

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031864.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 13:33
 Operator : YP/AJ
 Sample : Q2126-09
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 MDL-WATER-03-QT2-2025

Integration File: Calibration.e
 Quant Time: Jun 04 01:21:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Quant Title :
 QLast Update : Fri May 30 15:30:47 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.791	236518	19.383 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.696	28546	1.676 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	28187	1.370 ng/ml
3) t n-Heptane	7.753	7875	0.460 ng/ml
4) t Benzene	7.886	12483	0.628 ng/ml
6) t Toluene	10.619	46052	2.449 ng/ml
7) t Ethylbenzene	13.052	12918	0.847 ng/ml
8) t m-Xylene	13.187	27132	1.589 ng/ml
9) t O-Xylene	13.917	25894	1.633 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	24831	2.152 ng/ml

(f)=RT Delta > 1/2 Window

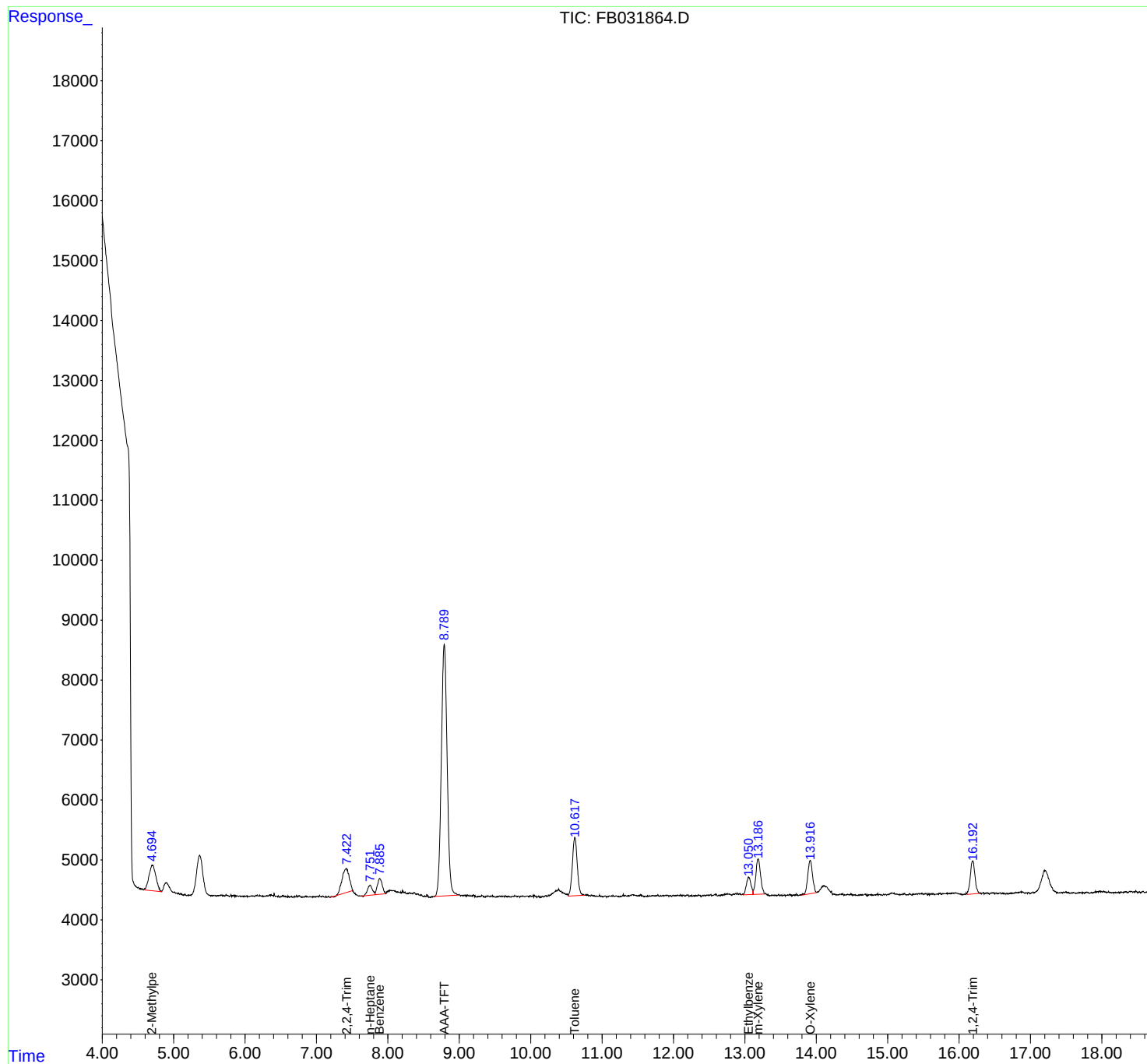
(m)=manual int.

