

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072519\
Data File : FA002597.D
Signal(s) : FID1A.CH
Acq On : 25 Jul 2019 12:49
Operator : UA/AJ
Sample : K3591-07
Misc : LOD-GASES- 10 PPMV
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019

Integration File: autoint1.e
Quant Time: Jul 25 13:53:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072519 GASES.M
Quant Title :
QLast Update : Thu Jul 25 11:16:54 2019
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	3.513	1181	10.327 ppmv
2) Ethylene	3.321	976	9.639 ppmv
3) Methane	2.498	945	11.888 ppmv

(f)=RT Delta > 1/2 Window

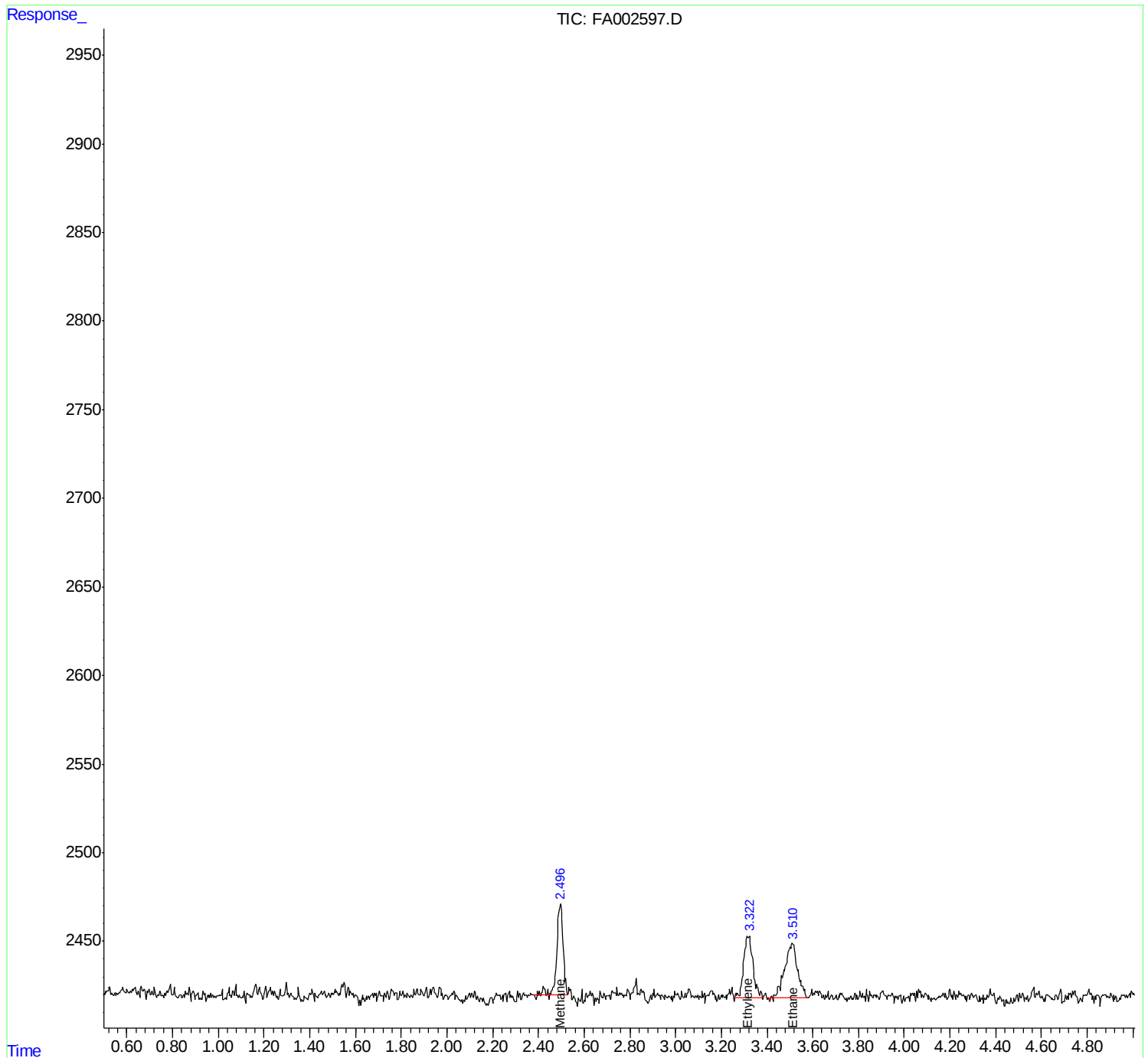
(m)=manual int.

