

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052825\
 Data File : FB031822.D
 Signal(s) : FID2B.CH
 Acq On : 28 May 2025 17:19
 Operator : YP/AJ
 Sample : BSF0528S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0528S1

Integration File: Calibration.e
 Quant Time: May 29 02:42:22 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	8.798	365044	16.882 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.729	862651	25.875 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	1122495	28.086 ng/ml
3) t n-Heptane	7.758	346920	9.070 ng/ml
4) t Benzene	7.899	434302	9.262 ng/ml
6) t Toluene	10.628	1232004	27.903 ng/ml
7) t Ethylbenzene	13.065	335348	8.645 ng/ml
8) t m-Xylene	13.199	768555	17.825 ng/ml
9) t O-Xylene	13.928	702589	17.605 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	366716	12.853 ng/ml

(f)=RT Delta > 1/2 Window

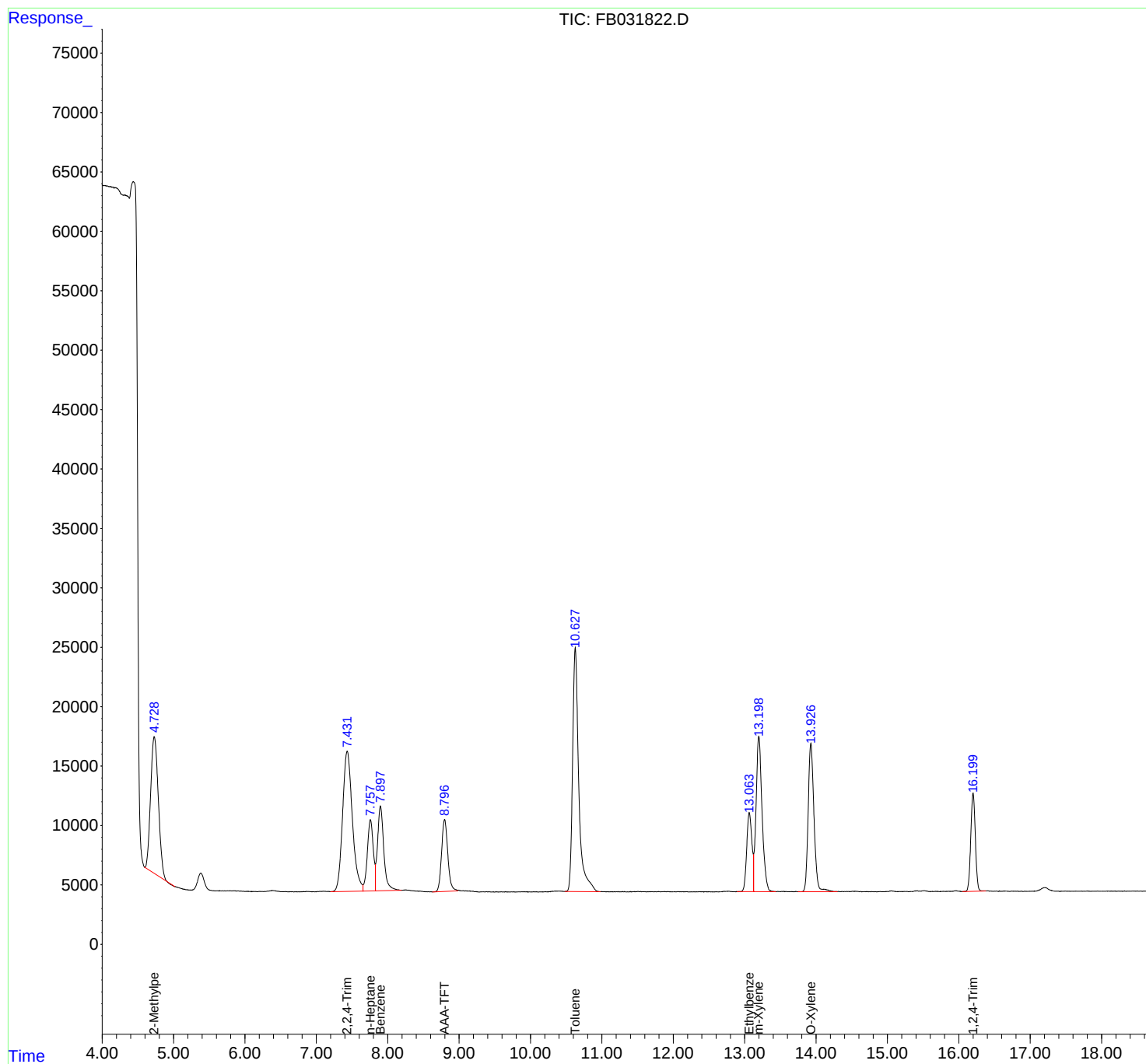
(m)=manual int.

