

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004158.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:02
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 18 10:51:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
Quant Title :
QLast Update : Mon Dec 18 10:49:36 2023
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	1.788	81510	291.189 ppmv
2) Ethylene	1.703	71901	287.731 ppmv
3) Methane	1.323	43105	287.277 ppmv

(f)=RT Delta > 1/2 Window

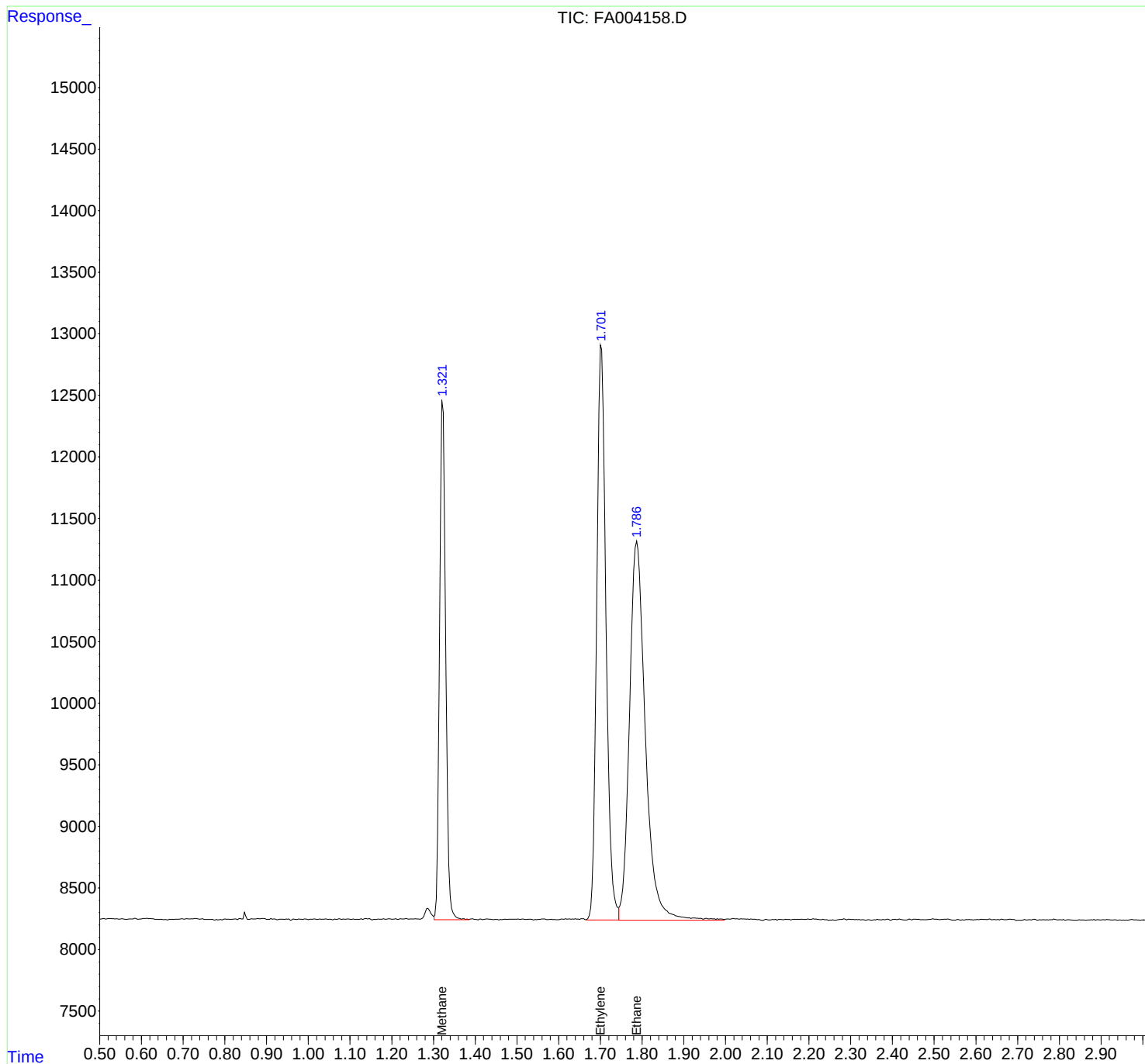
(m)=manual int.

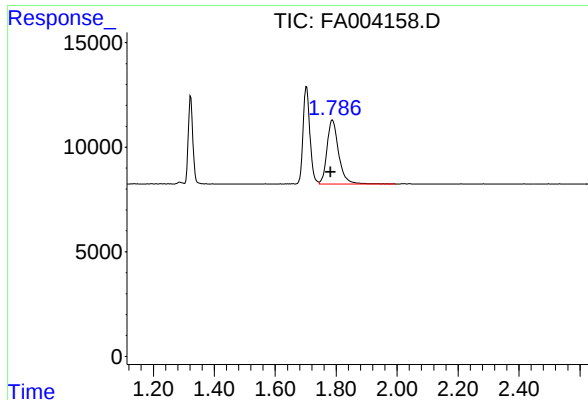
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121823\
Data File : FA004158.D
Signal(s) : FID1A.CH
Acq On : 18 Dec 2023 12:02
Operator : YP\AJ
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 18 10:51:32 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121823 GASES.M
Quant Title :
QLast Update : Mon Dec 18 10:49:36 2023
Response via : Initial Calibration
Integrator: ChemStation

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

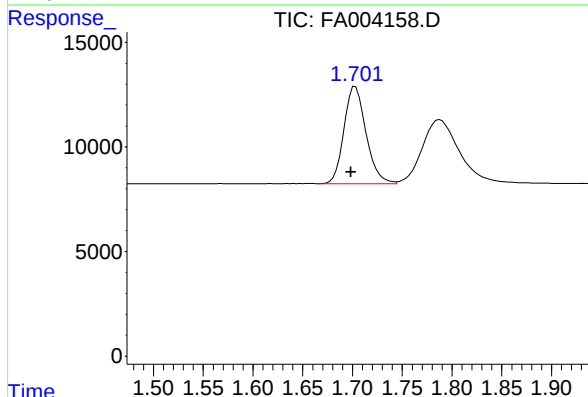




#1 Ethane

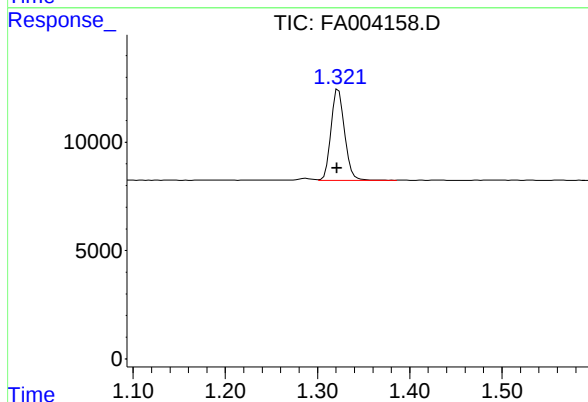
R.T.: 1.788 min
Delta R.T.: 0.006 min
Response: 81510
Conc: 291.19 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.703 min
Delta R.T.: 0.004 min
Response: 71901
Conc: 287.73 ppmv



#3 Methane

R.T.: 1.323 min
Delta R.T.: 0.002 min
Response: 43105
Conc: 287.28 ppmv