

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121025\
Data File : FA004382.D
Signal(s) : FID1A.CH
Acq On : 10 Dec 2025 8:49
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: Dec 10 08:53:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121025 GASES.M
Quant Title :
QLast Update : Wed Dec 10 08:48:11 2025
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	80608	127.109 ppmv
2) Ethylene	1.694	78814	126.726 ppmv
3) Methane	1.306	40628	125.999 ppmv

(f)=RT Delta > 1/2 Window

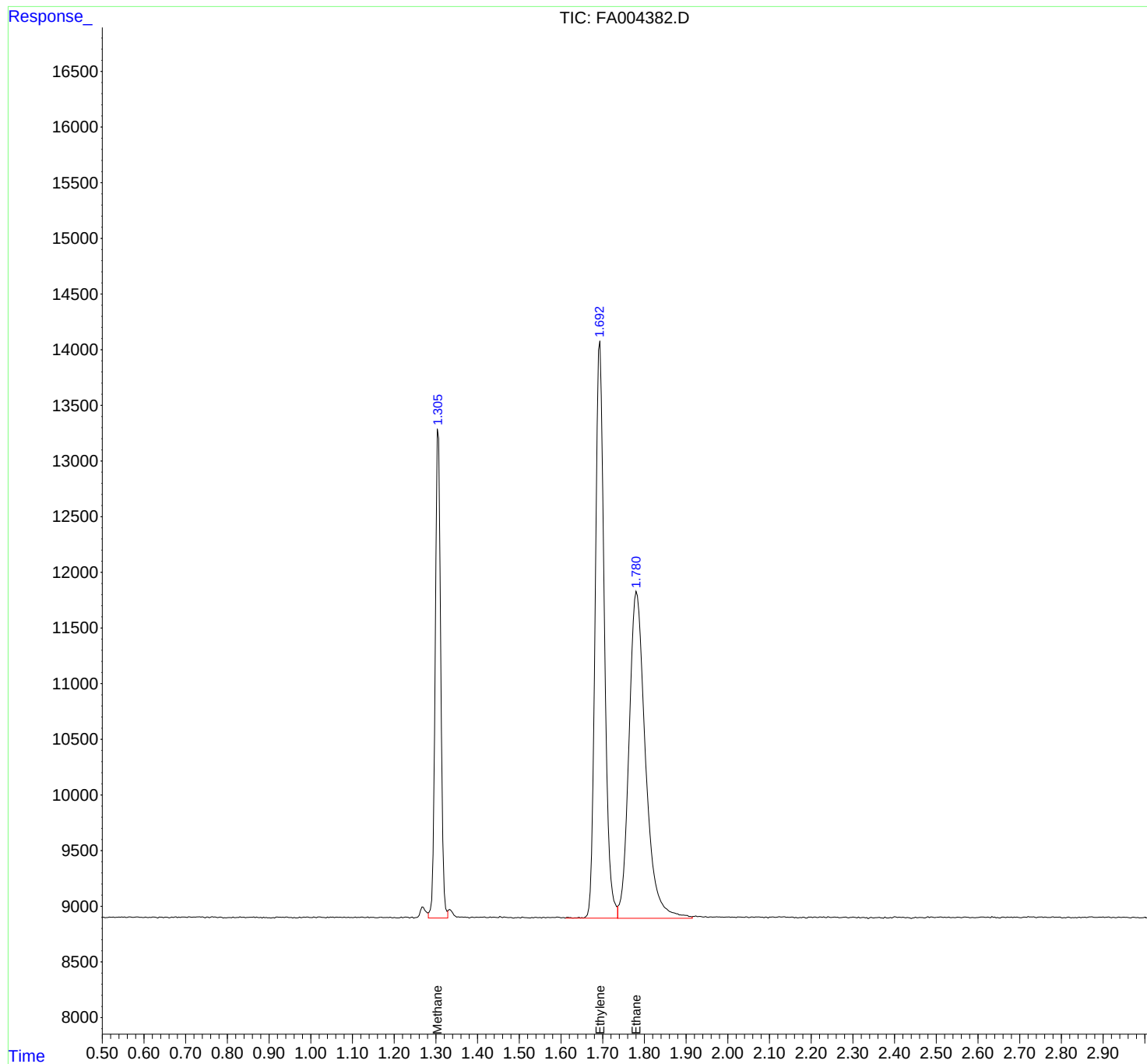
(m)=manual int.

