

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA053019\
Data File : FA002526.D
Signal(s) : FID1A.CH
Acq On : 30 May 2019 14:00
Operator : DD/SJ
Sample : IDOC-02
Misc : IDOC-01 FOR AJ
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
IDOC-02

Manual Integrations
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Integration File: autoint1.e
Quant Time: May 31 13:03:32 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	2.464	18910	223.285 ppmv m
2) Ethylene	2.389	15574	210.071 ppmv
3) Methane	1.985	12728	204.480 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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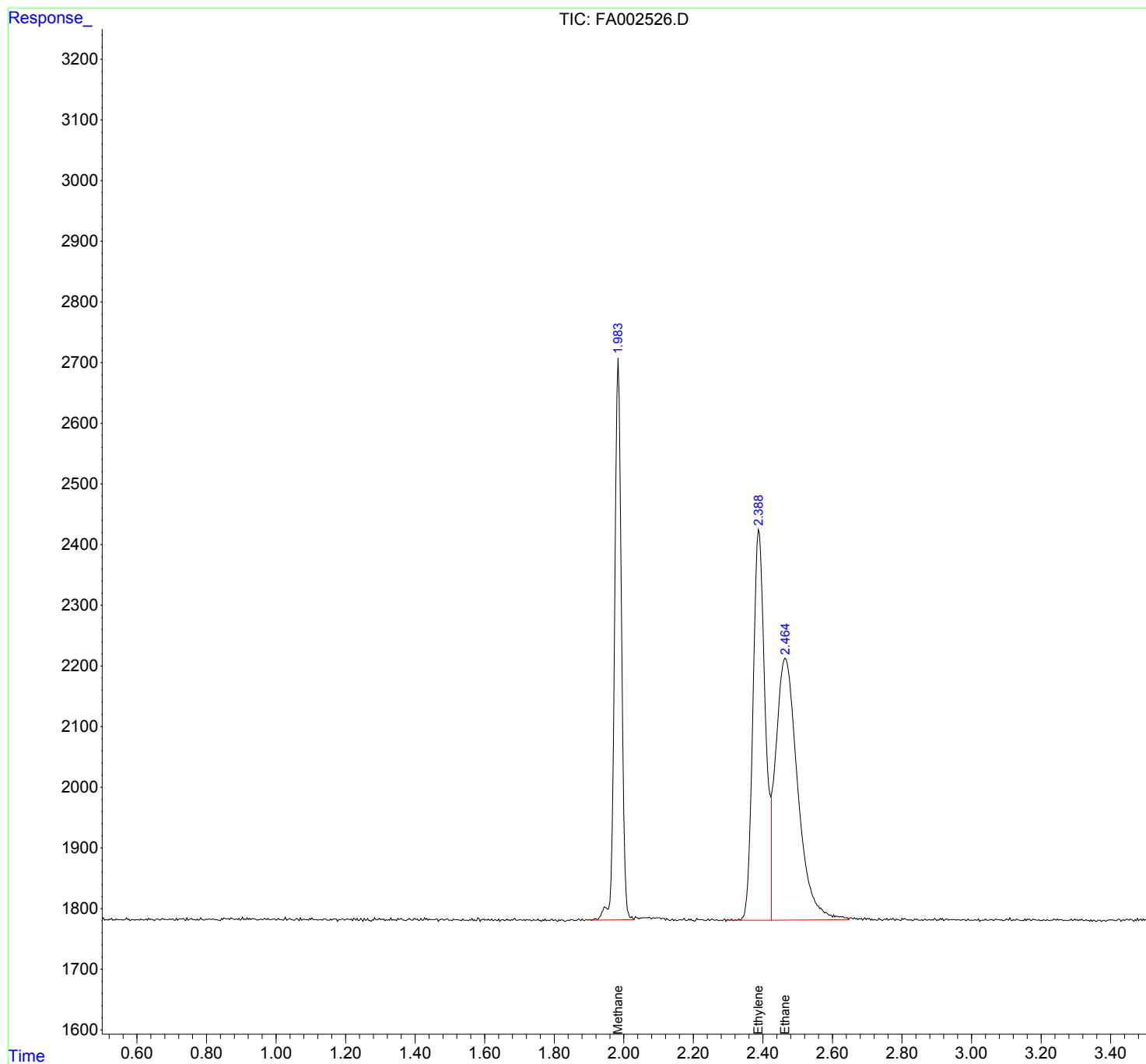
Instrument :
FID_A
ClientSampleId :
IDOC-02

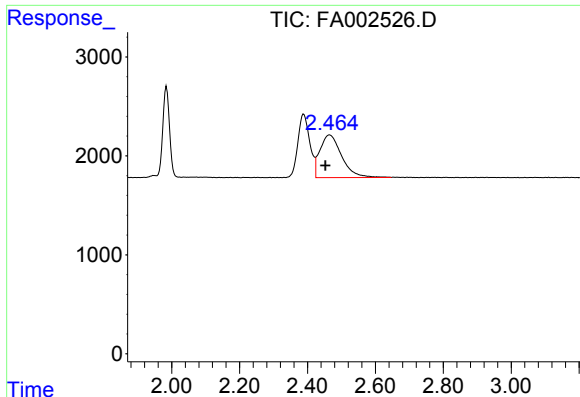
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#1 Ethane

R.T.: 2.464 min

Delta R.T.: 0.011 min

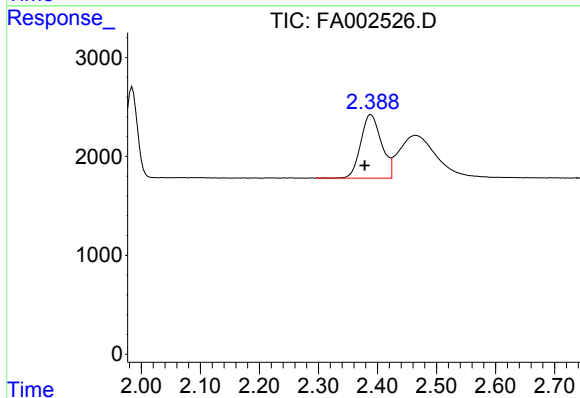
Response: 18910

Conc: 223.28 ppmv m

Instrument :
FID_A
ClientSampleId :
IDOC-02

Manual Integrations
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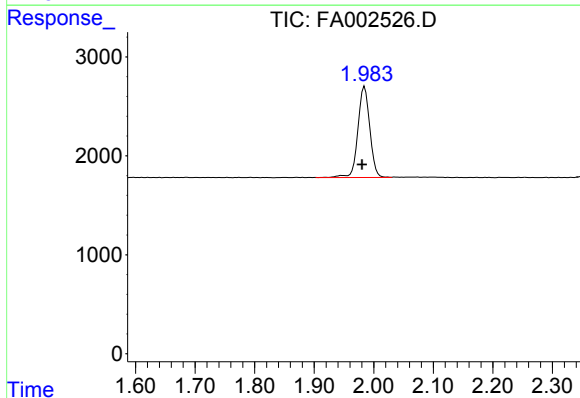
#2 Ethylene

R.T.: 2.389 min

Delta R.T.: 0.011 min

Response: 15574

Conc: 210.07 ppmv



#3 Methane

R.T.: 1.985 min

Delta R.T.: 0.004 min

Response: 12728

Conc: 204.48 ppmv