

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071625\
 Data File : FB032134.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2025 11:08
 Operator : YP/AJ
 Sample : BSF0716S1
 Misc : 5.00 G/5.00ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0716S1

Integration File: Calibration.e
 Quant Time: Jul 17 02:49:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071425.M
 Quant Title :
 QLast Update : Mon Jul 14 13:11:27 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	8.800	305878	21.181 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	784417	34.511 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	858732	35.369 ng/ml
3) t n-Heptane	7.759	273052	11.577 ng/ml
4) t Benzene	7.898	351395	10.860 ng/ml
6) t Toluene	10.628	1040323	32.345 ng/ml
7) t Ethylbenzene	13.064	301364	10.618 ng/ml
8) t m-Xylene	13.197	629283	21.381 ng/ml
9) t O-Xylene	13.924	595217	21.152 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	507545	20.936 ng/ml

(f)=RT Delta > 1/2 Window

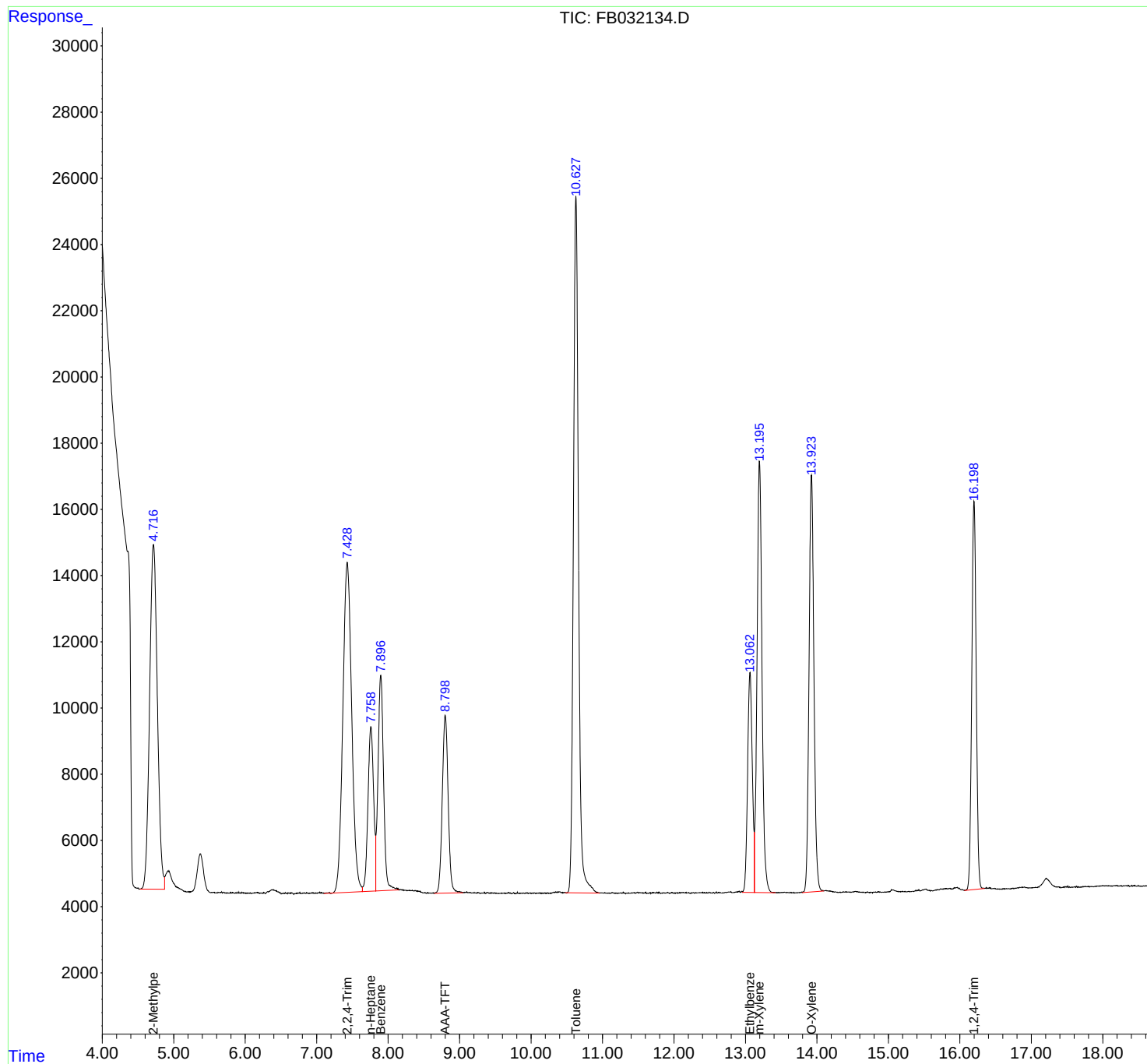
(m)=manual int.

