

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
Data File : FA002522.D
Signal(s) : FID1A.CH
Acq On : 30 May 2019 12:59
Operator : DD/SJ
Sample : 200 PPMV GASES CCC
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC

Integration File: autoint1.e
Quant Time: May 31 13:03:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA052919 GASES.M
Quant Title :
QLast Update : Wed May 29 11:45:00 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	2.459	18534	218.849 ppmv
2) Ethylene	2.382	15921	214.760 ppmv
3) Methane	1.976	12094	194.279 ppmv

(f)=RT Delta > 1/2 Window

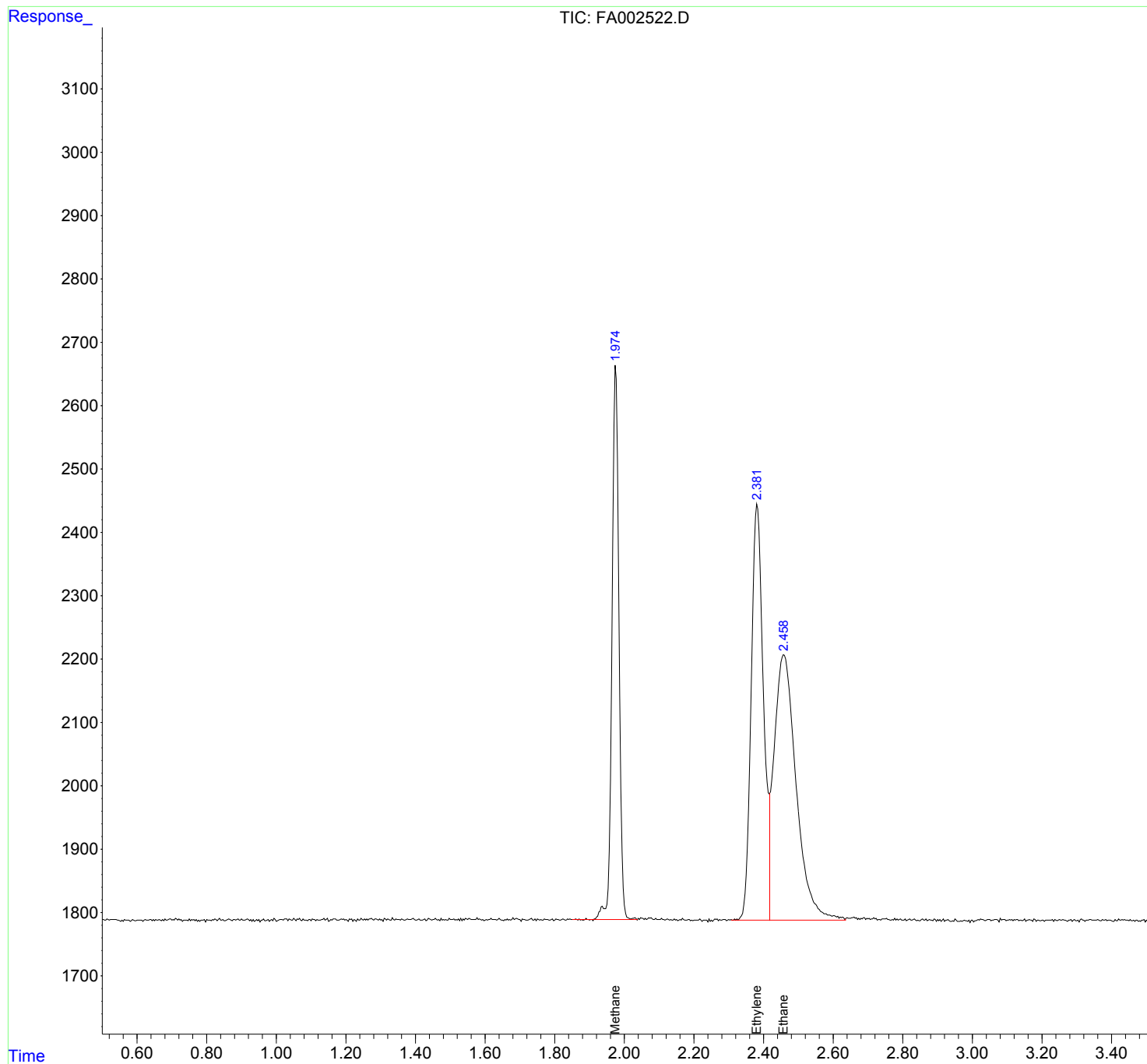
(m)=manual int.

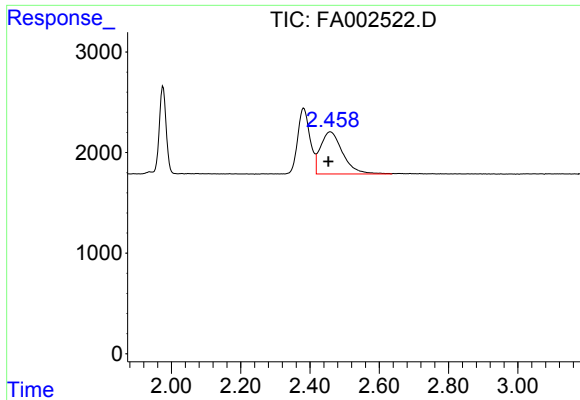
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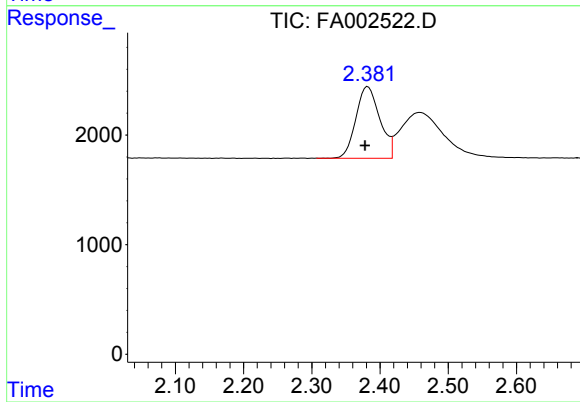




#1 Ethane

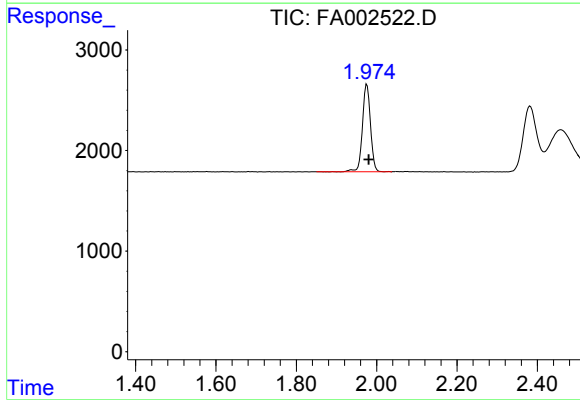
R.T.: 2.459 min
Delta R.T.: 0.006 min
Response: 18534
Conc: 218.85 ppmv

Instrument :
FID_A
ClientSampleId :
200 PPMV GASES CCC



#2 Ethylene

R.T.: 2.382 min
Delta R.T.: 0.004 min
Response: 15921
Conc: 214.76 ppmv



#3 Methane

R.T.: 1.976 min
Delta R.T.: -0.005 min
Response: 12094
Conc: 194.28 ppmv