

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA052919\
Data File : FA002509.D
Signal(s) : FID1A.CH
Acq On : 29 May 2019 10:54
Operator : DD/SJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: May 29 11:08:51 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	2.455	22504	232.980 ppmv
2) Ethylene	2.380	19784	234.019 ppmv
3) Methane	1.979	16656	231.659 ppmv

(f)=RT Delta > 1/2 Window

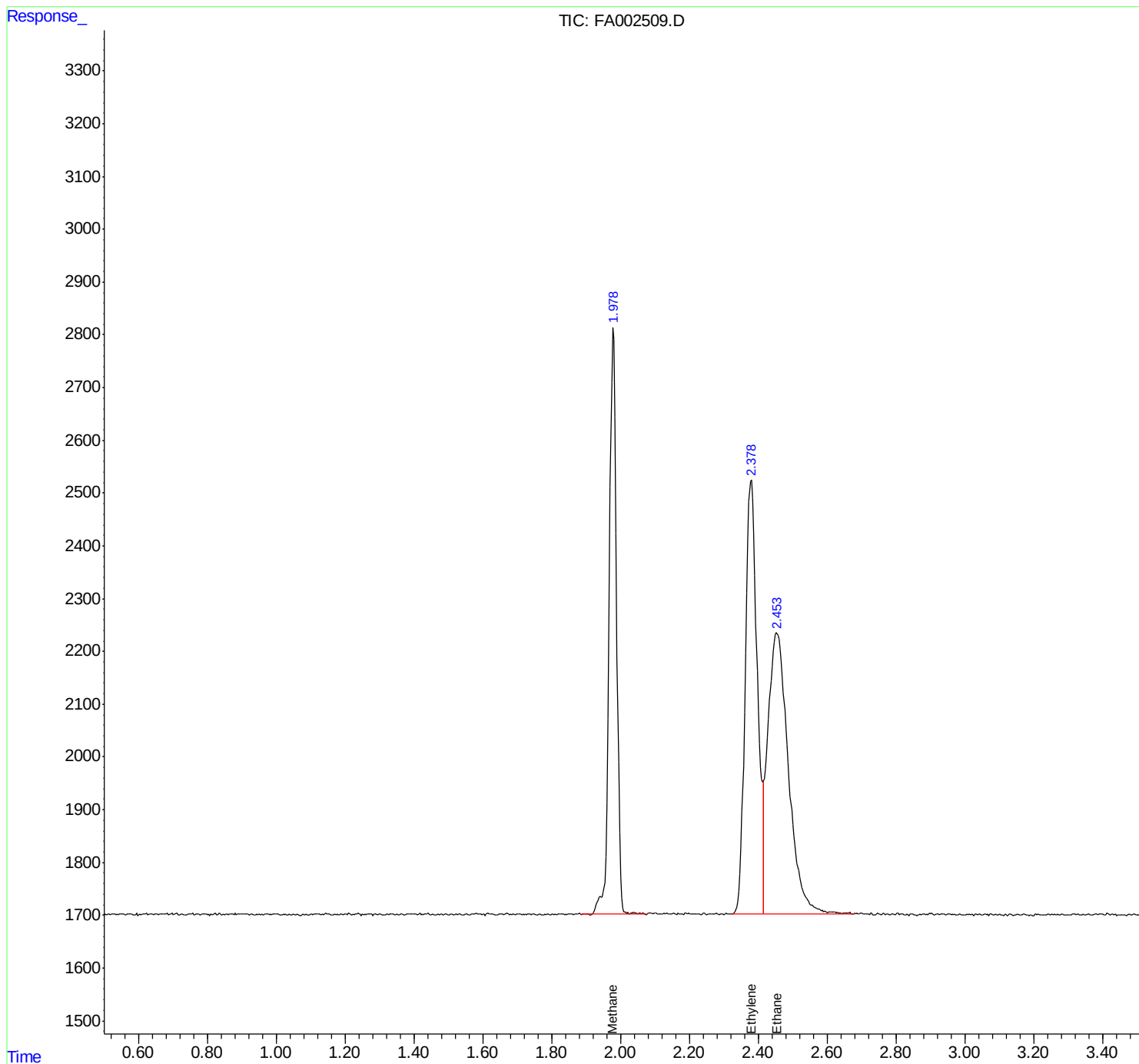
(m)=manual int.

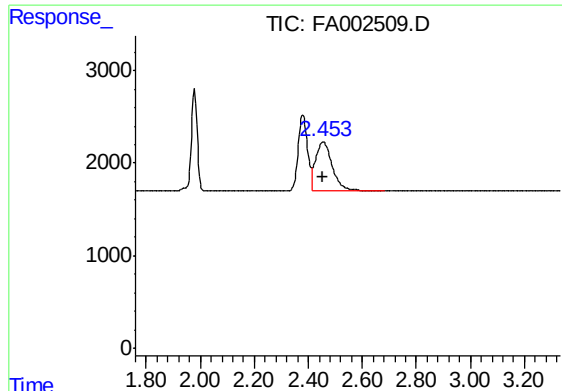
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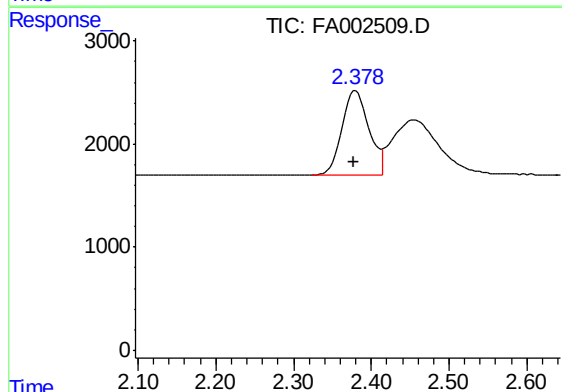




#1 Ethane

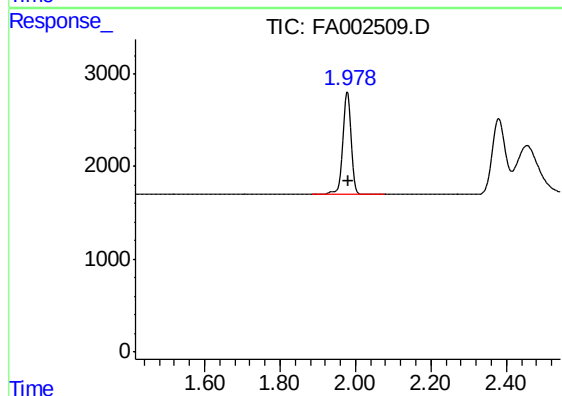
R.T.: 2.455 min
Delta R.T.: 0.002 min
Response: 22504
Conc: 232.98 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 2.380 min
Delta R.T.: 0.002 min
Response: 19784
Conc: 234.02 ppmv



#3 Methane

R.T.: 1.979 min
Delta R.T.: -0.001 min
Response: 16656
Conc: 231.66 ppmv