

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082725\
 Data File : FB032184.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2025 15:07
 Operator : YP/AJ
 Sample : BSF0827S2
 Misc : 5.00G/5.00ML DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0827S2

Integration File: Calibration.e
 Quant Time: Aug 28 02:37:48 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	316331	18.381 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	605309	26.440 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	748020	29.220 ng/ml
3) t n-Heptane	7.757	227194	9.230 ng/ml
4) t Benzene	7.895	293530	9.223 ng/ml
6) t Toluene	10.626	857296	26.138 ng/ml
7) t Ethylbenzene	13.062	249657	8.598 ng/ml
8) t m-Xylene	13.196	520735	17.393 ng/ml
9) t O-Xylene	13.923	495389	17.329 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	429268	16.514 ng/ml

(f)=RT Delta > 1/2 Window

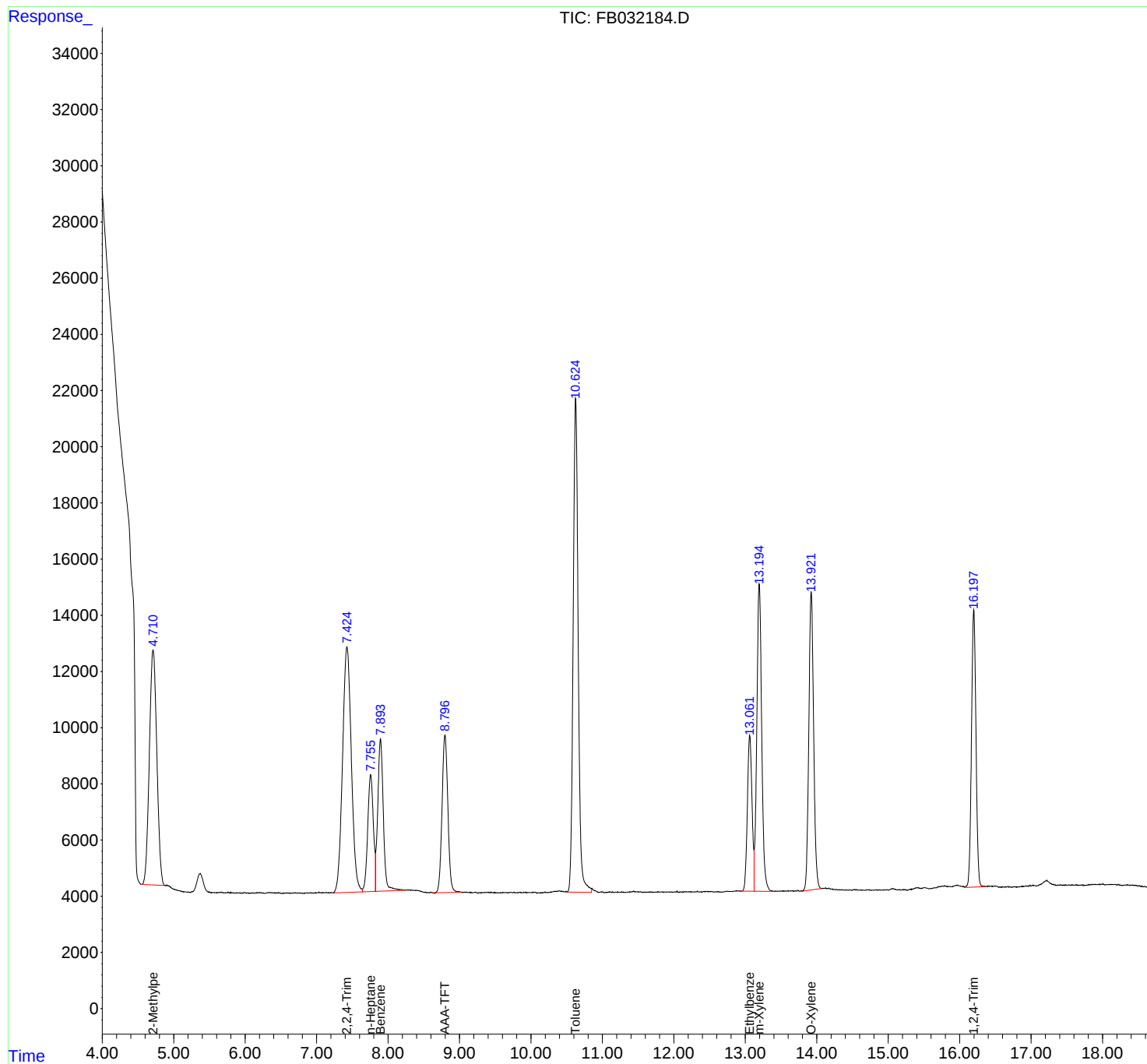
(m)=manual int.

