

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090325\
 Data File : FB032196.D
 Signal(s) : FID2B.CH
 Acq On : 3 Sep 2025 13:45
 Operator : YP/AJ
 Sample : BSF0903S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Sep 04 05:13:57 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	317108	18.426 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	651525	28.458 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	793663	31.003 ng/ml
3) t n-Heptane	7.756	225325	9.154 ng/ml
4) t Benzene	7.894	319222	10.030 ng/ml
6) t Toluene	10.626	943583	28.769 ng/ml
7) t Ethylbenzene	13.062	279406	9.622 ng/ml
8) t m-Xylene	13.195	582167	19.445 ng/ml
9) t O-Xylene	13.923	567204	19.841 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	476093	18.315 ng/ml

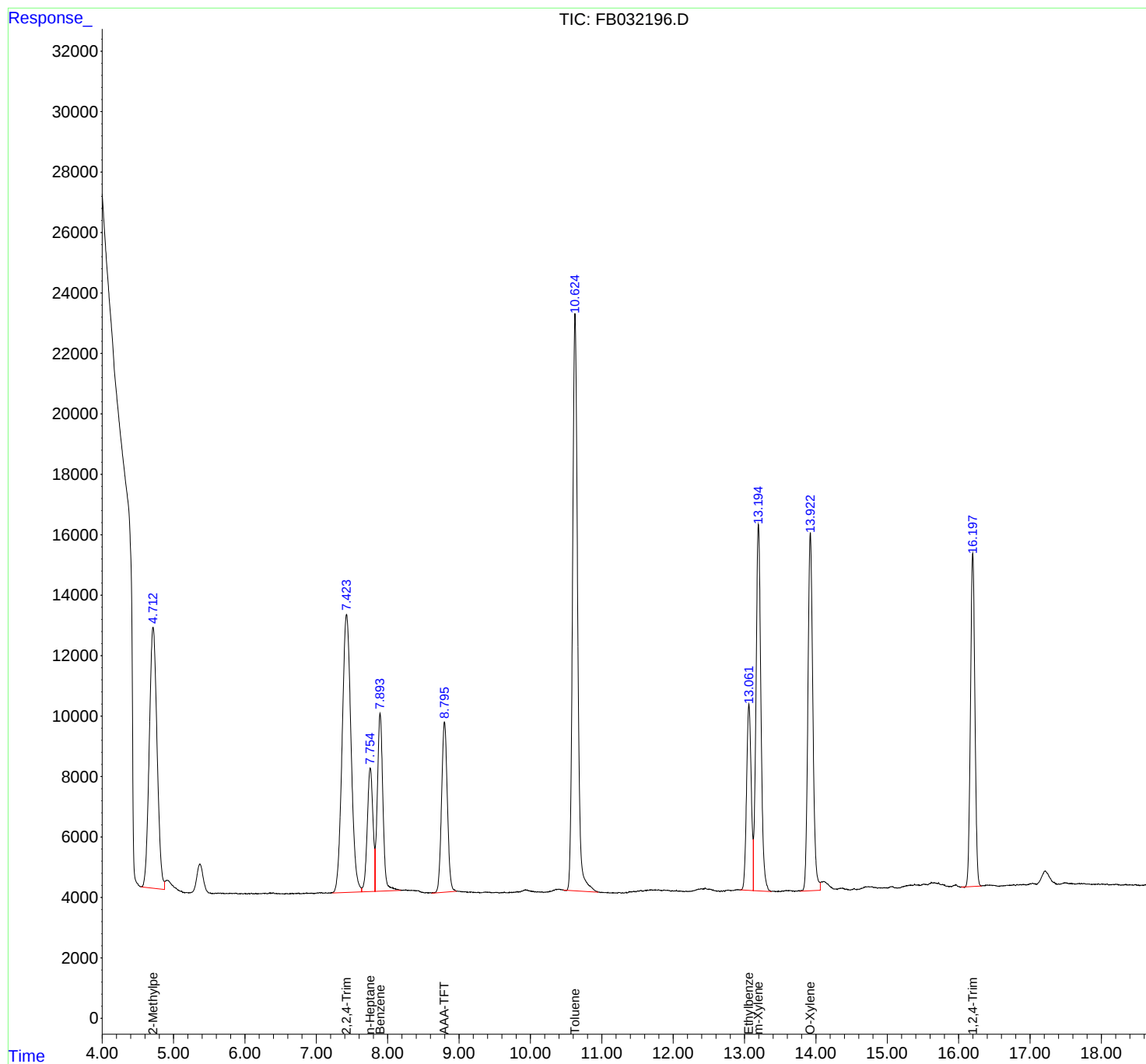
(f)=RT Delta > 1/2 Window

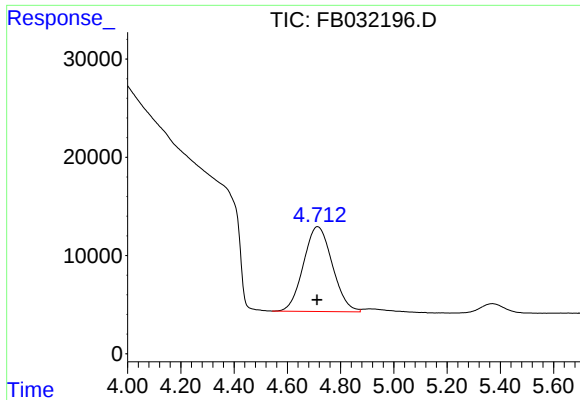
(m)=manual int.

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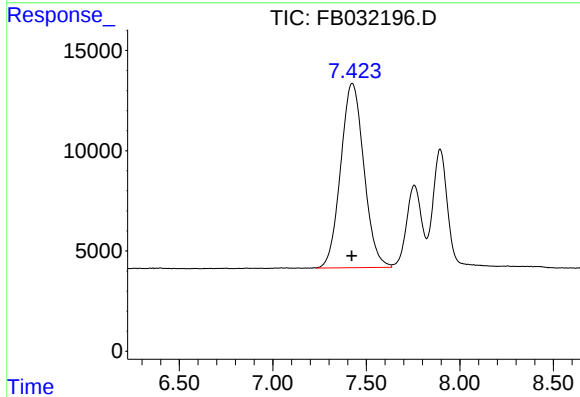
#1 2-Methylpentane

R.T.: 4.713 min

Delta R.T.: 0.002 min

Response: 651525

Conc: 28.46 ng/ml



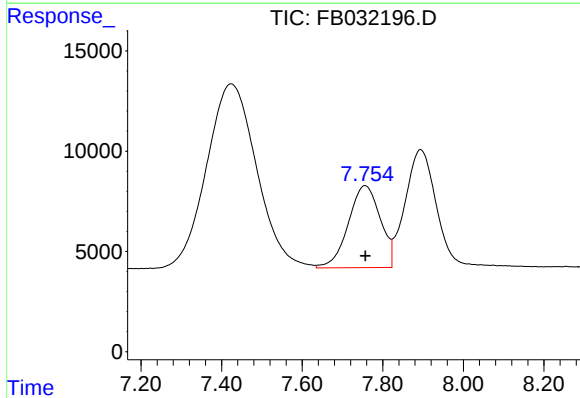
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min

