

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB031025\  
 Data File : FB031574.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 Mar 2025 11:51  
 Operator : YP/AJ  
 Sample : BSF0310S2  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0310S2

Integration File: Calibration.e  
 Quant Time: Mar 11 01:25:47 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB030625.M  
 Quant Title :  
 QLast Update : Thu Mar 06 13:17:04 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	8.793	454283	20.061 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	708323	27.850 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1149779	33.163 ng/ml
3) t n-Heptane	7.753	349598	11.294 ng/ml
4) t Benzene	7.893	475060	11.240 ng/ml
6) t Toluene	10.622	1368563	34.598 ng/ml
7) t Ethylbenzene	13.059	403014	11.426 ng/ml
8) t m-Xylene	13.192	879548	22.817 ng/ml
9) t O-Xylene	13.921	836973	22.680 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	627735	22.217 ng/ml
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(f)=RT Delta > 1/2 Window

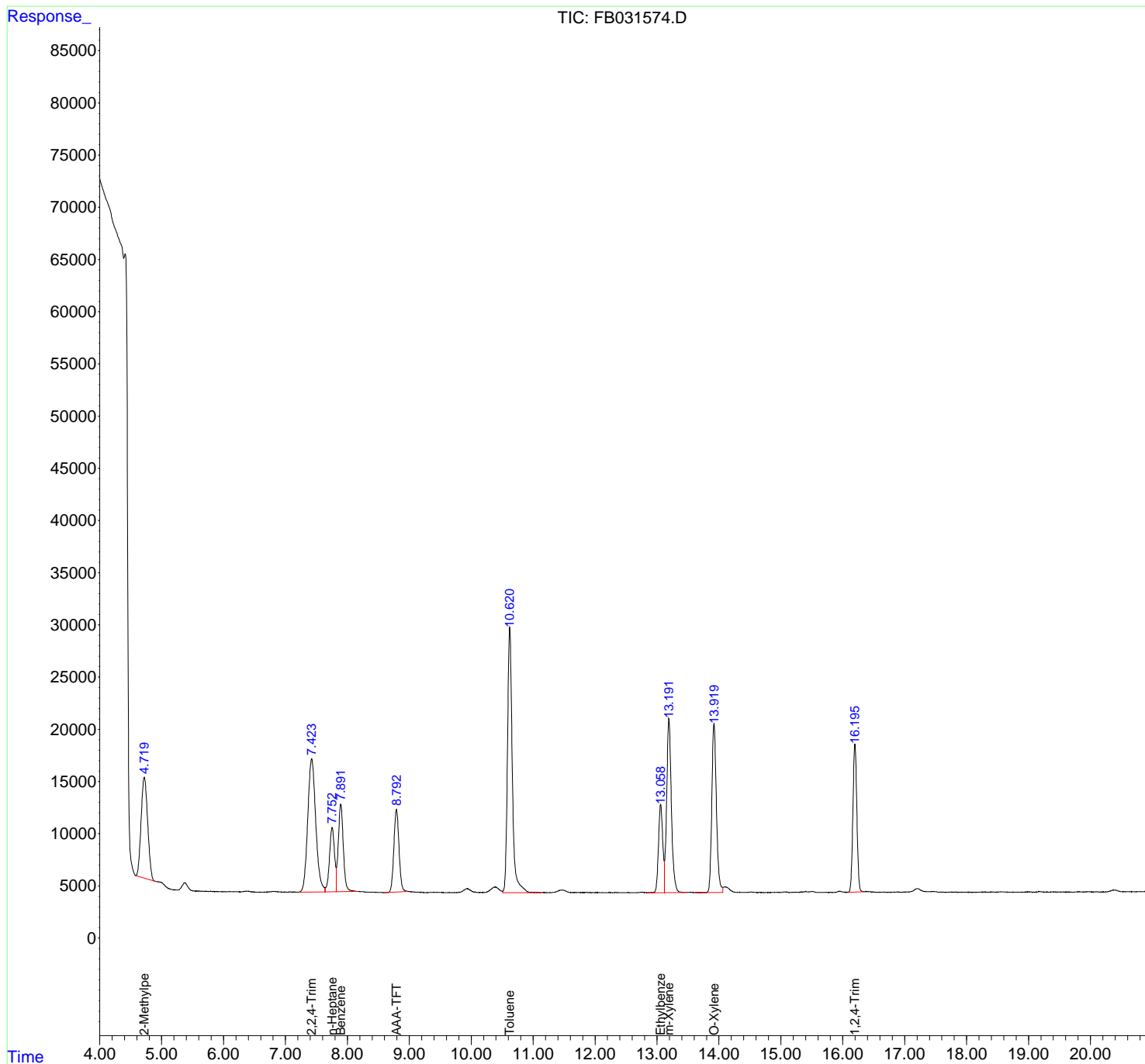
(m)=manual int.

