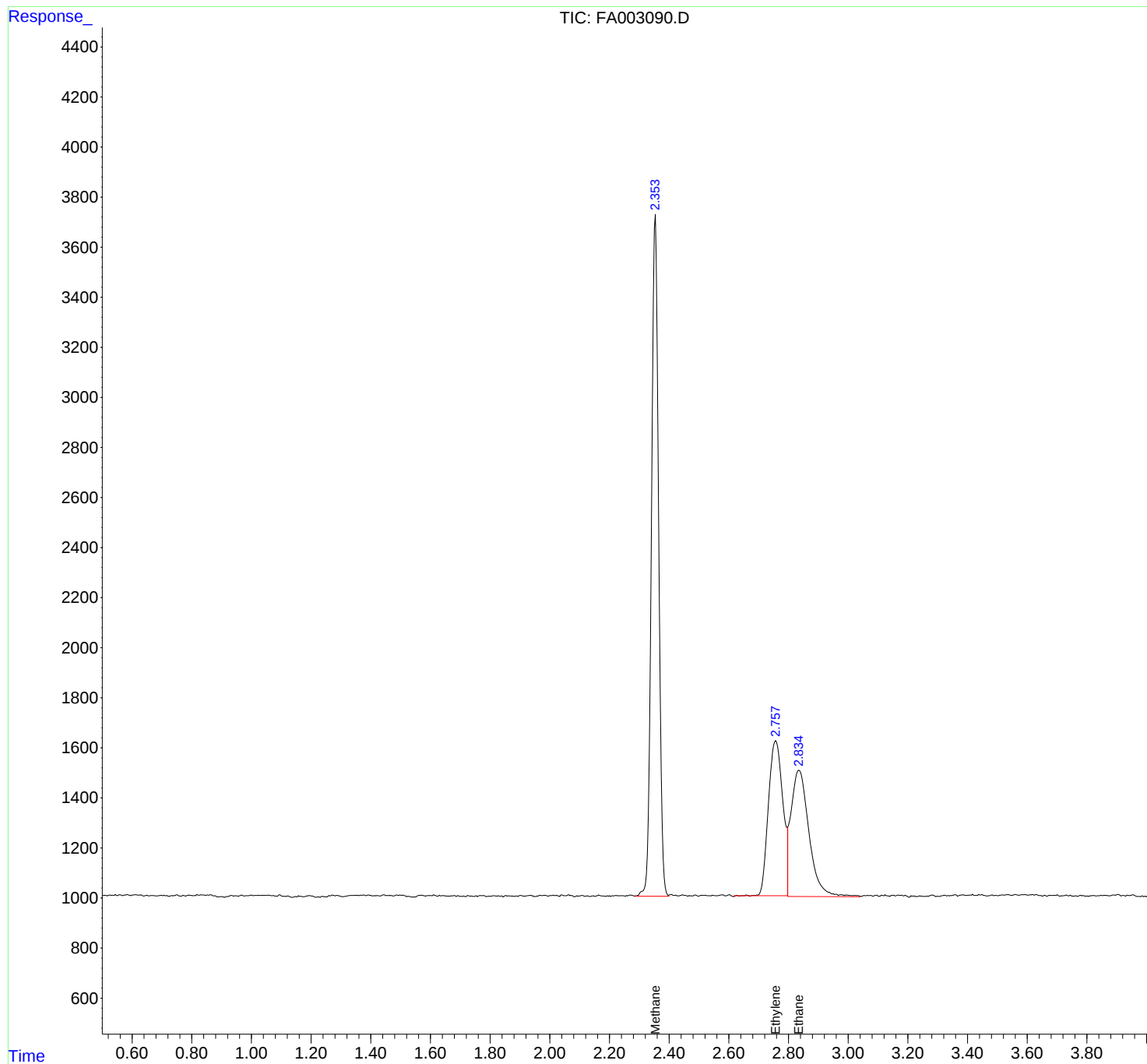
Instrument :
FID_A
ClientSampleId :
FA20-MMW3414MSD

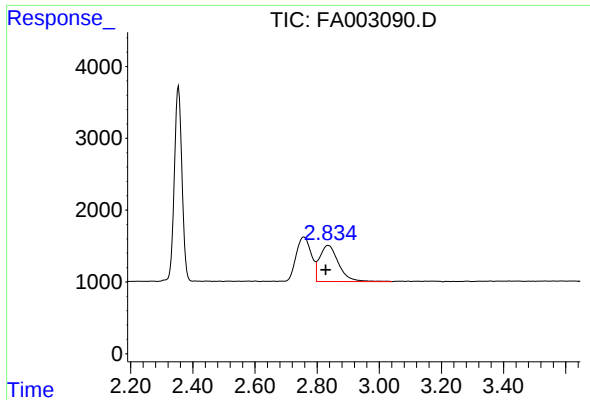
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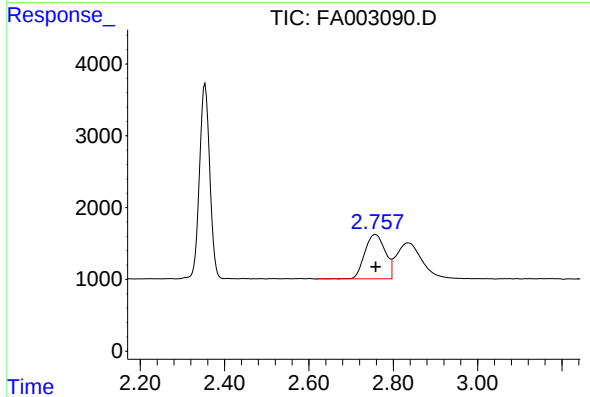
#1 Ethane

R.T.: 2.834 min
Delta R.T.: 0.006 min
Response: 21064
Conc: 201.87 ppmv m

Instrument :
FID_A
ClientSampleId :
FA20-MMW3414MSD

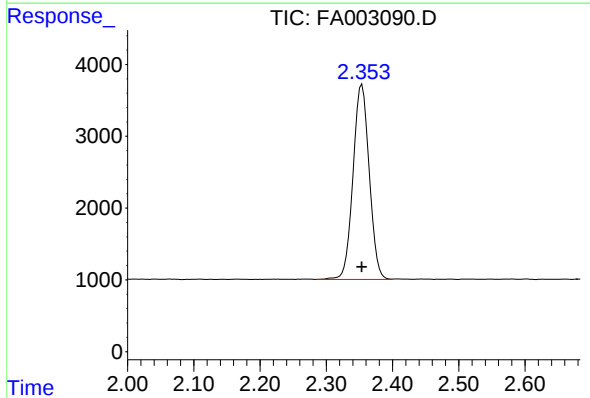
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#2 Ethylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 20647
Conc: 204.96 ppmv



#3 Methane

R.T.: 2.354 min
Delta R.T.: 0.000 min
Response: 46095
Conc: 699.12 ppmv