

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090325\
 Data File : FB032194.D
 Signal(s) : FID2B.CH
 Acq On : 3 Sep 2025 12:17
 Operator : YP/AJ
 Sample : BSF0903S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 04 05:13:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	8.797	326274	18.959 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	648671	28.334 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	786679	30.731 ng/ml
3) t n-Heptane	7.757	224008	9.101 ng/ml
4) t Benzene	7.896	309223	9.716 ng/ml
6) t Toluene	10.626	915674	27.918 ng/ml
7) t Ethylbenzene	13.062	270781	9.325 ng/ml
8) t m-Xylene	13.195	563604	18.825 ng/ml
9) t O-Xylene	13.923	541802	18.953 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	463176	17.818 ng/ml

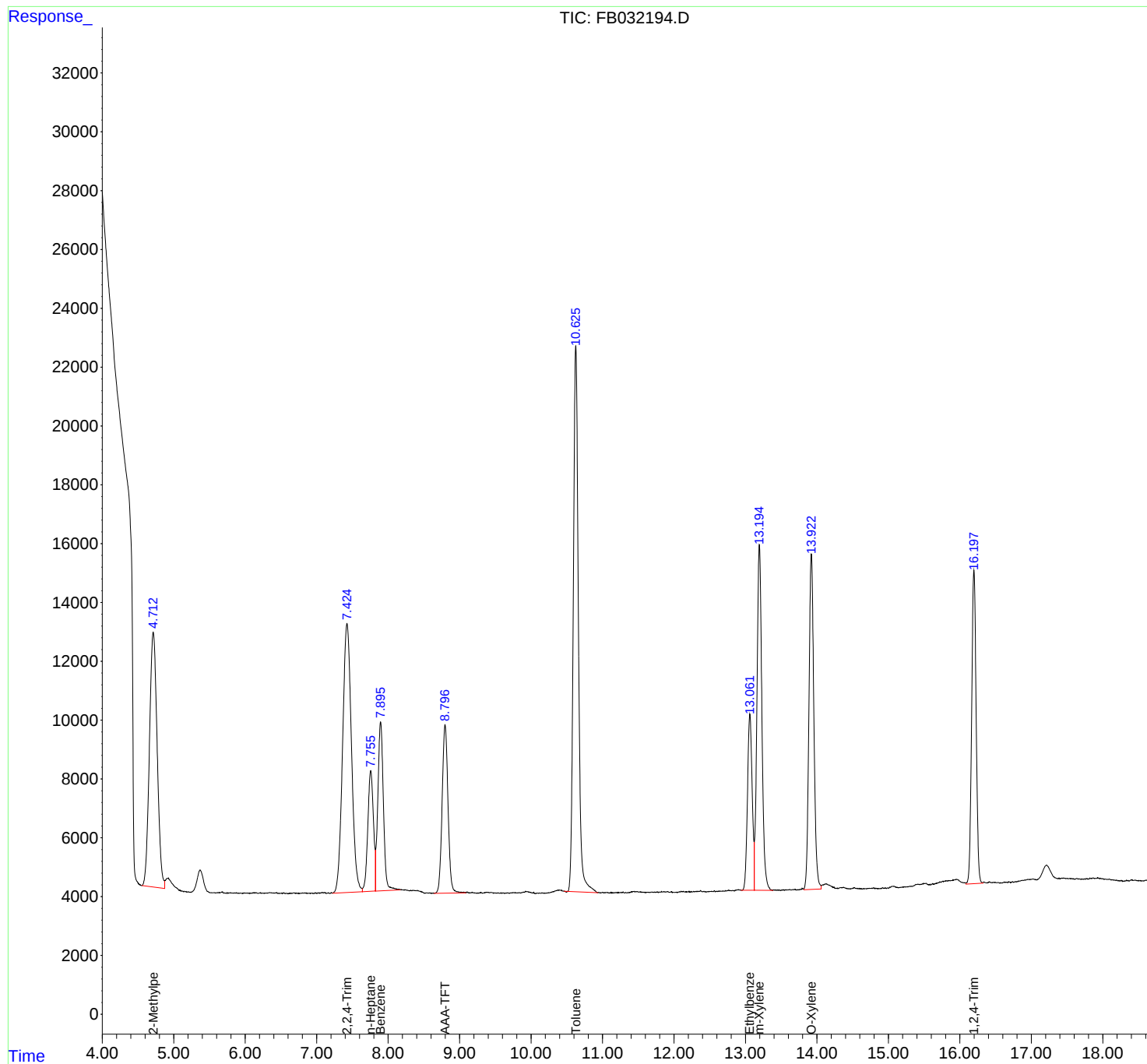
(f)=RT Delta > 1/2 Window

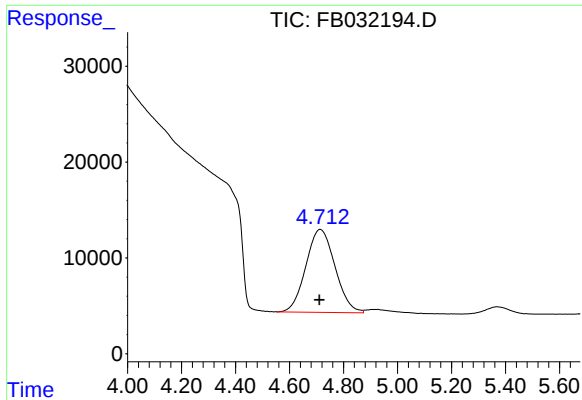
(m)=manual int.

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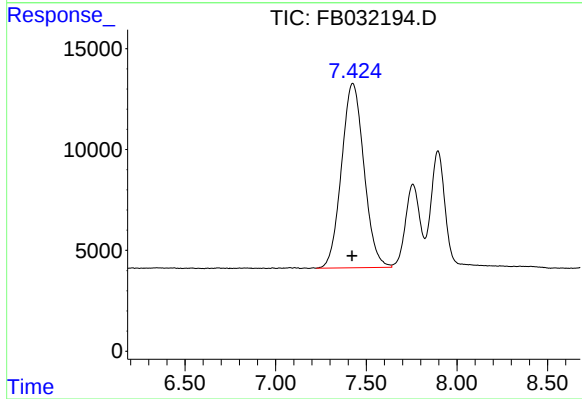
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Signal Info : 60mx0.53mmx3.00um





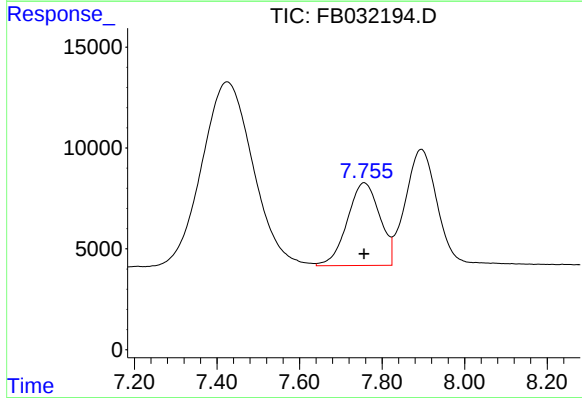
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.003 min
Response: 648671
Conc: 28.33 ng/ml



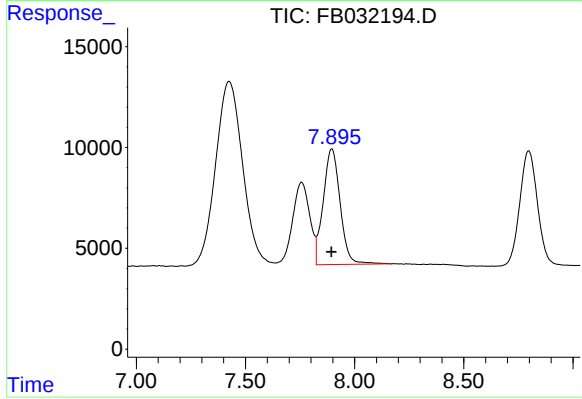
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 786679
Conc: 30.73 ng/ml



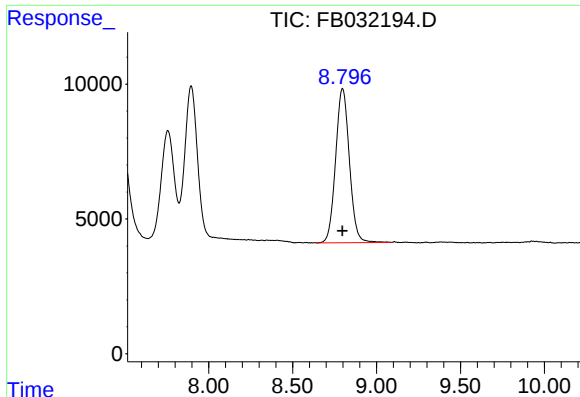
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 224008
Conc: 9.10 ng/ml



