

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090325\
 Data File : FB032191.D
 Signal(s) : FID2B.CH
 Acq On : 3 Sep 2025 10:35
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 04 05:13:01 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	316129	18.369 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	661239	28.883 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	796274	31.105 ng/ml
3) t n-Heptane	7.756	219515	8.918 ng/ml
4) t Benzene	7.895	300586	9.445 ng/ml
6) t Toluene	10.625	960658	29.289 ng/ml
7) t Ethylbenzene	13.061	286327	9.861 ng/ml
8) t m-Xylene	13.194	594197	19.847 ng/ml
9) t O-Xylene	13.921	571981	20.009 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	495403	19.058 ng/ml

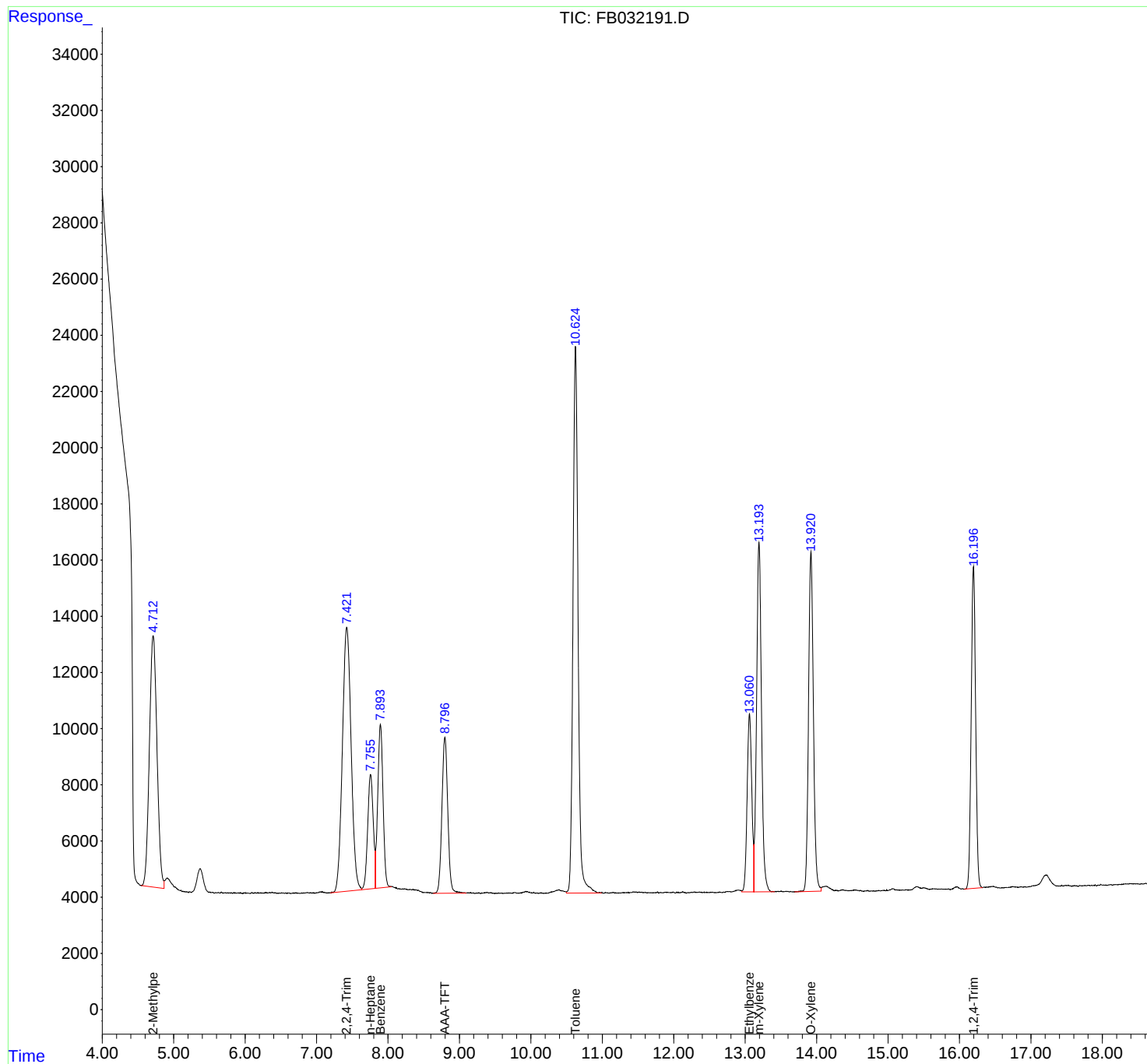
(f)=RT Delta > 1/2 Window

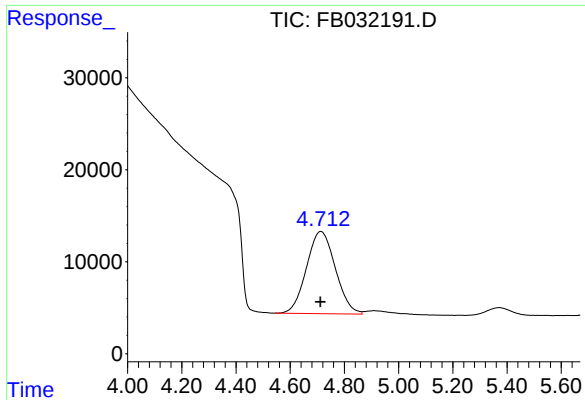
(m)=manual int.

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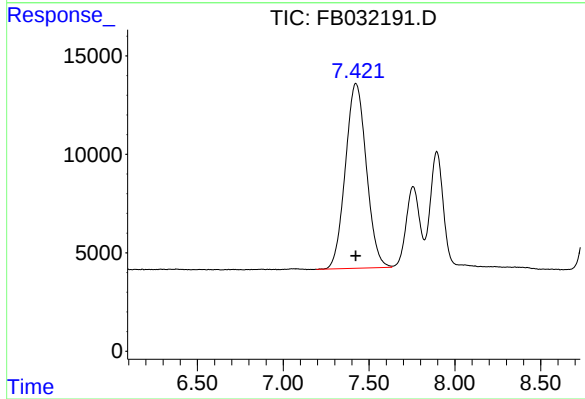
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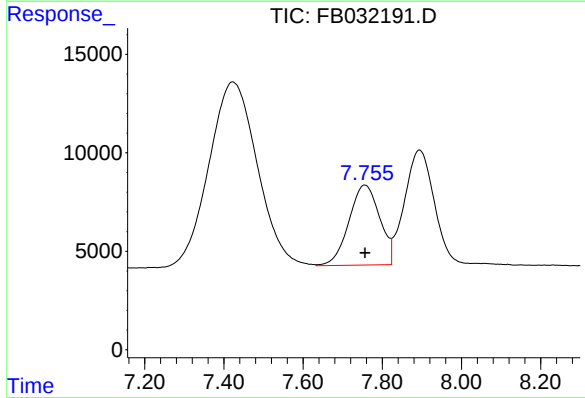
#1 2-Methylpentane

R.T.: 4.713 min
Delta R.T.: 0.002 min
Response: 661239
Conc: 28.88 ng/ml



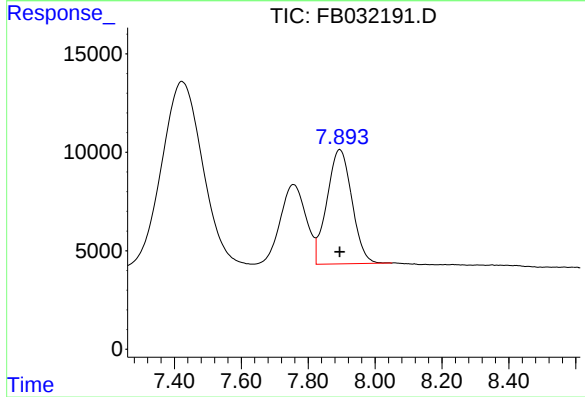
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 796274
Conc: 31.11 ng/ml



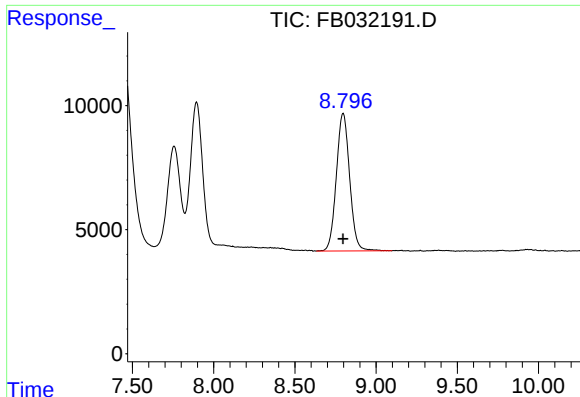
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 219515
Conc: 8.92 ng/ml