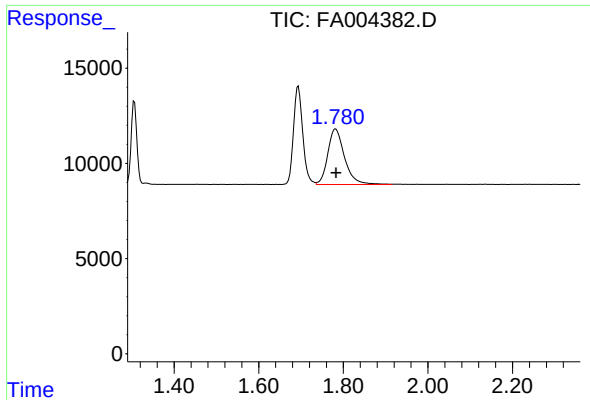
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA121025\
Data File : FA004382.D
Signal(s) : FID1A.CH
Acq On : 10 Dec 2025 8:49
Operator : YP\AJ
Sample : 100 PPMV GASES ICC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC

Integration File: autoint1.e
Quant Time: Dec 10 08:53:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA121025 GASES.M
Quant Title :
QLast Update : Wed Dec 10 08:48:11 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. :
Signal Phase : RT-U Plot
Signal Info : 30M x 0.32mm

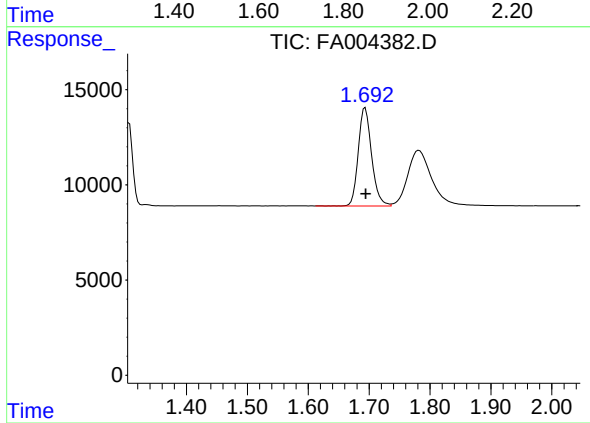




#1 Ethane

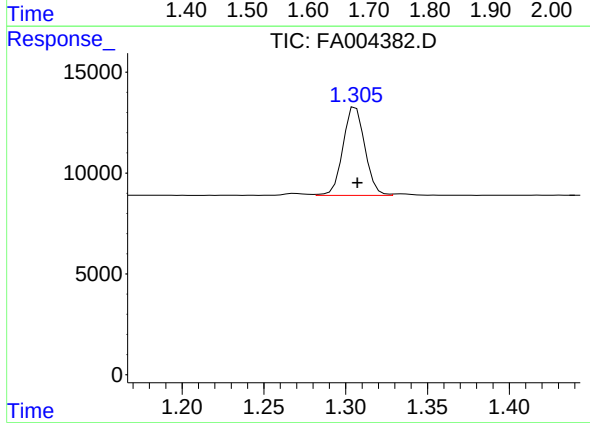
R.T.: 1.782 min
Delta R.T.: -0.001 min
Response: 80608
Conc: 127.11 ppmv

Instrument :
FID_A
ClientSampleId :
100 PPMV GASES ICC



#2 Ethylene

R.T.: 1.694 min
Delta R.T.: 0.000 min
Response: 78814
Conc: 126.73 ppmv



#3 Methane

R.T.: 1.306 min
Delta R.T.: -0.001 min
Response: 40628
Conc: 126.00 ppmv