

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA092021\
Data File : FA003171.D
Signal(s) : FID1A.CH
Acq On : 20 Sep 2021 12:14
Operator : SJ/MA
Sample : 300 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 20 12:18:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA092021 GASES.M
Quant Title :
QLast Update : Mon Sep 20 12:14:11 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	1.729	86816	283.842 ppmv
2) Ethylene	1.660	82232	275.558 ppmv
3) Methane	1.311	44476	268.089 ppmv

(f)=RT Delta > 1/2 Window

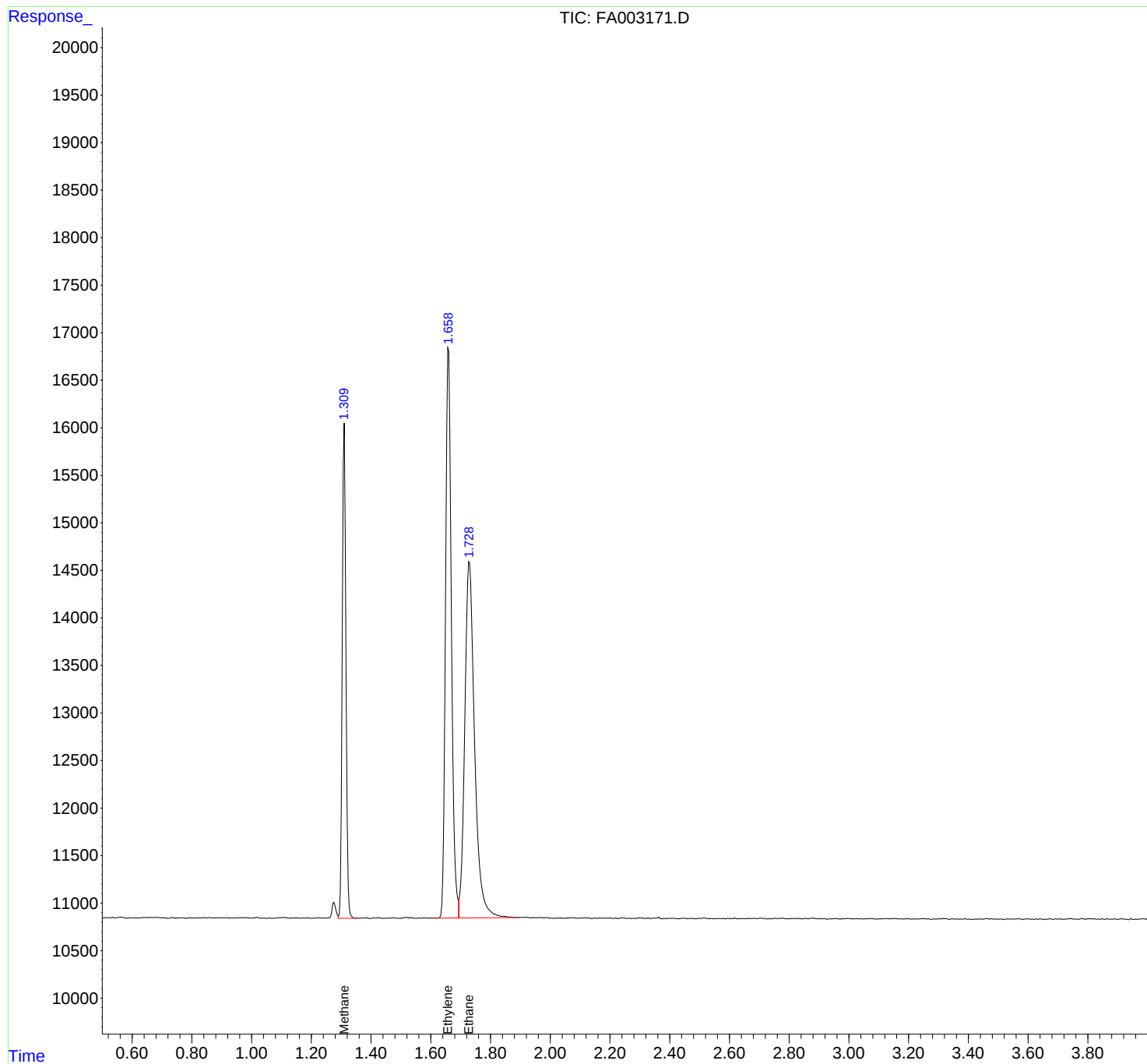
(m)=manual int.

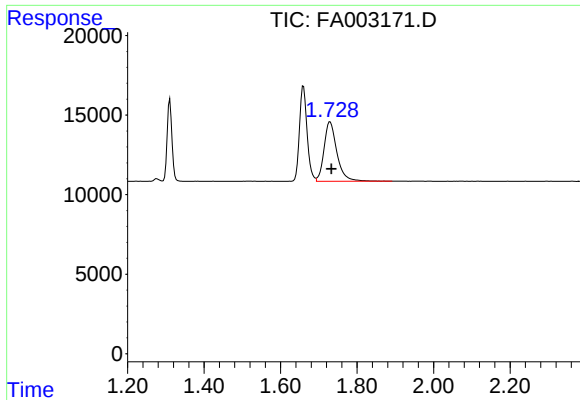
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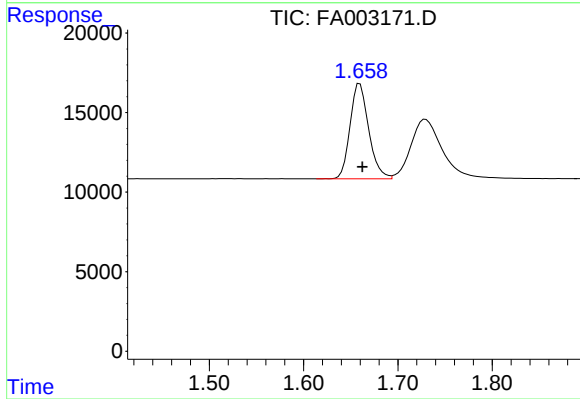




#1 Ethane

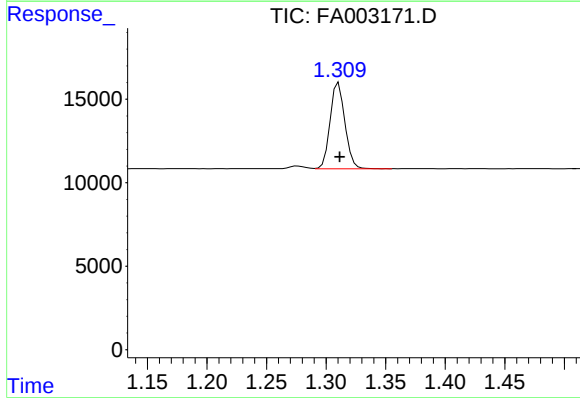
R.T.: 1.729 min
Delta R.T.: -0.004 min
Response: 86816
Conc: 283.84 ppmv

Instrument :
FID_A
ClientSampleId :
300 PPMV GASES ICC



#2 Ethylene

R.T.: 1.660 min
Delta R.T.: -0.003 min
Response: 82232
Conc: 275.56 ppmv



#3 Methane

R.T.: 1.311 min
Delta R.T.: 0.000 min
Response: 44476
Conc: 268.09 ppmv