

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA090723\
Data File : FA004002.D
Signal(s) : FID1A.CH
Acq On : 7 Sep 2023 12:00
Operator : YP\AJ
Sample : 50 PPMV GASES ICC
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
50 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Sep 07 11:47:09 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA090723 GASES.M
Quant Title :
QLast Update : Thu Sep 07 11:43:54 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	1.761	17767	53.481 ppmv
2) Ethylene	1.685	16992	53.041 ppmv
3) Methane	1.324	10077	58.460 ppmv

(f)=RT Delta > 1/2 Window

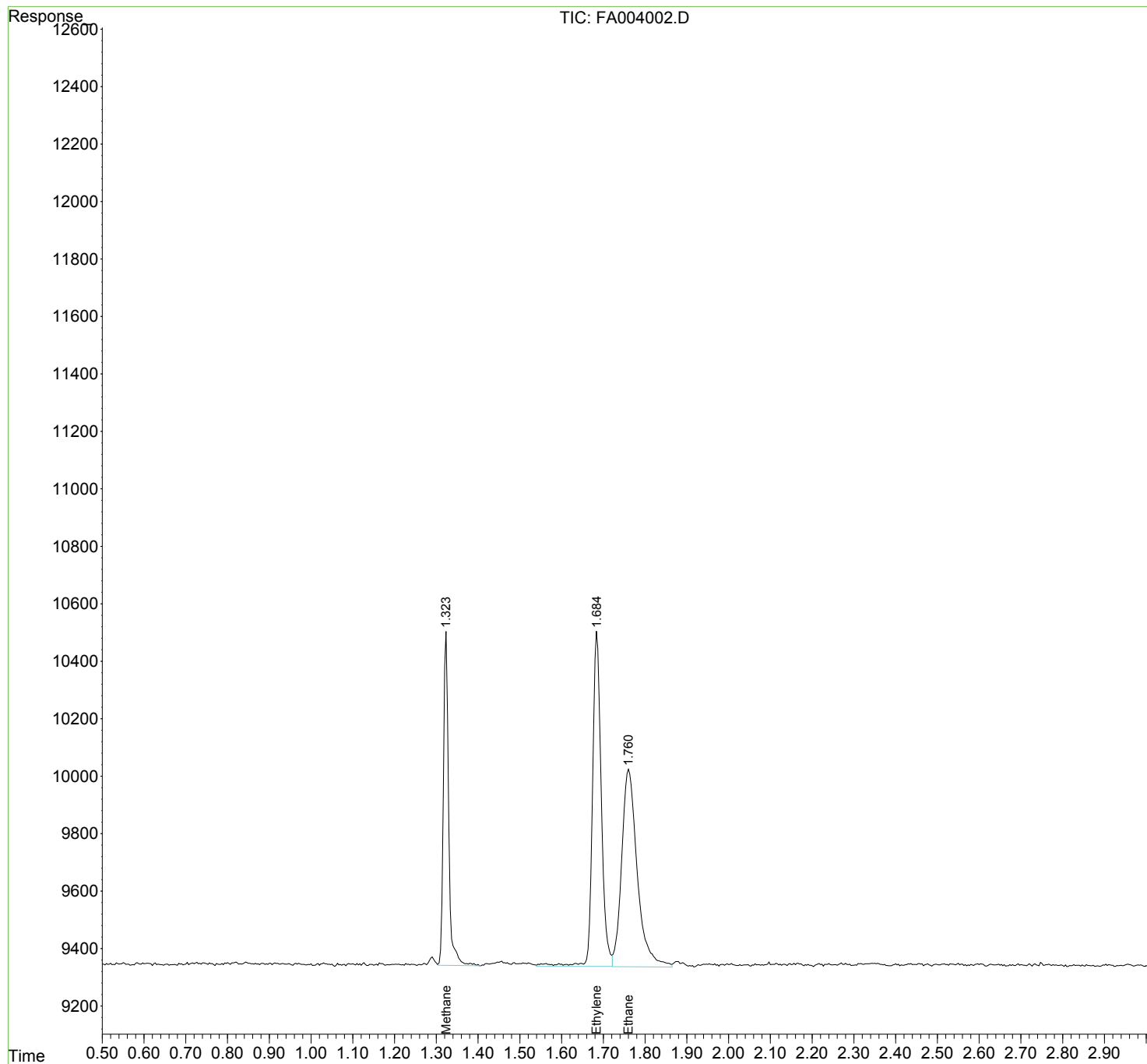
(m)=manual int.

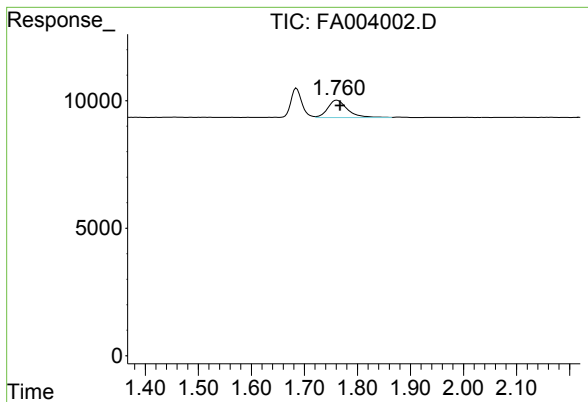
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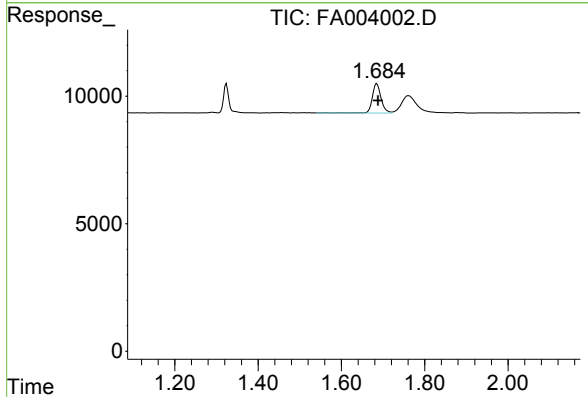




#1 Ethane

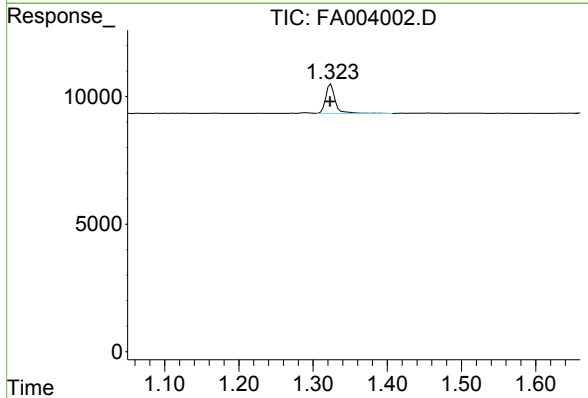
R.T.: 1.761 min
 Delta R.T.: -0.006 min
 Response: 17767
 Conc: 53.48 ppmv

Instrument : FID_A
 ClientSampleId : 50 PPMV GASES ICC



#2 Ethylene

R.T.: 1.685 min
 Delta R.T.: -0.003 min
 Response: 16992
 Conc: 53.04 ppmv



#3 Methane

R.T.: 1.324 min
 Delta R.T.: 0.000 min
 Response: 10077
 Conc: 58.46 ppmv