

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002615.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 14:00
Operator : UA/AJ
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 25 14:03:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 13:59:47 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	3.286	99431	476.156 ppmv
2) Ethylene	3.140	86885	469.991 ppmv
3) Methane	2.467	55325	478.240 ppmv

(f)=RT Delta > 1/2 Window

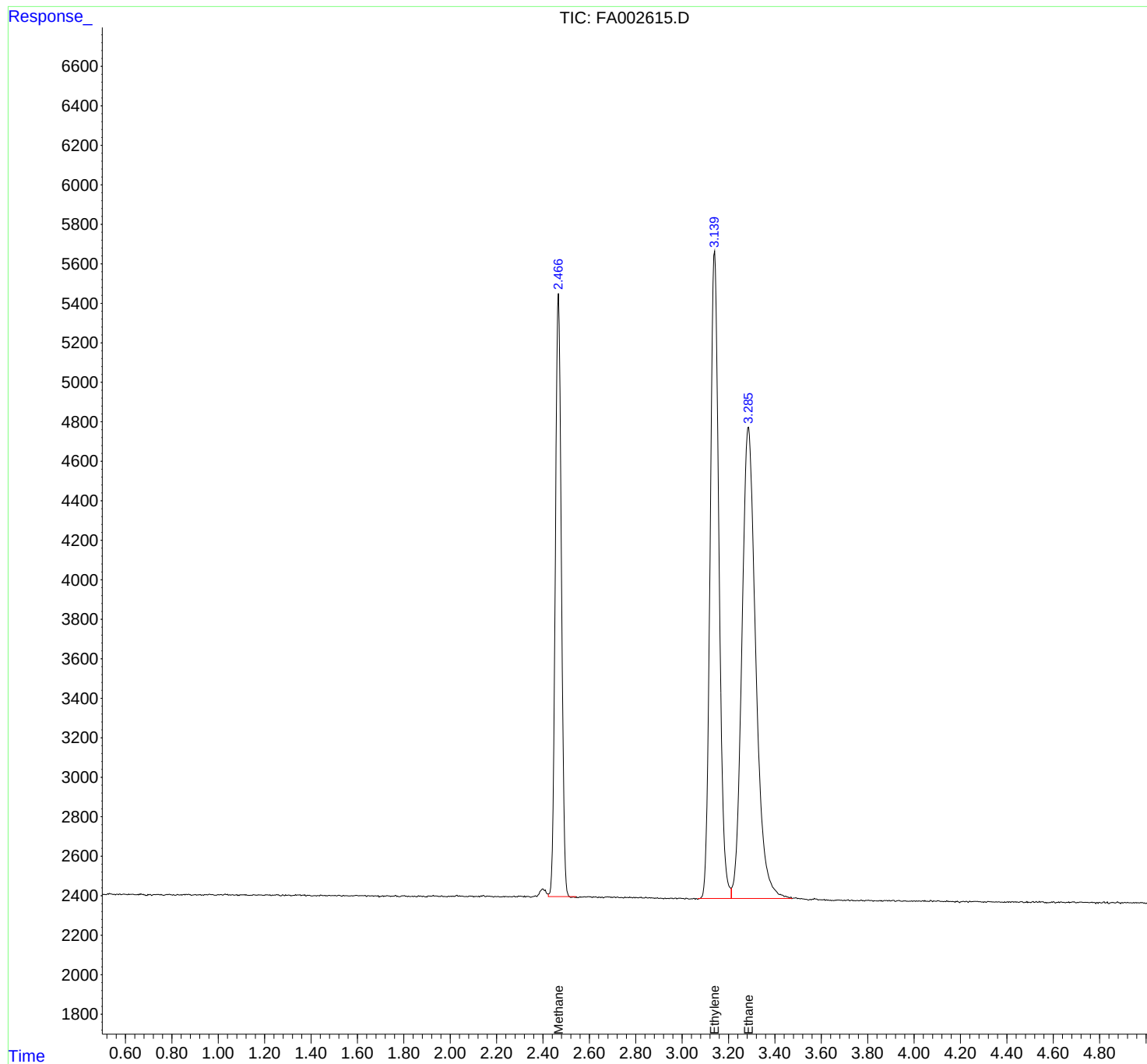
(m)=manual int.

