

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
Data File : FB032057.D
Signal(s) : FID2B.CH
Acq On : 9 Jul 2025 21:43
Operator : YP/AJ
Sample : BSF0709S3
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0709S3

Integration File: SAMPLE.e
Quant Time: Jul 10 01:24:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
Quant Title :
QLast Update : Mon Jun 23 13:56:54 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	339129	21.982 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	482304	18.958 ng/ml
2) t	2,2,4-Trimethylpentane	7.430	765521	28.386 ng/ml
3) t	n-Heptane	7.760	229353	9.192 ng/ml
4) t	Benzene	7.898	323615	9.518 ng/ml
6) t	Toluene	10.628	902469	25.238 ng/ml
7) t	Ethylbenzene	13.065	265005	8.392 ng/ml
8) t	m-Xylene	13.198	550762	16.792 ng/ml
9) t	O-Xylene	13.925	523766	16.875 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	440544	16.662 ng/ml

(f)=RT Delta > 1/2 Window

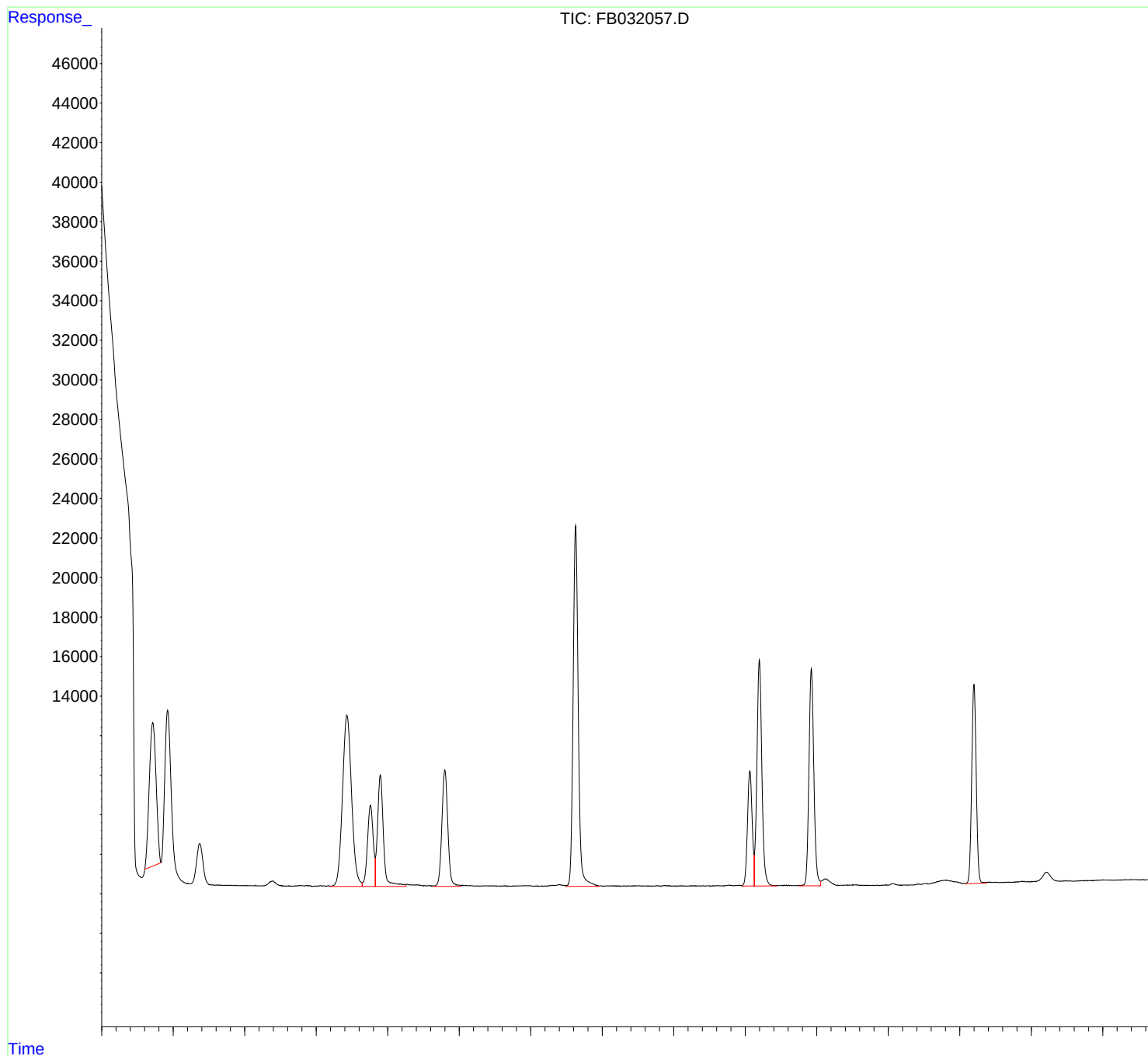
(m)=manual int.

