

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070125\
 Data File : FB031995.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2025 15:52
 Operator : YP/AJ
 Sample : BSF0701W2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0701W2

Integration File: Calibration.e
 Quant Time: Jul 01 15:40:24 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	8.806	315059	20.421 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.723	635625	24.985 ng/ml
2) t	2,2,4-Trimethylpentane	7.439	830341	30.790 ng/ml
3) t	n-Heptane	7.765	255943	10.258 ng/ml
4) t	Benzene	7.904	348887	10.262 ng/ml
6) t	Toluene	10.634	1002383	28.033 ng/ml
7) t	Ethylbenzene	13.070	297471	9.420 ng/ml
8) t	m-Xylene	13.203	621460	18.947 ng/ml
9) t	O-Xylene	13.930	589811	19.003 ng/ml
10) t	1,2,4-Trimethylbenzene	16.204	500462	18.928 ng/ml

(f)=RT Delta > 1/2 Window

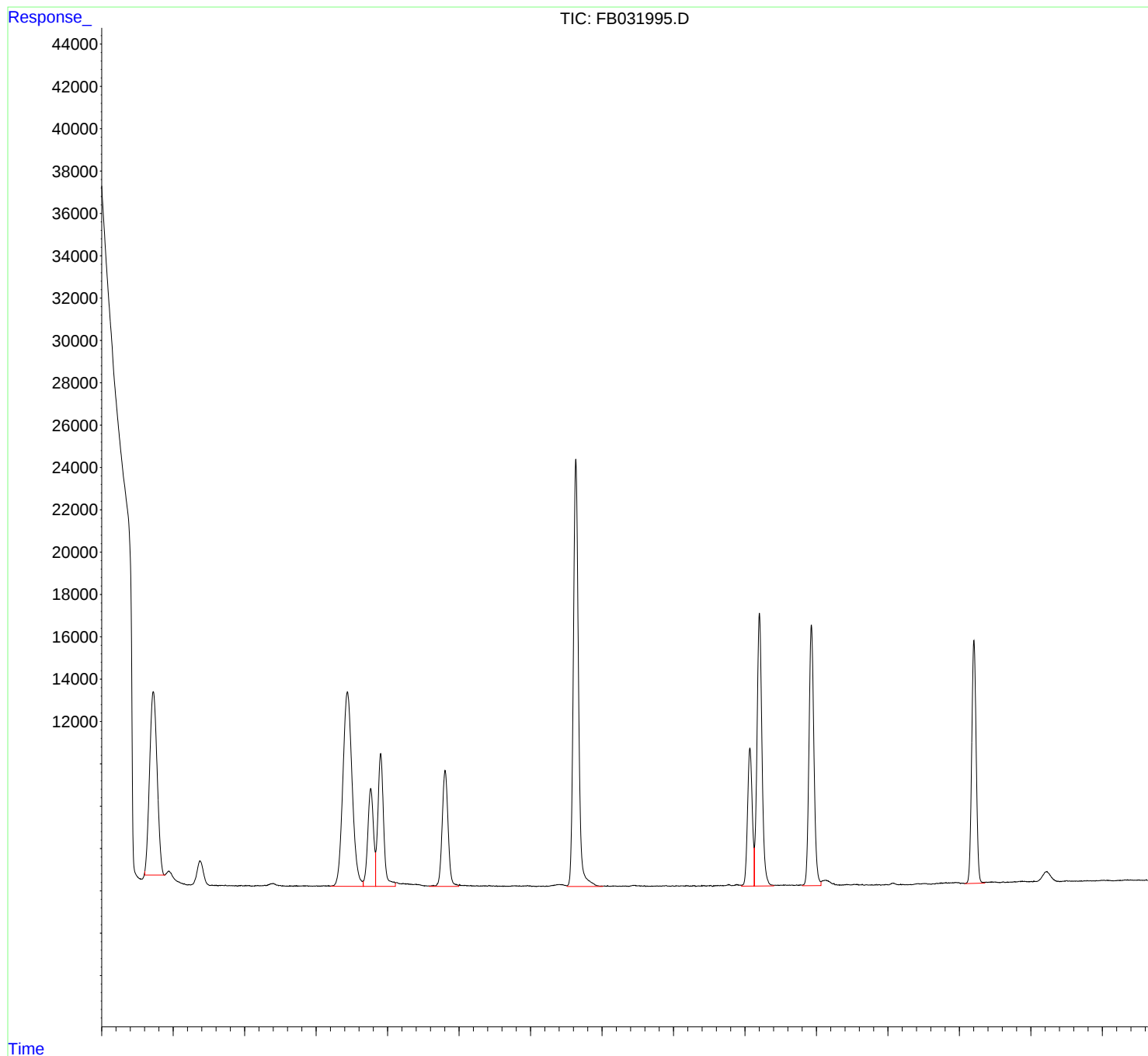
(m)=manual int.

