

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062625\
 Data File : FB031943.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2025 17:04
 Operator : YP/AJ
 Sample : BSF0626S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0626S3

Integration File: Calibration.e
 Quant Time: Jun 27 00:31:00 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	8.799	262591	17.021 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	649892	25.546 ng/ml
2) t	2,2,4-Trimethylpentane	7.428	765609	28.390 ng/ml
3) t	n-Heptane	7.759	234660	9.405 ng/ml
4) t	Benzene	7.898	309510	9.103 ng/ml
6) t	Toluene	10.628	921707	25.776 ng/ml
7) t	Ethylbenzene	13.065	270156	8.555 ng/ml
8) t	m-Xylene	13.198	562873	17.161 ng/ml
9) t	O-Xylene	13.925	532782	17.166 ng/ml
10) t	1,2,4-Trimethylbenzene	16.200	446940	16.904 ng/ml

(f)=RT Delta > 1/2 Window

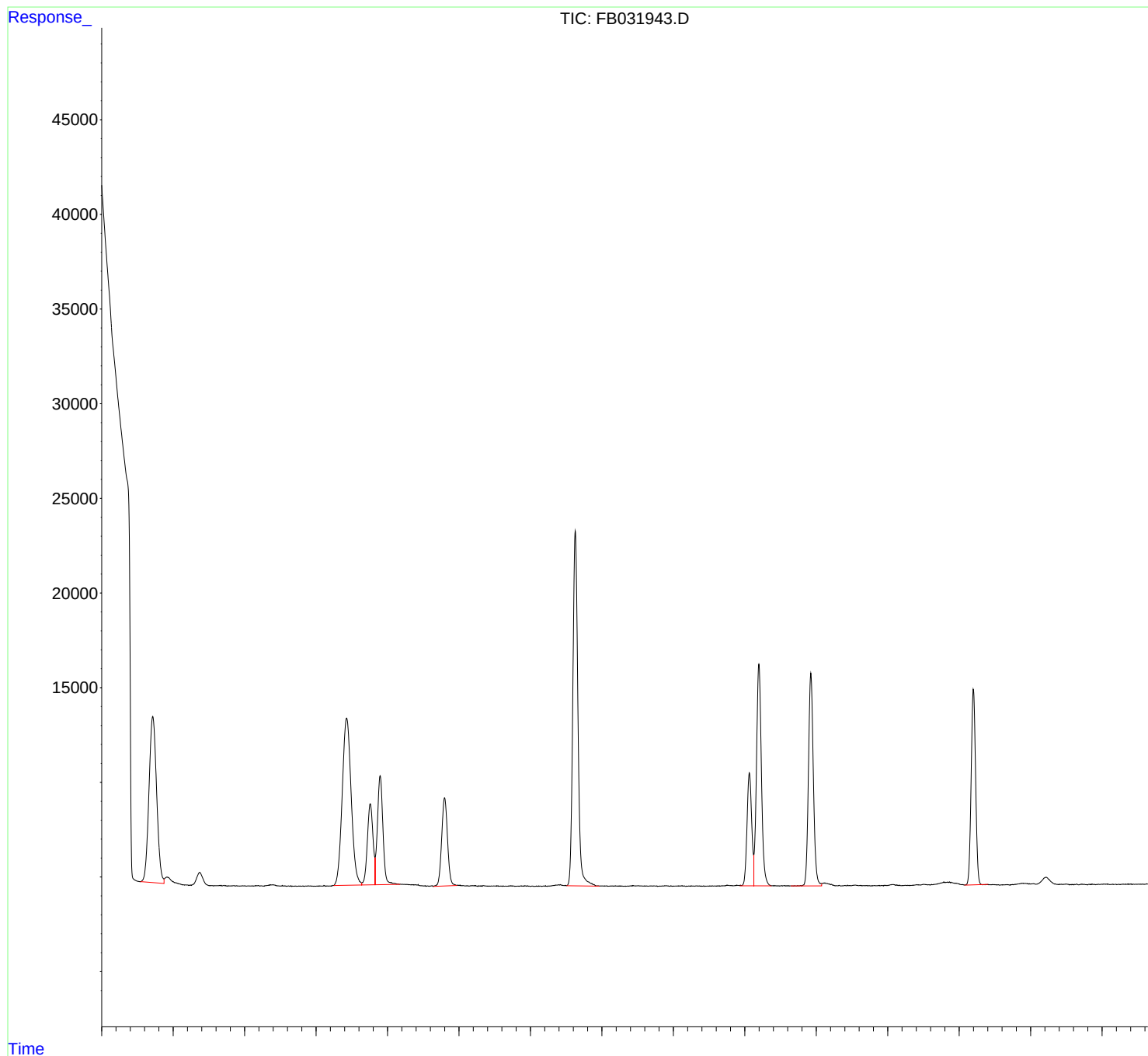
(m)=manual int.

