

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA111924\
Data File : FA004294.D
Signal(s) : FID1A.CH
Acq On : 19 Nov 2024 15:24
Operator : YP\AJ
Sample : P4846-16DL 5X
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-MW-EVAL-01D-20241113DL

Integration File: autoint1.e
Quant Time: Nov 19 14:44:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA111924 GASES.M
Quant Title :
QLast Update : Tue Nov 19 09:34:35 2024
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	1.741	344	0.717 ppmv
2)	Ethylene	1.645	425	0.939 ppmv
3)	Methane	1.313	55696	221.541 ppmv

(f)=RT Delta > 1/2 Window

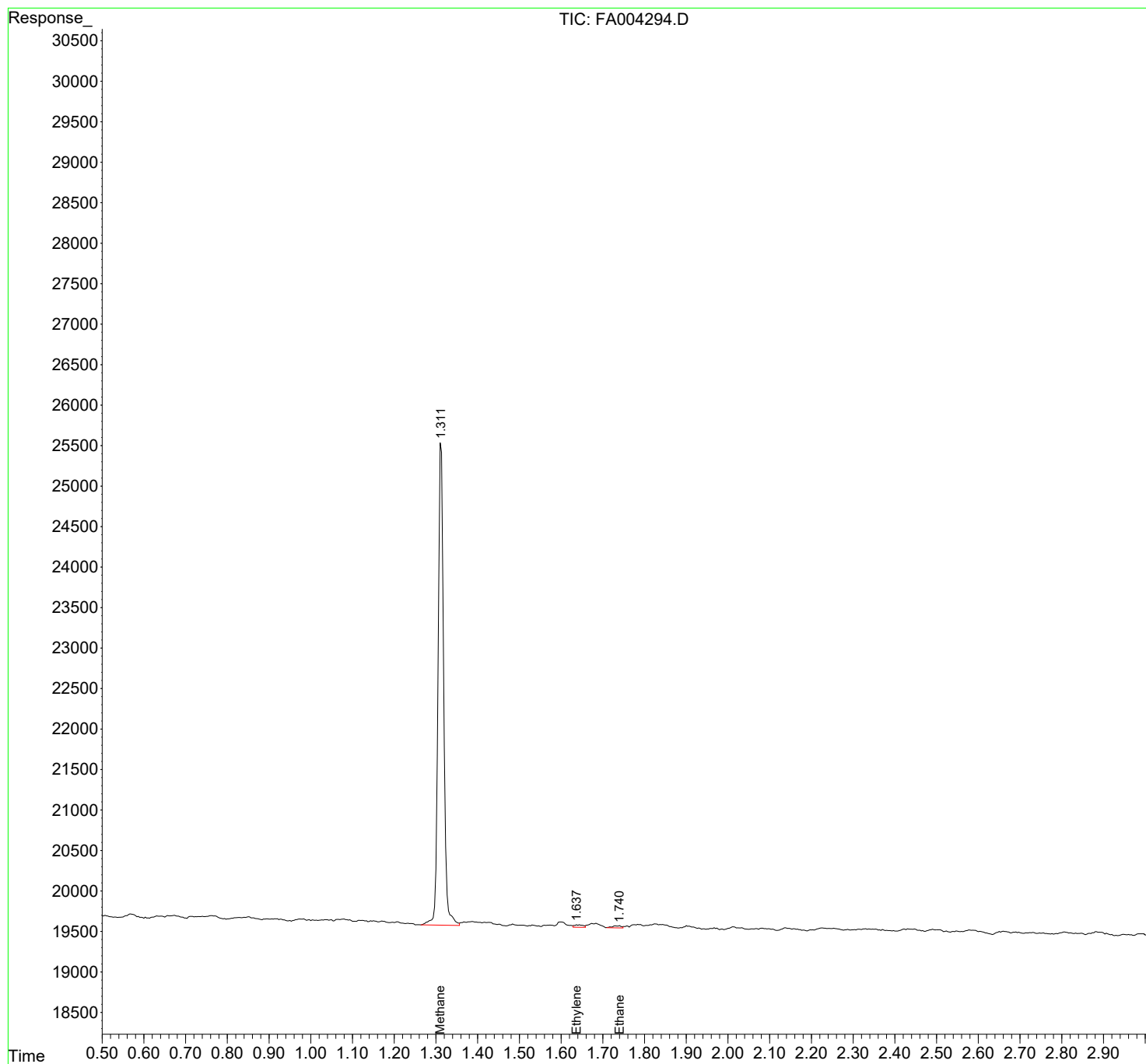
(m)=manual int.

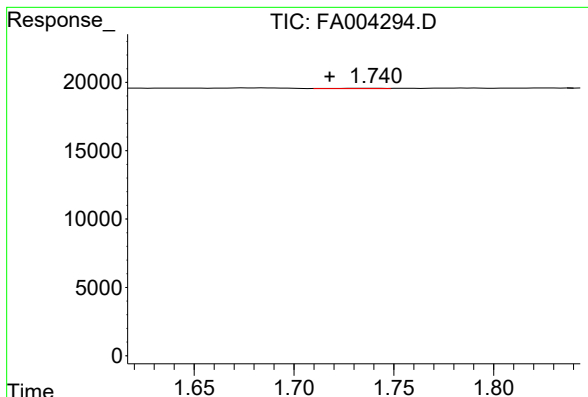
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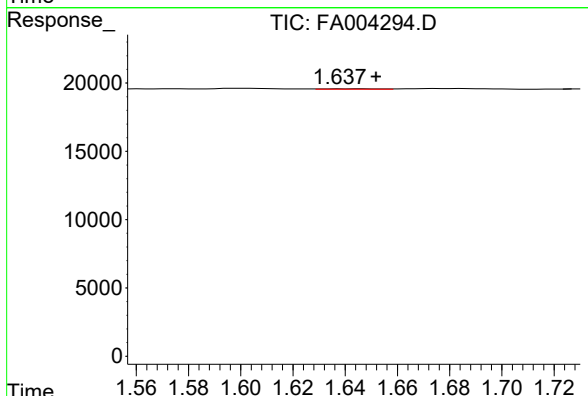




#1 Ethane

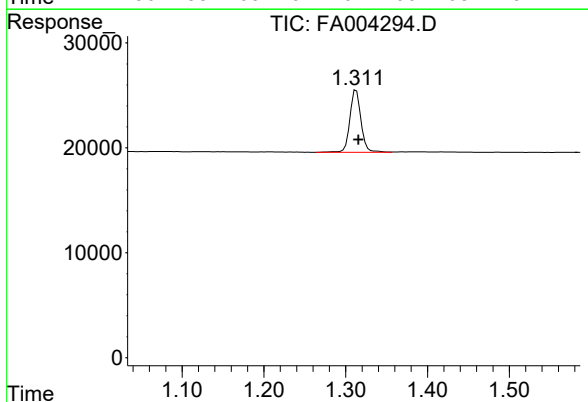
R.T.: 1.741 min
 Delta R.T.: 0.023 min
 Response: 344
 Conc: 0.72 ppmv

Instrument : FID_A
 ClientSampleId : FSND-MW-EVAL-01D-20241113DL



#2 Ethylene

R.T.: 1.645 min
 Delta R.T.: -0.006 min
 Response: 425
 Conc: 0.94 ppmv



#3 Methane

R.T.: 1.313 min
 Delta R.T.: -0.003 min
 Response: 55696
 Conc: 221.54 ppmv