

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004282.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 13:43
Operator : YP\AJ
Sample : P4846-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-MW-EVAL-04D-20241113

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 11/19/2024
Supervised By :Ankita Jodhani 11/20/2024

Integration File: autoint1.e
Quant Time: Nov 19 12:18:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:34:35 2024
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	1.593	3861	8.521 ppmv m
3) Methane	1.274	4212	16.753 ppmv m

(f)=RT Delta > 1/2 Window

(m)=manual int.

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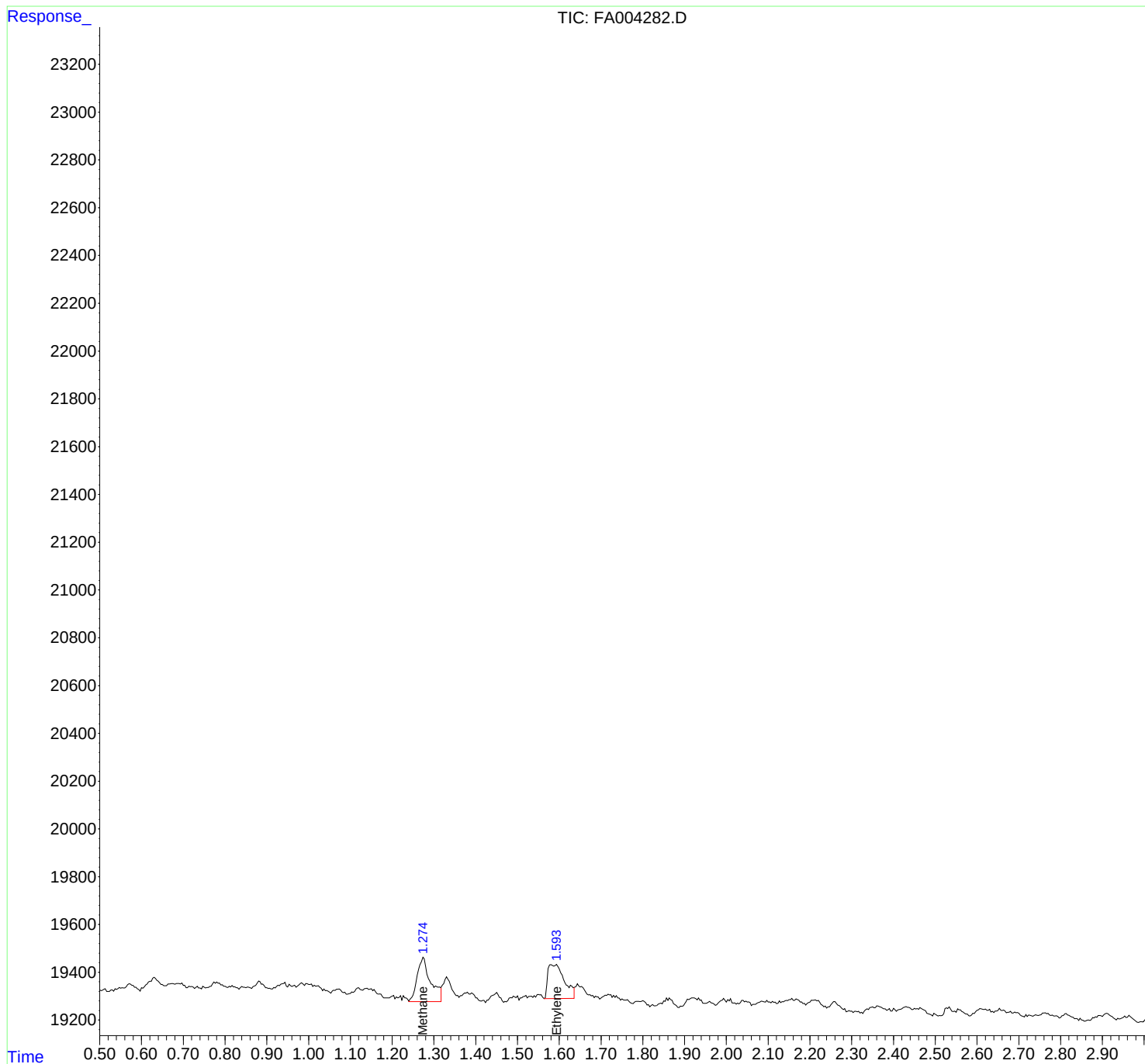
Manual Integrations**APPROVED**

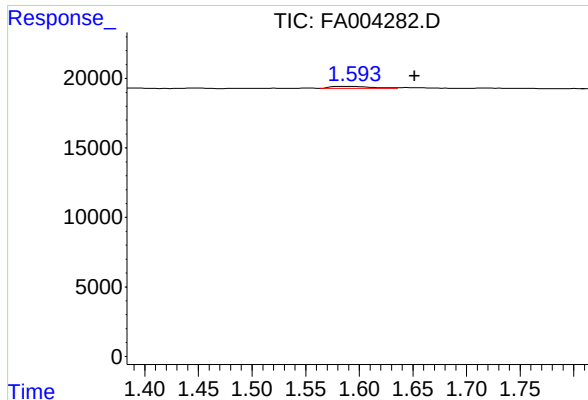
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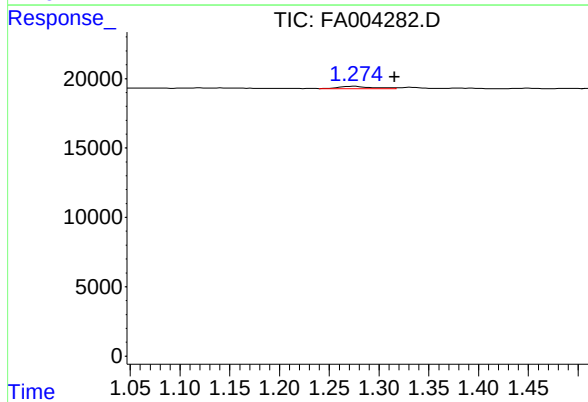
#2 Ethylene

R.T.: 1.593 min
Delta R.T.: -0.059 min
Response: 3861
Conc: 8.52 ppmv

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#3 Methane

R.T.: 1.274 min
Delta R.T.: -0.041 min
Response: 4212
Conc: 16.75 ppmv m