Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110525\
Data File : FB032311.D
Signal(s) : FID2B.CH
Acq On : 5 Nov 2025 14:49
Operator : YP/AJ
Sample : Q3530-07
Misc : 1 PPB WATER LOD
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025

Integration File: Calibration.e
Quant Time: Nov 06 01:05:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
Quant Title :
QLast Update : Tue Oct 28 04:57:39 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	8.798	298322	14.708	ng/ml
	Target Compounds				
1) t	2-Methylpentane	4.715	43091	1.573	ng/ml
2) t	2,2,4-Trimethylpentane	7.423	54787	1.778	ng/ml
3) t	n-Heptane	7.760	16245	0.554	ng/ml
4) t	Benzene	7.896	18640	0.538	ng/ml
6) t	Toluene	10.626	66965	1.872	ng/ml
7) t	Ethylbenzene	13.062	21361	0.672	ng/ml
8) t	m-Xylene	13.195	49475	1.486	ng/ml
9) t	O-Xylene	13.925	44520	1.386	ng/ml
10) t	1,2,4-Trimethylbenzene	16.198	40114	1.450	ng/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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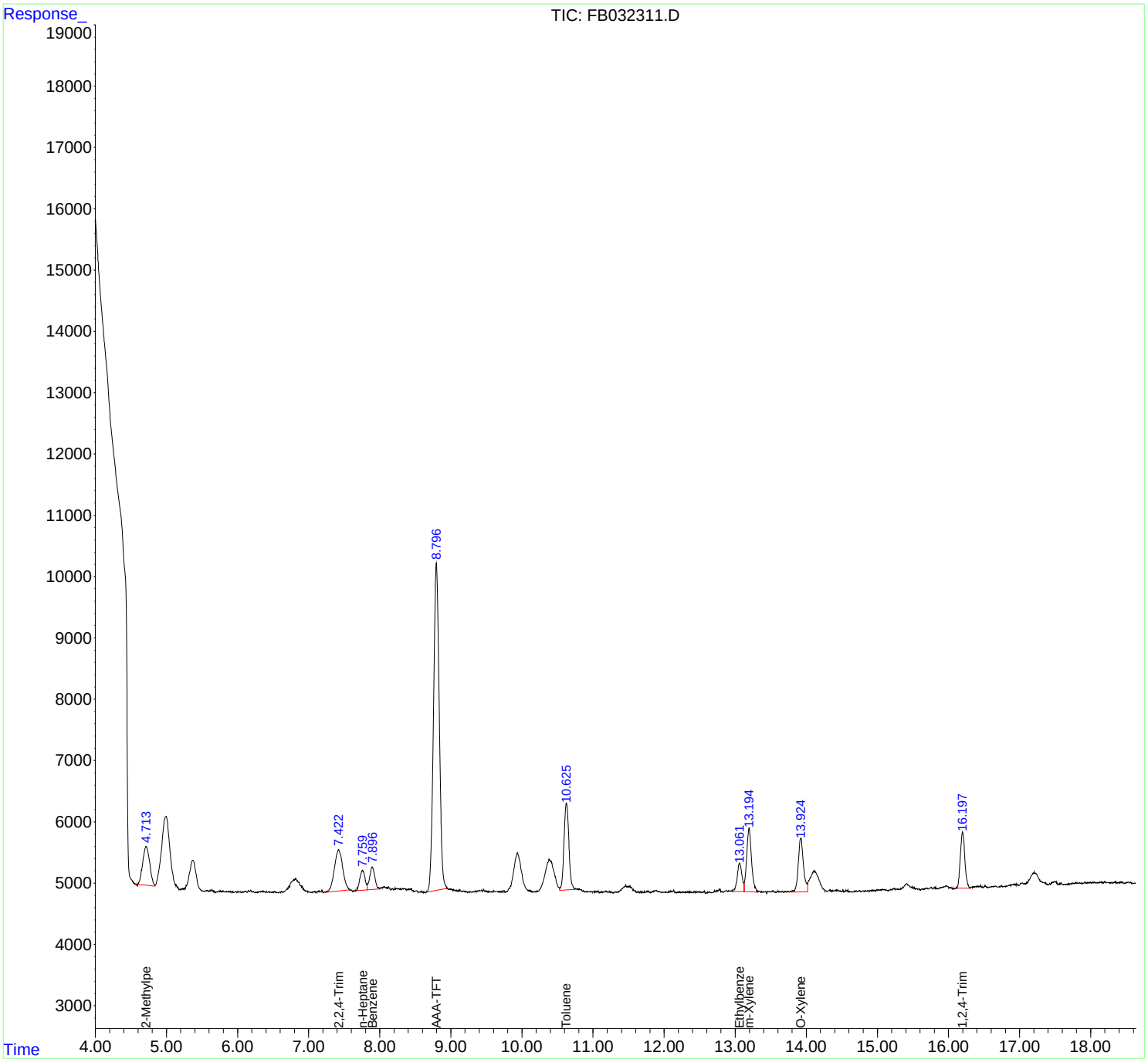
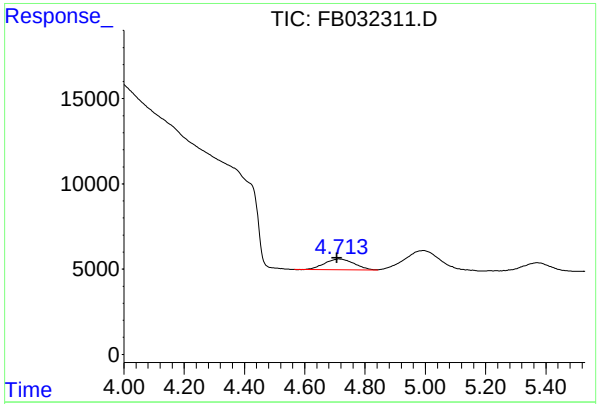
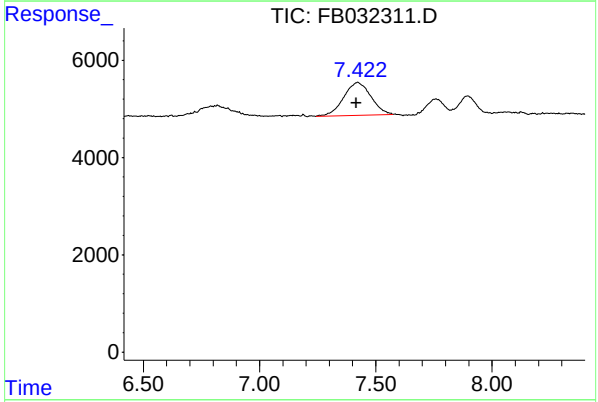