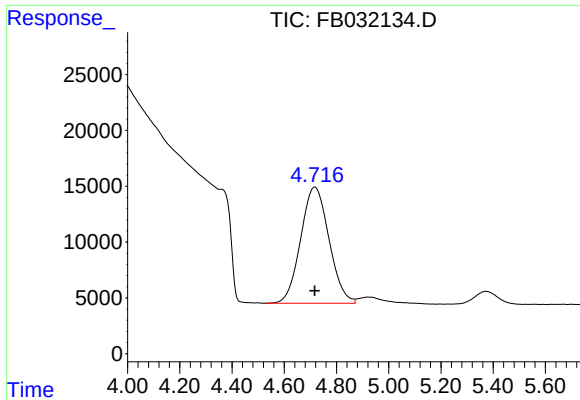
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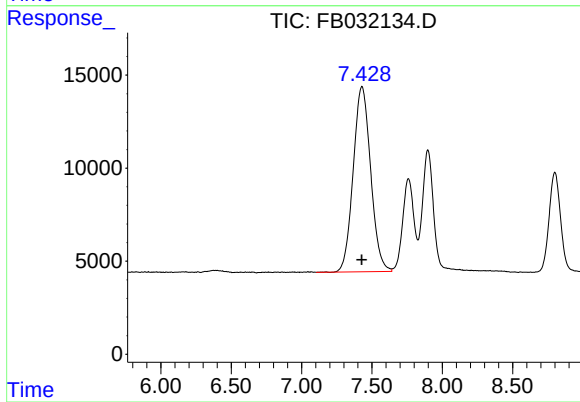




#1 2-Methylpentane

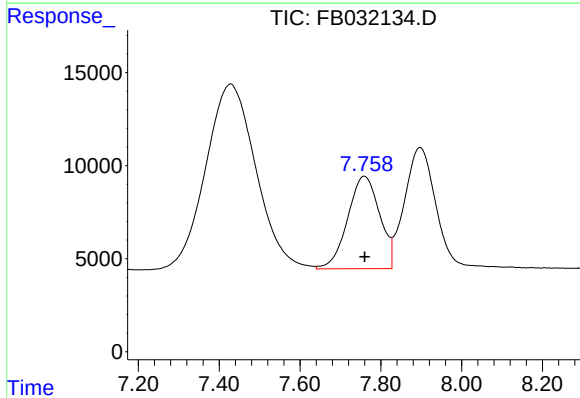
R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 784417
Conc: 34.51 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S1



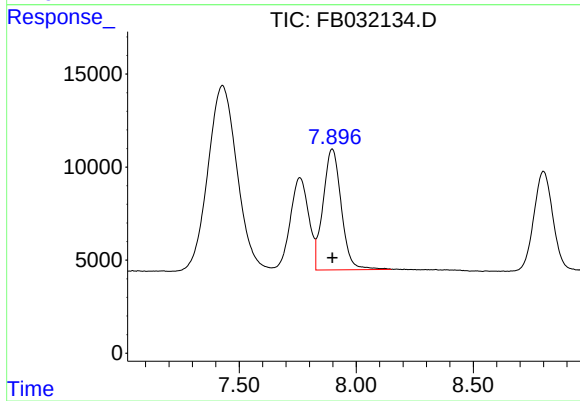
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.000 min
Response: 858732
Conc: 35.37 ng/ml



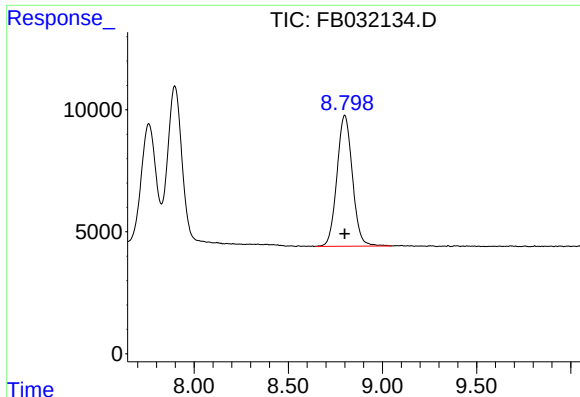
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: -0.001 min
Response: 273052
Conc: 11.58 ng/ml



