

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052125\
 Data File : FB031800.D
 Signal(s) : FID2B.CH
 Acq On : 21 May 2025 10:40
 Operator : YP/AJ
 Sample : BSF0521S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0521S1

Integration File: Calibration.e
 Quant Time: May 22 01:48:16 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Quant Title :
 QLast Update : Mon May 19 10:47:15 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	8.796	315810	14.605 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.727	813215	24.392 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1033102	25.849 ng/ml
3) t n-Heptane	7.758	310105	8.107 ng/ml
4) t Benzene	7.898	388625	8.288 ng/ml
6) t Toluene	10.624	1105052	25.028 ng/ml
7) t Ethylbenzene	13.061	318035	8.198 ng/ml
8) t m-Xylene	13.194	710442	16.478 ng/ml
9) t O-Xylene	13.923	672628	16.854 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	448249	15.710 ng/ml

(f)=RT Delta > 1/2 Window

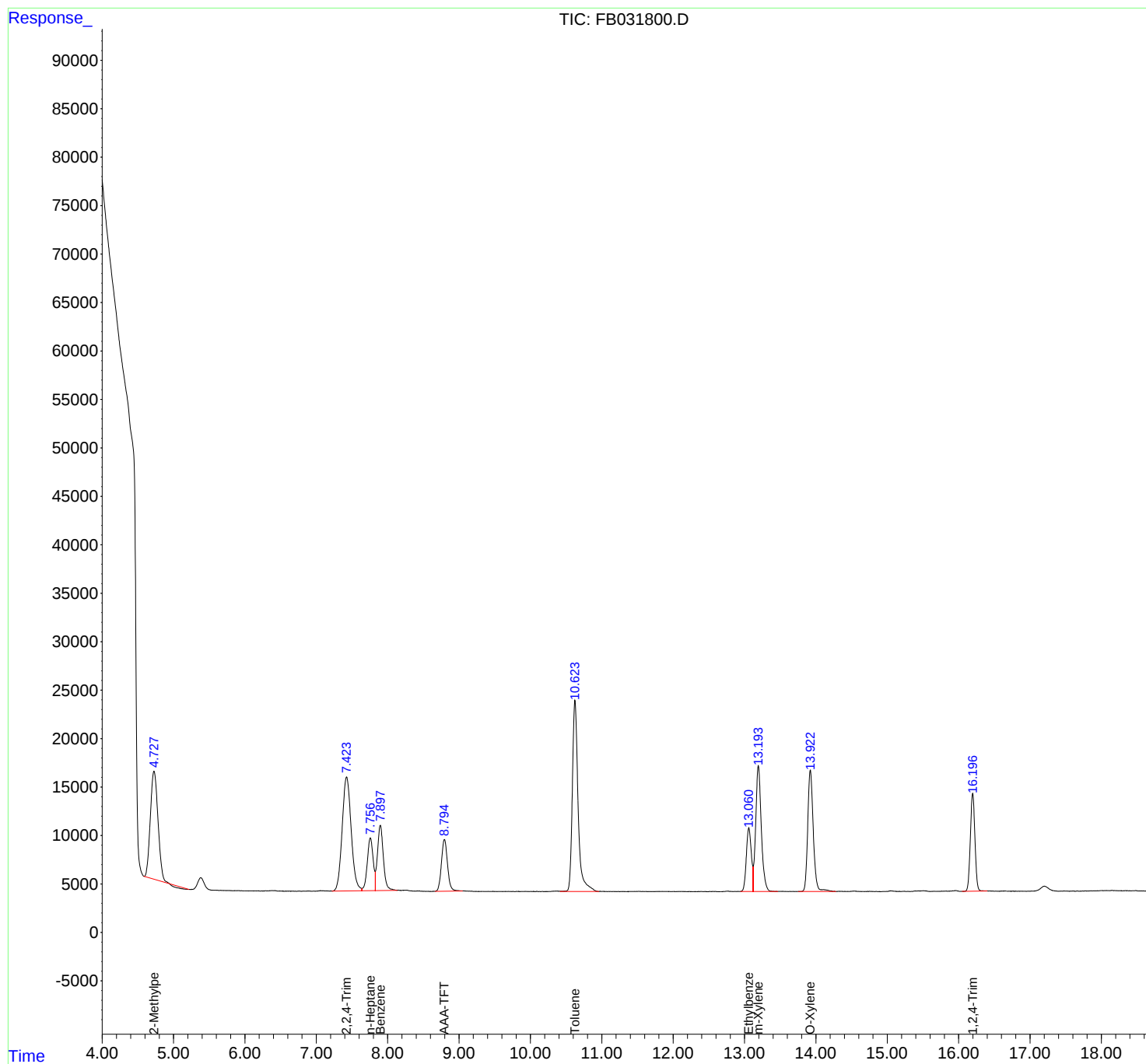
(m)=manual int.