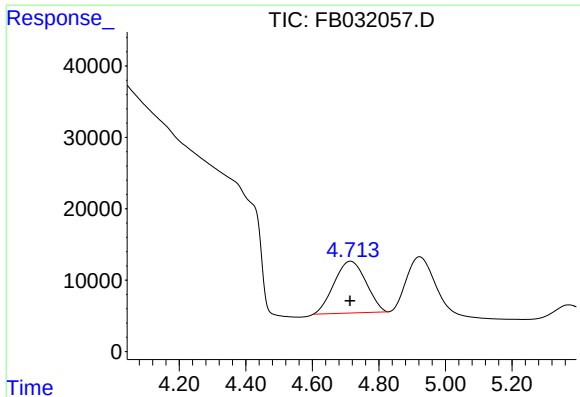
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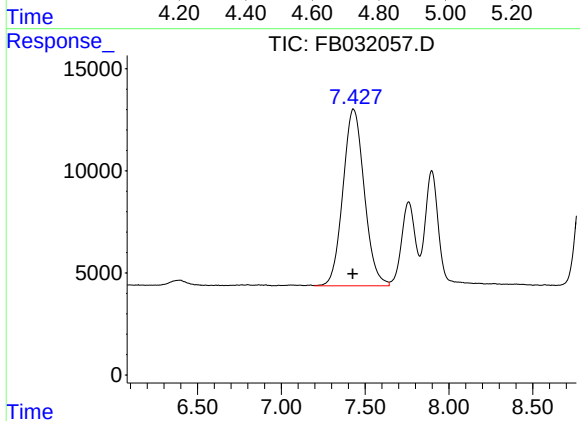




#1 2-Methylpentane

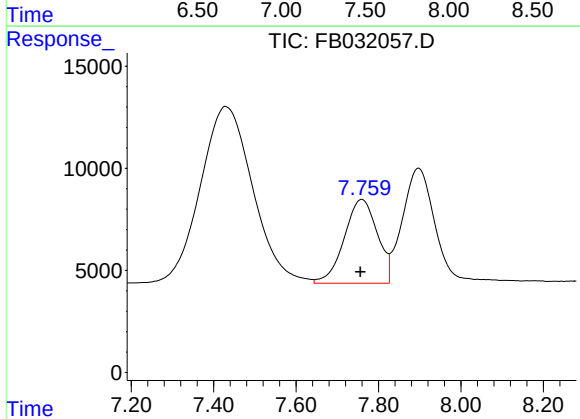
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 482304
Conc: 18.96 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0709S3



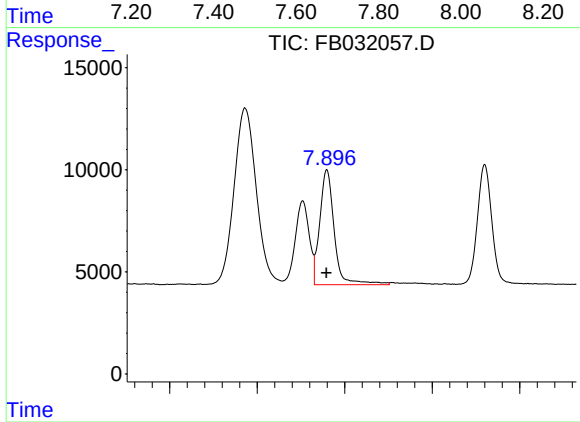
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.004 min
Response: 765521
Conc: 28.39 ng/ml



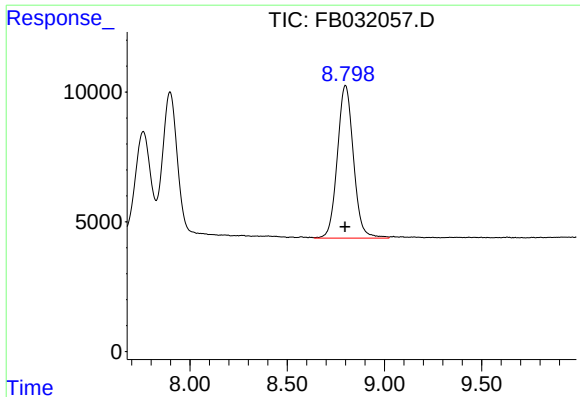
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 229353
Conc: 9.19 ng/ml



