

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070325\
Data File : FB032000.D
Signal(s) : FID2B.CH
Acq On : 3 Jul 2025 11:59
Operator : YP/AJ
Sample : BSF0703S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 04 01:45:40 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

System Monitoring Compounds				
5) s	AAA-TFT	8.800	350241	22.702 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.718	655778	25.777 ng/ml
2) t	2,2,4-Trimethylpentane	7.431	798644	29.615 ng/ml
3) t	n-Heptane	7.761	240339	9.632 ng/ml
4) t	Benzene	7.898	323377	9.511 ng/ml
6) t	Toluene	10.629	968192	27.076 ng/ml
7) t	Ethylbenzene	13.065	287569	9.107 ng/ml
8) t	m-Xylene	13.198	600541	18.309 ng/ml
9) t	O-Xylene	13.925	572554	18.447 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	479049	18.118 ng/ml

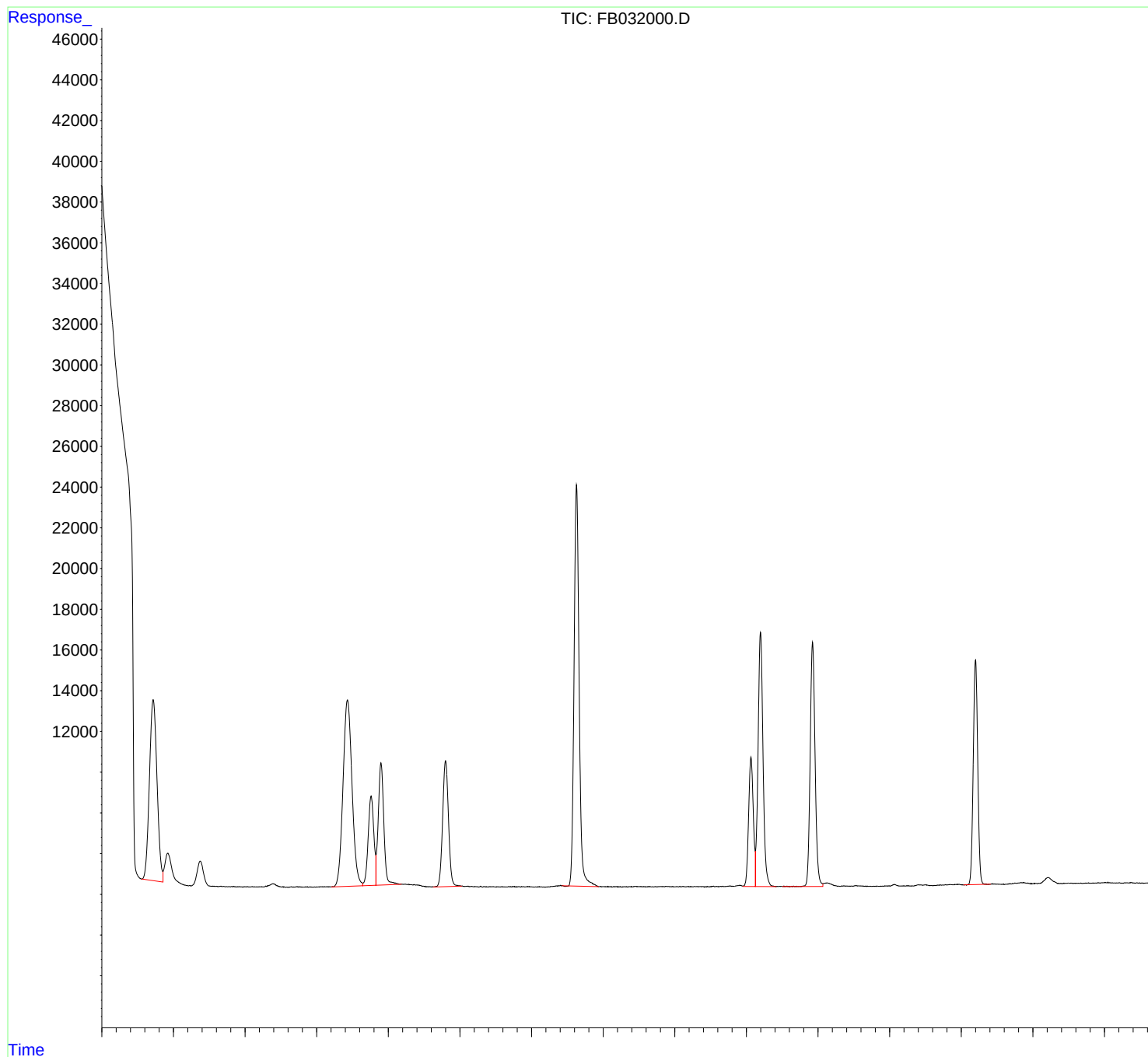
(f)=RT Delta > 1/2 Window

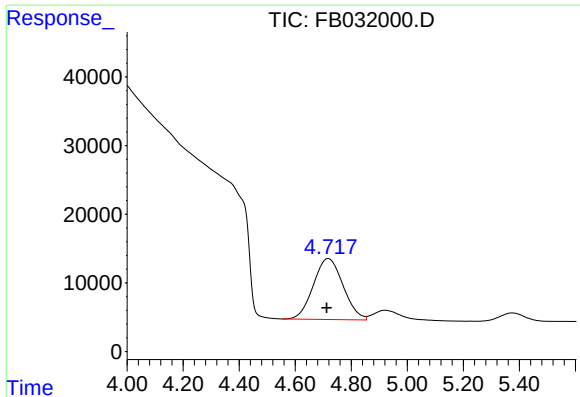
(m)=manual int.

