

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062725\
 Data File : FB031962.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jun 2025 18:53
 Operator : YP/AJ
 Sample : BSF0627S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0627S3

Integration File: Calibration.e
 Quant Time: Jun 28 05:16:54 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	8.796	271332	17.587 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.711	630925	24.800 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	771080	28.593 ng/ml
3) t	n-Heptane	7.756	230820	9.251 ng/ml
4) t	Benzene	7.894	306690	9.020 ng/ml
6) t	Toluene	10.625	918958	25.700 ng/ml
7) t	Ethylbenzene	13.061	266043	8.425 ng/ml
8) t	m-Xylene	13.194	557937	17.010 ng/ml
9) t	O-Xylene	13.921	530388	17.089 ng/ml
10) t	1,2,4-Trimethylbenzene	16.197	441432	16.695 ng/ml

(f)=RT Delta > 1/2 Window

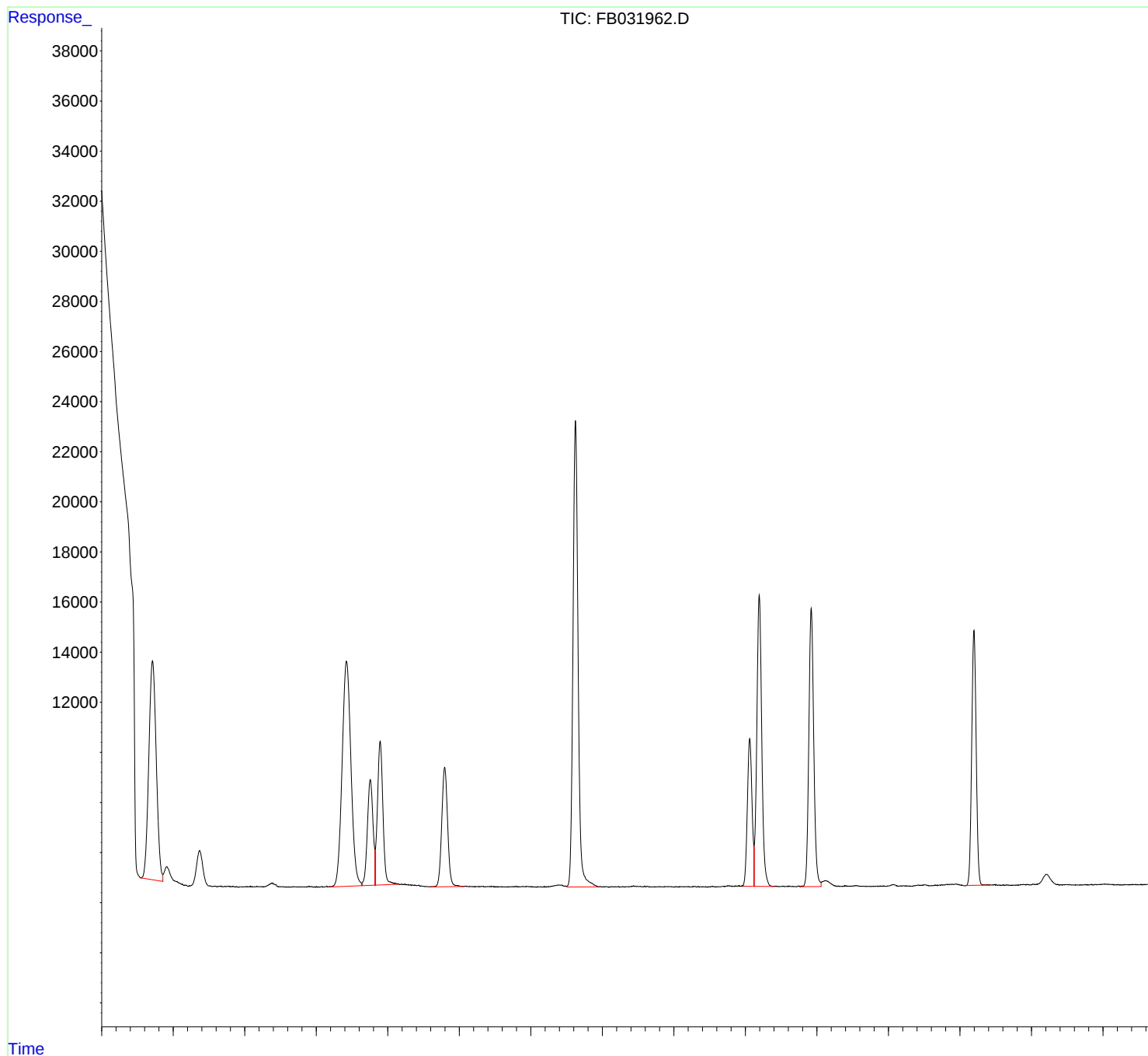
(m)=manual int.