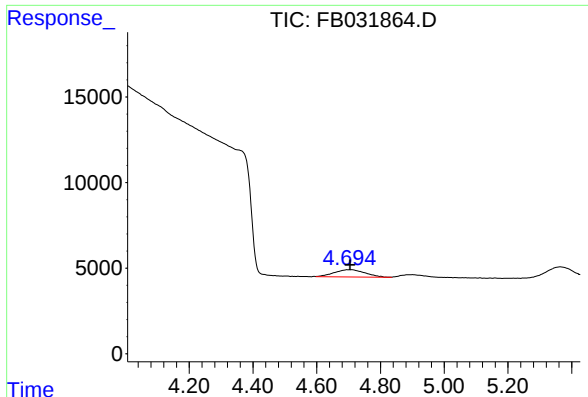
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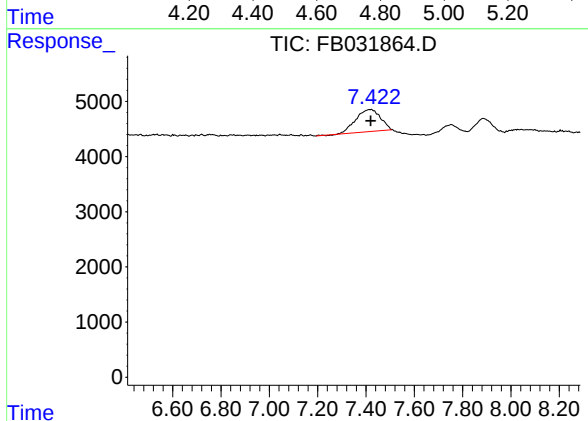




#1 2-Methylpentane

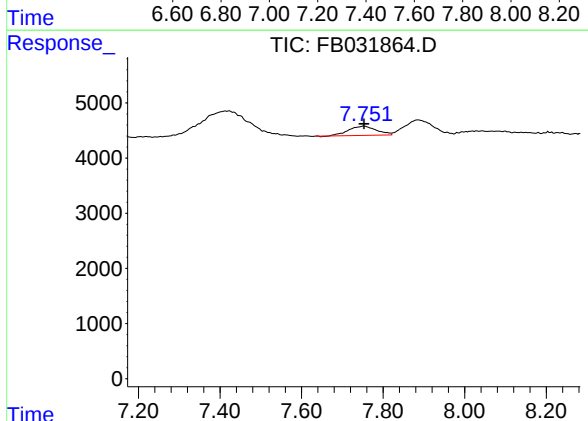
R.T.: 4.696 min
Delta R.T.: -0.009 min
Response: 28546
Conc: 1.68 ng/ml

Instrument :
FID_B
ClientSampleId :
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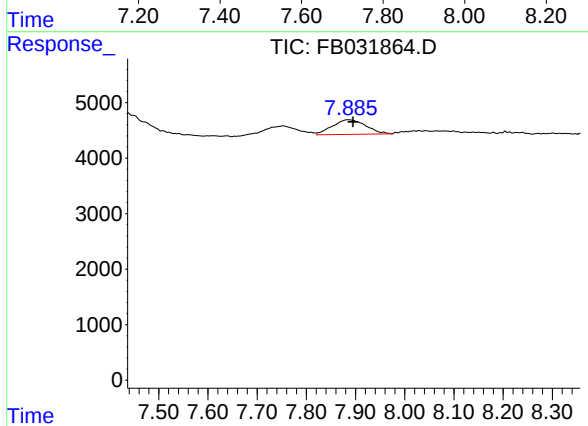
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.004 min
Response: 28187
Conc: 1.37 ng/ml



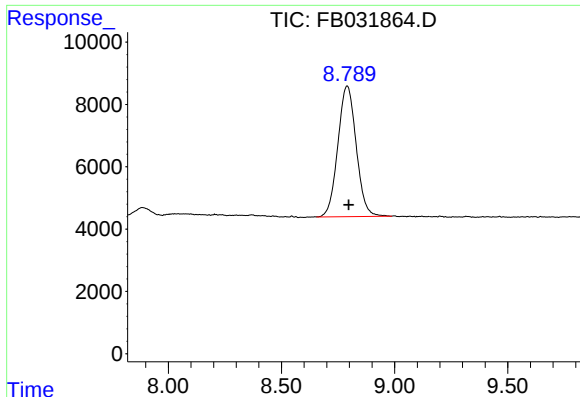
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 7875
Conc: 0.46 ng/ml