Delta R.T.: 0.003 min

Response: 793663

Conc: 31.00 ng/ml



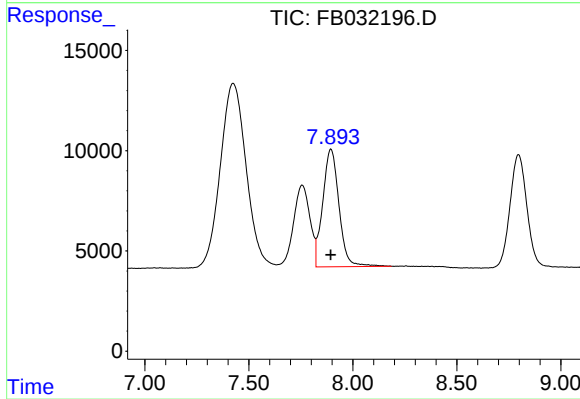
#3 n-Heptane

R.T.: 7.756 min

Delta R.T.: 0.000 min

Response: 225325

Conc: 9.15 ng/ml



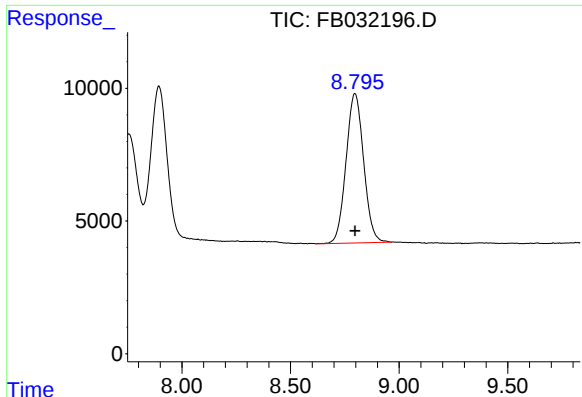
#4 Benzene

R.T.: 7.894 min

Delta R.T.: 0.000 min

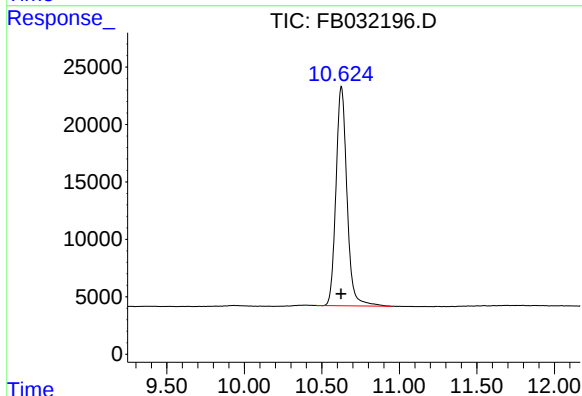
Response: 319222

Conc: 10.03 ng/ml



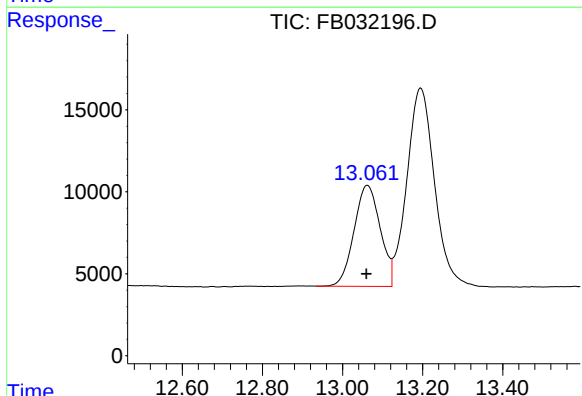
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 317108
Conc: 18.43 ng/ml



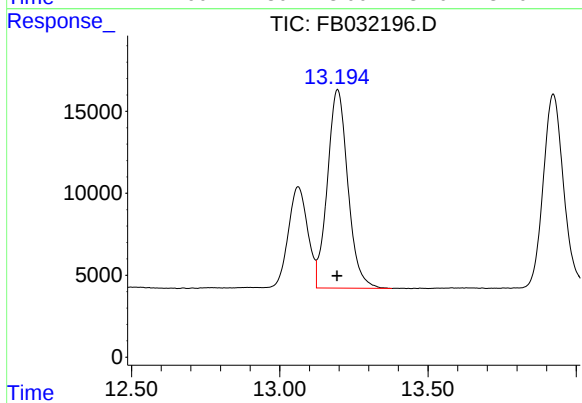
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 943583
Conc: 28.77 ng/ml



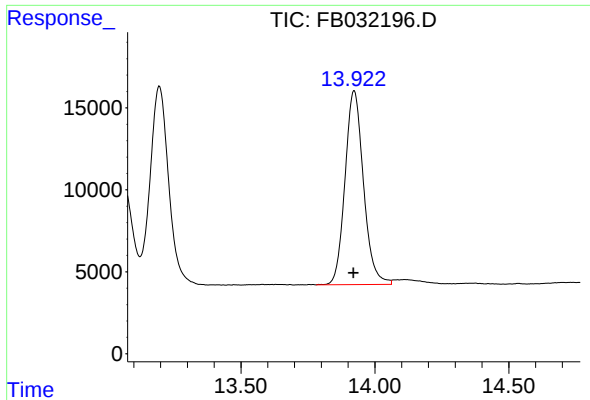
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.002 min
Response: 279406
Conc: 9.62 ng/ml



#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: 0.002 min
Response: 582167
Conc: 19.44 ng/ml



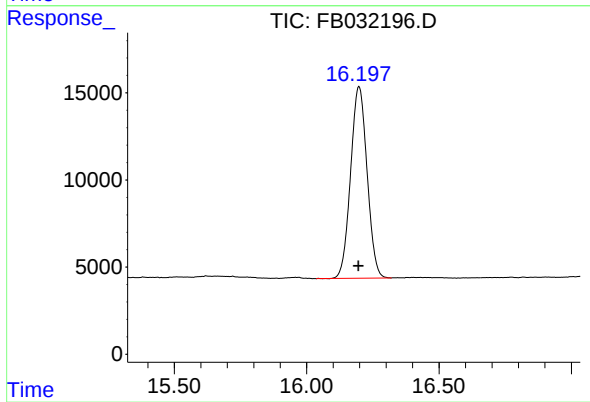
#9 O-Xylene

R.T.: 13.923 min

Delta R.T.: 0.002 min

Response: 567204

Conc: 19.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min

Delta R.T.: 0.003 min

Response: 476093

Conc: 18.32 ng/ml