

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062625\  
 Data File : FB031934.D  
 Signal(s) : FID2B.CH  
 Acq On : 26 Jun 2025 12:10  
 Operator : YP/AJ  
 Sample : BSF0626S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0626S1

Integration File: Calibration.e  
 Quant Time: Jun 26 11:58:59 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB062325.M  
 Quant Title :  
 QLast Update : Mon Jun 23 13:56:54 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
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System Monitoring Compounds			
5) s AAA-TFT	8.797	250895	16.262 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	668406	26.273 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	802608	29.762 ng/ml
3) t n-Heptane	7.757	240834	9.652 ng/ml
4) t Benzene	7.895	307203	9.036 ng/ml
6) t Toluene	10.626	925283	25.876 ng/ml
7) t Ethylbenzene	13.062	272697	8.636 ng/ml
8) t m-Xylene	13.195	568601	17.335 ng/ml
9) t O-Xylene	13.922	536747	17.294 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	445853	16.862 ng/ml
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(f)=RT Delta > 1/2 Window

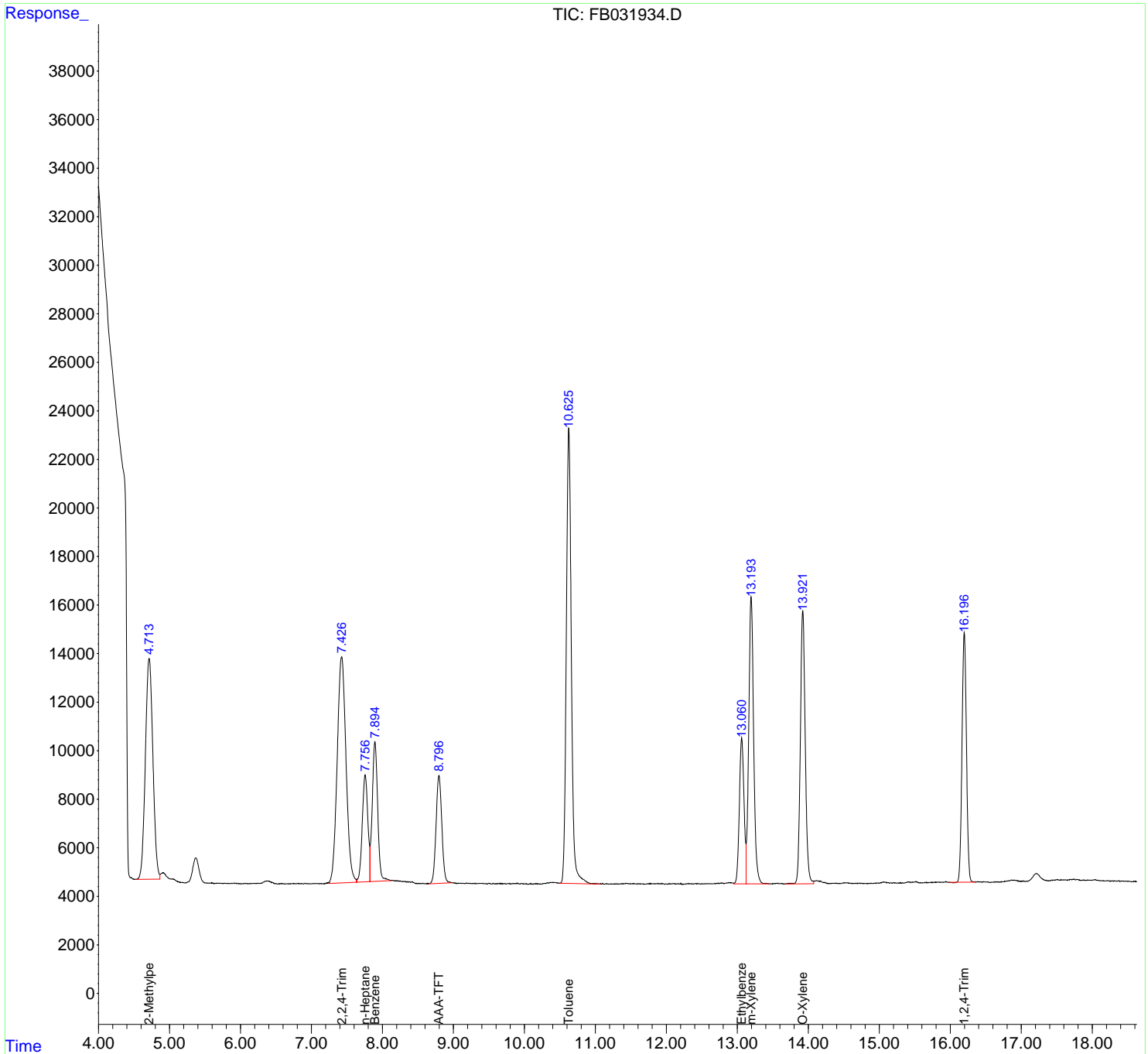
(m)=manual int.