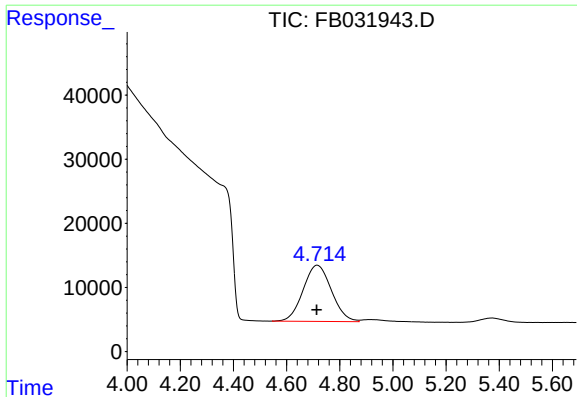
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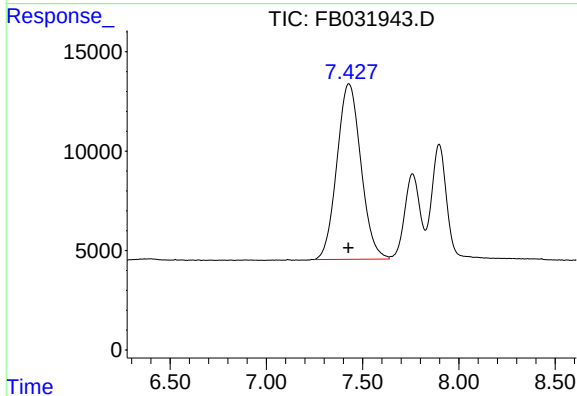




#1 2-Methylpentane

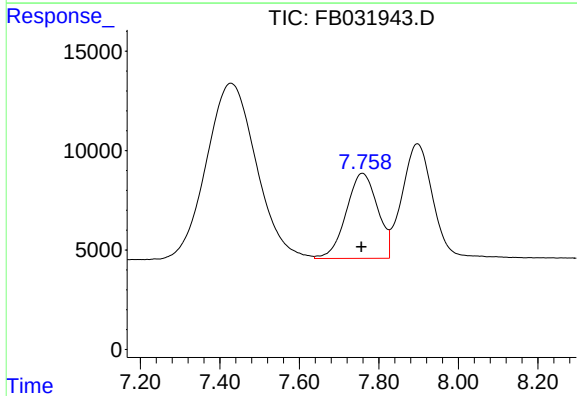
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 649892
Conc: 25.55 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0626S3



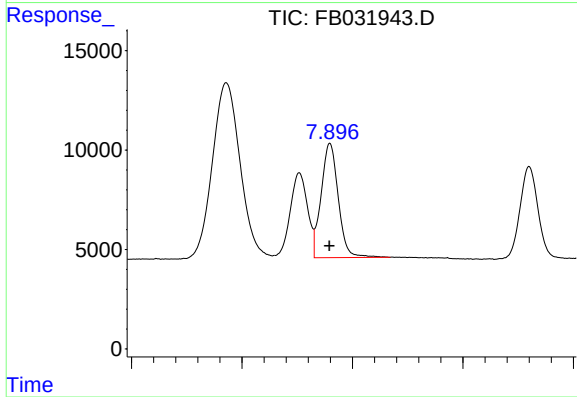
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.002 min
Response: 765609
Conc: 28.39 ng/ml



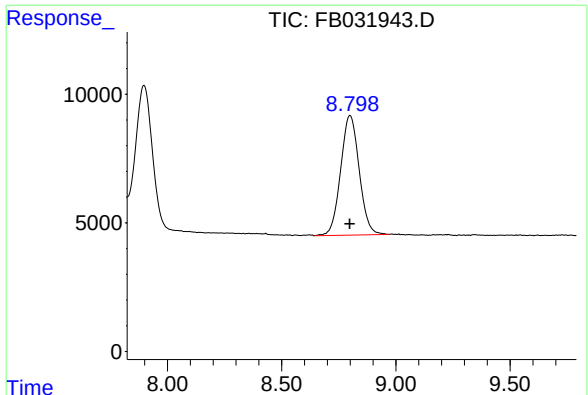
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.004 min
Response: 234660
Conc: 9.40 ng/ml



