

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092718\
 Data File : FA002203.D
 Signal(s) : FID1A.CH
 Acq On : 27 Sep 2018 11:30
 Operator : UA/AJ
 Sample : J5048-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 MW-59-SEP18

Manual Integrations
 APPROVED

mohammad
 10/2/2018 9:07:49 AM

Integration File: autoint1.e
 Quant Time: Sep 27 17:56:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092718 GASES.M
 Quant Title :
 QLast Update : Thu Sep 27 09:41:44 2018
 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			
2) Ethylene	2.411	8489	32.307 ppmv m
3) Methane	1.993	750408	4467.469 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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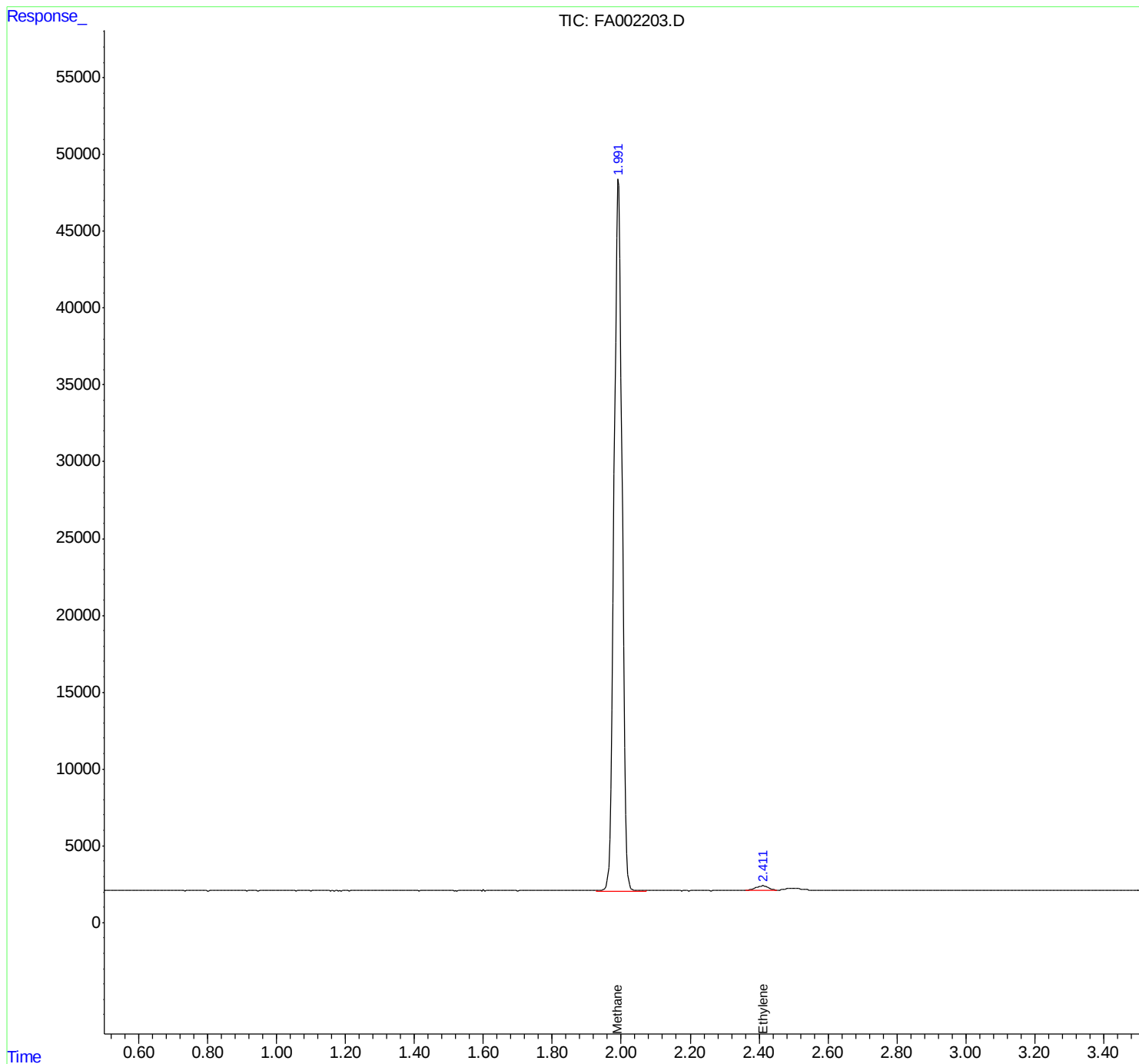
Instrument :
FID_A
ClientSampleId :
MW-59-SEP18

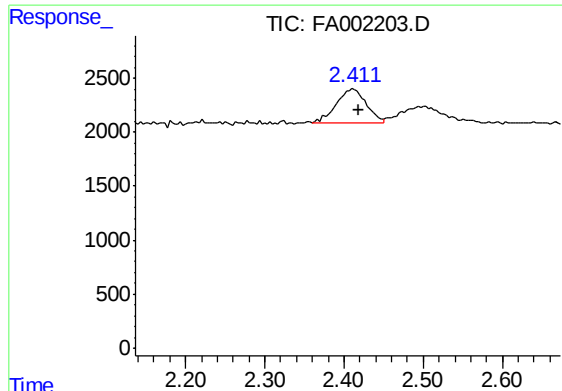
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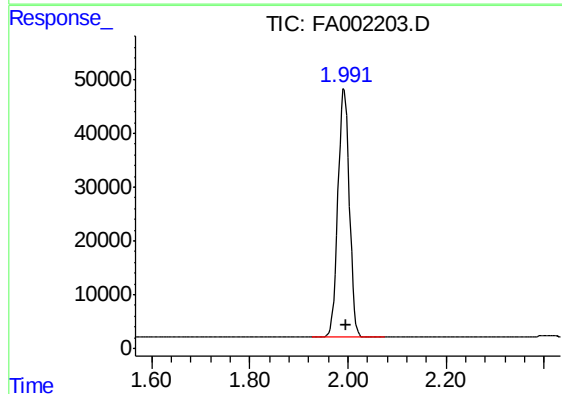
#2 Ethylene

R.T.: 2.411 min
Delta R.T.: -0.009 min
Response: 8489
Conc: 32.31 ppmv m

Instrument :
FID_A
ClientSampleId :
MW-59-SEP18

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#3 Methane

R.T.: 1.993 min
Delta R.T.: -0.002 min
Response: 750408
Conc: 4467.47 ppmv