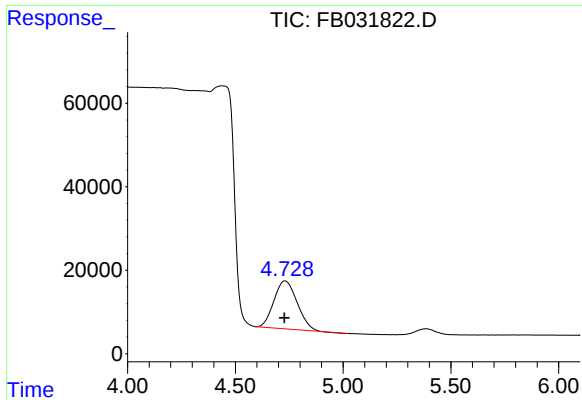
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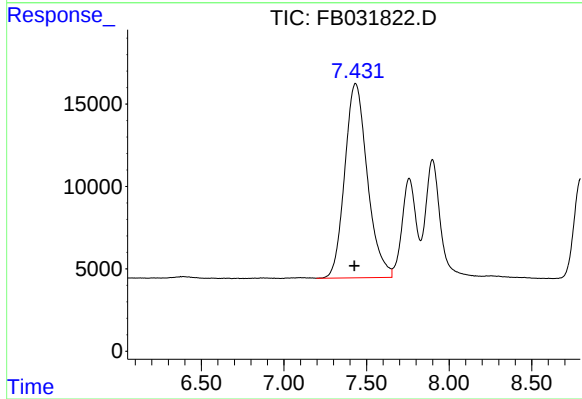




#1 2-Methylpentane

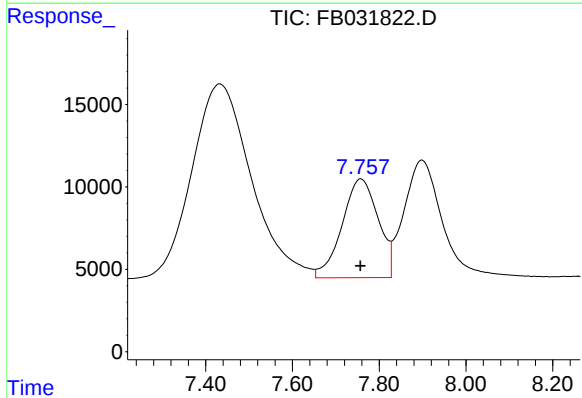
R.T.: 4.729 min
Delta R.T.: 0.002 min
Response: 862651
Conc: 25.87 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0528S1



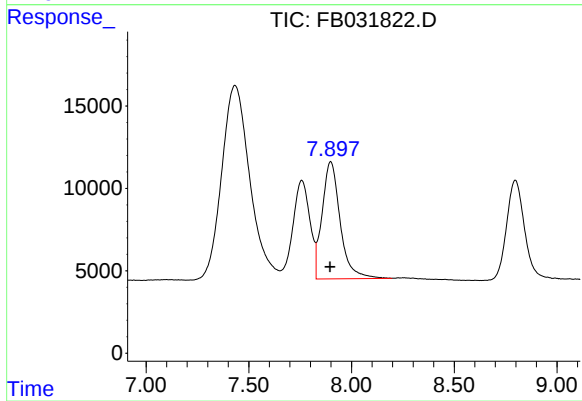
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.006 min
Response: 1122495
Conc: 28.09 ng/ml



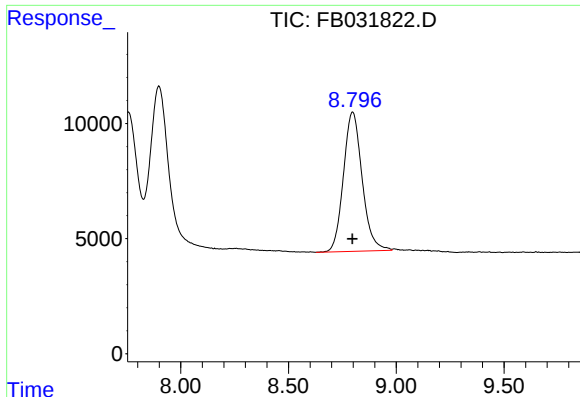
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.001 min
Response: 346920
Conc: 9.07 ng/ml



