

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA101922\
 Data File : FA003548.D
 Signal(s) : FID1A.CH
 Acq On : 19 Oct 2022 13:24
 Operator : SJ/MA
 Sample : N5185-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 MW-08

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/19/2022
 Supervised By :Ankita Jodhani 10/20/2022

Integration File: autoint1.e
 Quant Time: Oct 19 13:18:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA101722 GASES.M
 Quant Title :
 QLast Update : Mon Oct 17 09:51:22 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	1.573	6557	29.884 ppmv m
3) Methane	1.314	121426	769.749 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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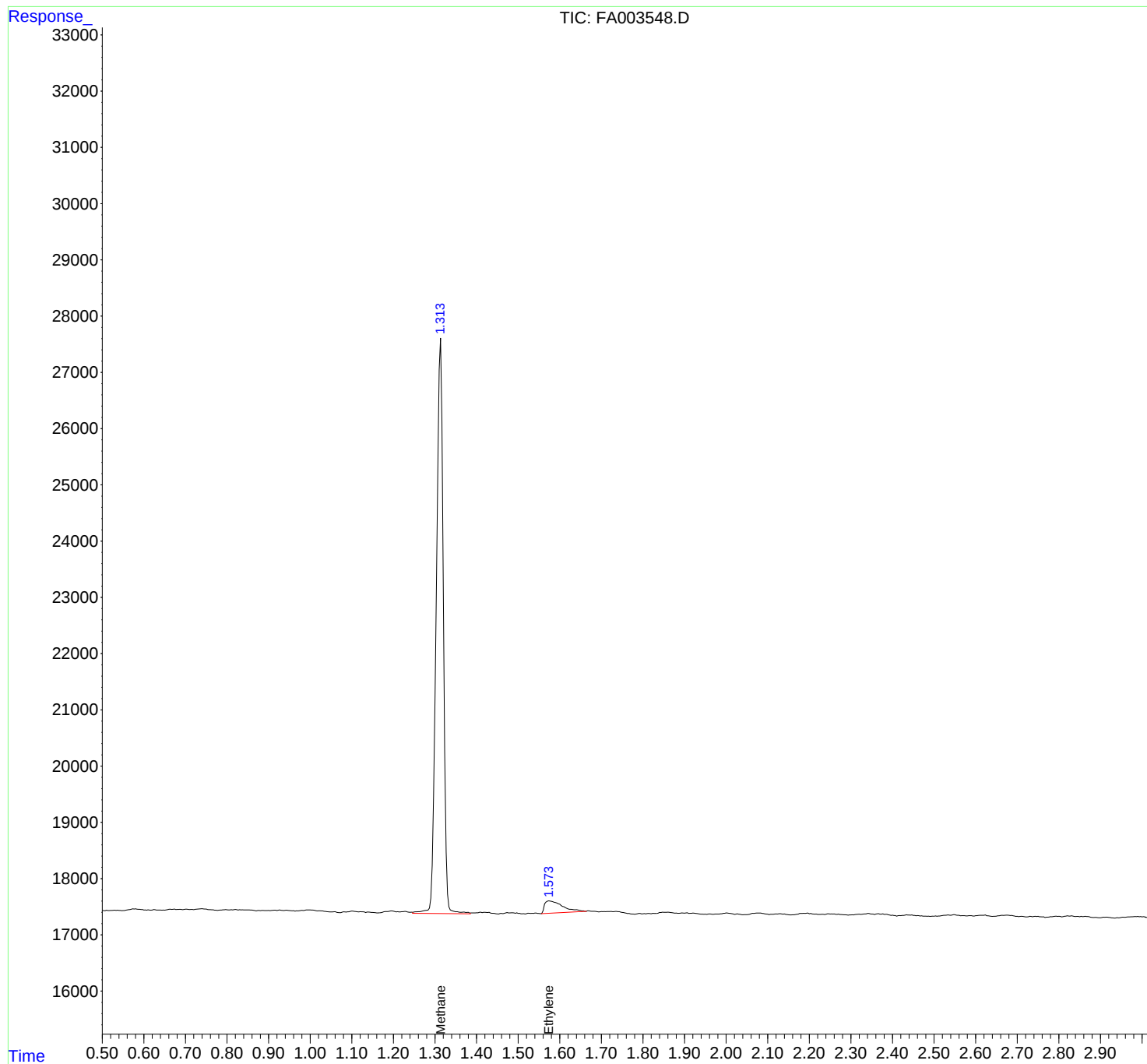
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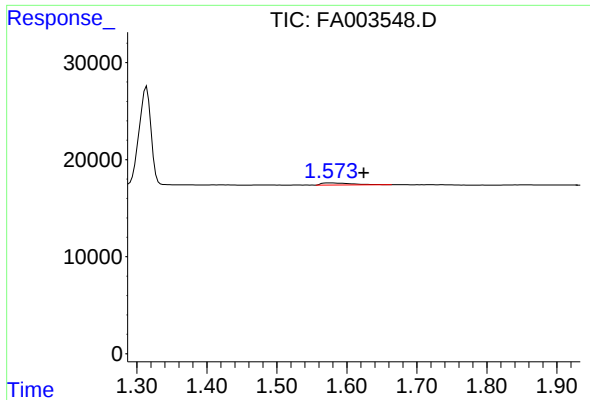
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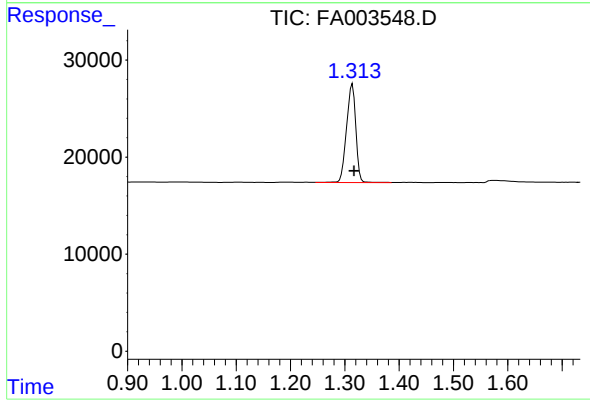
#2 Ethylene

R.T.: 1.573 min
Delta R.T.: -0.051 min
Response: 6557
Conc: 29.88 ppmv

Instrument :
FID_A
ClientSampleId :
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#3 Methane

R.T.: 1.314 min
Delta R.T.: -0.004 min
Response: 121426
Conc: 769.75 ppmv