

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA100322\
 Data File : FA003519.D
 Signal(s) : FID1A.CH
 Acq On : 3 Oct 2022 14:25
 Operator : SJ/MA
 Sample : BSA1003G1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_A
 ClientSampleId :
 BSA1003G1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2022
 Supervised By :Ankita Jodhani 10/03/2022

Integration File: autoint1.e
 Quant Time: Oct 03 14:19:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA100322 GASES.M
 Quant Title :
 QLast Update : Mon Oct 03 11:01:42 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			
1) Ethane	1.726	15892	193.733 ppmv m
2) Ethylene	1.660	14816	167.484 ppmv m
3) Methane	1.319	19770	203.113 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

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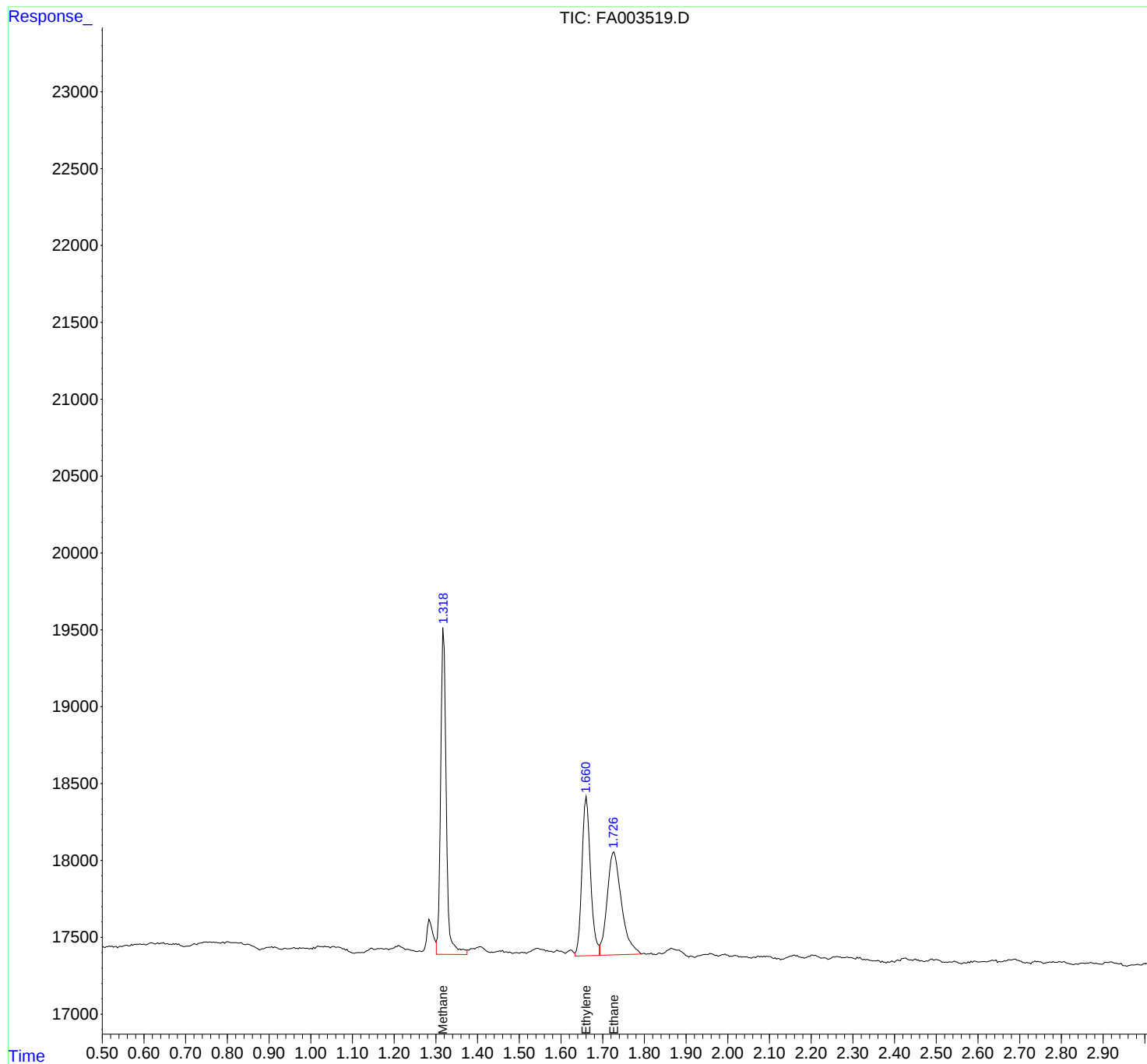
Instrument :
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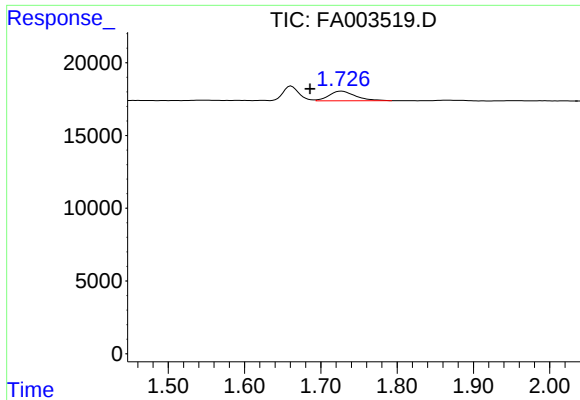
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#1 Ethane

R.T.: 1.726 min
Delta R.T.: 0.040 min
Response: 15892
Conc: 193.73 ppmv

Instrument :

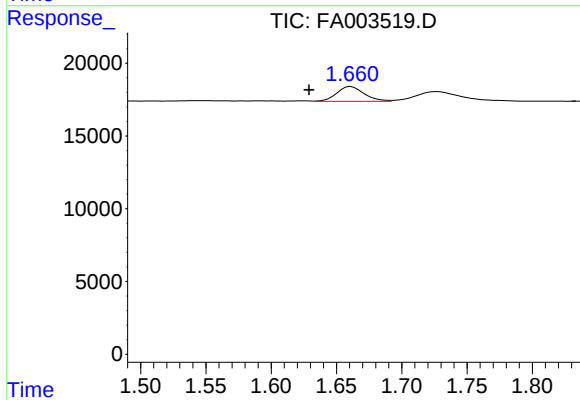
FID_A

ClientSampleId :
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Manual Integrations

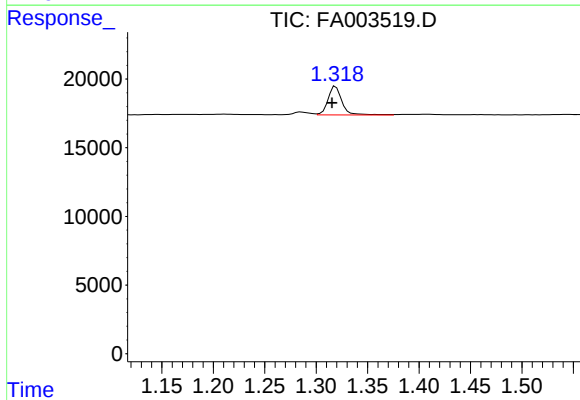
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#2 Ethylene

R.T.: 1.660 min
Delta R.T.: 0.031 min
Response: 14816
Conc: 167.48 ppmv m



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.004 min
Response: 19770
Conc: 203.11 ppmv