#4 Benzene

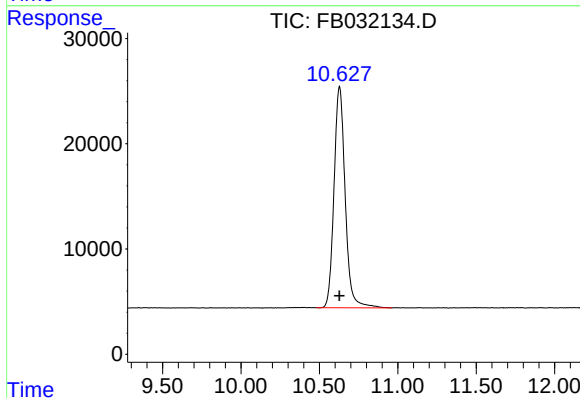
R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 351395
Conc: 10.86 ng/ml



#5 AAA-TFT

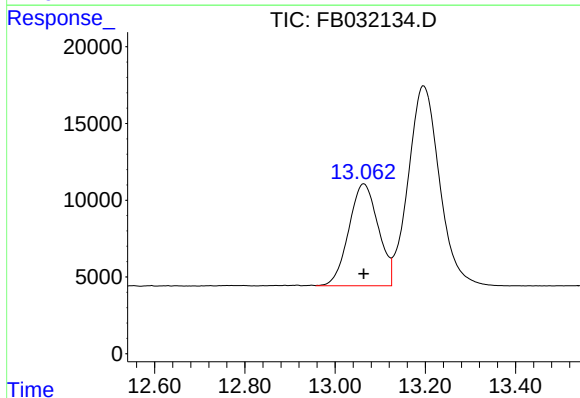
R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 305878
Conc: 21.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0716S1



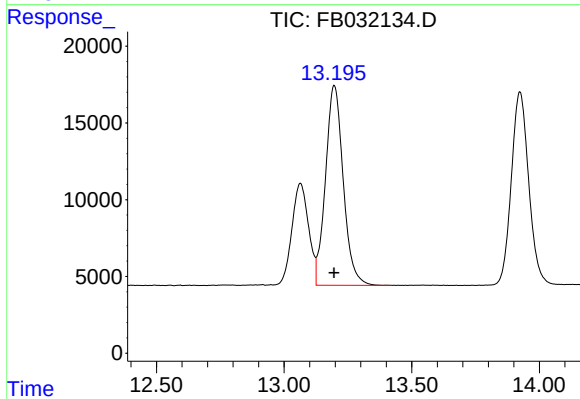
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 1040323
Conc: 32.34 ng/ml



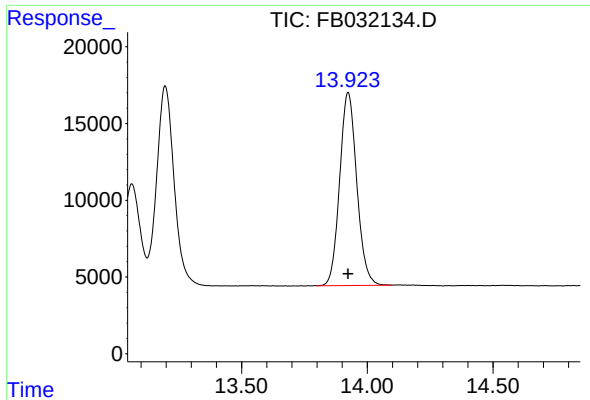
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.000 min
Response: 301364
Conc: 10.62 ng/ml



#8 m-Xylene

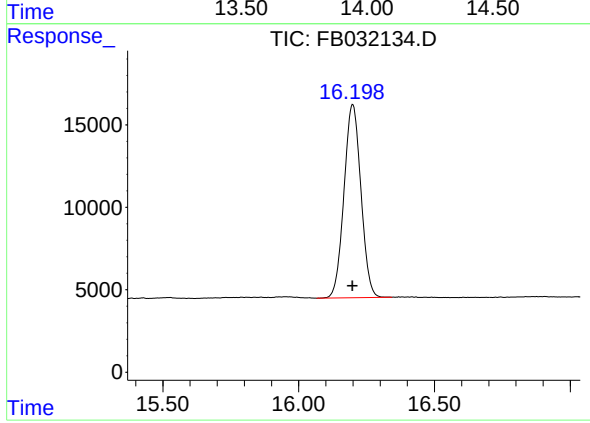
R.T.: 13.197 min
Delta R.T.: 0.000 min
Response: 629283
Conc: 21.38 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 595217
Conc: 21.15 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 507545
Conc: 20.94 ng/ml