

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121225\
 Data File : FB032426.D
 Signal(s) : FID2B.CH
 Acq On : 12 Dec 2025 10:30
 Operator : YP/AJ
 Sample : BSF1212S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 12 22:09:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120525.M
 Quant Title :
 QLast Update : Fri Dec 05 17:59:09 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	8.794	505230	22.425 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	977743	28.181 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1164307	29.106 ng/ml
3) t n-Heptane	7.754	388382	9.830 ng/ml
4) t Benzene	7.893	451877	10.037 ng/ml
6) t Toluene	10.623	1361156	29.793 ng/ml
7) t Ethylbenzene	13.059	398836	9.793 ng/ml
8) t m-Xylene	13.192	842569	19.566 ng/ml
9) t O-Xylene	13.920	802394	19.382 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	686746	19.511 ng/ml

(f)=RT Delta > 1/2 Window

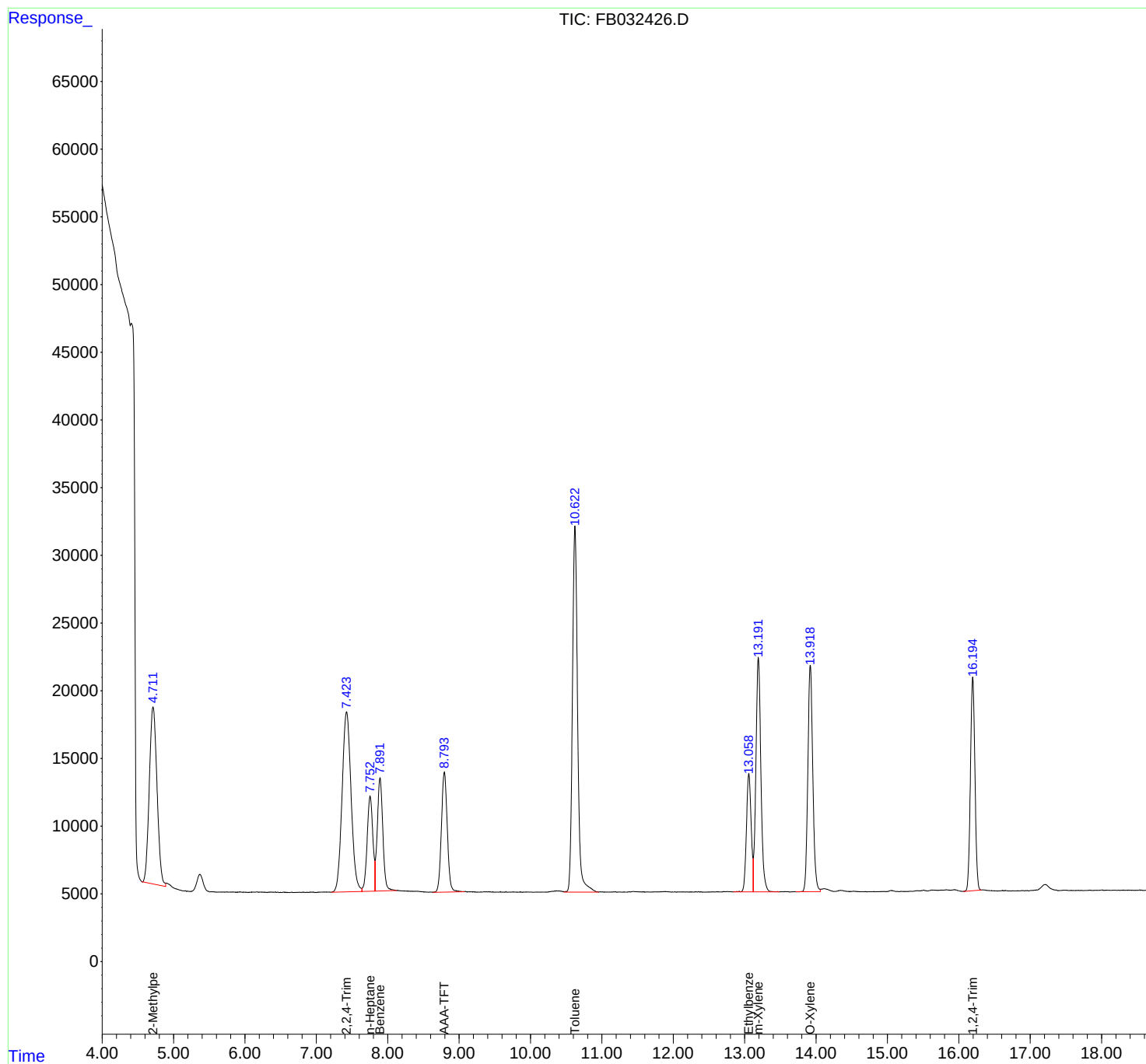
(m)=manual int.

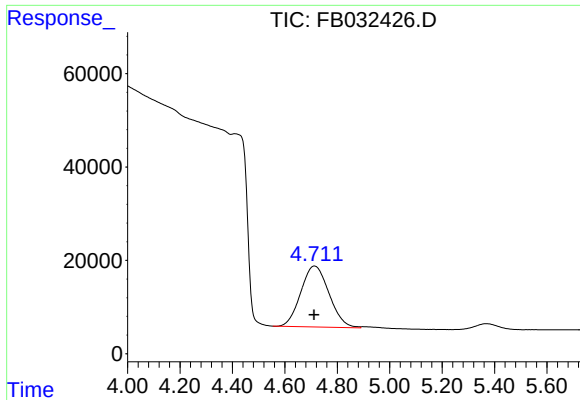
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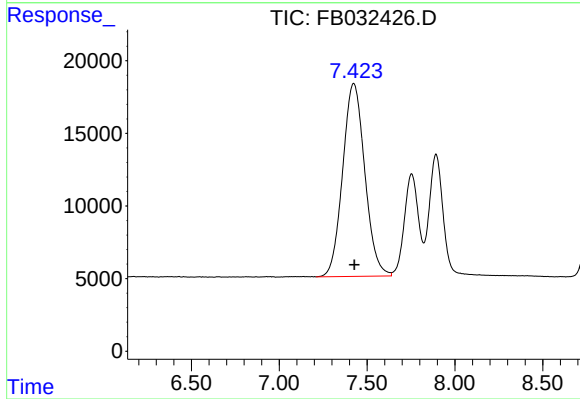




