

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110921\
Data File : FA003269.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2021 11:38
Operator : SJ/MA
Sample : M4510-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
EX-03-01

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :Sohil Jodhani 11/09/2021

Integration File: autoint1.e
Quant Time: Nov 09 11:36:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102921 GASES.M
Quant Title :
QLast Update : Fri Oct 29 09:09:00 2021
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	1.706	2496	13.120 ppmv m
3) Methane	1.320	68831	506.738 ppmv

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110921\
Data File : FA003269.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2021 11:38
Operator : SJ/MA
Sample : M4510-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

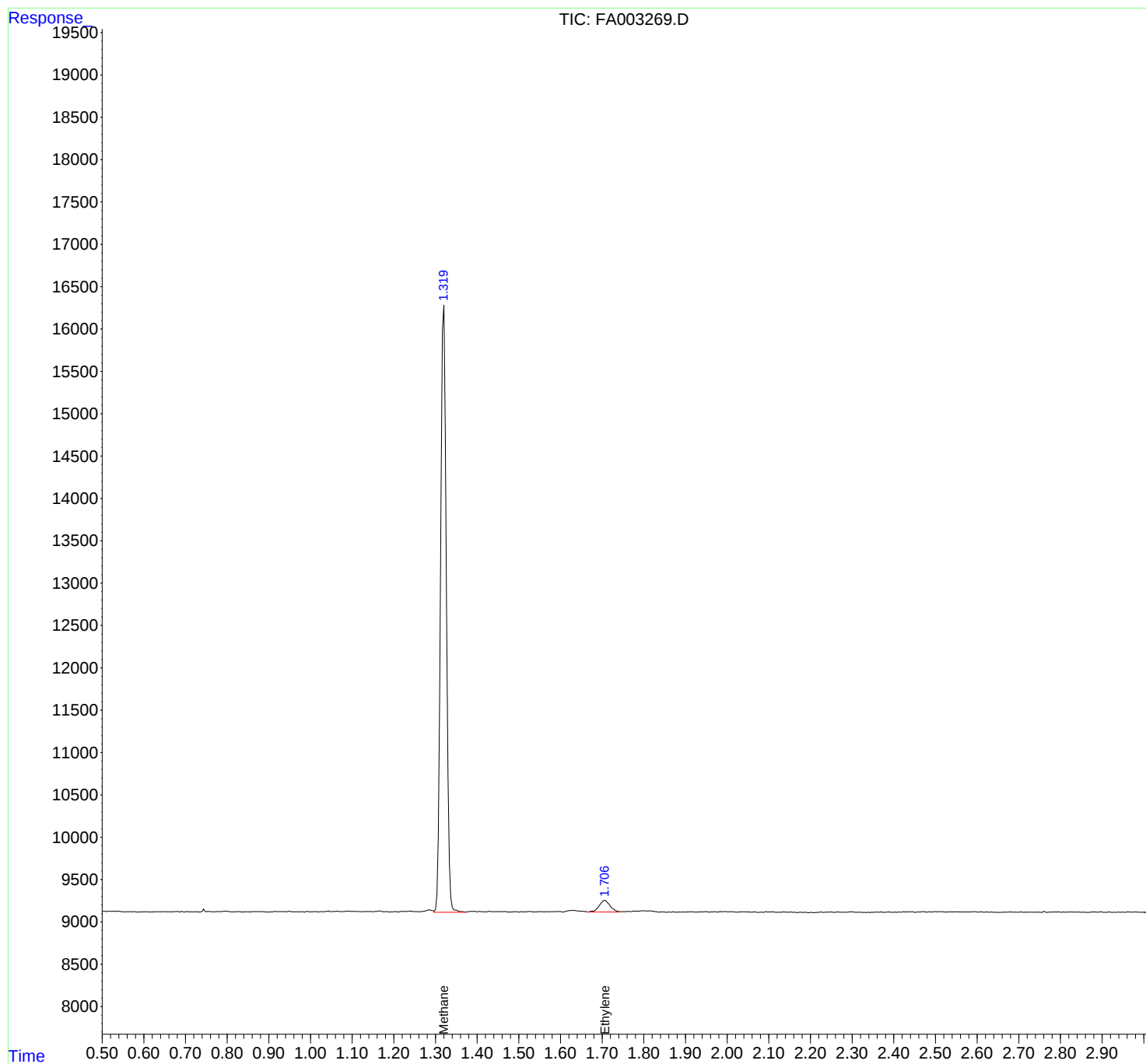
Instrument :
FID_A
ClientSampleId :
EX-03-01

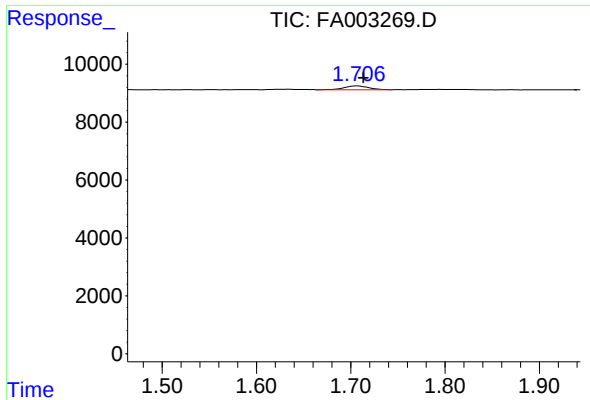
Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :Sohil Jodhani 11/09/2021

Integration File: autoint1.e
Quant Time: Nov 09 11:36:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA102921 GASES.M
Quant Title :
QLast Update : Fri Oct 29 09:09:00 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm





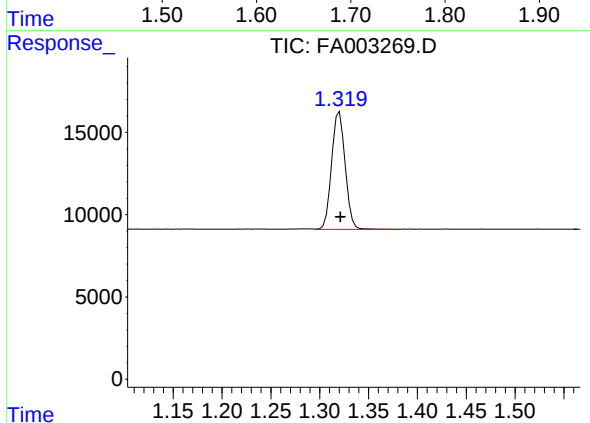
#2 Ethylene

R.T.: 1.706 min
Delta R.T.: -0.008 min
Response: 2496
Conc: 13.12 ppmv

Instrument :
FID_A
ClientSampleId :
EX-03-01

Manual Integrations
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021
Supervised By :Sohil Jodhani 11/09/2021



#3 Methane

R.T.: 1.320 min
Delta R.T.: 0.000 min
Response: 68831
Conc: 506.74 ppmv