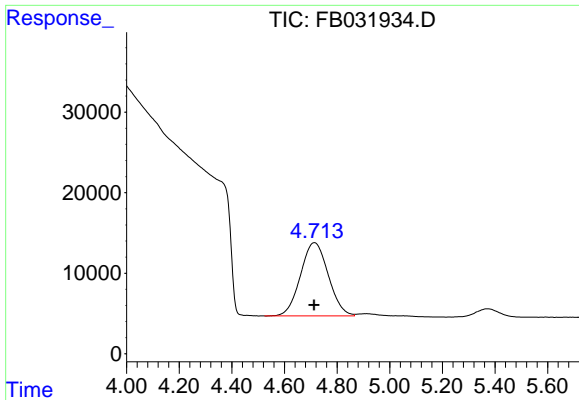
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB062625\  
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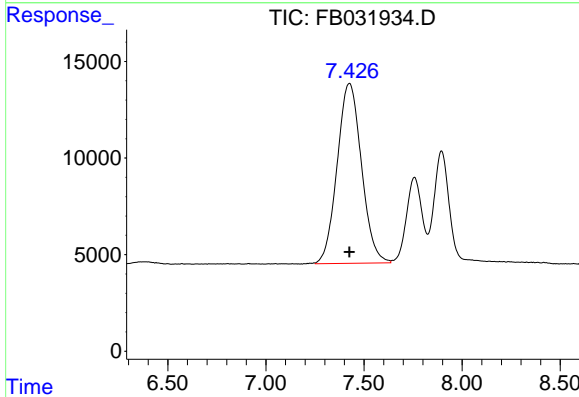




#1 2-Methylpentane

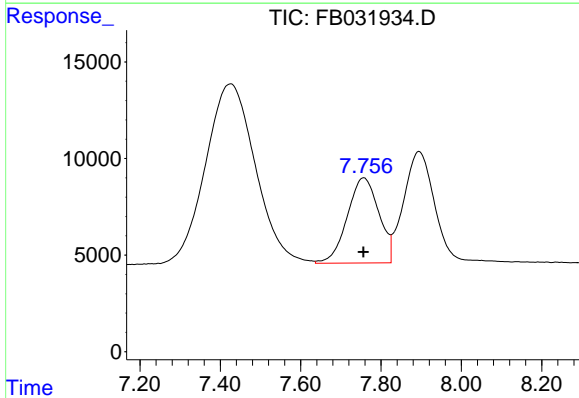
R.T.: 4.714 min  
 Delta R.T.: 0.001 min  
 Response: 668406  
 Conc: 26.27 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0626S1



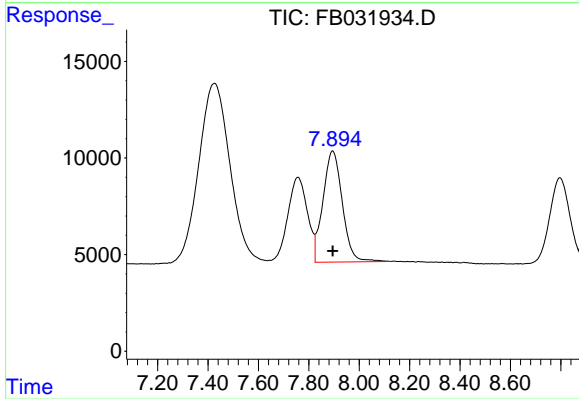
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min  
 Delta R.T.: 0.002 min  
 Response: 802608  
 Conc: 29.76 ng/ml



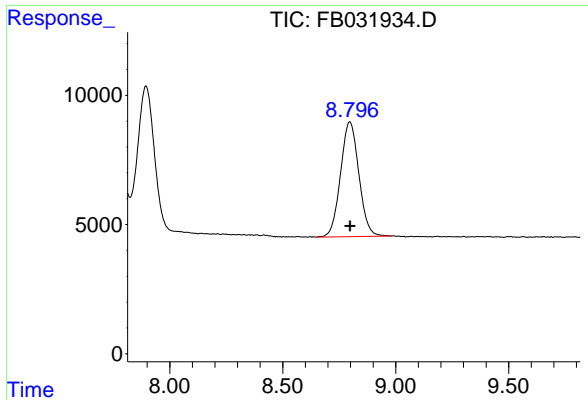
#3 n-Heptane

R.T.: 7.757 min  
 Delta R.T.: 0.002 min  
 Response: 240834  
 Conc: 9.65 ng/ml



#4 Benzene

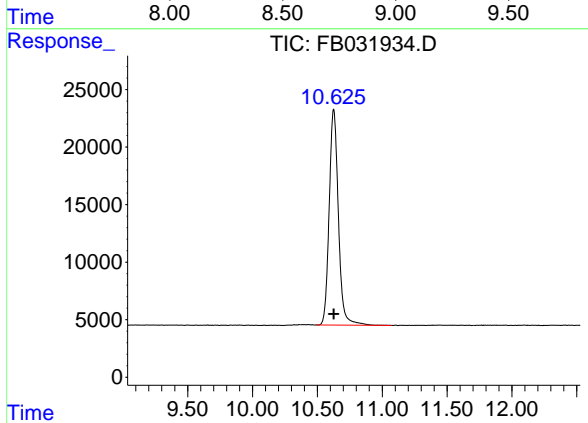
R.T.: 7.895 min  
 Delta R.T.: 0.000 min  
 Response: 307203  
 Conc: 9.04 ng/ml