#4 Benzene

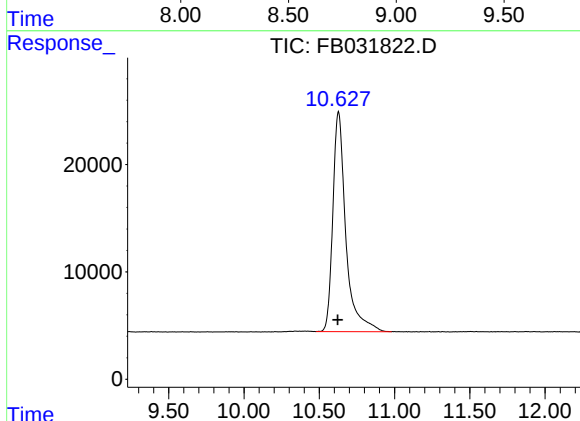
R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 434302
Conc: 9.26 ng/ml



#5 AAA-TFT

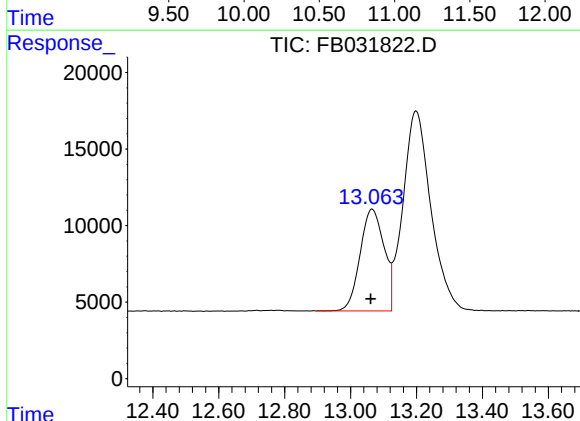
R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 365044
Conc: 16.88 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0528S1



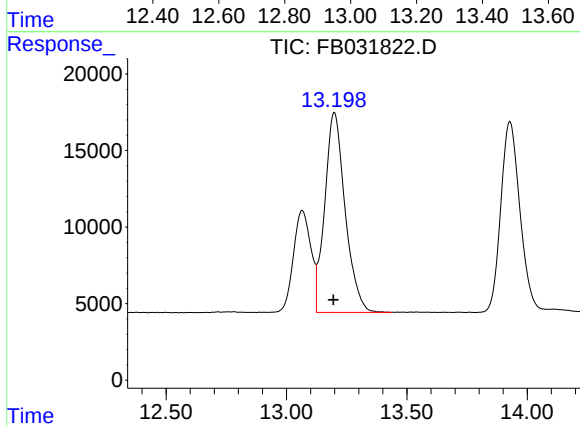
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.004 min
Response: 1232004
Conc: 27.90 ng/ml



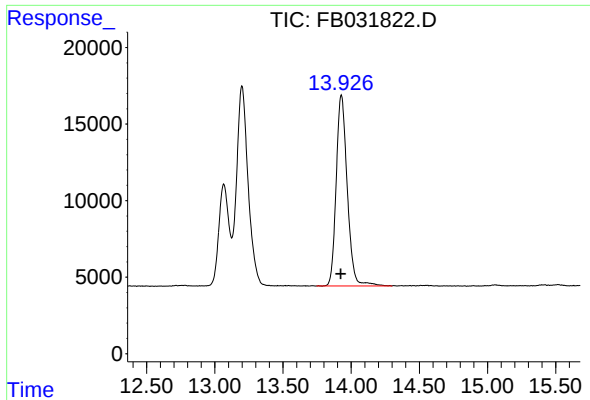
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.005 min
Response: 335348
Conc: 8.64 ng/ml



#8 m-Xylene

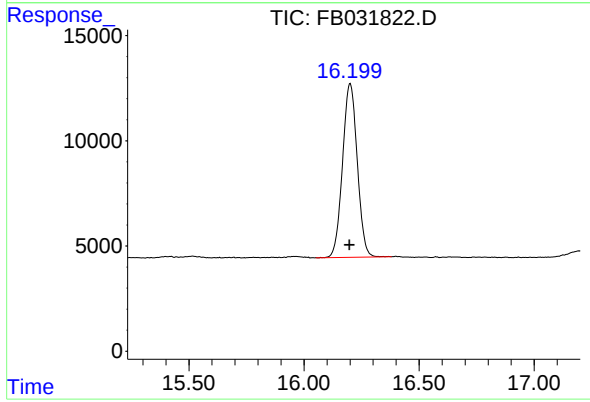
R.T.: 13.199 min
Delta R.T.: 0.005 min
Response: 768555
Conc: 17.83 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.006 min
Response: 702589
Conc: 17.61 ng/ml

Instrument :
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ClientSampleId :
BSF0528S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.003 min
Response: 366716
Conc: 12.85 ng/ml