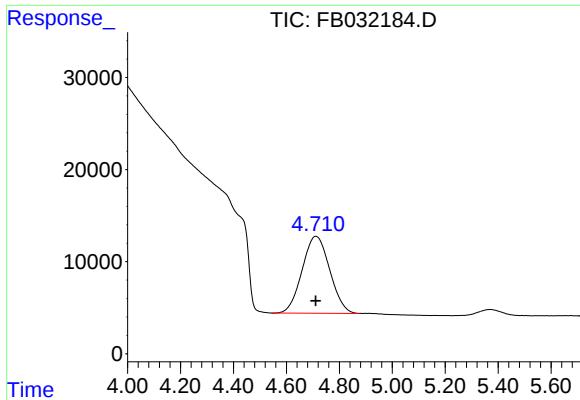
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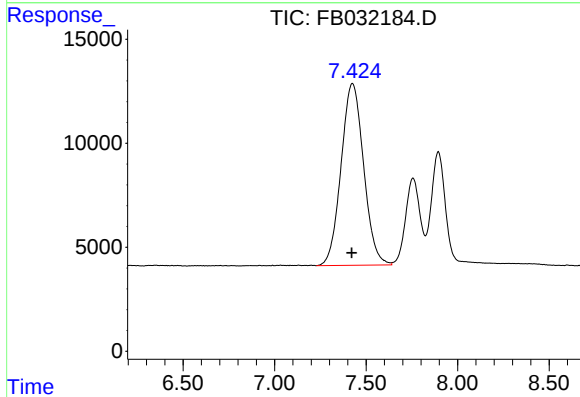




#1 2-Methylpentane

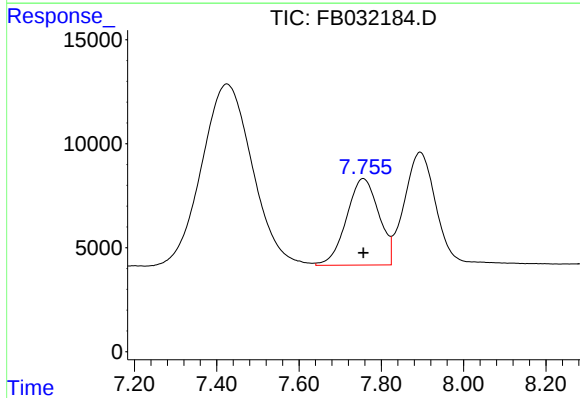
R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 605309
Conc: 26.44 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0827S2



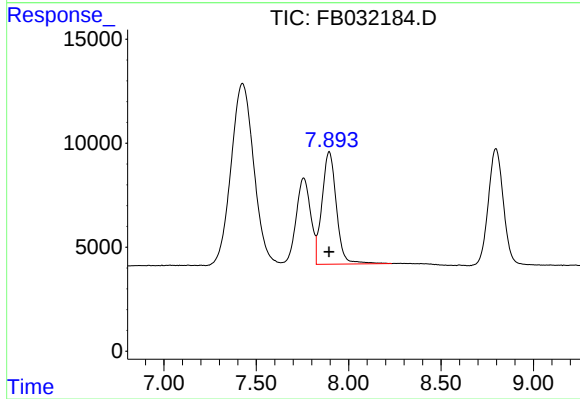
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 748020
Conc: 29.22 ng/ml



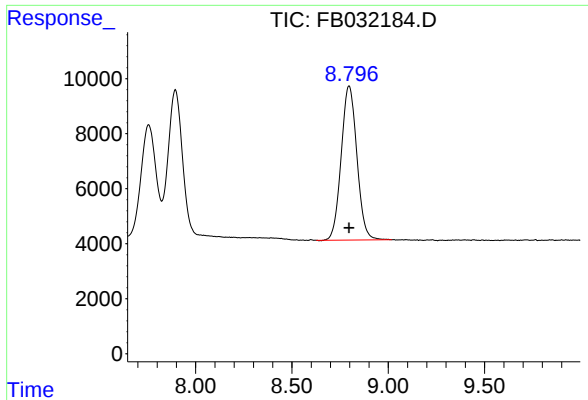
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 227194
Conc: 9.23 ng/ml