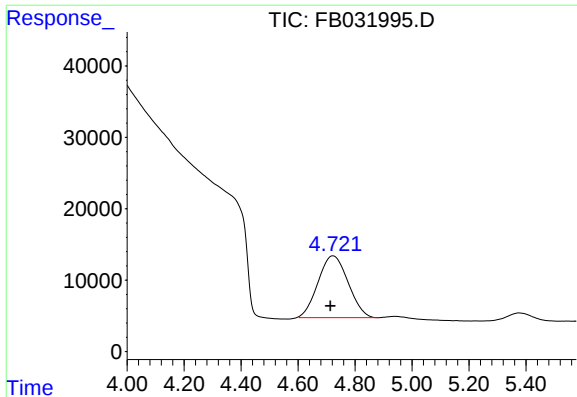
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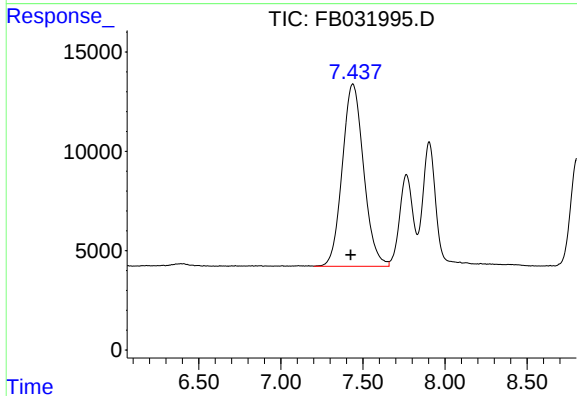




#1 2-Methylpentane

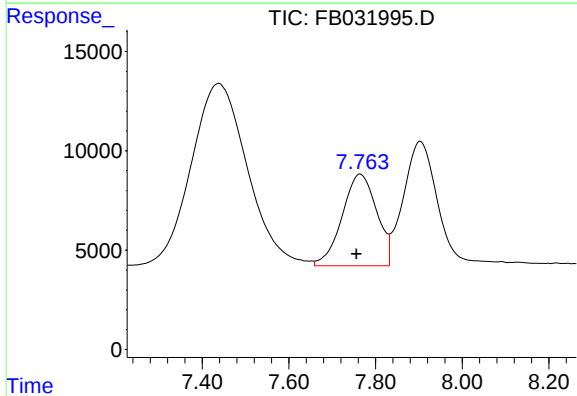
R.T.: 4.723 min
Delta R.T.: 0.010 min
Response: 635625
Conc: 24.98 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701W2



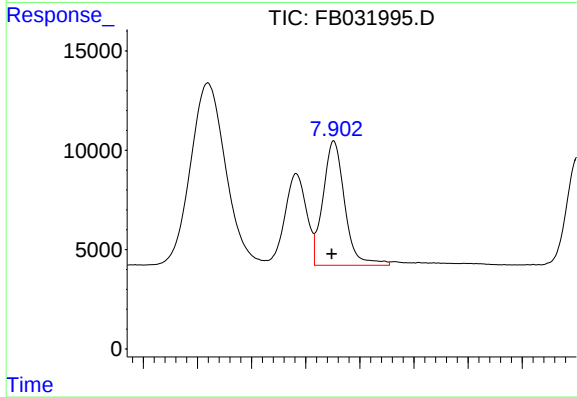
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.013 min
Response: 830341
Conc: 30.79 ng/ml



