

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111622\
Data File : FA003615.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2022 12:27
Operator : SJ/MA
Sample : N5551-05MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MW-12IMS

Integration File: autoint1.e
Quant Time: Nov 16 12:26:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111622 GASES.M
Quant Title :
QLast Update : Wed Nov 16 09:16:36 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	1.685	66419	197.134 ppmv m
2) Ethylene	1.623	71939	216.392 ppmv m
3) Methane	1.316	2003599	10518.712 ppmv

(f)=RT Delta > 1/2 Window

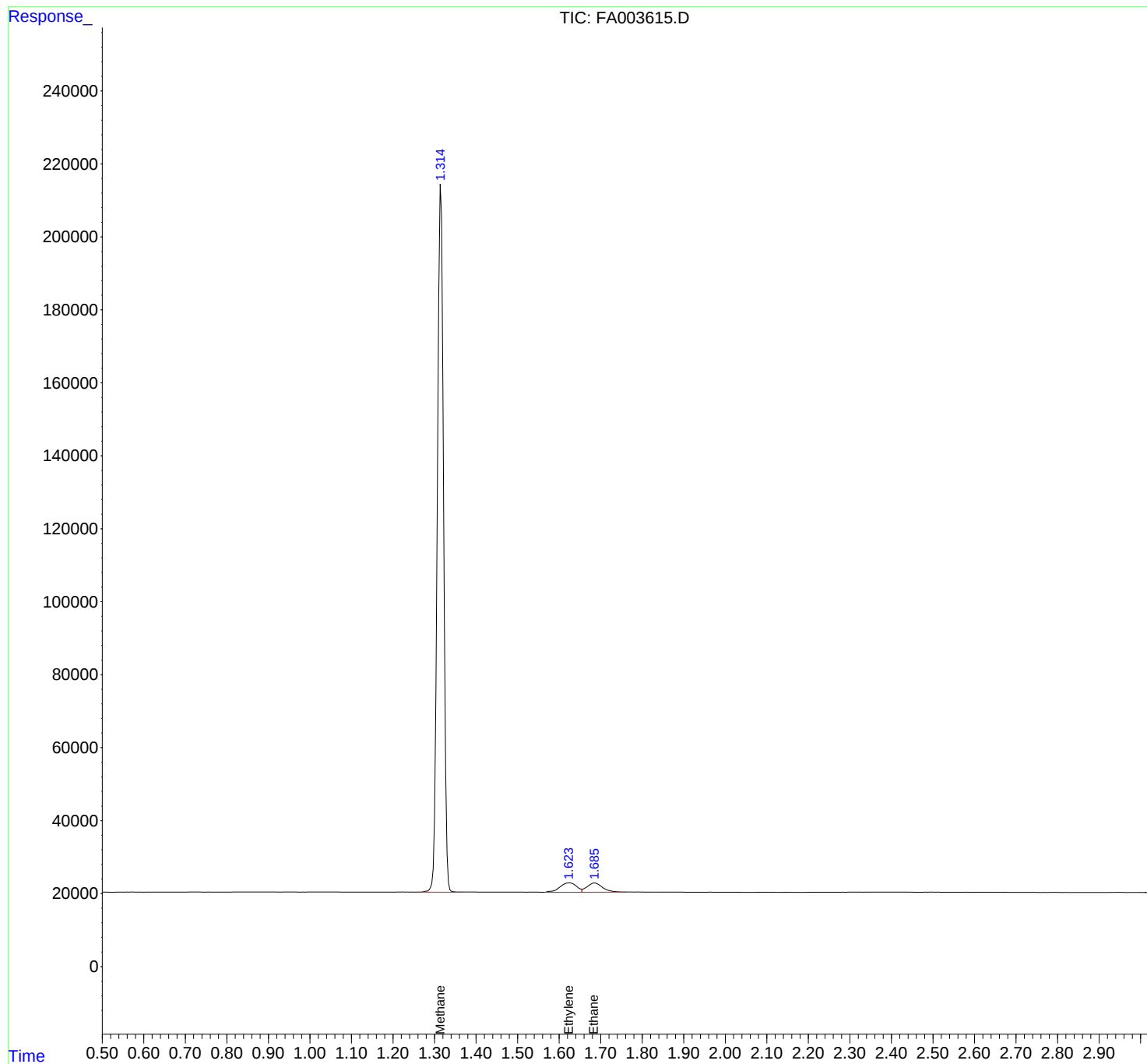
(m)=manual int.

