

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_A\Data\FA021624\
Data File : FA004181.D
Signal(s) : FID1A.CH
Acq On : 16 Feb 2024 13:46
Operator : YP\AJ
Sample : P1187-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT1-2024

Integration File: autoint1.e
Quant Time: Feb 16 13:29:15 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_A\Method\FA021624 GASES.M
Quant Title :
QLast Update : Fri Feb 16 12:48:18 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	1.727	15592	48.895 ppmv
2) Ethylene	1.661	13315	44.459 ppmv
3) Methane	1.319	8387	52.896 ppmv

(f)=RT Delta > 1/2 Window

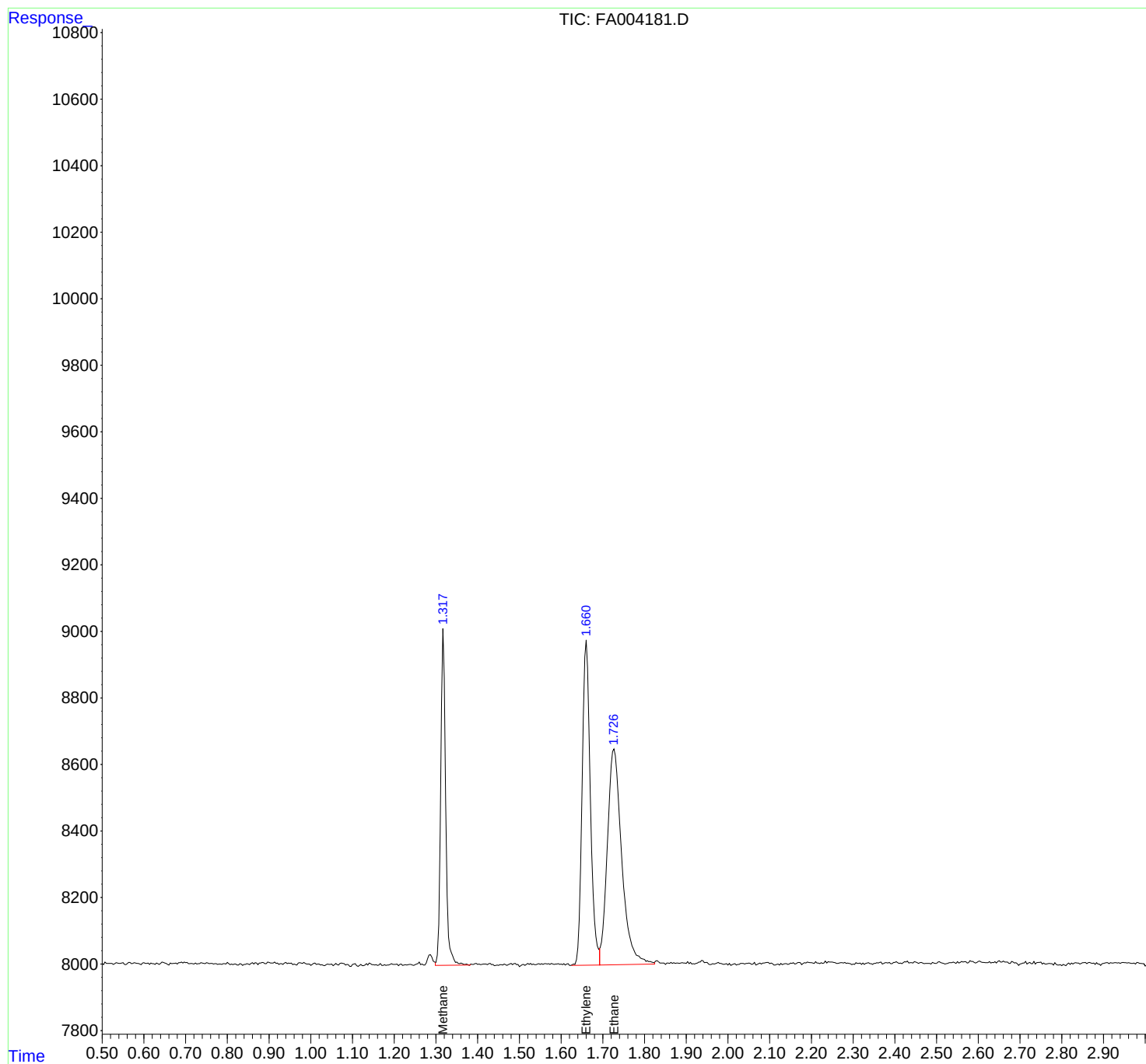
(m)=manual int.

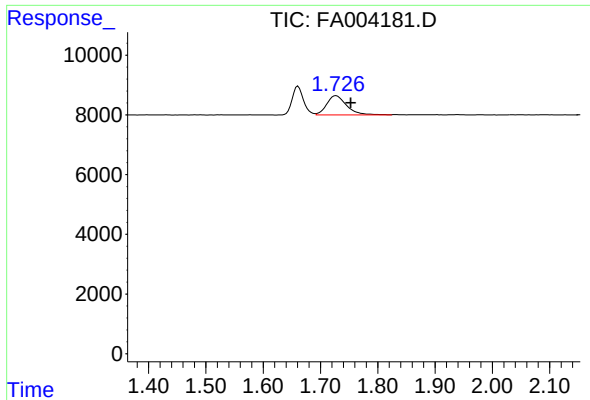
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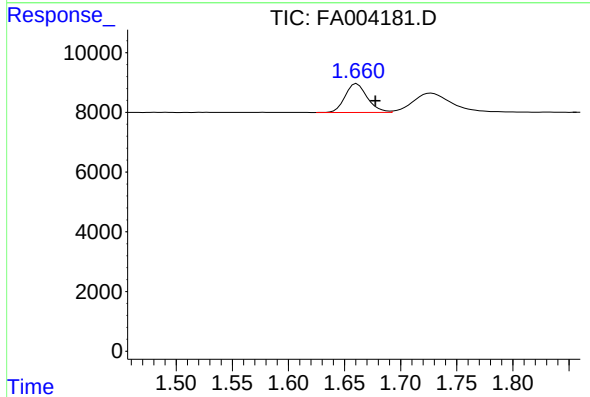




#1 Ethane

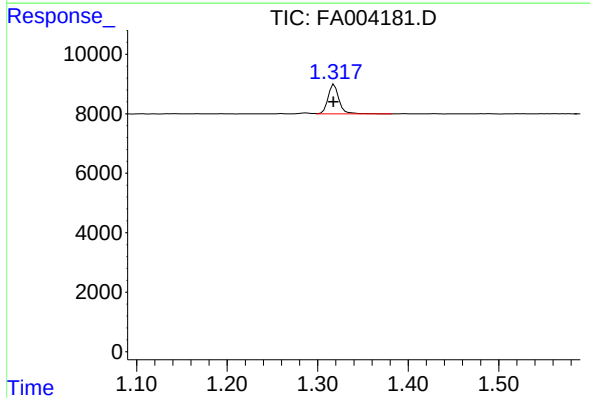
R.T.: 1.727 min
Delta R.T.: -0.026 min
Response: 15592
Conc: 48.90 ppmv

Instrument :
FID_A
ClientSampleId :
LOQ-WATER-02-QT1-2024



#2 Ethylene

R.T.: 1.661 min
Delta R.T.: -0.017 min
Response: 13315
Conc: 44.46 ppmv



#3 Methane

R.T.: 1.319 min
Delta R.T.: 0.001 min
Response: 8387
Conc: 52.90 ppmv