

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062625\
Data File : FB031939.D
Signal(s) : FID2B.CH
Acq On : 26 Jun 2025 14:59
Operator : YP/AJ
Sample : BSF0626S2
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0626S2

Integration File: Calibration.e
Quant Time: Jun 27 00:30:30 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	256489	16.625 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.715	638128	25.083 ng/ml
2) t	2,2,4-Trimethylpentane	7.428	756072	28.036 ng/ml
3) t	n-Heptane	7.759	224936	9.015 ng/ml
4) t	Benzene	7.897	290378	8.541 ng/ml
6) t	Toluene	10.628	908761	25.414 ng/ml
7) t	Ethylbenzene	13.064	265668	8.413 ng/ml
8) t	m-Xylene	13.197	554588	16.908 ng/ml
9) t	O-Xylene	13.924	524703	16.906 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	440698	16.667 ng/ml

(f)=RT Delta > 1/2 Window

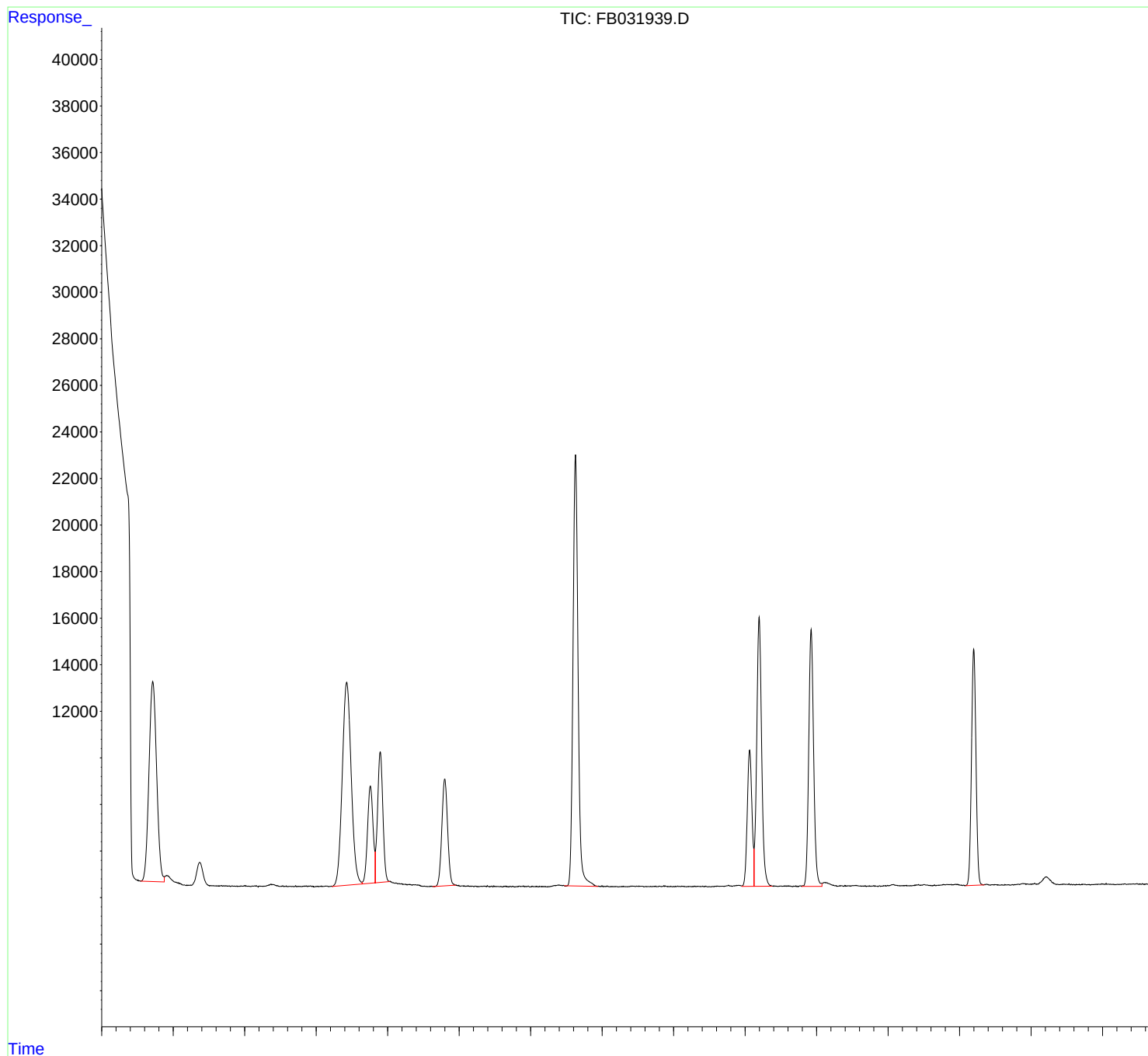
(m)=manual int.

