

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110923\
Data File : FA004141.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2023 10:58
Operator : YP\AJ
Sample : 05241-22
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-RB-4-20231102

Integration File: autoint1.e
Quant Time: Nov 09 09:57:28 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA110723 GASES.M
Quant Title :
QLast Update : Tue Nov 07 08:29:01 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	1.786	174	0.340 ppmv
2) Ethylene	1.705	259	0.522 ppmv
3) Methane	1.305	1409	5.369 ppmv

(f)=RT Delta > 1/2 Window

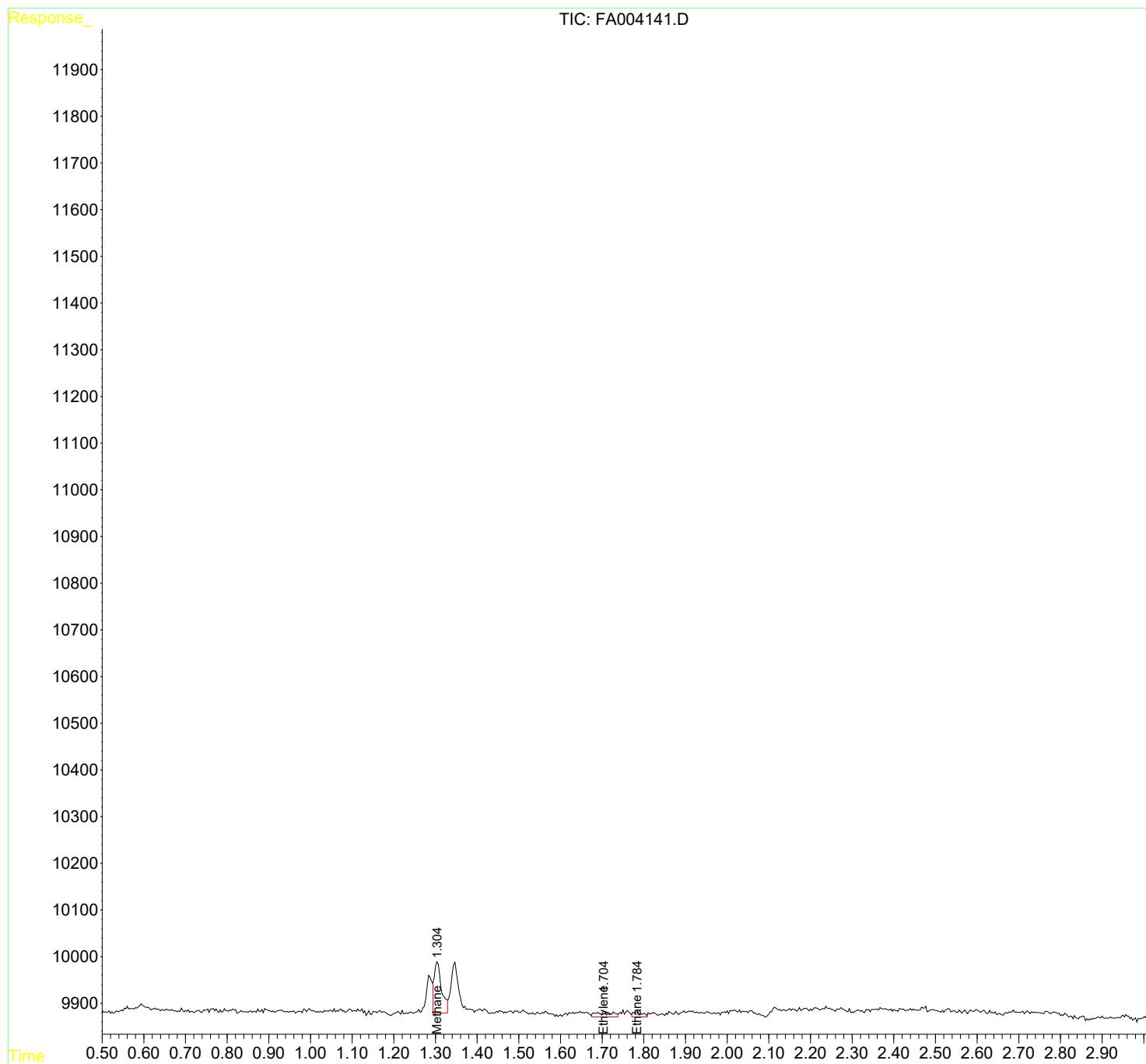
(m)=manual int.

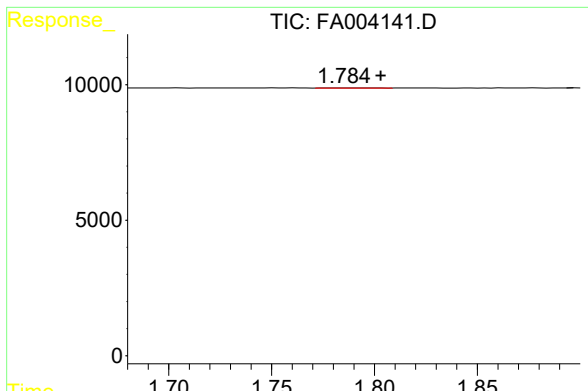
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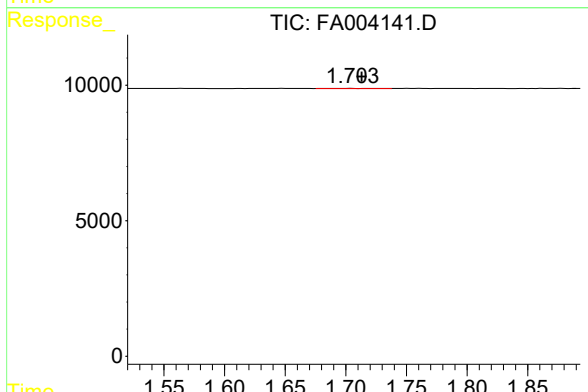




#1 Ethane

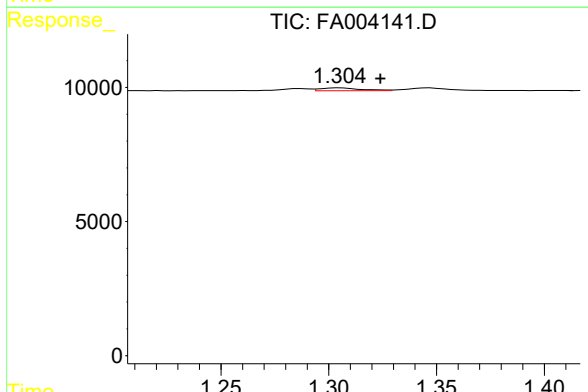
R.T.: 1.786 min
Delta R.T.: -0.017 min
Response: 174
Conc: 0.34 ppmv

Instrument :
FID_A
ClientSampleId :
FSND-RB-4-20231102



#2 Ethylene

R.T.: 1.705 min
Delta R.T.: -0.008 min
Response: 259
Conc: 0.52 ppmv



#3 Methane

R.T.: 1.305 min
Delta R.T.: -0.019 min
Response: 1409
Conc: 5.37 ppmv