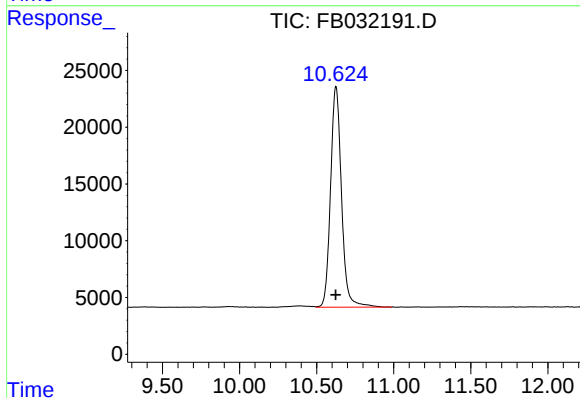
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 300586
Conc: 9.44 ng/ml



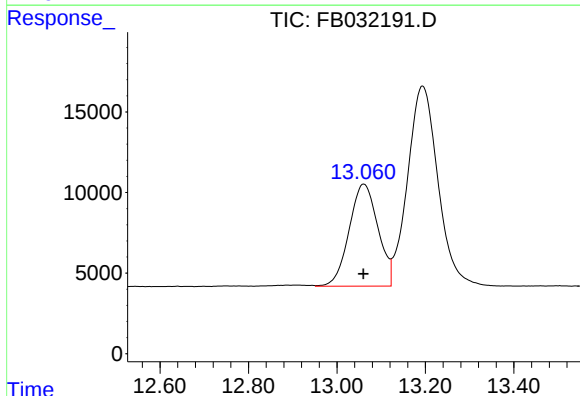
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 316129
Conc: 18.37 ng/ml



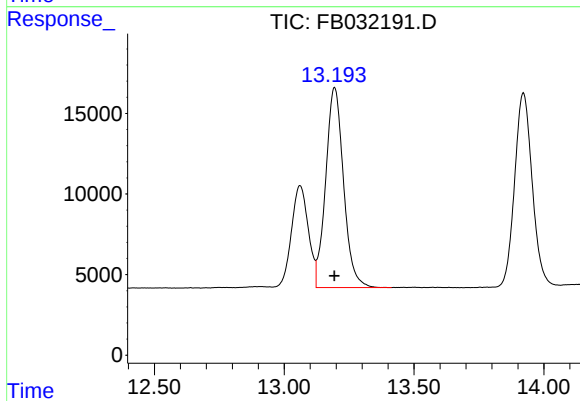
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 960658
Conc: 29.29 ng/ml



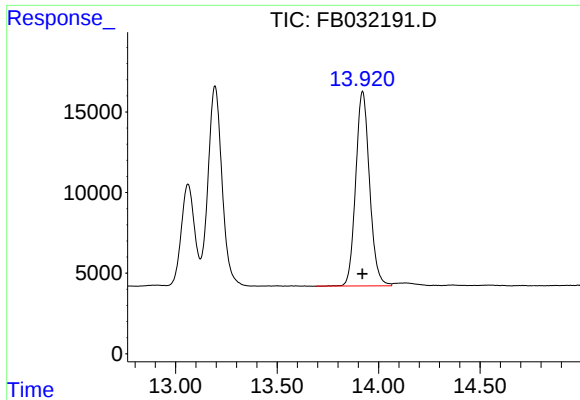
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.001 min
Response: 286327
Conc: 9.86 ng/ml



#8 m-Xylene

R.T.: 13.194 min
Delta R.T.: 0.001 min
Response: 594197
Conc: 19.85 ng/ml



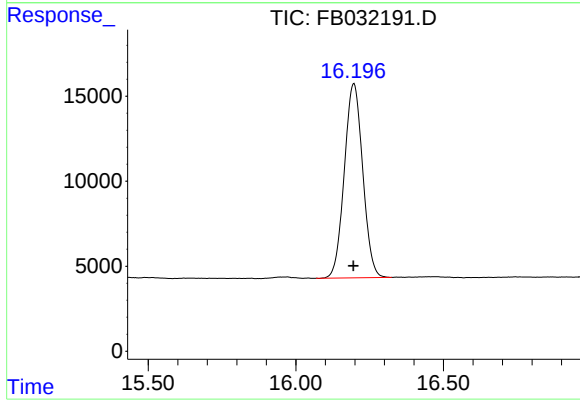
#9 O-Xylene

R.T.: 13.921 min

Delta R.T.: 0.000 min

Response: 571981

Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min

Delta R.T.: 0.001 min

Response: 495403

Conc: 19.06 ng/ml