

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA102722\
 Data File : FA003581.D
 Signal(s) : FID1A.CH
 Acq On : 27 Oct 2022 11:31
 Operator : SJ/MA
 Sample : N5212-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 FSND-MW-15-20221019

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2022
 Supervised By :Ankita Jodhani 10/28/2022

Integration File: autoint1.e
 Quant Time: Oct 27 11:24:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102722 GASES.M
 Quant Title :
 QLast Update : Thu Oct 27 09:26:15 2022
 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	1.610	7578	39.473 ppmv m
3) Methane	1.324	2391	16.129 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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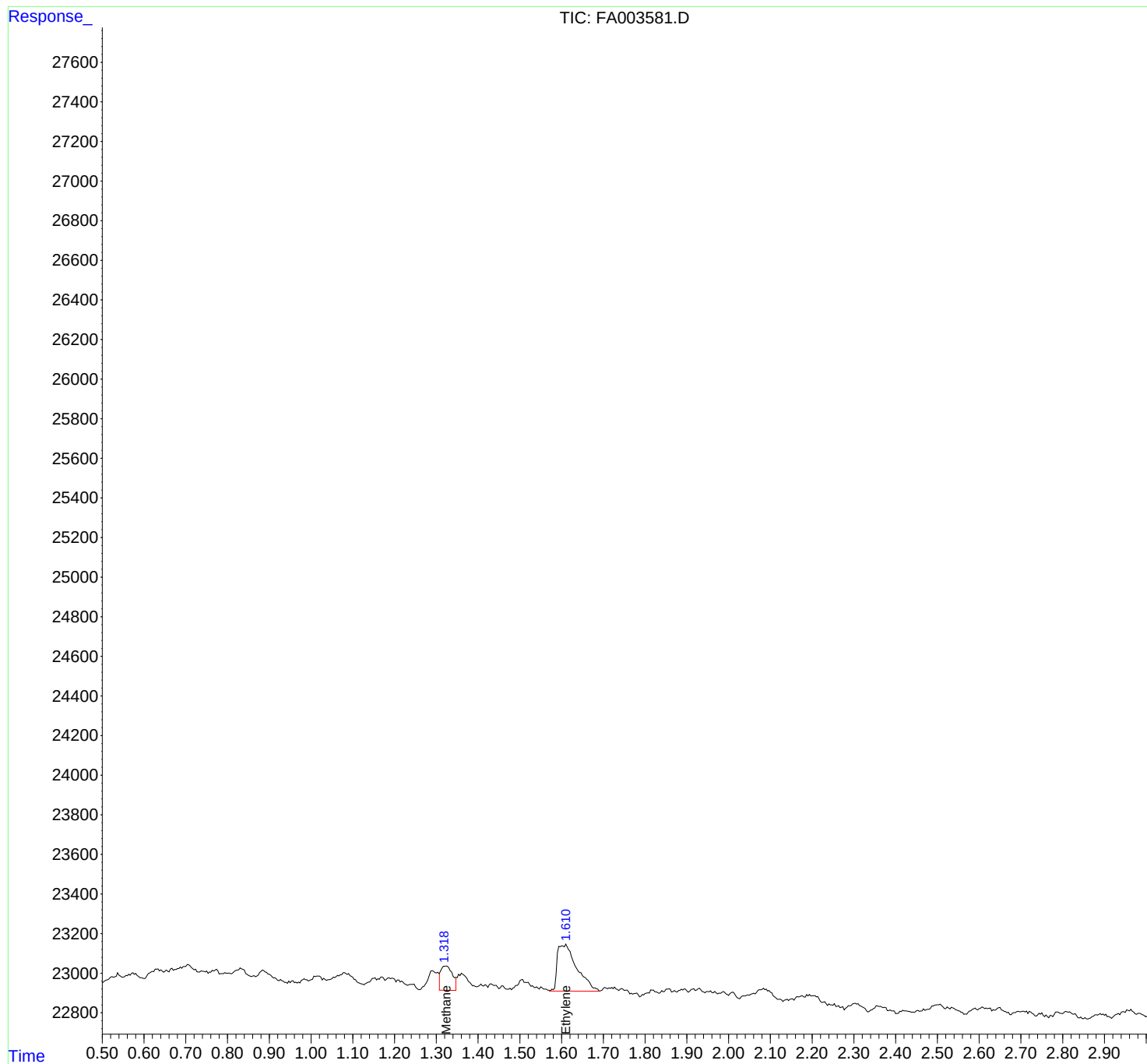
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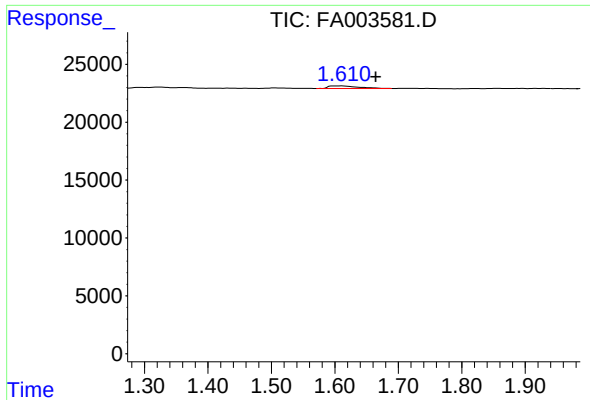
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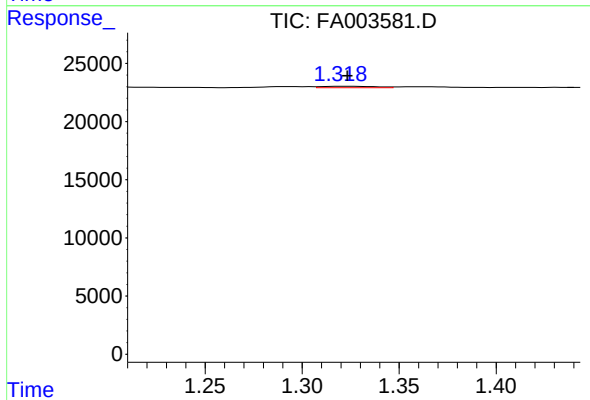
#2 Ethylene

R.T.: 1.610 min
Delta R.T.: -0.055 min
Response: 7578
Conc: 39.47 ppmv

Instrument :
FID_A
ClientSampleId :
FSND-MW-15-20221019

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#3 Methane

R.T.: 1.324 min
Delta R.T.: 0.001 min
Response: 2391
Conc: 16.13 ppmv