#1 2-Methylpentane

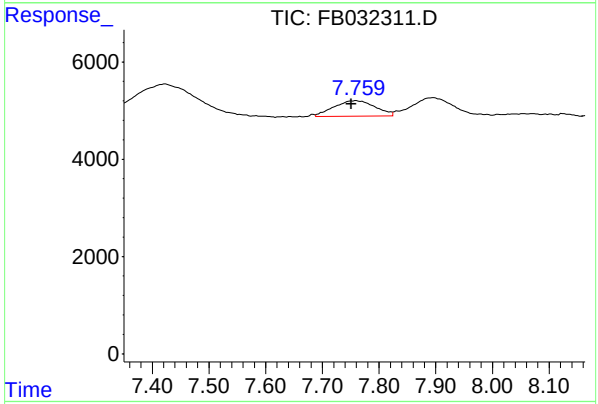
R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 43091
Conc: 1.57 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



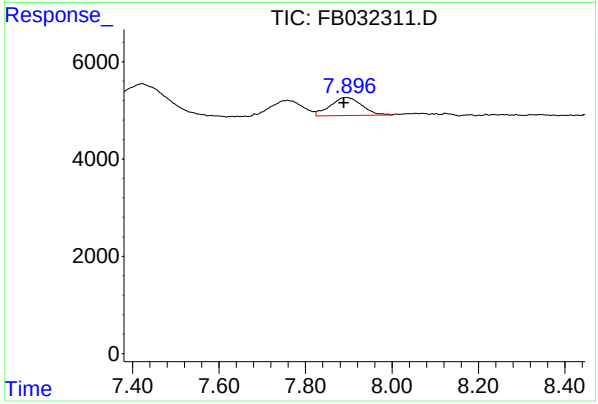
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.007 min
Response: 54787
Conc: 1.78 ng/ml



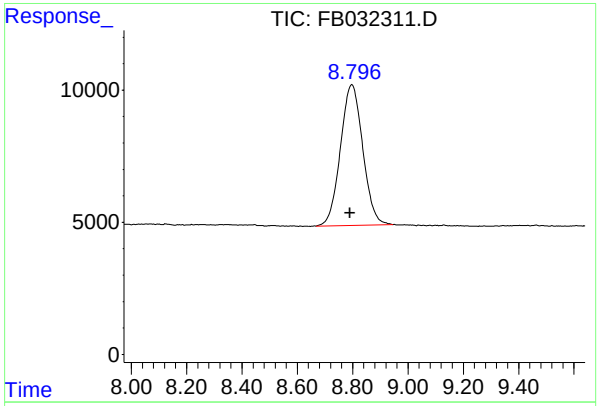
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.009 min
Response: 16245
Conc: 0.55 ng/ml