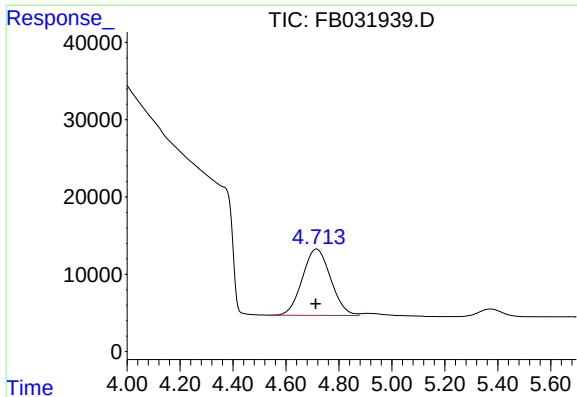
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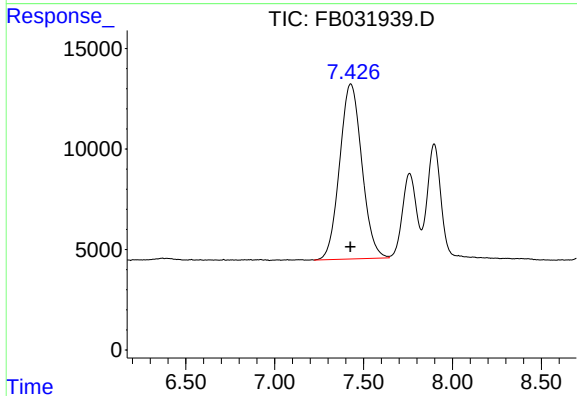




#1 2-Methylpentane

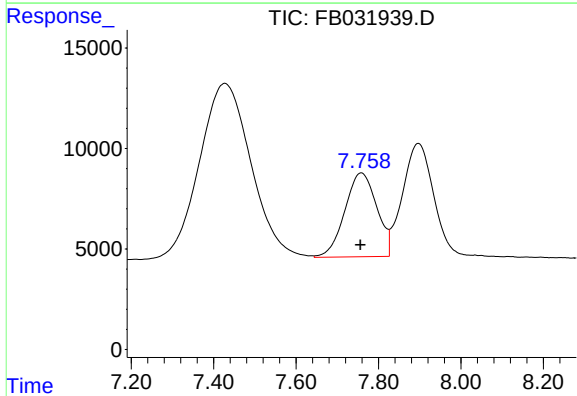
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 638128
Conc: 25.08 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0626S2



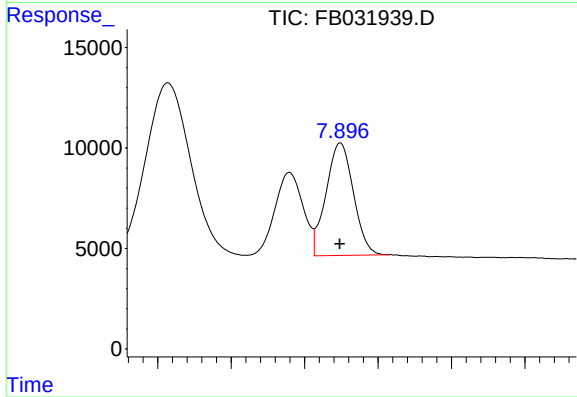
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.002 min
Response: 756072
Conc: 28.04 ng/ml



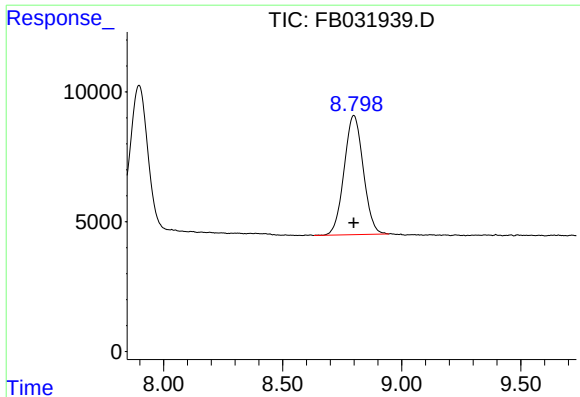
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.003 min
Response: 224936
Conc: 9.02 ng/ml