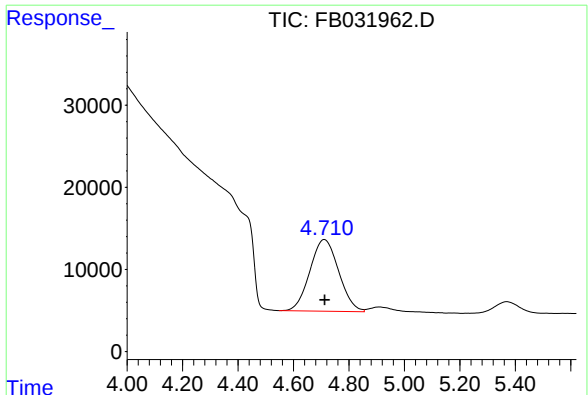
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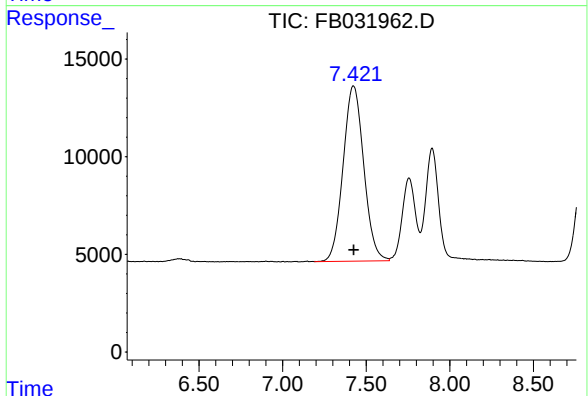




#1 2-Methylpentane

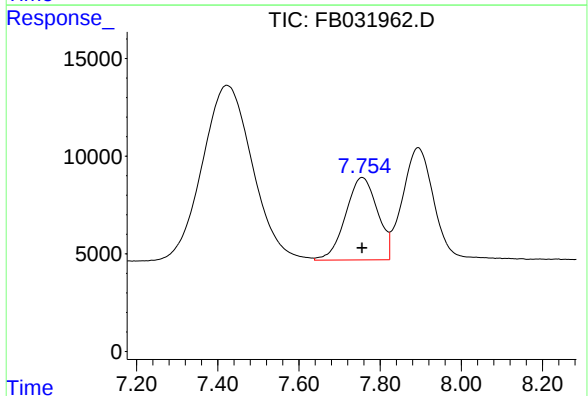
R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 630925
Conc: 24.80 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0627S3



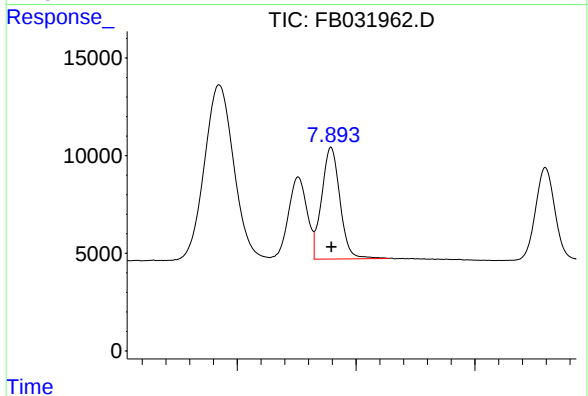
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 771080
Conc: 28.59 ng/ml



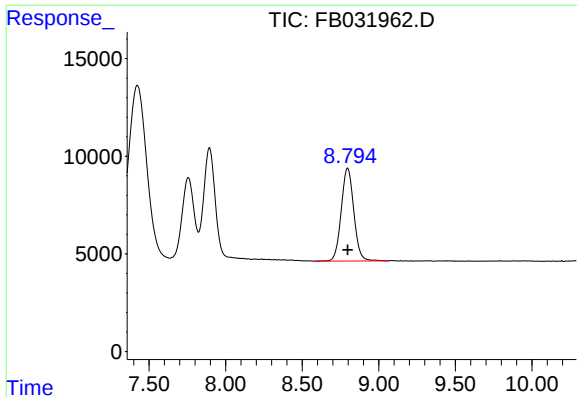
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 230820
Conc: 9.25 ng/ml