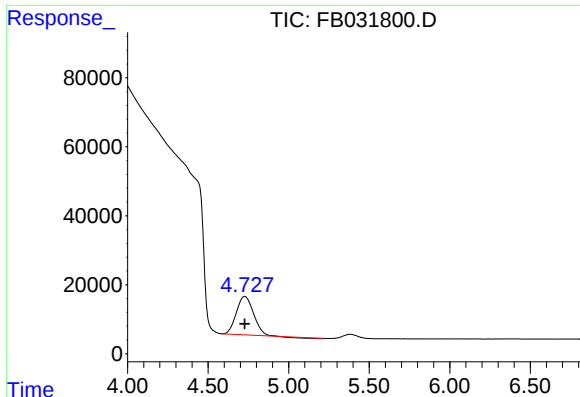
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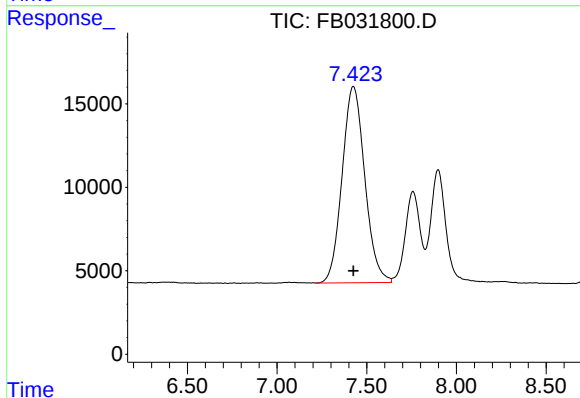




#1 2-Methylpentane

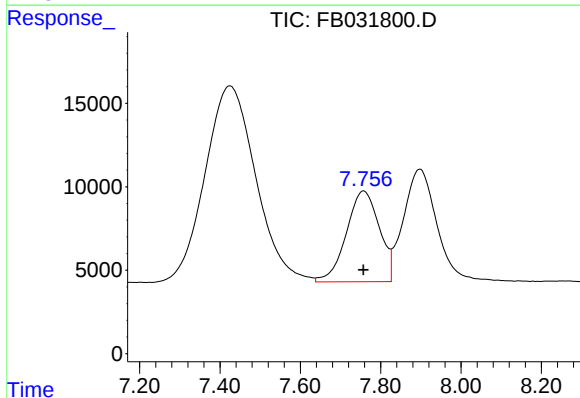
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 813215
Conc: 24.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0521S1



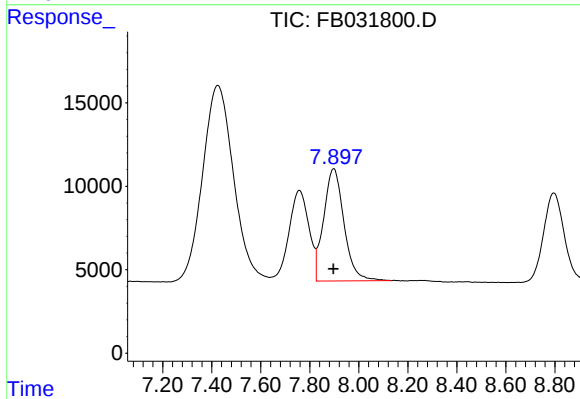
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.002 min
Response: 1033102
Conc: 25.85 ng/ml



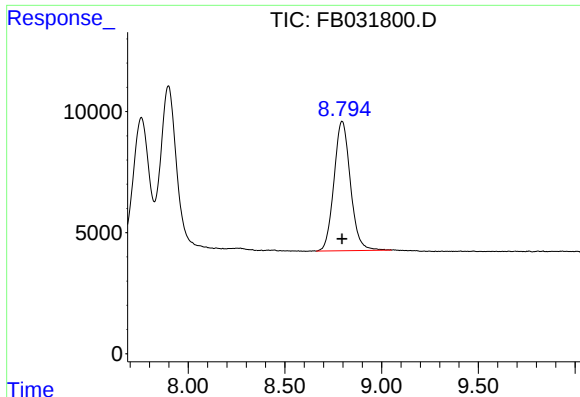
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 310105
Conc: 8.11 ng/ml