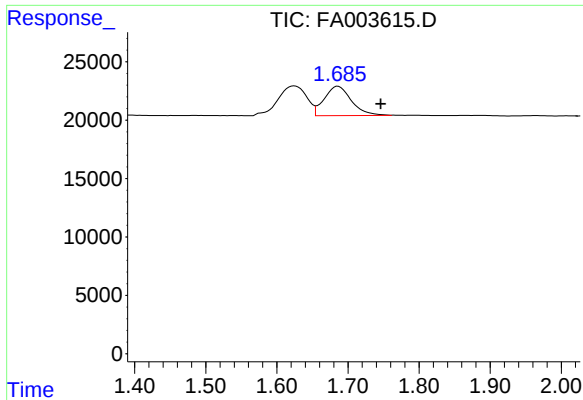
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111622\
Data File : FA003615.D
Signal(s) : FID1A.CH
Acq On : 16 Nov 2022 12:27
Operator : SJ/MA
Sample : N5551-05MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
MW-12IMS

Integration File: autoint1.e
Quant Time: Nov 16 12:26:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111622 GASES.M
Quant Title :
QLast Update : Wed Nov 16 09:16:36 2022
Response via : Initial Calibration
Integrator: ChemStation

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

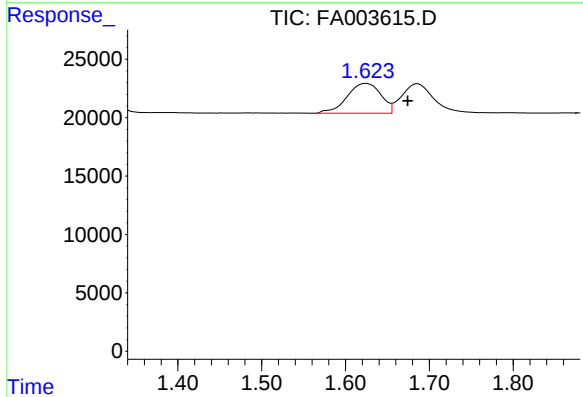




#1 Ethane

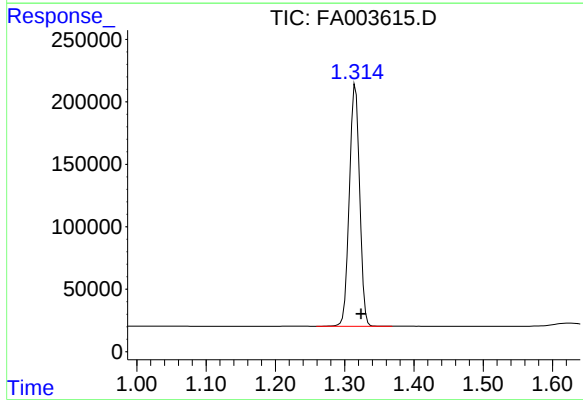
R.T.: 1.685 min
Delta R.T.: -0.061 min
Response: 66419
Conc: 197.13 ppmv

Instrument :
FID_A
ClientSampleId :
MW-12IMS



#2 Ethylene

R.T.: 1.623 min
Delta R.T.: -0.051 min
Response: 71939
Conc: 216.39 ppmv m



#3 Methane

R.T.: 1.316 min
Delta R.T.: -0.008 min
Response: 2003599
Conc: 10518.71 ppmv