#4 Benzene

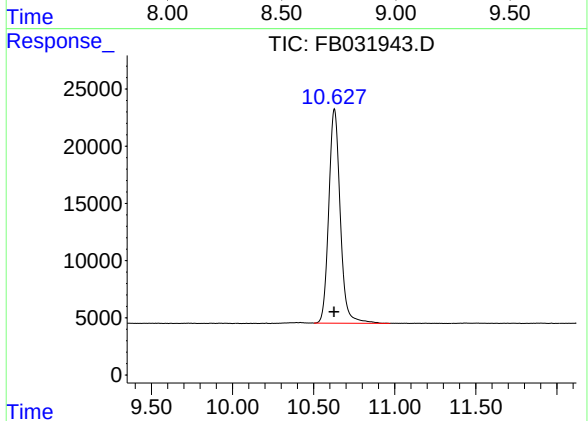
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 309510
Conc: 9.10 ng/ml



#5 AAA-TFT

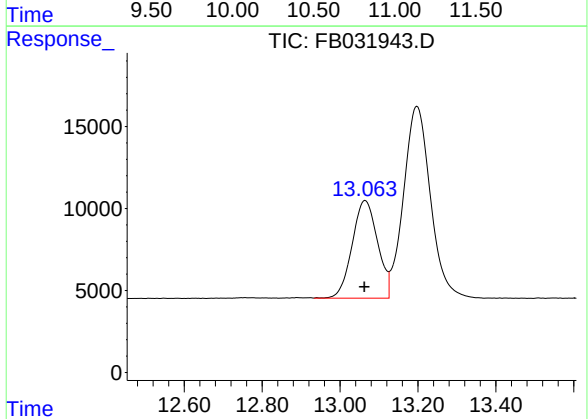
R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 262591
Conc: 17.02 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0626S3



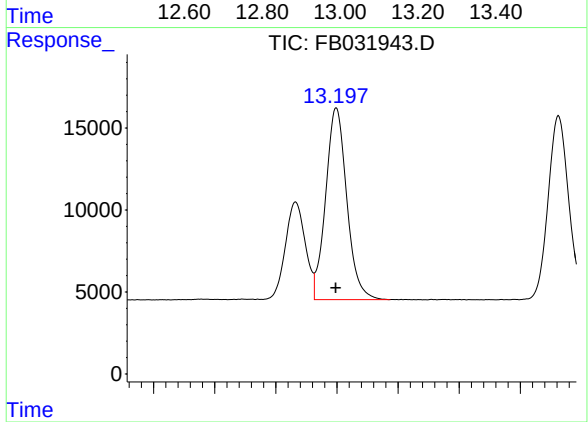
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 921707
Conc: 25.78 ng/ml



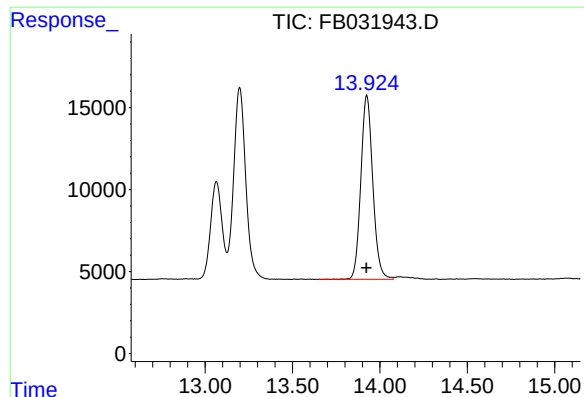
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.002 min
Response: 270156
Conc: 8.56 ng/ml



#8 m-Xylene

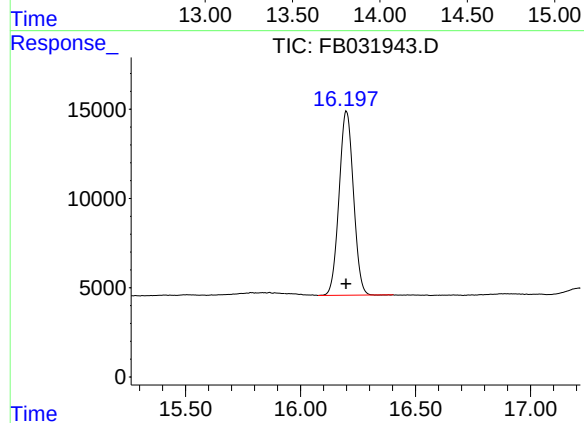
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 562873
Conc: 17.16 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 532782
Conc: 17.17 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0626S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 446940
Conc: 16.90 ng/ml