

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110923\
Data File : FA004134.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2023 10:14
Operator : YP\AJ
Sample : 05241-16MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-EVAL-01S-20231102MSD

Integration File: autoint1.e
Quant Time: Nov 09 08:59:11 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	1.782	111370	218.269 ppmv
2) Ethylene	1.696	108166	217.854 ppmv
3) Methane	1.322	71669	273.011 ppmv

(f)=RT Delta > 1/2 Window

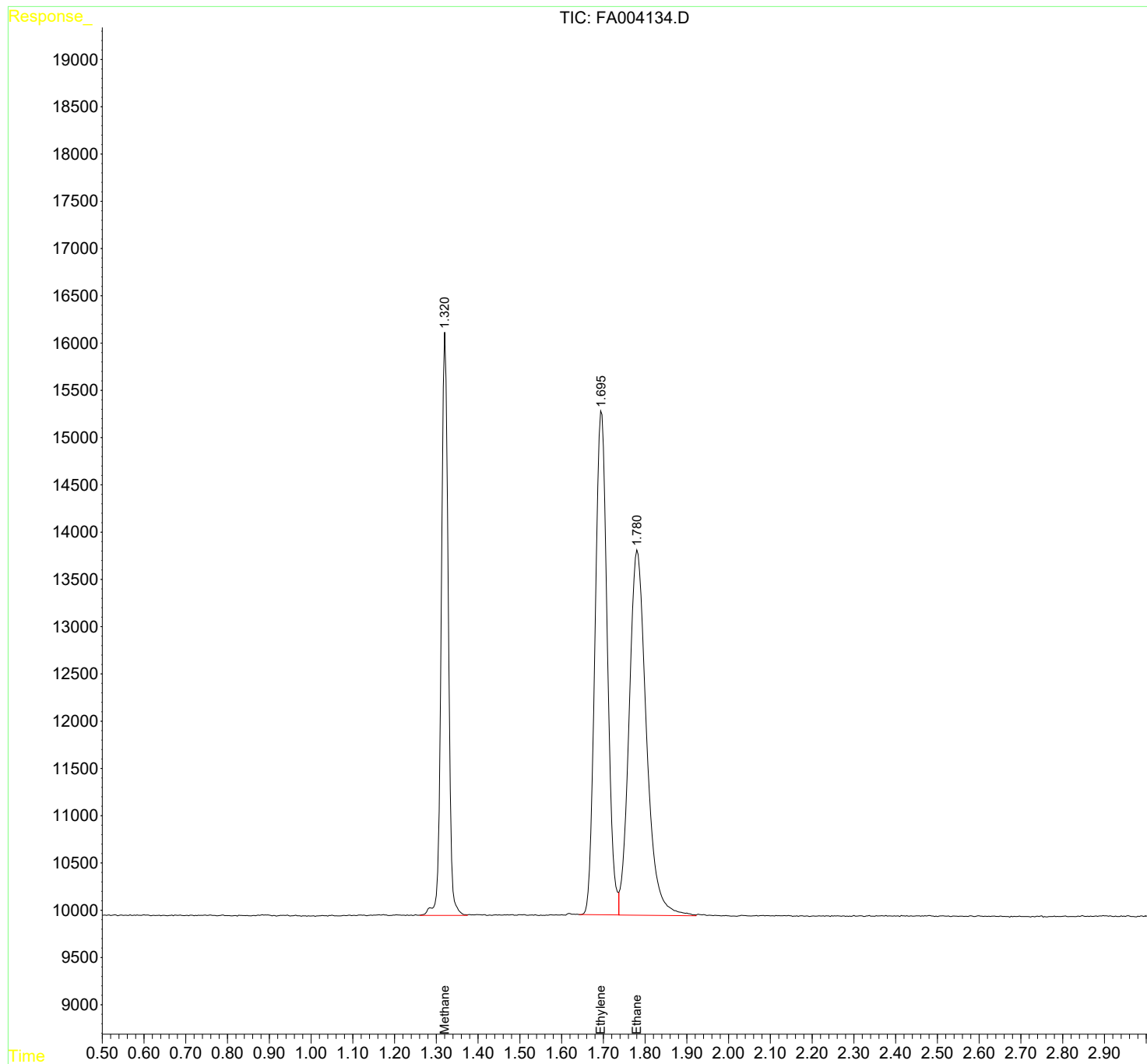
(m)=manual int.

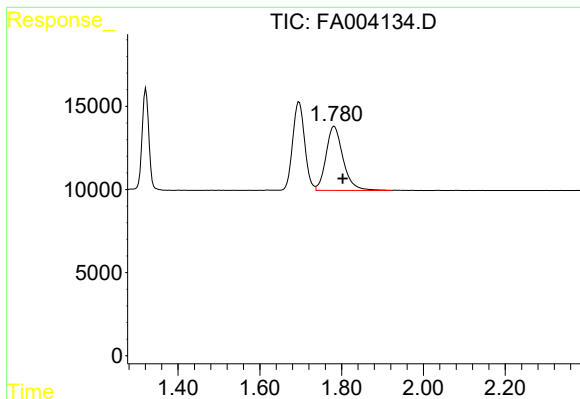
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA110923\
Data File : FA004134.D
Signal(s) : FID1A.CH
Acq On : 9 Nov 2023 10:14
Operator : YP\AJ
Sample : 05241-16MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
FSND-EVAL-01S-20231102MSD

Integration File: autoint1.e
Quant Time: Nov 09 08:59:11 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





#1 Ethane

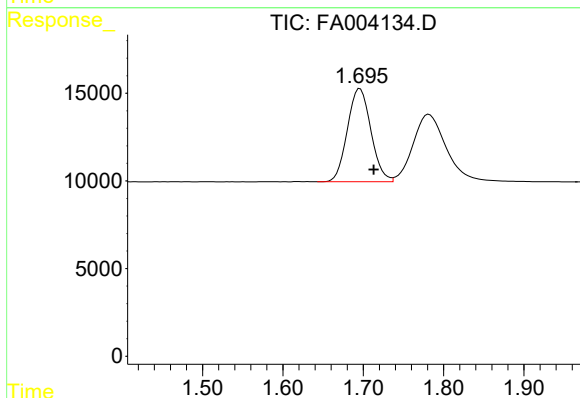
R.T.: 1.782 min
Delta R.T.: -0.021 min
Response: 111370
Conc: 218.27 ppmv

Instrument :

FID_A

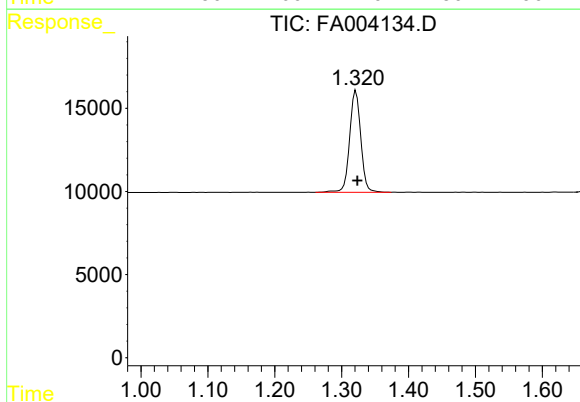
ClientSampleId :

FSND-EVAL-01S-20231102MSD



#2 Ethylene

R.T.: 1.696 min
Delta R.T.: -0.017 min
Response: 108166
Conc: 217.85 ppmv



#3 Methane

R.T.: 1.322 min
Delta R.T.: -0.002 min
Response: 71669
Conc: 273.01 ppmv