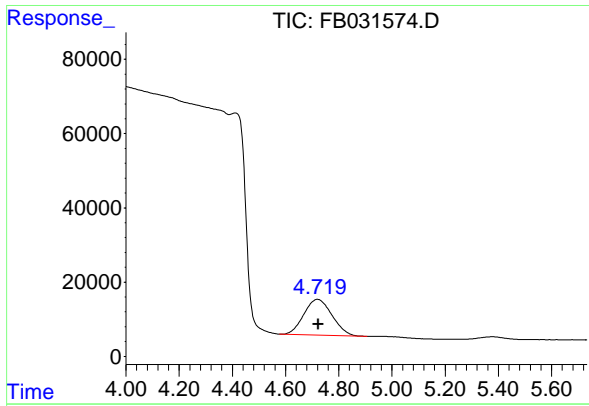
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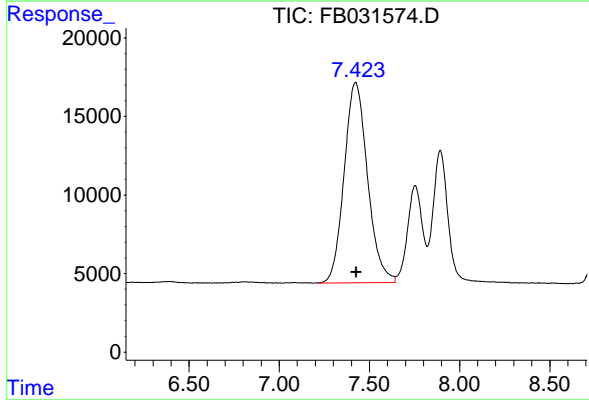




#1 2-Methylpentane

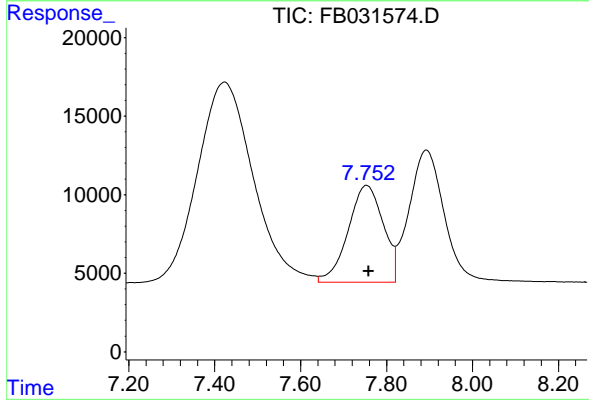
R.T.: 4.720 min  
 Delta R.T.: -0.004 min  
 Response: 708323  
 Conc: 27.85 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0310S2



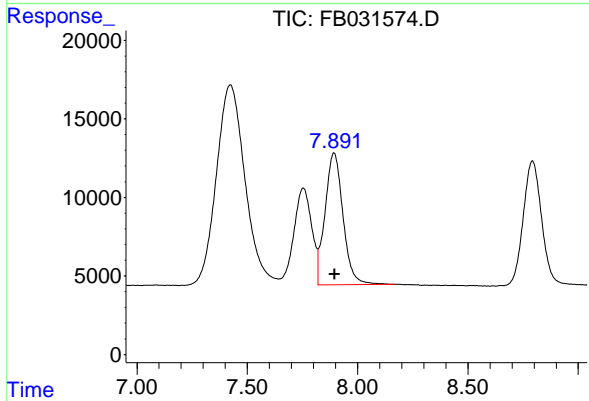
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min  
 Delta R.T.: -0.004 min  
 Response: 1149779  
 Conc: 33.16 ng/ml



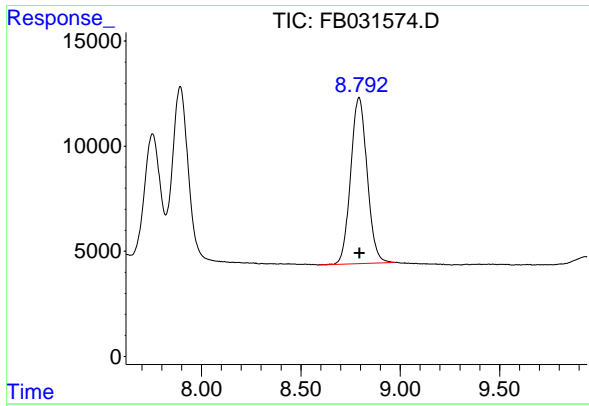
#3 n-Heptane

R.T.: 7.753 min  
 Delta R.T.: -0.005 min  
 Response: 349598  
 Conc: 11.29 ng/ml