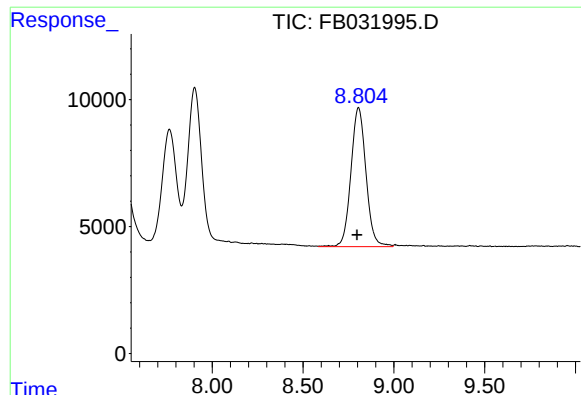
#3 n-Heptane

R.T.: 7.765 min
Delta R.T.: 0.009 min
Response: 255943
Conc: 10.26 ng/ml



#4 Benzene

R.T.: 7.904 min
Delta R.T.: 0.008 min
Response: 348887
Conc: 10.26 ng/ml



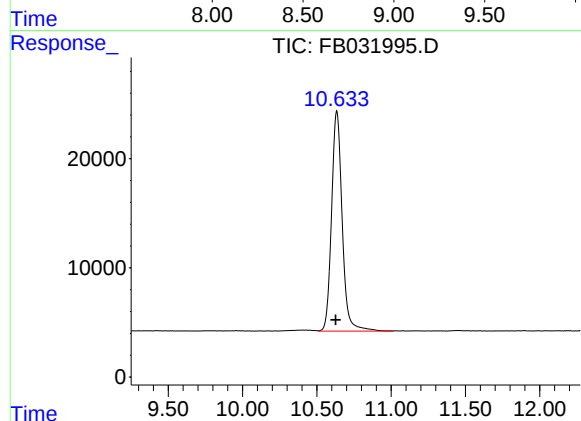
#5 AAA-TFT

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      R.T.:      8.806 min
Delta R.T.:      0.008 min
  Response:      315059
      Conc:      20.42 ng/ml

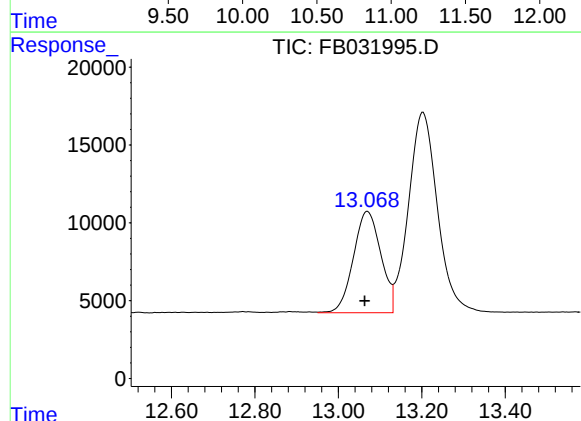
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Instrument :
FID_B
ClientSampleId :
BSF0701W2



#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.008 min
Response: 1002383
Conc: 28.03 ng/ml

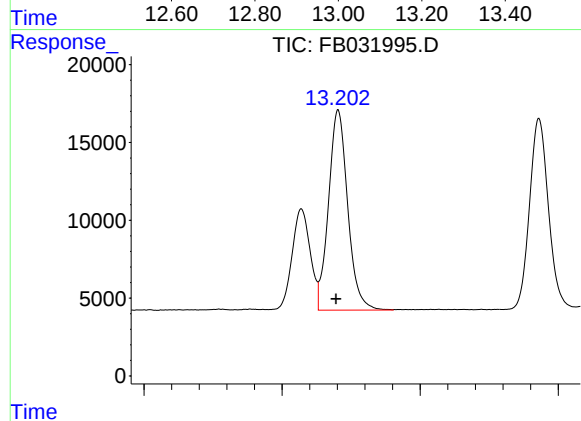


#7 Ethylbenzene

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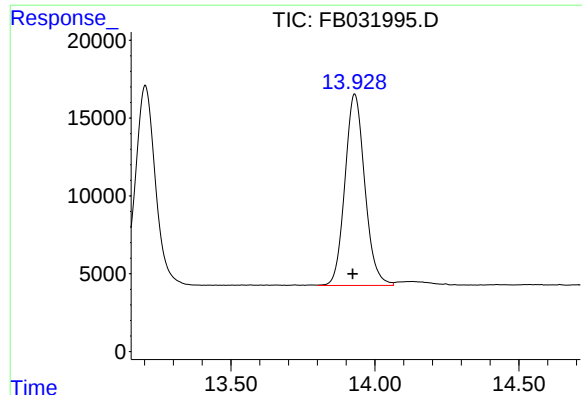
      R.T.:    13.070 min
Delta R.T.:    0.007 min
  Response:    297471
      Conc:    9.42 ng/ml

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#8 m-Xylene

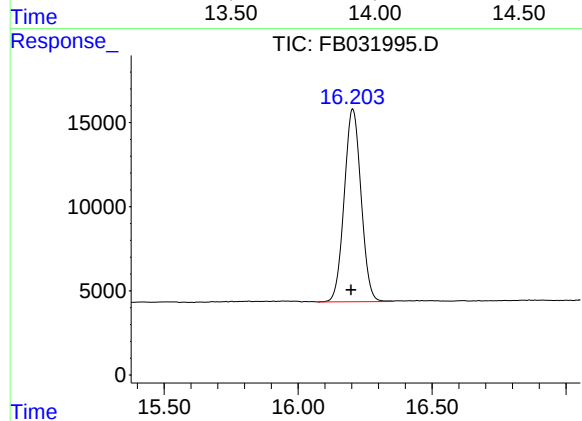
R.T.: 13.203 min
Delta R.T.: 0.007 min
Response: 621460
Conc: 18.95 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.007 min
Response: 589811
Conc: 19.00 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701W2



#10 1,2,4-Trimethylbenzene

R.T.: 16.204 min
Delta R.T.: 0.006 min
Response: 500462
Conc: 18.93 ng/ml