

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092121\
Data File : FA003187.D
Signal(s) : FID1A.CH
Acq On : 21 Sep 2021 9:32
Operator : SJ/MA
Sample : 500 PPMV GASES ICC
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 21 09:36:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092121 GASES.M
Quant Title :
QLast Update : Tue Sep 21 09:28:43 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			
1) Ethane	1.765	140693	518.892 ppmv
2) Ethylene	1.684	133548	505.729 ppmv
3) Methane	1.313	75084	479.682 ppmv

(f)=RT Delta > 1/2 Window

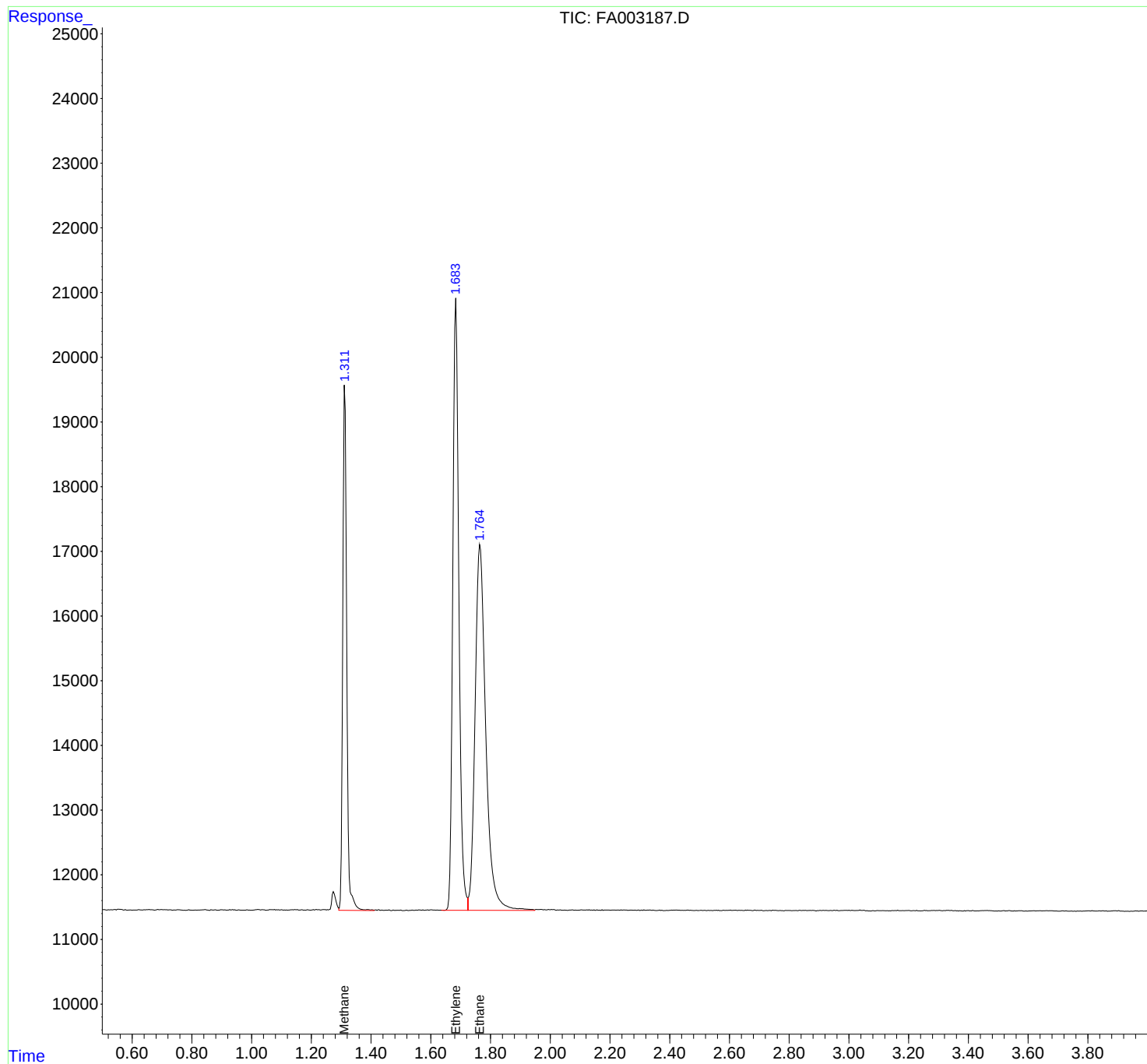
(m)=manual int.

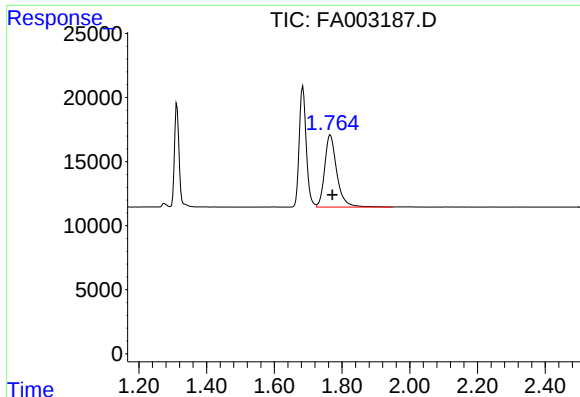
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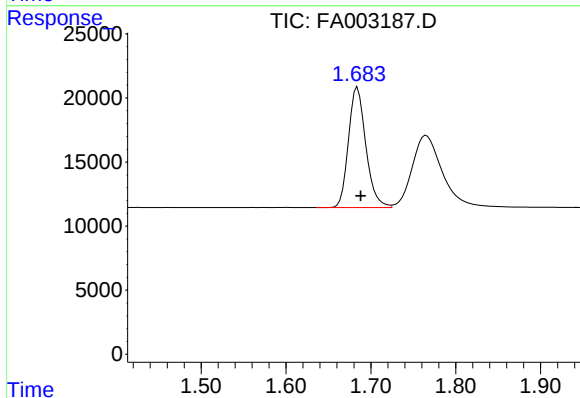




#1 Ethane

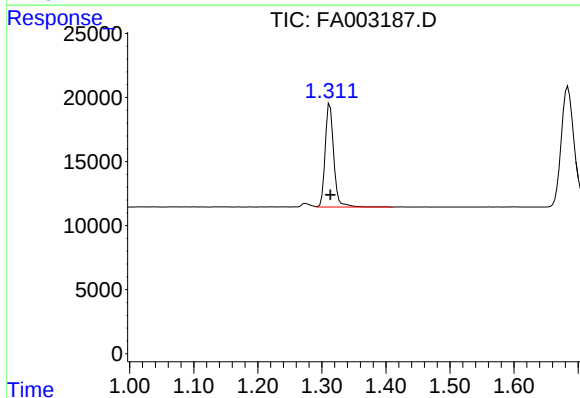
R.T.: 1.765 min
Delta R.T.: -0.006 min
Response: 140693
Conc: 518.89 ppmv

Instrument :
FID_A
ClientSampleId :
500 PPMV GASES ICC



#2 Ethylene

R.T.: 1.684 min
Delta R.T.: -0.004 min
Response: 133548
Conc: 505.73 ppmv



#3 Methane

R.T.: 1.313 min
Delta R.T.: 0.000 min
Response: 75084
Conc: 479.68 ppmv