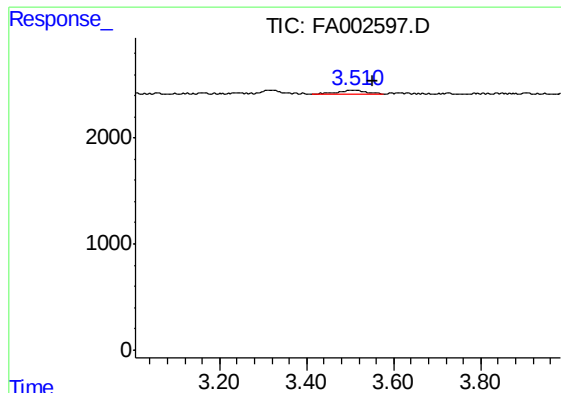
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA072519\
Data File : FA002597.D
Signal(s) : FID1A.CH
Acq On : 25 Jul 2019 12:49
Operator : UA/AJ
Sample : K3591-07
Misc : LOD-GASES- 10 PPMV
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019

Integration File: autoint1.e
Quant Time: Jul 25 13:53:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA072519 GASES.M
Quant Title :
QLast Update : Thu Jul 25 11:16:54 2019
Response via : Initial Calibration
Integrator: ChemStation

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

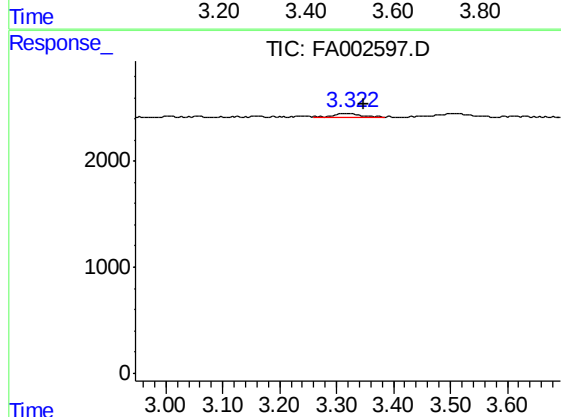




#1 Ethane

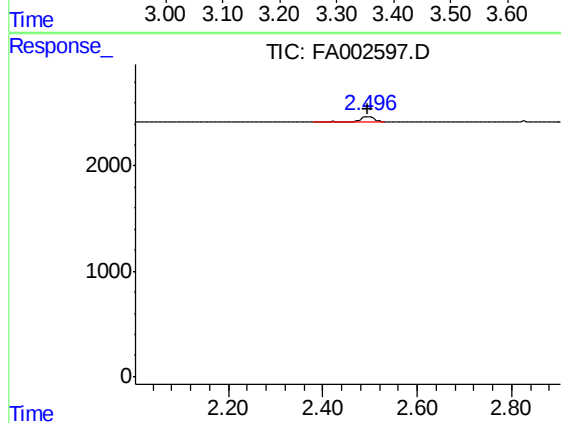
R.T.: 3.513 min
Delta R.T.: -0.038 min
Response: 1181
Conc: 10.33 ppmv

Instrument :
FID_A
ClientSampleId :
LOD-MDL-WATER-01-QT3-2019



#2 Ethylene

R.T.: 3.321 min
Delta R.T.: -0.027 min
Response: 976
Conc: 9.64 ppmv



#3 Methane

R.T.: 2.498 min
Delta R.T.: 0.002 min
Response: 945
Conc: 11.89 ppmv