#4 Benzene

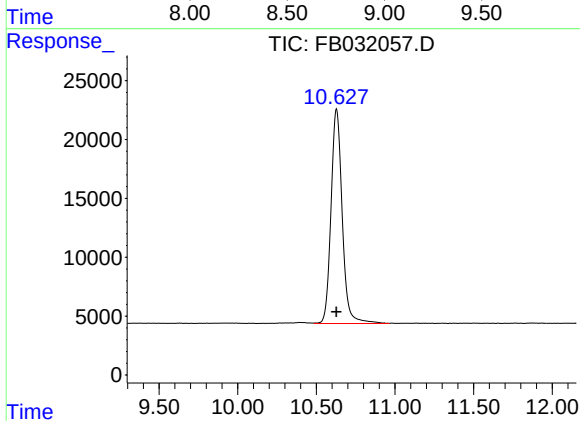
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 323615
Conc: 9.52 ng/ml



#5 AAA-TFT

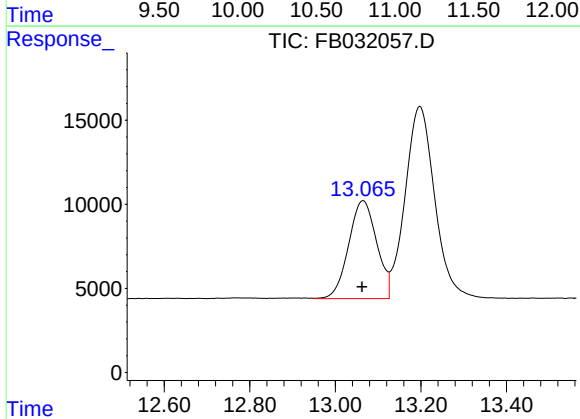
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 339129
Conc: 21.98 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0709S3



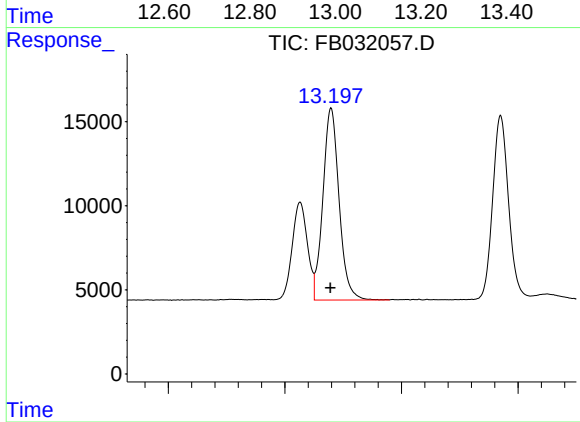
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 902469
Conc: 25.24 ng/ml



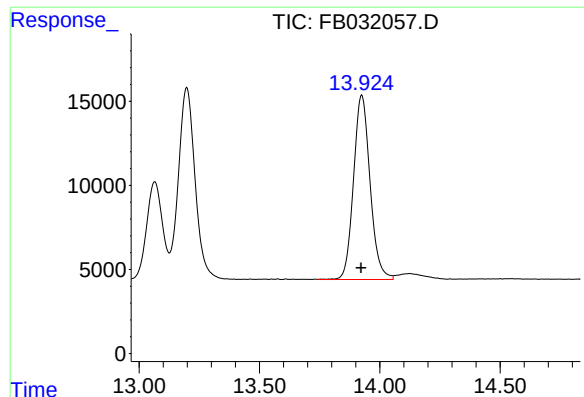
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 265005
Conc: 8.39 ng/ml



#8 m-Xylene

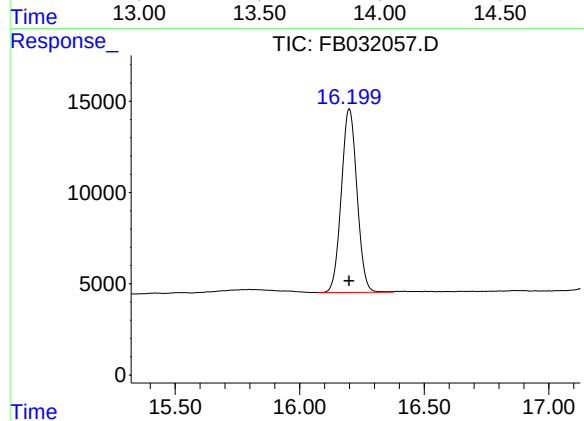
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 550762
Conc: 16.79 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 523766
Conc: 16.88 ng/ml

Instrument :
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BSF0709S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 440544
Conc: 16.66 ng/ml