#4 Benzene

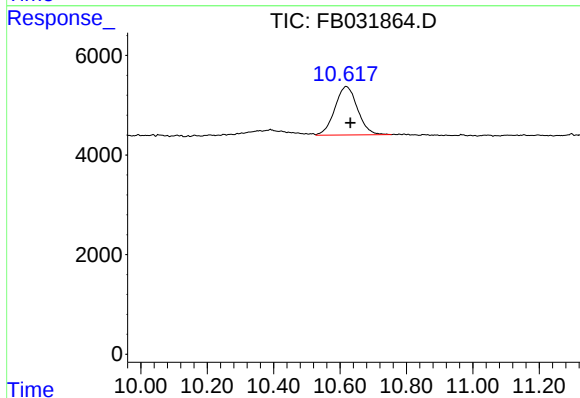
R.T.: 7.886 min
Delta R.T.: -0.009 min
Response: 12483
Conc: 0.63 ng/ml



#5 AAA-TFT

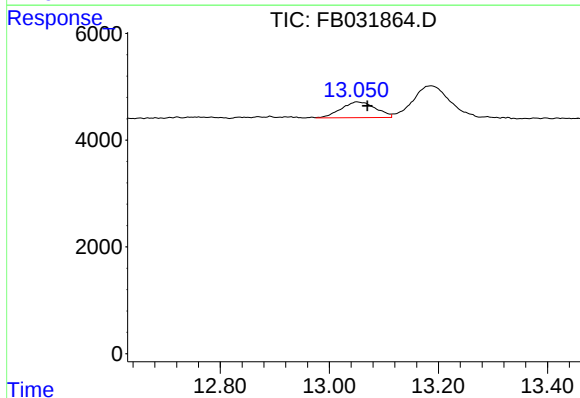
R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 236518
Conc: 19.38 ng/ml

Instrument :
FID_B
ClientSampleId :
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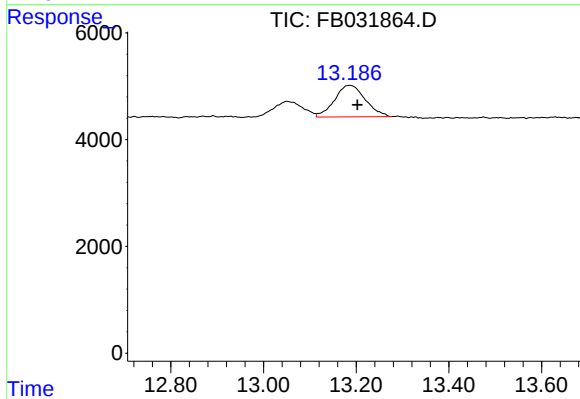
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.012 min
Response: 46052
Conc: 2.45 ng/ml



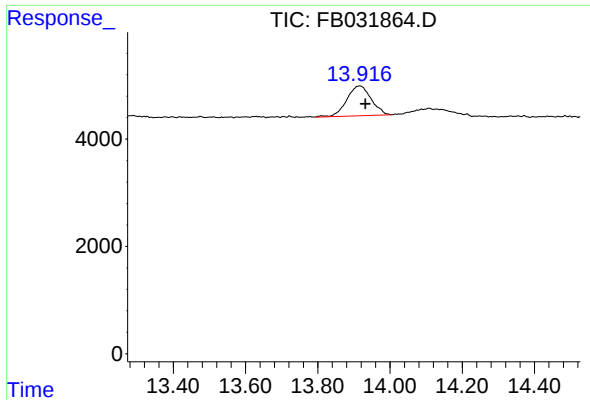
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.018 min
Response: 12918
Conc: 0.85 ng/ml



#8 m-Xylene

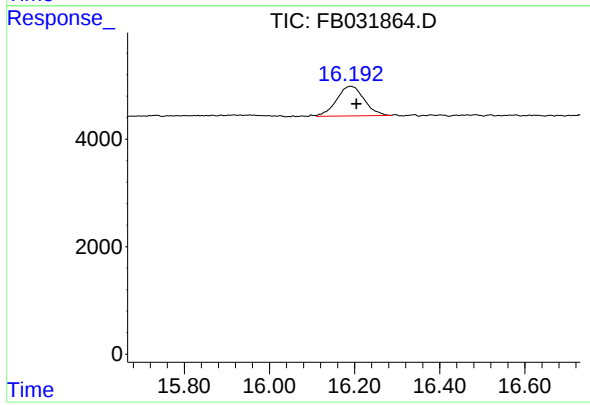
R.T.: 13.187 min
Delta R.T.: -0.016 min
Response: 27132
Conc: 1.59 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.014 min
Response: 25894
Conc: 1.63 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.012 min
Response: 24831
Conc: 2.15 ng/ml