#4 Benzene

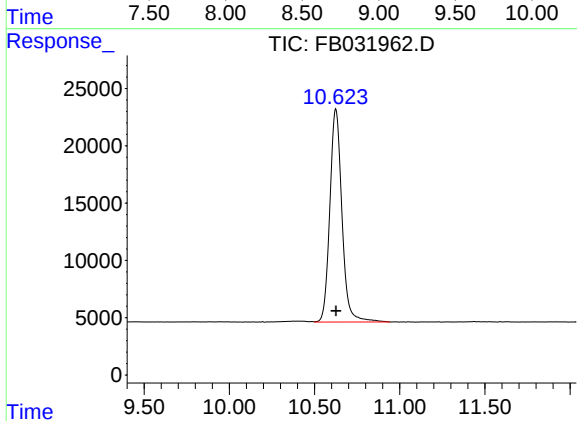
R.T.: 7.894 min
Delta R.T.: -0.001 min
Response: 306690
Conc: 9.02 ng/ml



#5 AAA-TFT

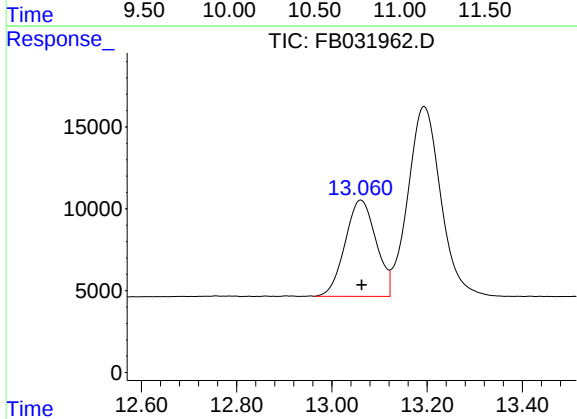
R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 271332
Conc: 17.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0627S3



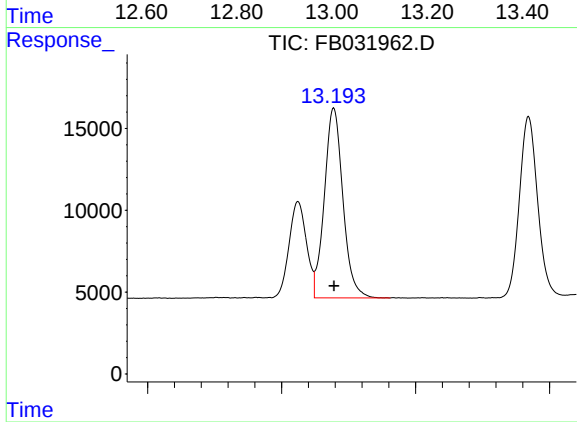
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.002 min
Response: 918958
Conc: 25.70 ng/ml



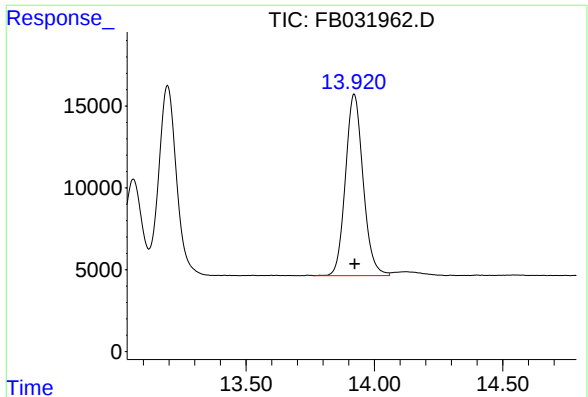
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.002 min
Response: 266043
Conc: 8.43 ng/ml



#8 m-Xylene

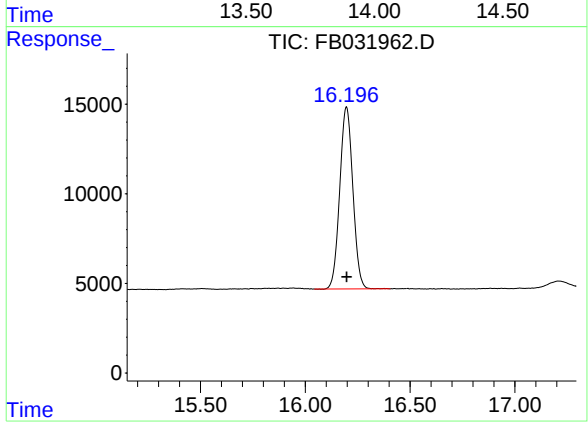
R.T.: 13.194 min
Delta R.T.: -0.001 min
Response: 557937
Conc: 17.01 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.001 min
Response: 530388
Conc: 17.09 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.001 min
Response: 441432
Conc: 16.70 ng/ml