

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA120722\
 Data File : FA003692.D
 Signal(s) : FID1A.CH
 Acq On : 7 Dec 2022 12:00
 Operator : SJ/MA
 Sample : N5815-13
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 MW-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File: autoint1.e
 Quant Time: Dec 07 11:53:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA120522 GASES.M
 Quant Title :
 QLast Update : Wed Dec 07 11:53:33 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	1.583	11350	41.736 ppmv m
3) Methane	1.316	478290	2826.537 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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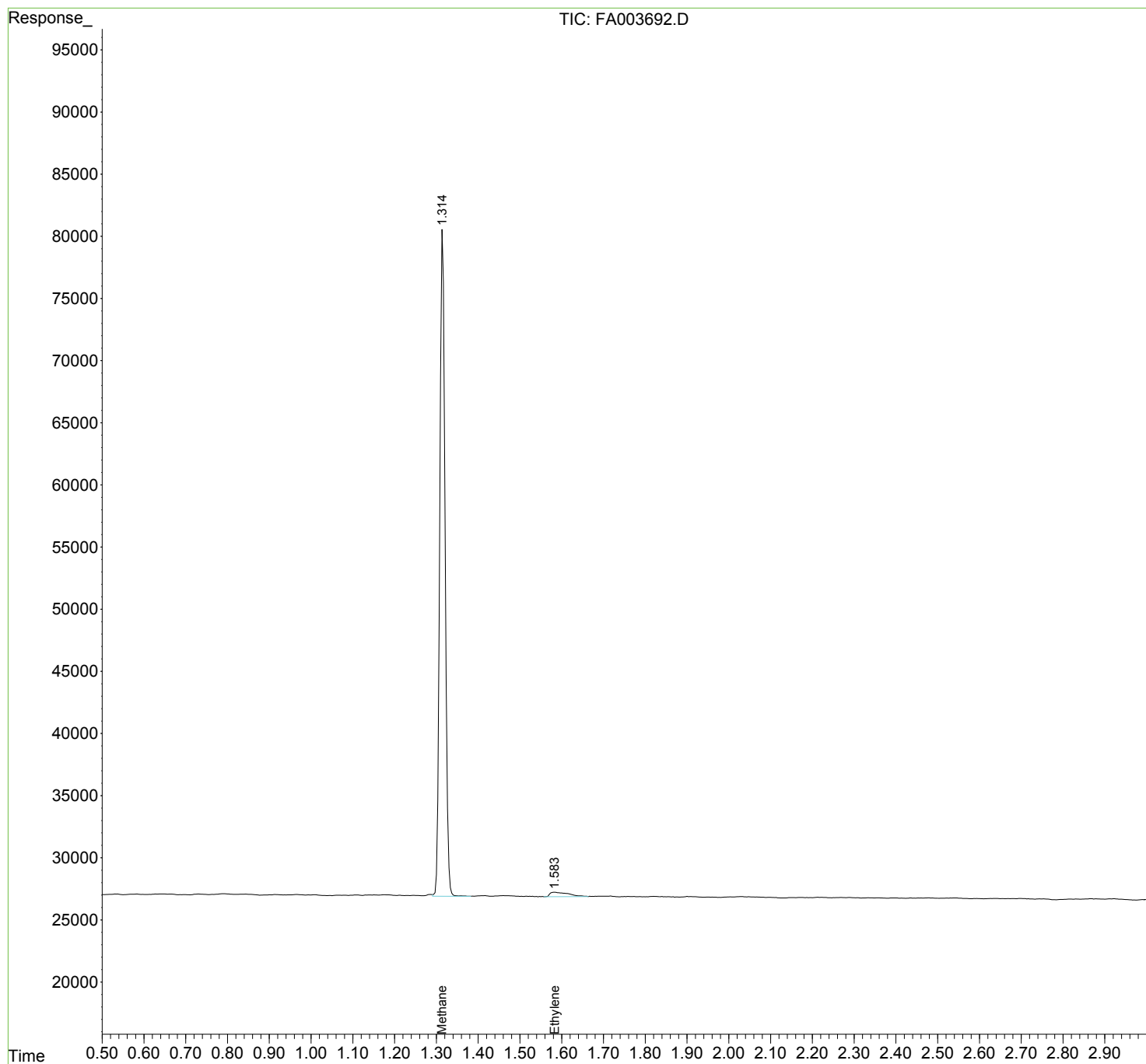
Instrument :
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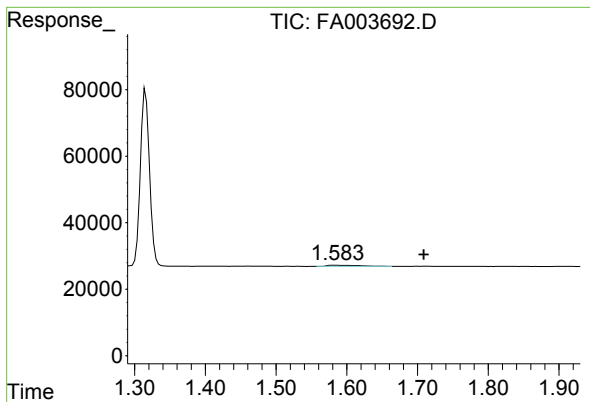
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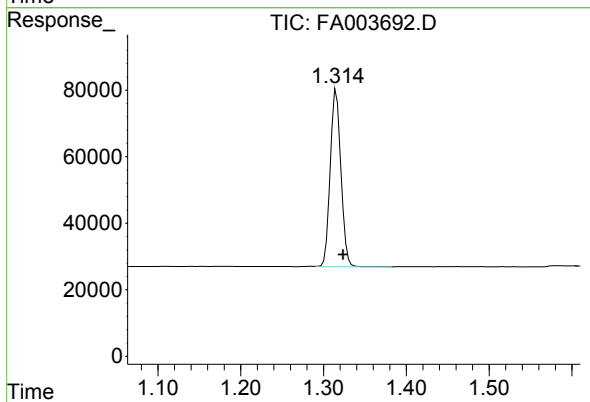
#2 Ethylene

R.T.: 1.583 min
Delta R.T.: -0.126 min
Response: 11350
Conc: 41.74 ppmv

Instrument :
FID_A
ClientSampleId :
MW-10

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#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.008 min
Response: 478290
Conc: 2826.54 ppmv