

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
 Data File : FA002528.D
 Signal(s) : FID1A.CH
 Acq On : 30 May 2019 14:26
 Operator : DD/SJ
 Sample : IDOC-04
 Misc : IDOC-01 FOR AJ
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 IDOC-04

Manual Integrations
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 5/31/2019 3:30:13 PM

Integration File: autoint1.e
 Quant Time: May 31 13:03:38 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	2.461	16104	190.150 ppmv
2) Ethylene	2.383	13459	181.549 ppmv m
3) Methane	1.979	11359	182.481 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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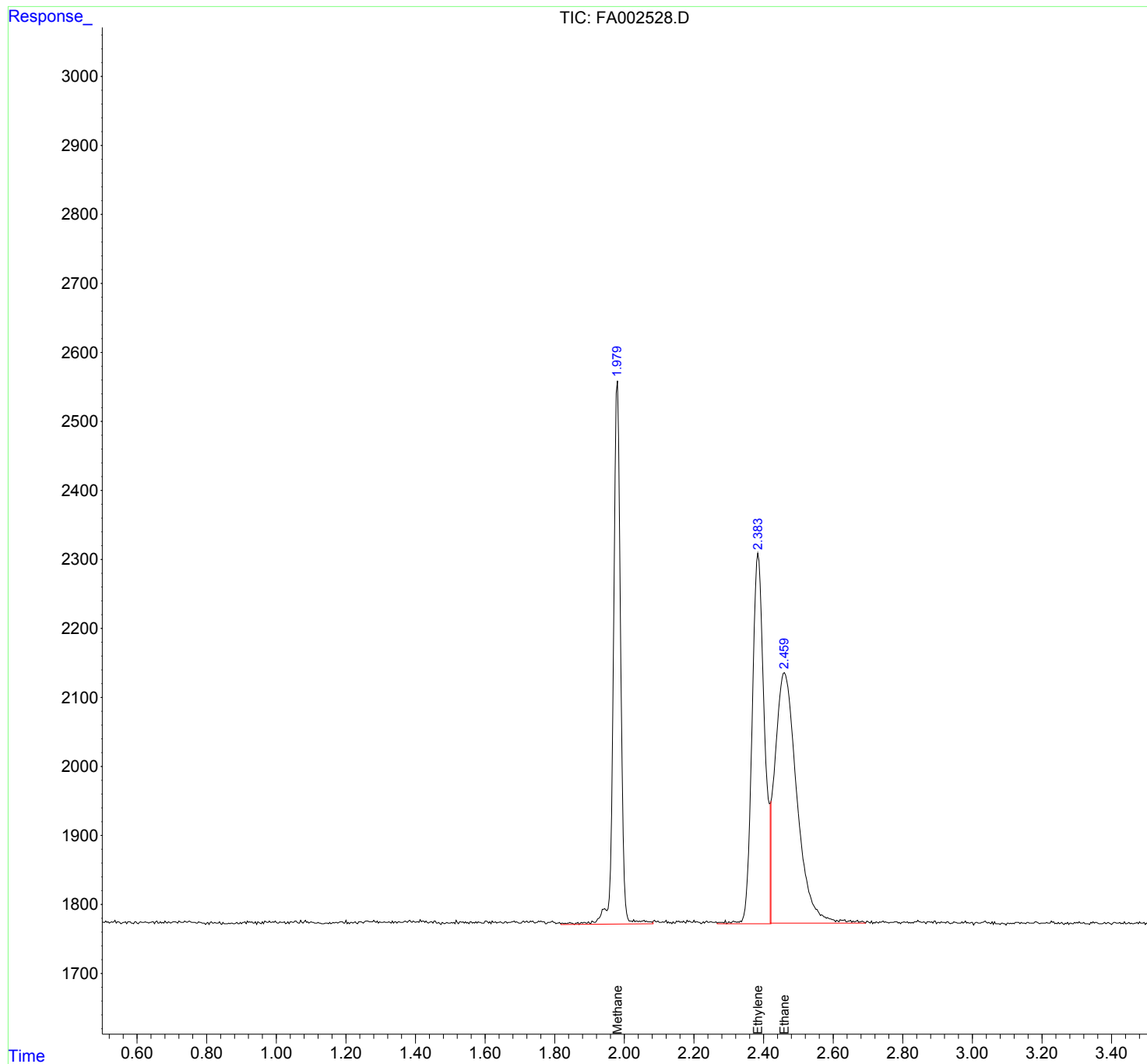
Instrument :
FID_A
ClientSampleId :
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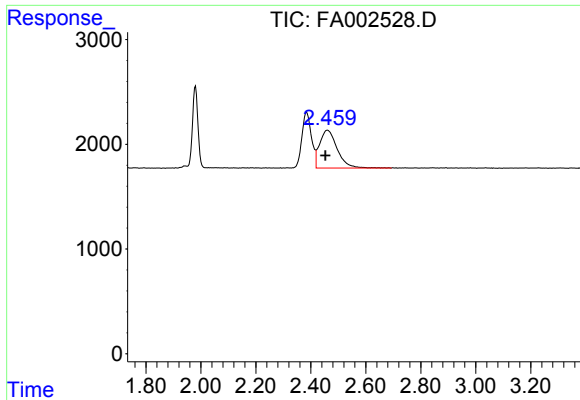
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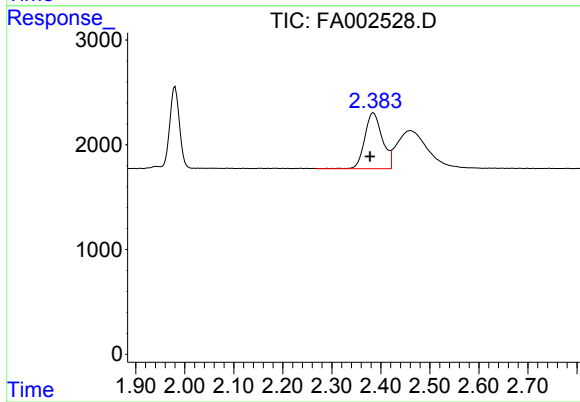
#1 Ethane

R.T.: 2.461 min
Delta R.T.: 0.008 min
Response: 16104
Conc: 190.15 ppmv

Instrument :
FID_A
ClientSampleId :
IDOC-04

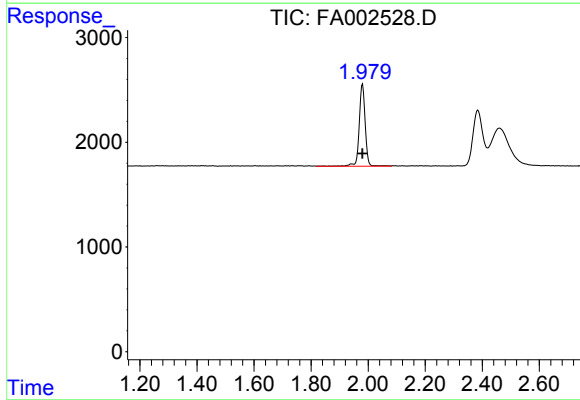
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#2 Ethylene

R.T.: 2.383 min
Delta R.T.: 0.005 min
Response: 13459
Conc: 181.55 ppmv m



#3 Methane

R.T.: 1.979 min
Delta R.T.: -0.001 min
Response: 11359
Conc: 182.48 ppmv m