

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110923\
Data File : FA004138.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2023 10:36
Operator : YP\AJ
Sample : 05241-20
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-EVAL-01D-20231102

Integration File: autoint1.e
Quant Time: Nov 09 09:30:19 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	1.820	213	0.417 ppmv
2)	Ethylene	1.698	805	1.621 ppmv
3)	Methane	1.321	649894	2475.655 ppmv

(f)=RT Delta > 1/2 Window

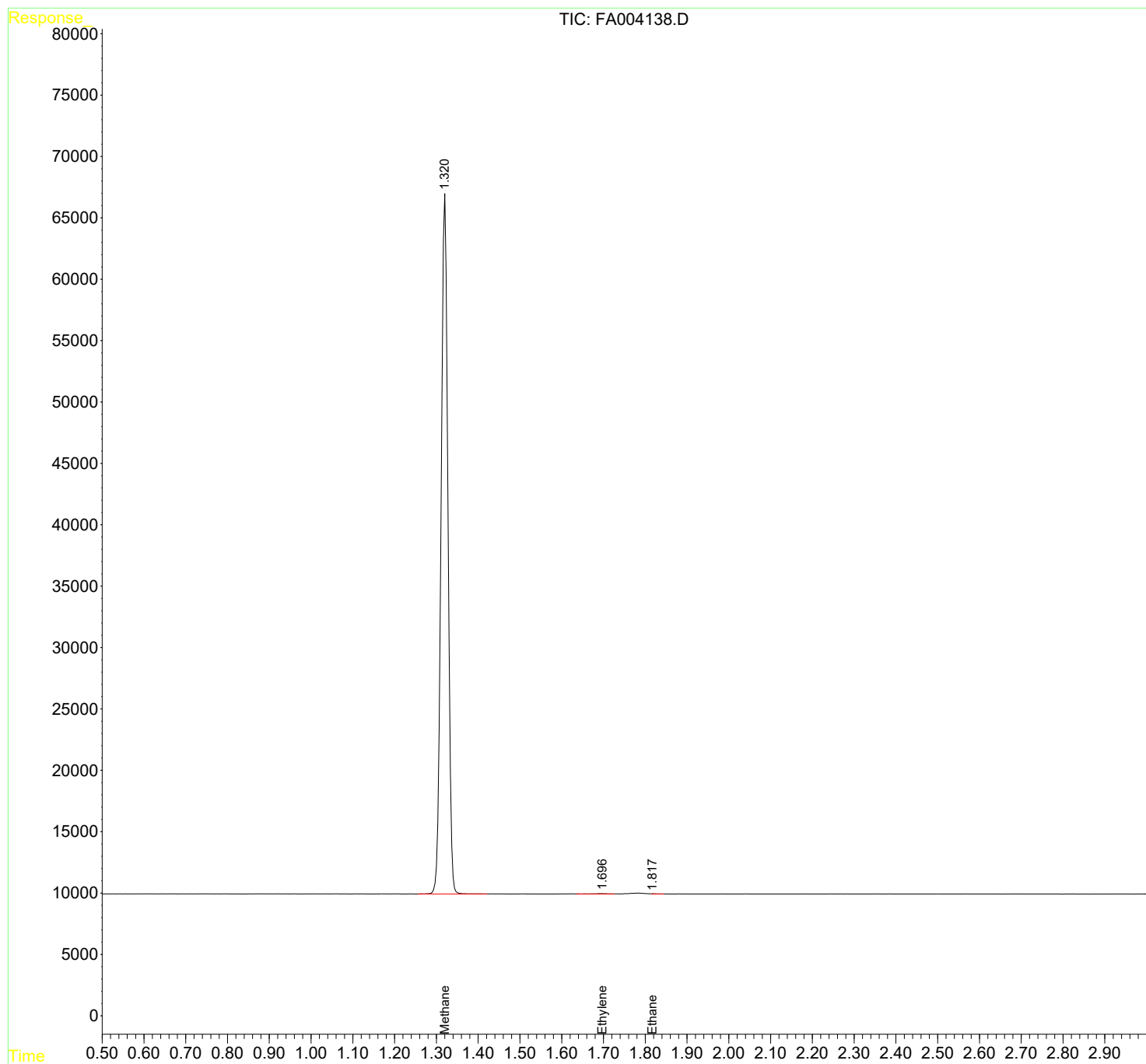
(m)=manual int.

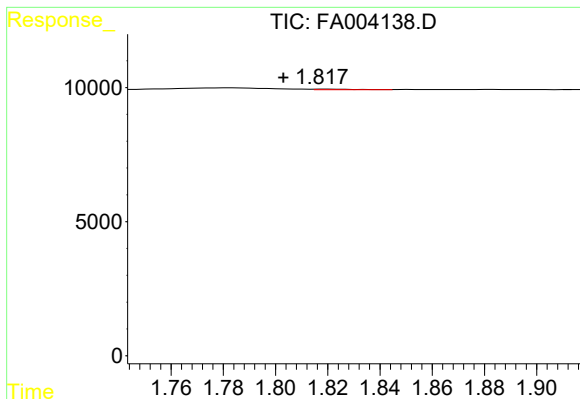
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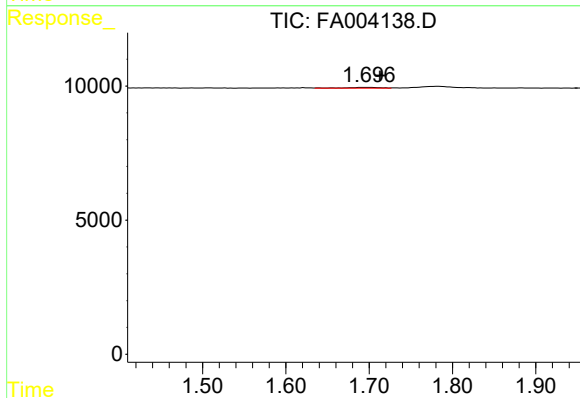




#1 Ethane

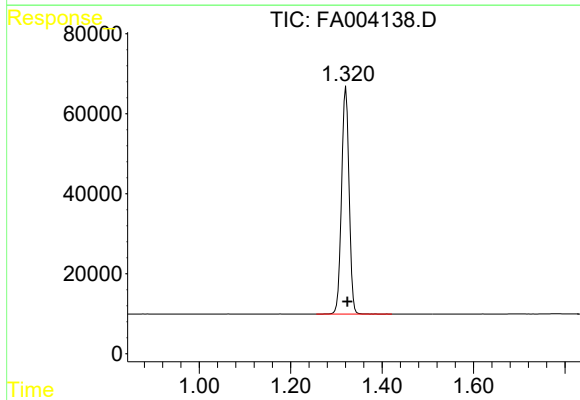
R.T.: 1.820 min
Delta R.T.: 0.017 min
Response: 213
Conc: 0.42 ppmv

Instrument : FID_A
ClientSampleId : FSND-EVAL-01D-20231102



#2 Ethylene

R.T.: 1.698 min
Delta R.T.: -0.015 min
Response: 805
Conc: 1.62 ppmv



#3 Methane

R.T.: 1.321 min
Delta R.T.: -0.003 min
Response: 649894
Conc: 2475.66 ppmv