#4 Benzene

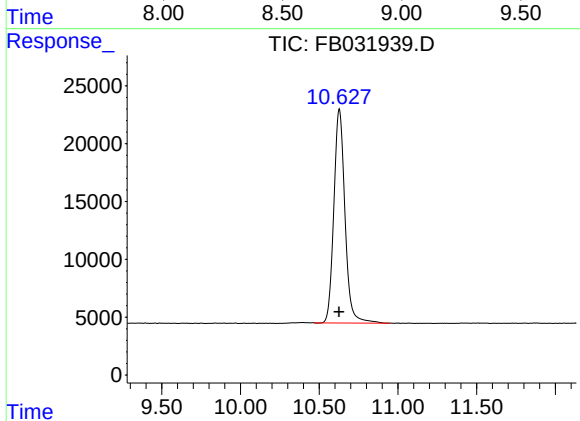
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 290378
Conc: 8.54 ng/ml



#5 AAA-TFT

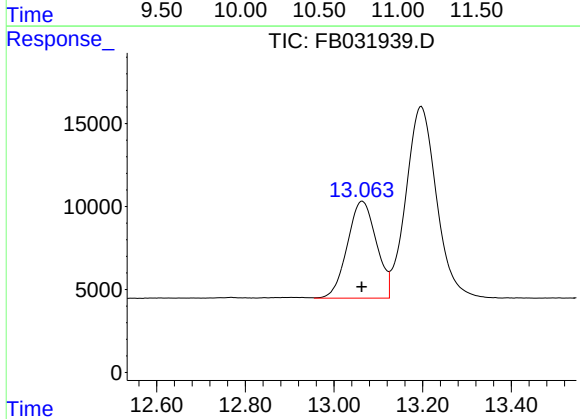
R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 256489
Conc: 16.63 ng/ml

Instrument :
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ClientSampleId :
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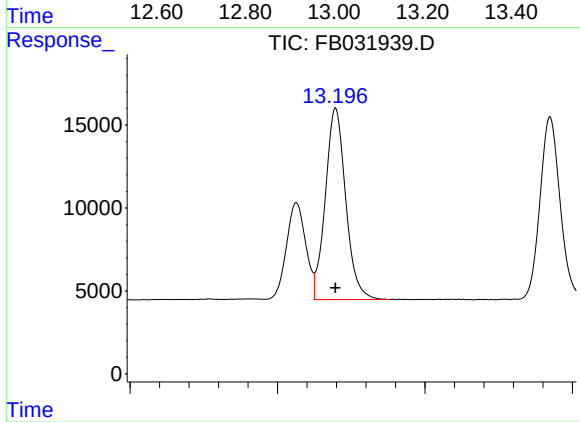
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 908761
Conc: 25.41 ng/ml



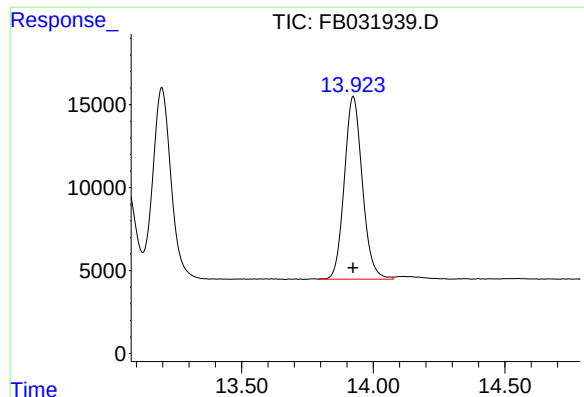
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.001 min
Response: 265668
Conc: 8.41 ng/ml



#8 m-Xylene

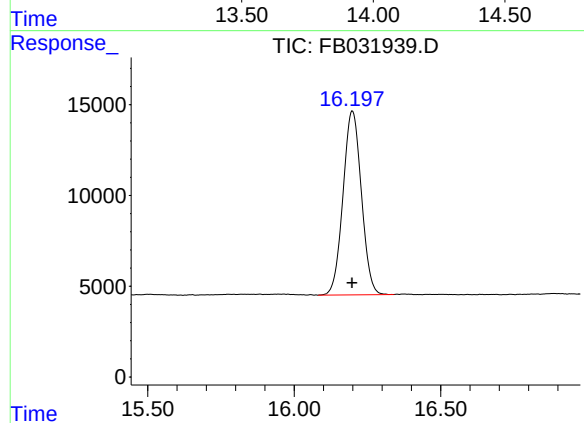
R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 554588
Conc: 16.91 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.001 min
Response: 524703
Conc: 16.91 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0626S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 440698
Conc: 16.67 ng/ml