

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110723\
Data File : FA004113.D
Signal(s) : FID1A.CH
Acq On : 7 Nov 2023 9:30
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Nov 07 08:16:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA110723 GASES.M
Quant Title :
QLast Update : Tue Nov 07 08:15:24 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	1.805	50689	94.501 ppmv
2) Ethylene	1.716	48787	93.407 ppmv
3) Methane	1.326	26188	98.756 ppmv

(f)=RT Delta > 1/2 Window

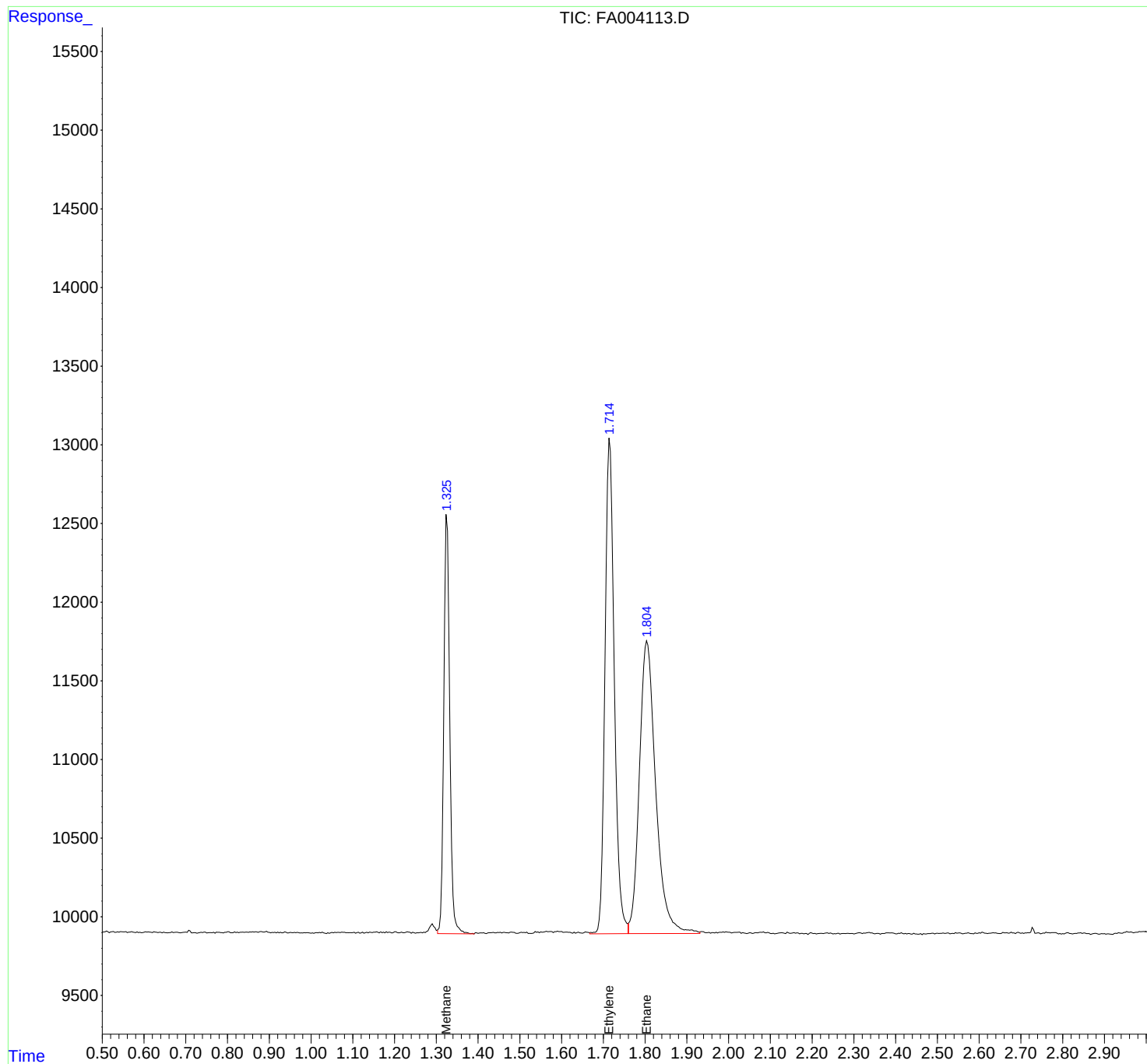
(m)=manual int.

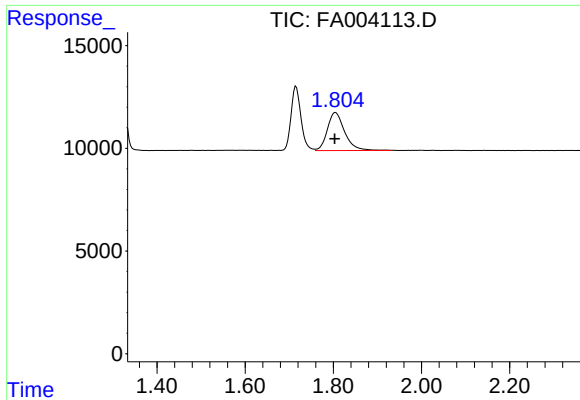
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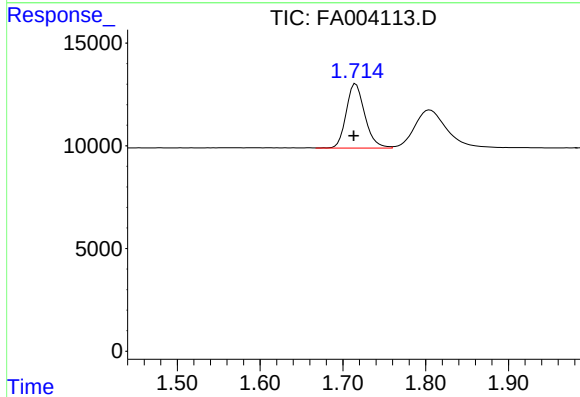




#1 Ethane

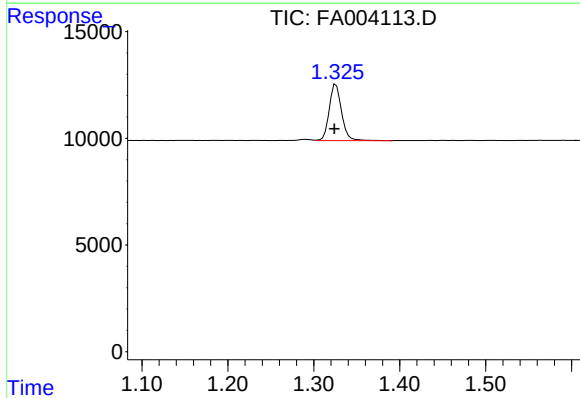
R.T.: 1.805 min
Delta R.T.: 0.002 min
Response: 50689
Conc: 94.50 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.716 min
Delta R.T.: 0.002 min
Response: 48787
Conc: 93.41 ppmv



#3 Methane

R.T.: 1.326 min
Delta R.T.: 0.002 min
Response: 26188
Conc: 98.76 ppmv