

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052919\
Data File : FA002513.D
Signal(s) : FID1A.CH
Acq On : 29 May 2019 11:38
Operator : DD/SJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 29 11:44:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052919 GASES.M
Quant Title :
QLast Update : Wed May 29 11:07:35 2019
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	2.453	41670	528.614 ppmv
2) Ethylene	2.380	36322	527.575 ppmv
3) Methane	1.983	28301	481.136 ppmv

(f)=RT Delta > 1/2 Window

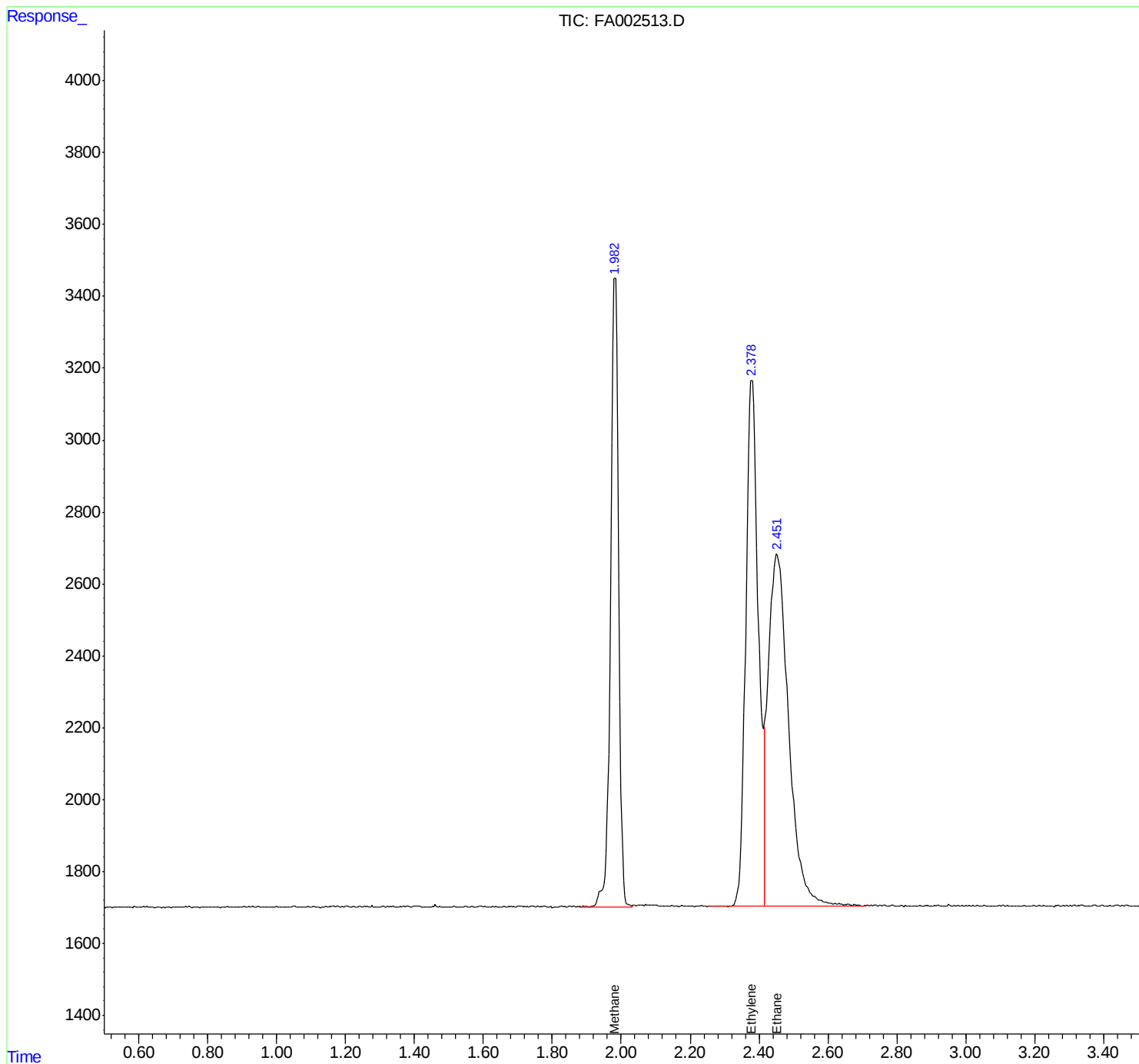
(m)=manual int.

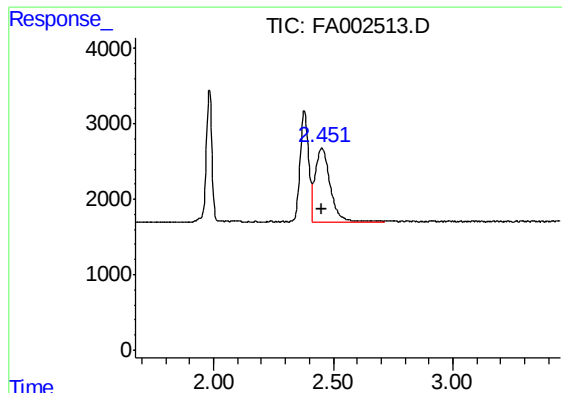
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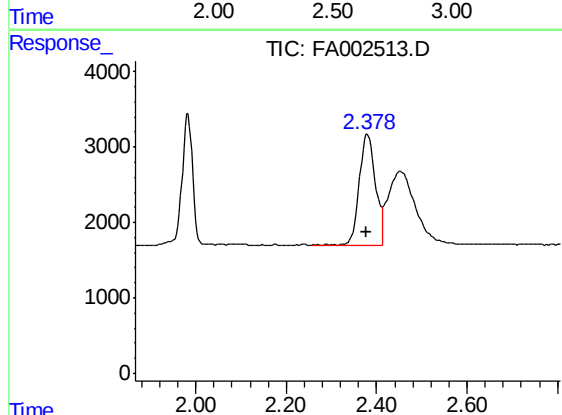




#1 Ethane

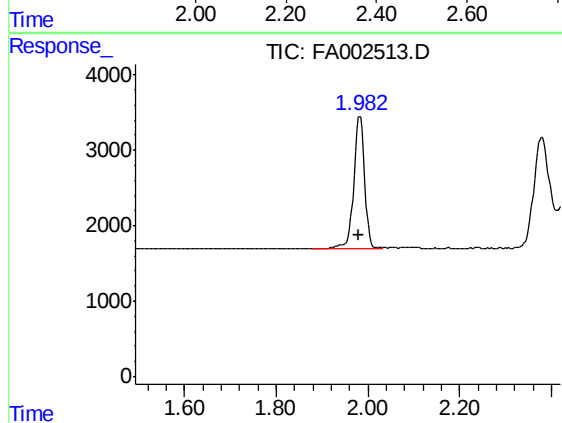
R.T.: 2.453 min
Delta R.T.: 0.000 min
Response: 41670
Conc: 528.61 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 2.380 min
Delta R.T.: 0.002 min
Response: 36322
Conc: 527.58 ppmv



#3 Methane

R.T.: 1.983 min
Delta R.T.: 0.003 min
Response: 28301
Conc: 481.14 ppmv