#4 Benzene

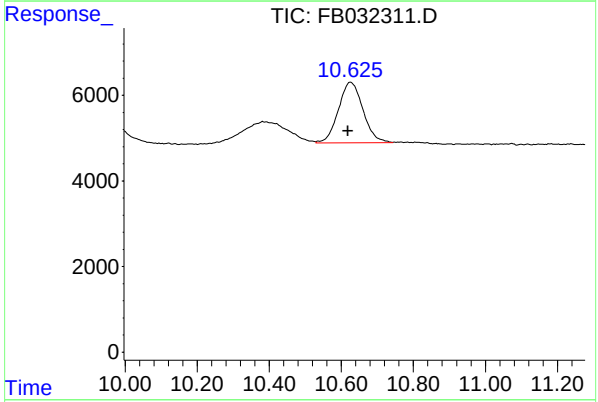
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 18640
Conc: 0.54 ng/ml



#5 AAA-TFT

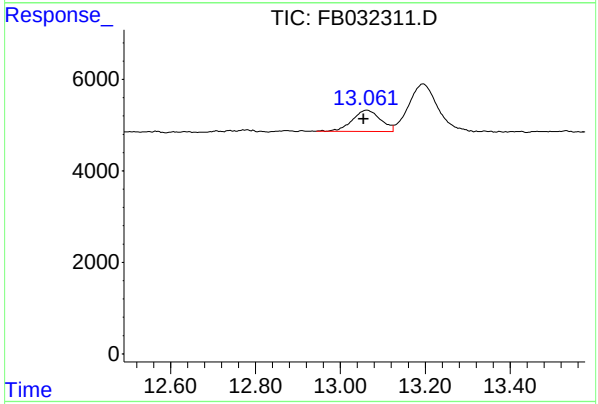
R.T.: 8.798 min
Delta R.T.: 0.007 min
Response: 298322
Conc: 14.71 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



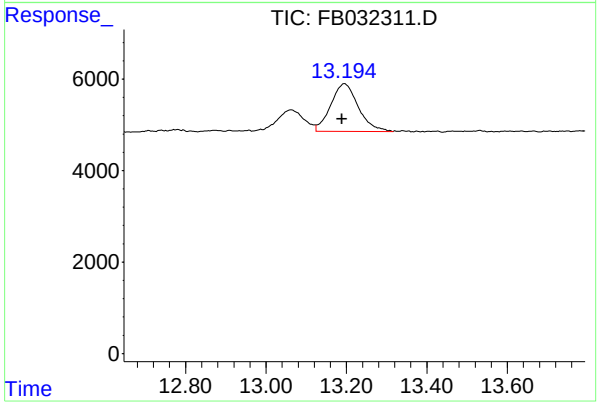
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 66965
Conc: 1.87 ng/ml



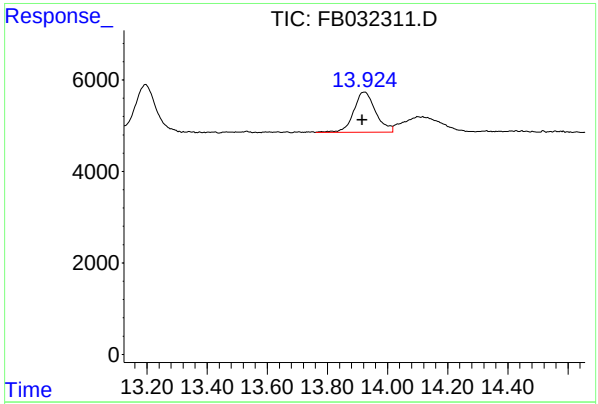
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.007 min
Response: 21361
Conc: 0.67 ng/ml



#8 m-Xylene

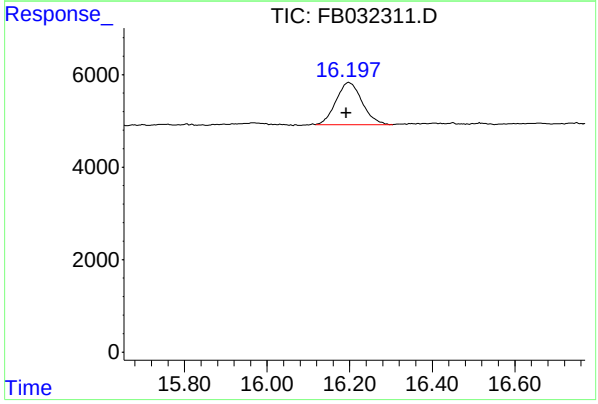
R.T.: 13.195 min
Delta R.T.: 0.006 min
Response: 49475
Conc: 1.49 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.009 min
Response: 44520
Conc: 1.39 ng/ml

Instrument :
FID_B
ClientSampleId :
LOD-MDL-WATER-01-QT4-2025



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.007 min
Response: 40114
Conc: 1.45 ng/ml