#1 2-Methylpentane

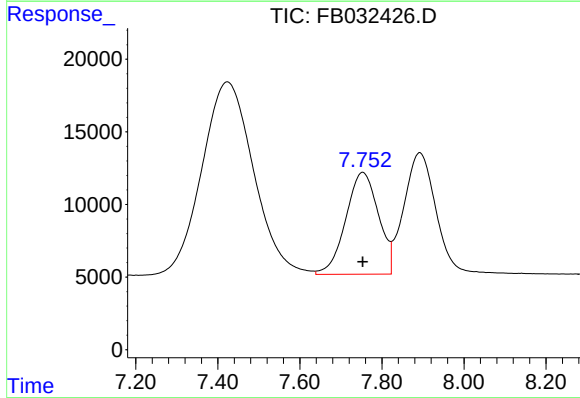
R.T.: 4.713 min
Delta R.T.: 0.000 min
Response: 977743
Conc: 28.18 ng/ml

Instrument :
FID_B
ClientSampleId :



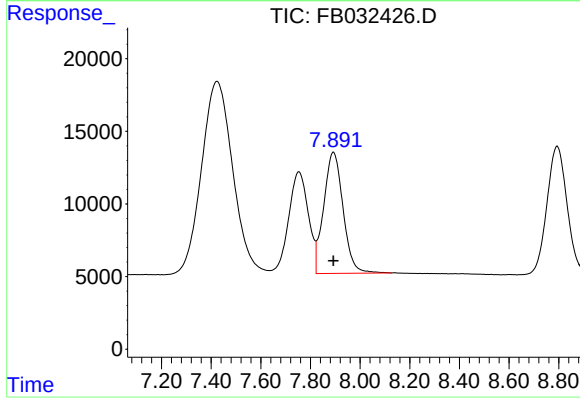
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 1164307
Conc: 29.11 ng/ml



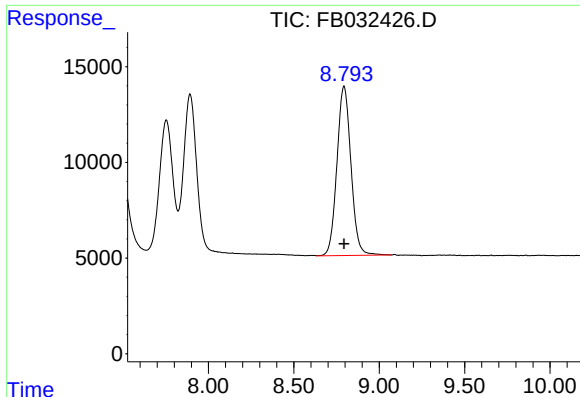
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 388382
Conc: 9.83 ng/ml



#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 451877
Conc: 10.04 ng/ml



#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 505230
Conc: 22.43 ng/ml

Instrument :
FID_B
ClientSampleId :

#6 Toluene

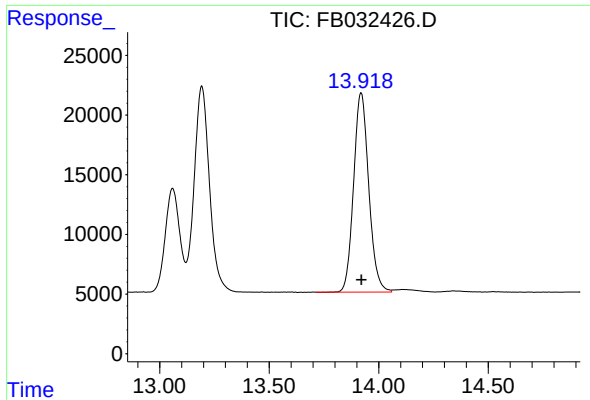
R.T.: 10.623 min
Delta R.T.: -0.001 min
Response: 1361156
Conc: 29.79 ng/ml

#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.001 min
Response: 398836
Conc: 9.79 ng/ml

#8 m-Xylene

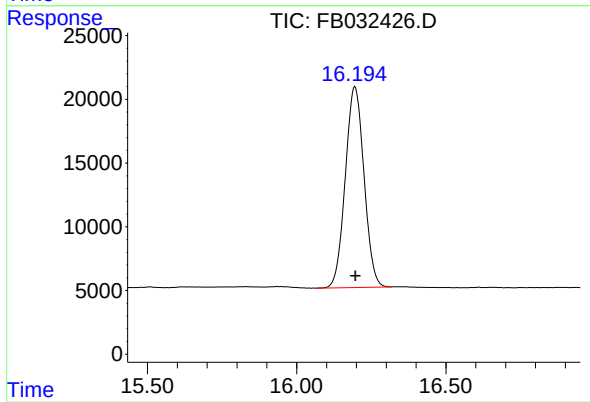
R.T.: 13.192 min
Delta R.T.: -0.001 min
Response: 842569
Conc: 19.57 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.001 min
Response: 802394
Conc: 19.38 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.002 min
Response: 686746
Conc: 19.51 ng/ml