#4 Benzene

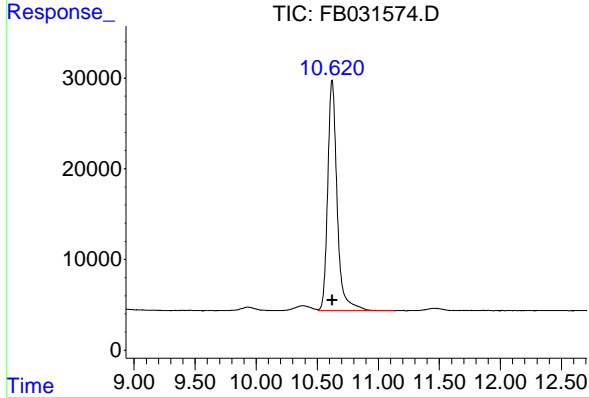
R.T.: 7.893 min  
 Delta R.T.: -0.004 min  
 Response: 475060  
 Conc: 11.24 ng/ml



#5 AAA-TFT

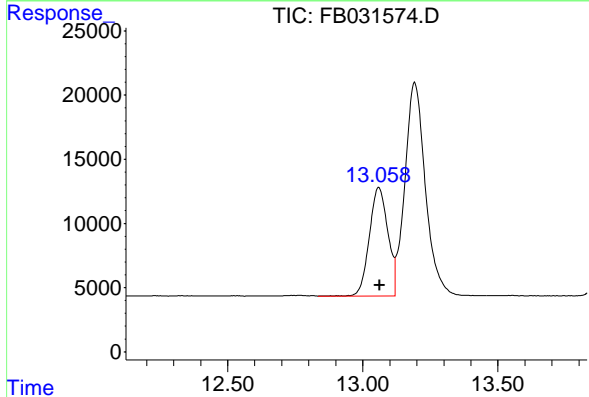
R.T.: 8.793 min  
 Delta R.T.: -0.004 min  
 Response: 454283  
 Conc: 20.06 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0310S2



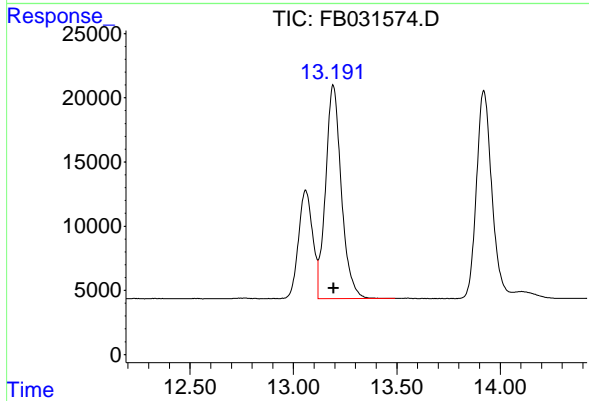
#6 Toluene

R.T.: 10.622 min  
 Delta R.T.: -0.003 min  
 Response: 1368563  
 Conc: 34.60 ng/ml



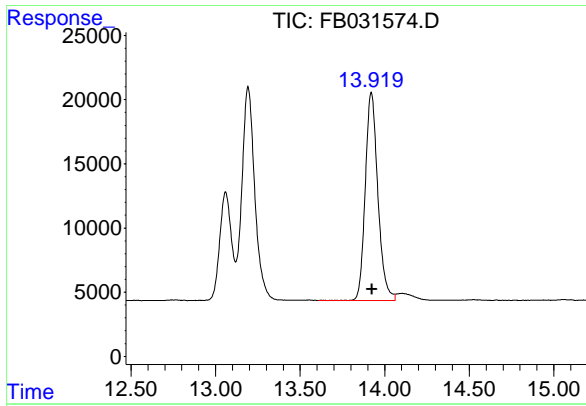
#7 Ethylbenzene

R.T.: 13.059 min  
 Delta R.T.: -0.003 min  
 Response: 403014  
 Conc: 11.43 ng/ml



#8 m-Xylene

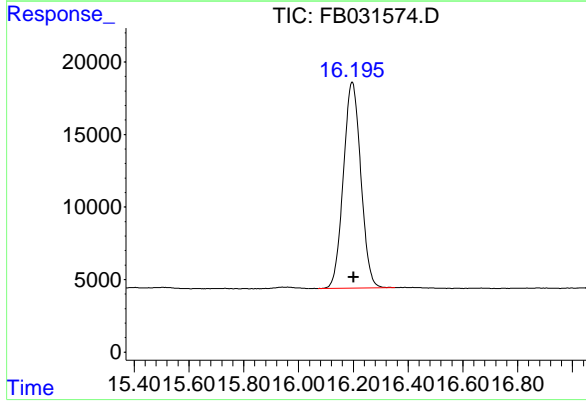
R.T.: 13.192 min  
 Delta R.T.: -0.004 min  
 Response: 879548  
 Conc: 22.82 ng/ml



#9 O-Xylene

R.T.: 13.921 min  
 Delta R.T.: -0.004 min  
 Response: 836973  
 Conc: 22.68 ng/ml

Instrument :  
 FID\_B  
 ClientSampleId :  
 BSF0310S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min  
 Delta R.T.: -0.004 min  
 Response: 627735  
 Conc: 22.22 ng/ml