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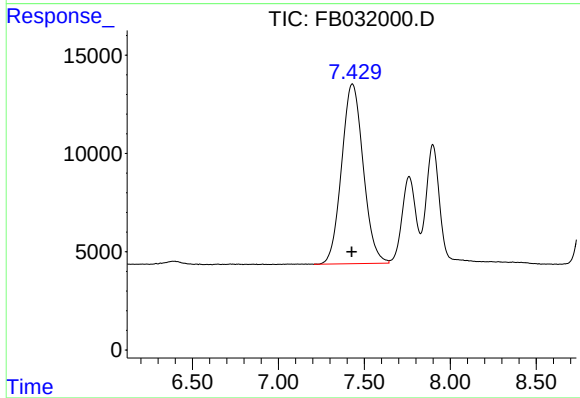
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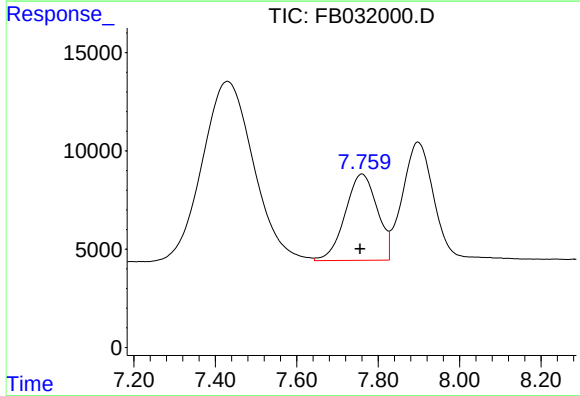
#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.005 min
Response: 655778
Conc: 25.78 ng/ml



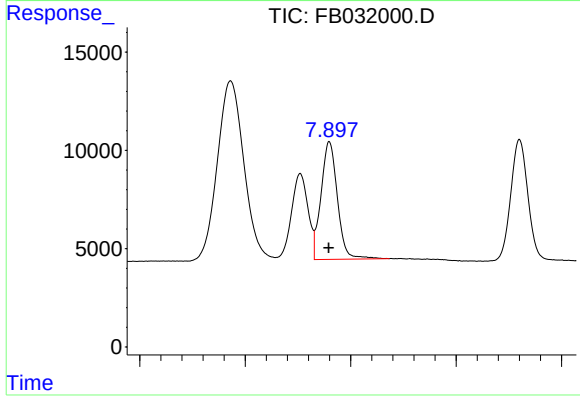
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.005 min
Response: 798644
Conc: 29.61 ng/ml



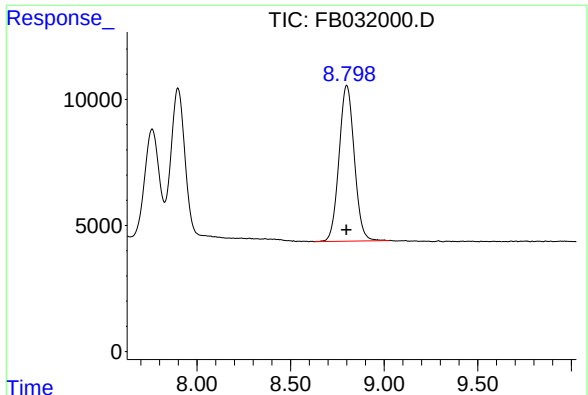
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.005 min
Response: 240339
Conc: 9.63 ng/ml



#4 Benzene

R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 323377
Conc: 9.51 ng/ml



#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 350241
Conc: 22.70 ng/ml

#6 Toluene

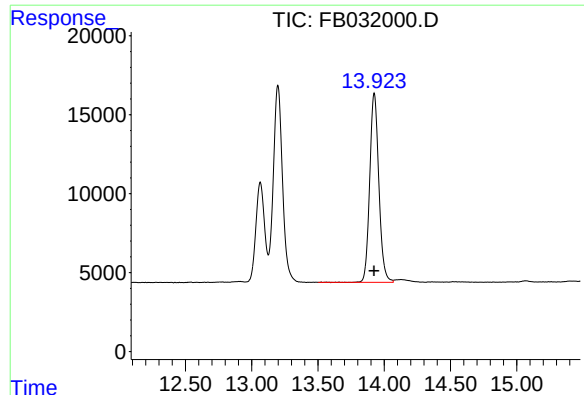
R.T.: 10.629 min
Delta R.T.: 0.002 min
Response: 968192
Conc: 27.08 ng/ml

#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 287569
Conc: 9.11 ng/ml

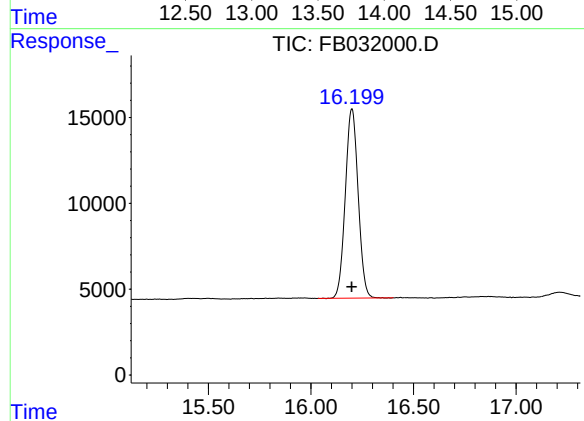
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 600541
Conc: 18.31 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 572554
Conc: 18.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 479049
Conc: 18.12 ng/ml