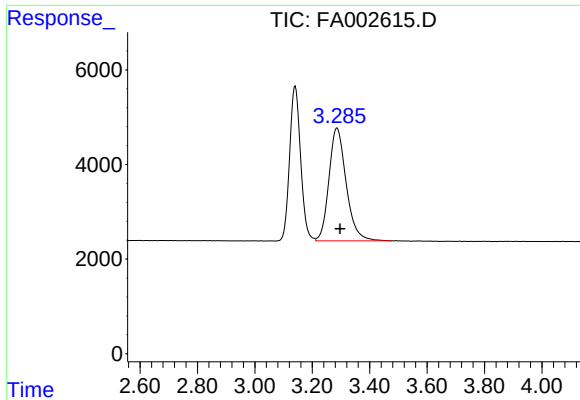
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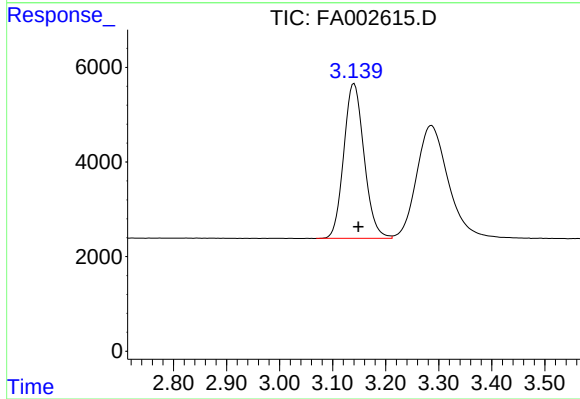




#1 Ethane

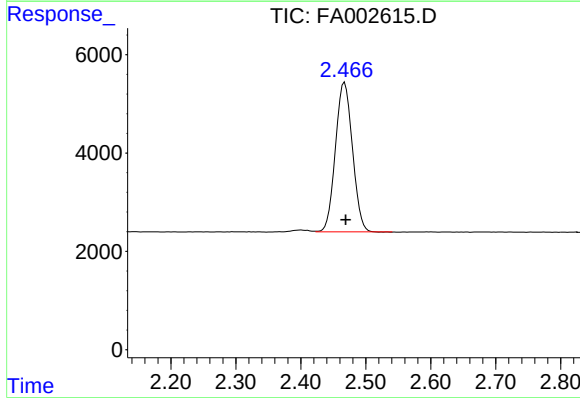
R.T.: 3.286 min
Delta R.T.: -0.011 min
Response: 99431
Conc: 476.16 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 3.140 min
Delta R.T.: -0.008 min
Response: 86885
Conc: 469.99 ppmv



#3 Methane

R.T.: 2.467 min
Delta R.T.: -0.002 min
Response: 55325
Conc: 478.24 ppmv

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002616.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 14:36
Operator : UA/AJ
Sample : FA092519GASESICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 25 14:41:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 14:07:59 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	3.285	42418	221.793 ppmv
2) Ethylene	3.139	36714	213.091 ppmv
3) Methane	2.466	25662	226.174 ppmv

(f)=RT Delta > 1/2 Window

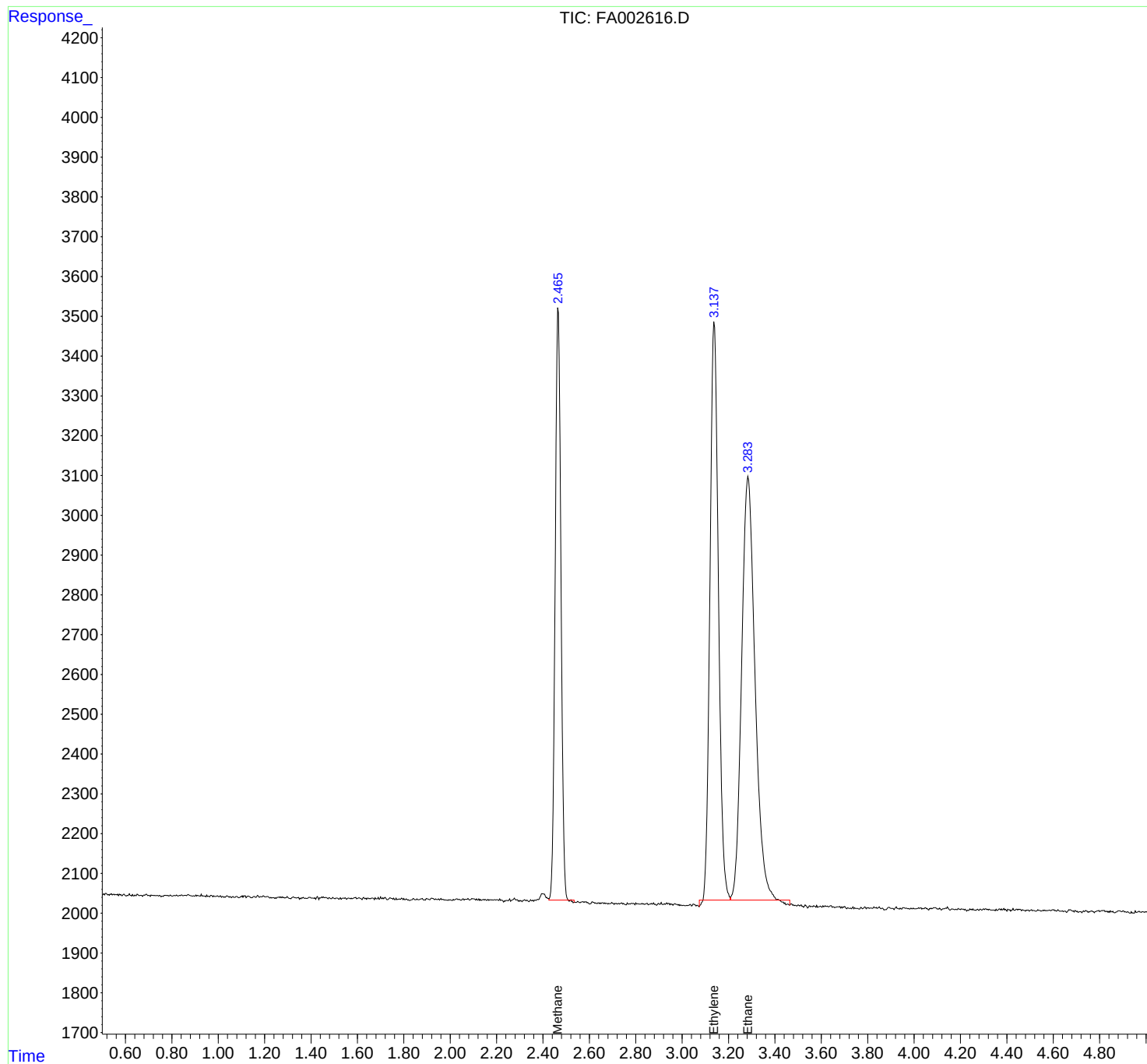
(m)=manual int.