#4 Benzene

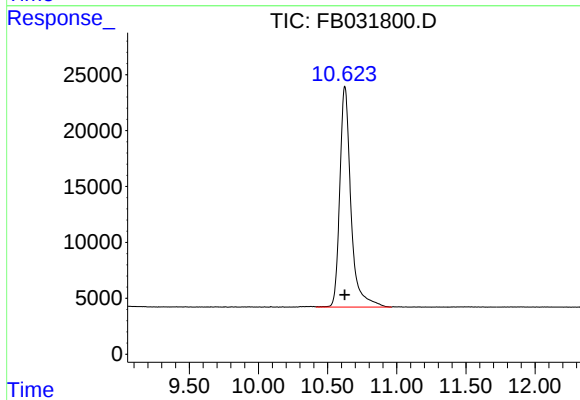
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 388625
Conc: 8.29 ng/ml



#5 AAA-TFT

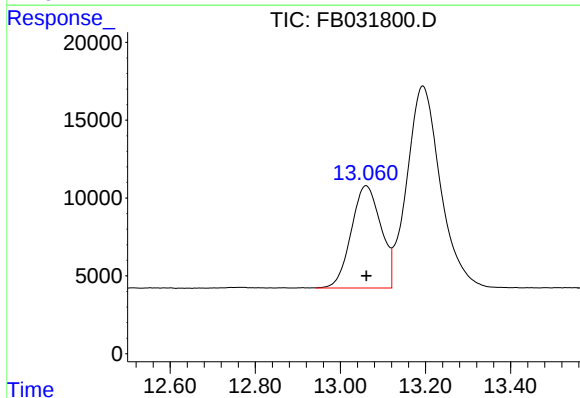
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 315810
Conc: 14.60 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0521S1



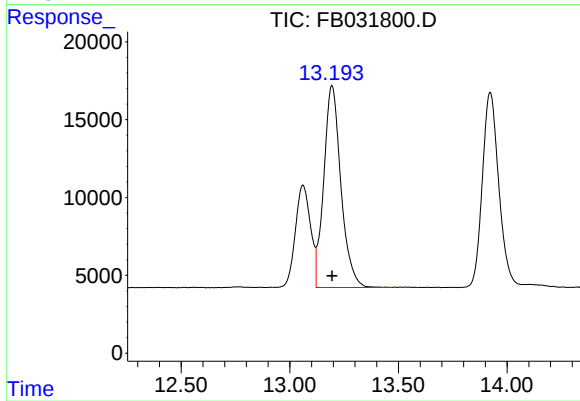
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1105052
Conc: 25.03 ng/ml



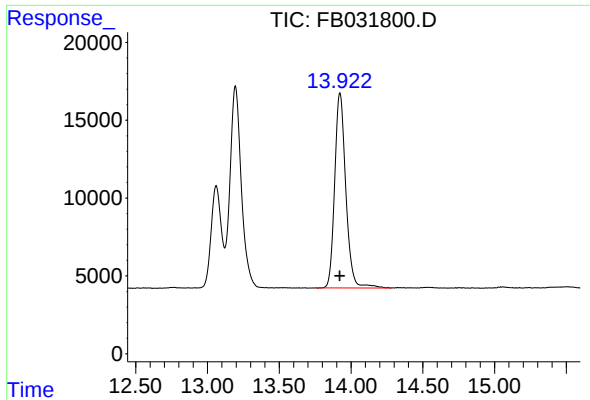
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.000 min
Response: 318035
Conc: 8.20 ng/ml



#8 m-Xylene

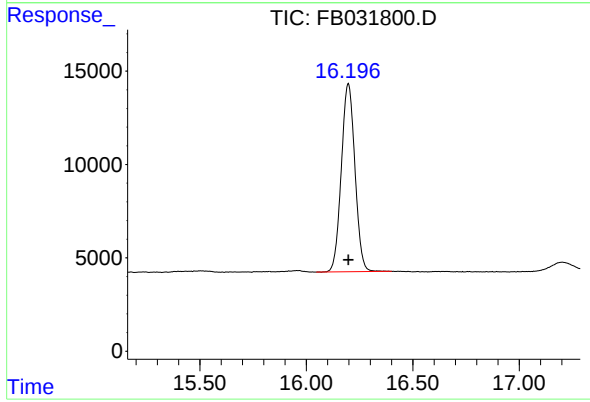
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 710442
Conc: 16.48 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 672628
Conc: 16.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0521S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 448249
Conc: 15.71 ng/ml