#4 Benzene

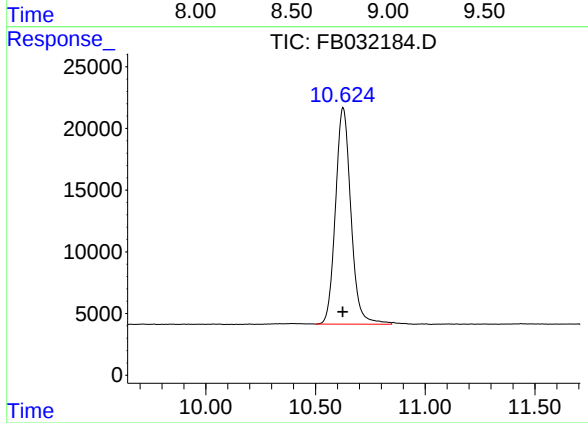
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 293530
Conc: 9.22 ng/ml



#5 AAA-TFT

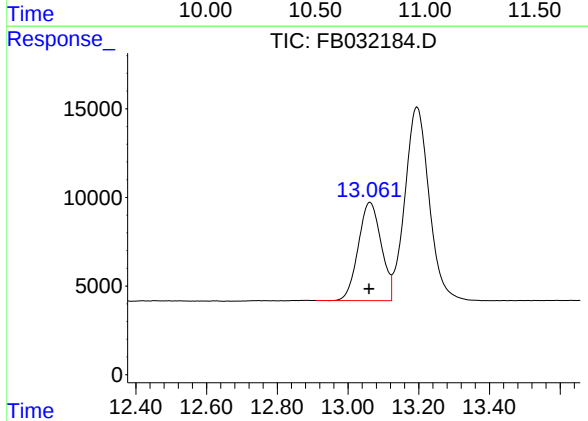
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 316331
Conc: 18.38 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0827S2



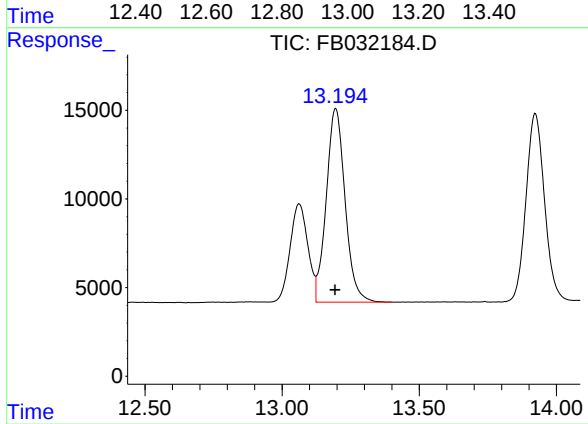
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 857296
Conc: 26.14 ng/ml



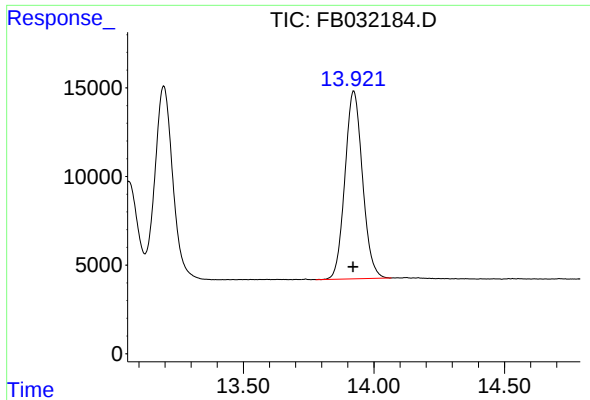
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.002 min
Response: 249657
Conc: 8.60 ng/ml



#8 m-Xylene

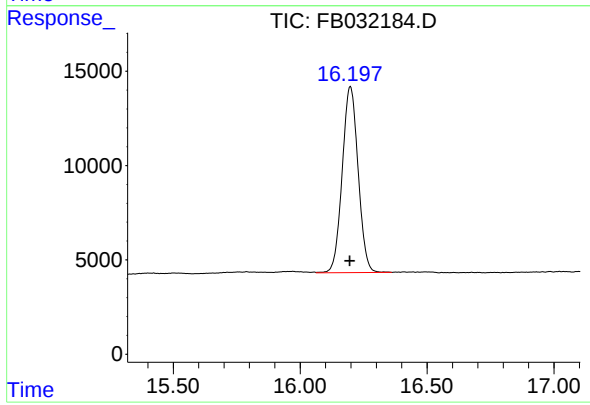
R.T.: 13.196 min
Delta R.T.: 0.002 min
Response: 520735
Conc: 17.39 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.002 min
Response: 495389
Conc: 17.33 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0827S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.003 min
Response: 429268
Conc: 16.51 ng/ml