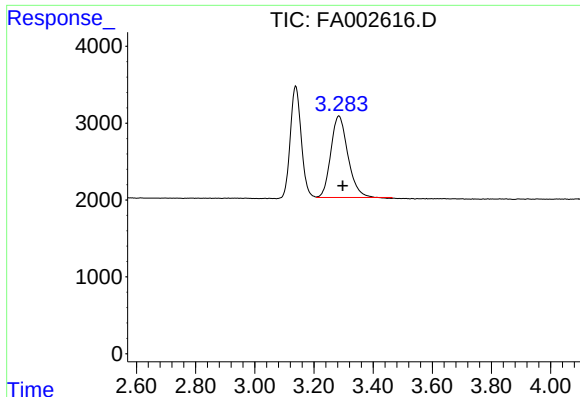
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092519\
Data File : FA002616.D
Signal(s) : FID1A.CH
Acq On : 25 Sep 2019 14:36
Operator : UA/AJ
Sample : FA092519GASESICV
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 25 14:41:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092519 GASES.M
Quant Title :
QLast Update : Wed Sep 25 14:07:59 2019
Response via : Initial Calibration
Integrator: ChemStation

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

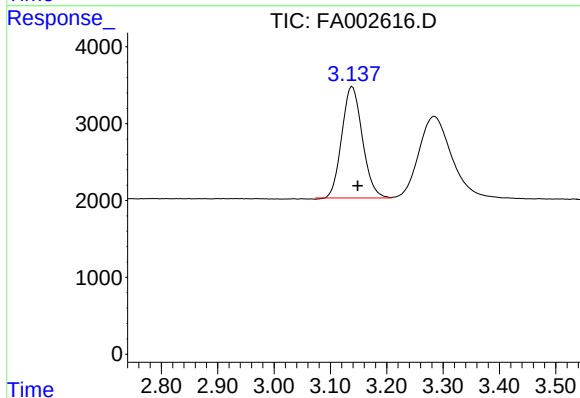




#1 Ethane

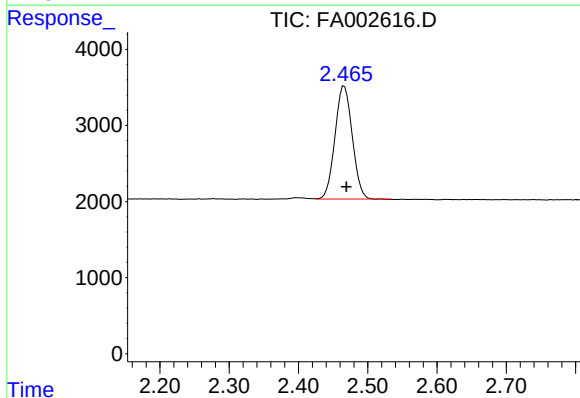
R.T.: 3.285 min
Delta R.T.: -0.012 min
Response: 42418
Conc: 221.79 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 3.139 min
Delta R.T.: -0.010 min
Response: 36714
Conc: 213.09 ppmv



#3 Methane

R.T.: 2.466 min
Delta R.T.: -0.003 min
Response: 25662
Conc: 226.17 ppmv