#5 AAA-TFT

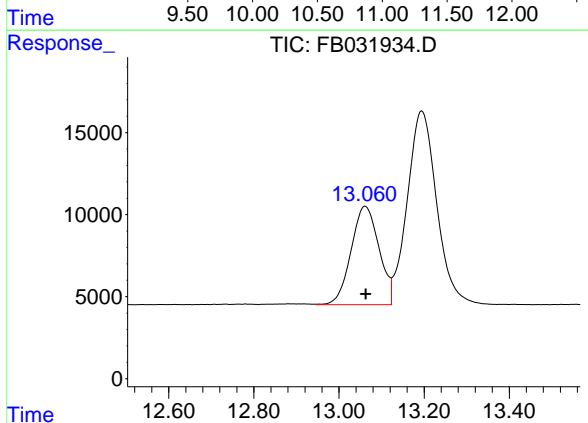
R.T.: 8.797 min  
 Delta R.T.: 0.000 min  
 Response: 250895  
 Conc: 16.26 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0626S1



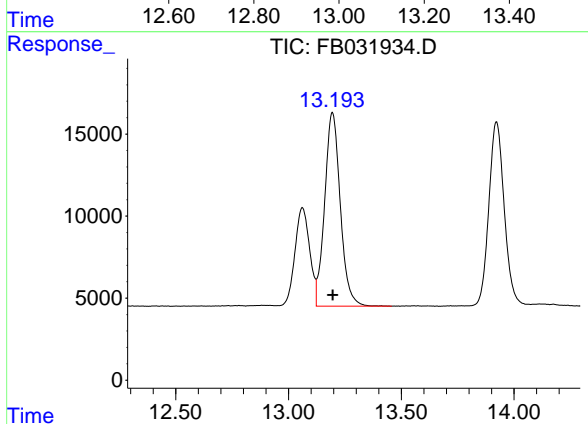
#6 Toluene

R.T.: 10.626 min  
 Delta R.T.: 0.000 min  
 Response: 925283  
 Conc: 25.88 ng/ml



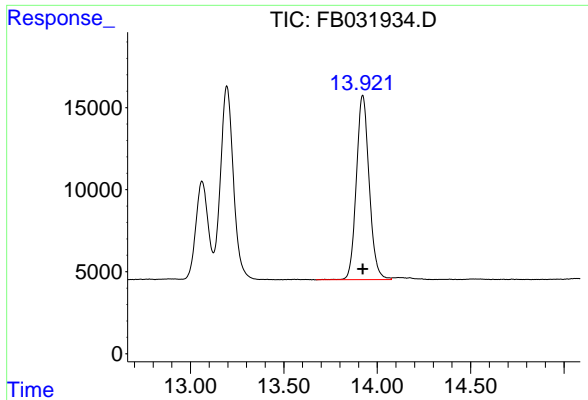
#7 Ethylbenzene

R.T.: 13.062 min  
 Delta R.T.: 0.000 min  
 Response: 272697  
 Conc: 8.64 ng/ml



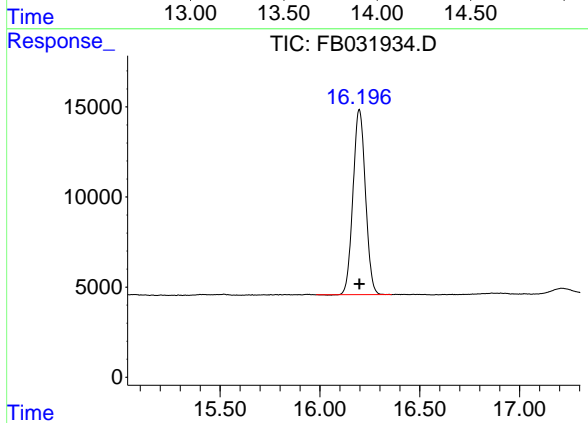
#8 m-Xylene

R.T.: 13.195 min  
 Delta R.T.: 0.000 min  
 Response: 568601  
 Conc: 17.34 ng/ml



#9 O-Xylene  
 R.T.: 13.922 min  
 Delta R.T.: 0.000 min  
 Response: 536747  
 Conc: 17.29 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0626S1



#10 1,2,4-Trimethylbenzene  
 R.T.: 16.197 min  
 Delta R.T.: 0.000 min  
 Response: 445853  
 Conc: 16.86 ng/ml