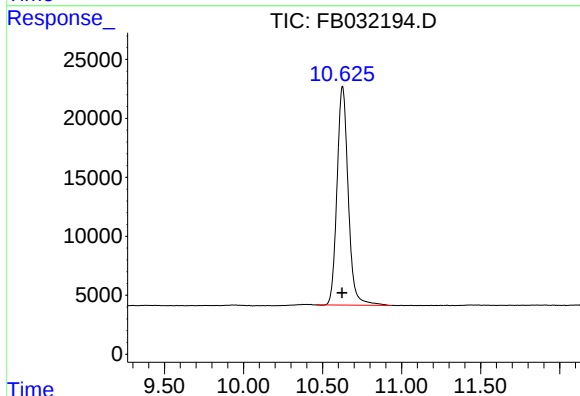
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 309223
Conc: 9.72 ng/ml



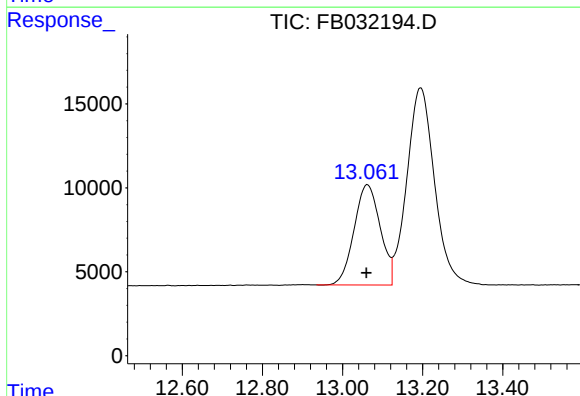
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 326274
Conc: 18.96 ng/ml



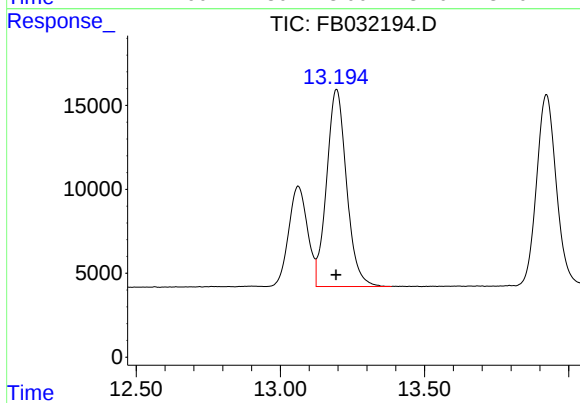
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 915674
Conc: 27.92 ng/ml



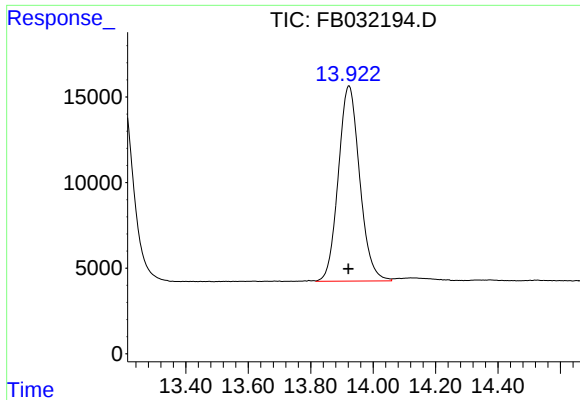
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.002 min
Response: 270781
Conc: 9.33 ng/ml



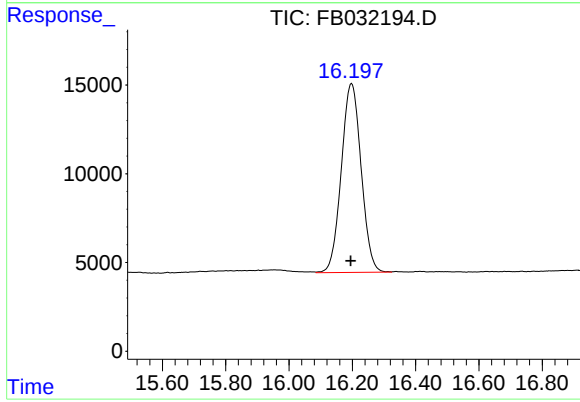
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.002 min
Response: 563604
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.003 min
Response: 541802
Conc: 18.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.002 min
Response: 463176
Conc: 17.82 ng/ml