

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
 Data File : FB031593.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2025 14:58
 Operator : YP/AJ
 Sample : BSF0312S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 13 01:17:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	8.793	458958	20.268 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	903144	35.510 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1089485	31.424 ng/ml
3) t n-Heptane	7.755	333285	10.767 ng/ml
4) t Benzene	7.894	417209	9.871 ng/ml
6) t Toluene	10.622	1136361	28.728 ng/ml
7) t Ethylbenzene	13.060	331642	9.403 ng/ml
8) t m-Xylene	13.193	725772	18.828 ng/ml
9) t O-Xylene	13.921	681801	18.475 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	503089	17.806 ng/ml

(f)=RT Delta > 1/2 Window

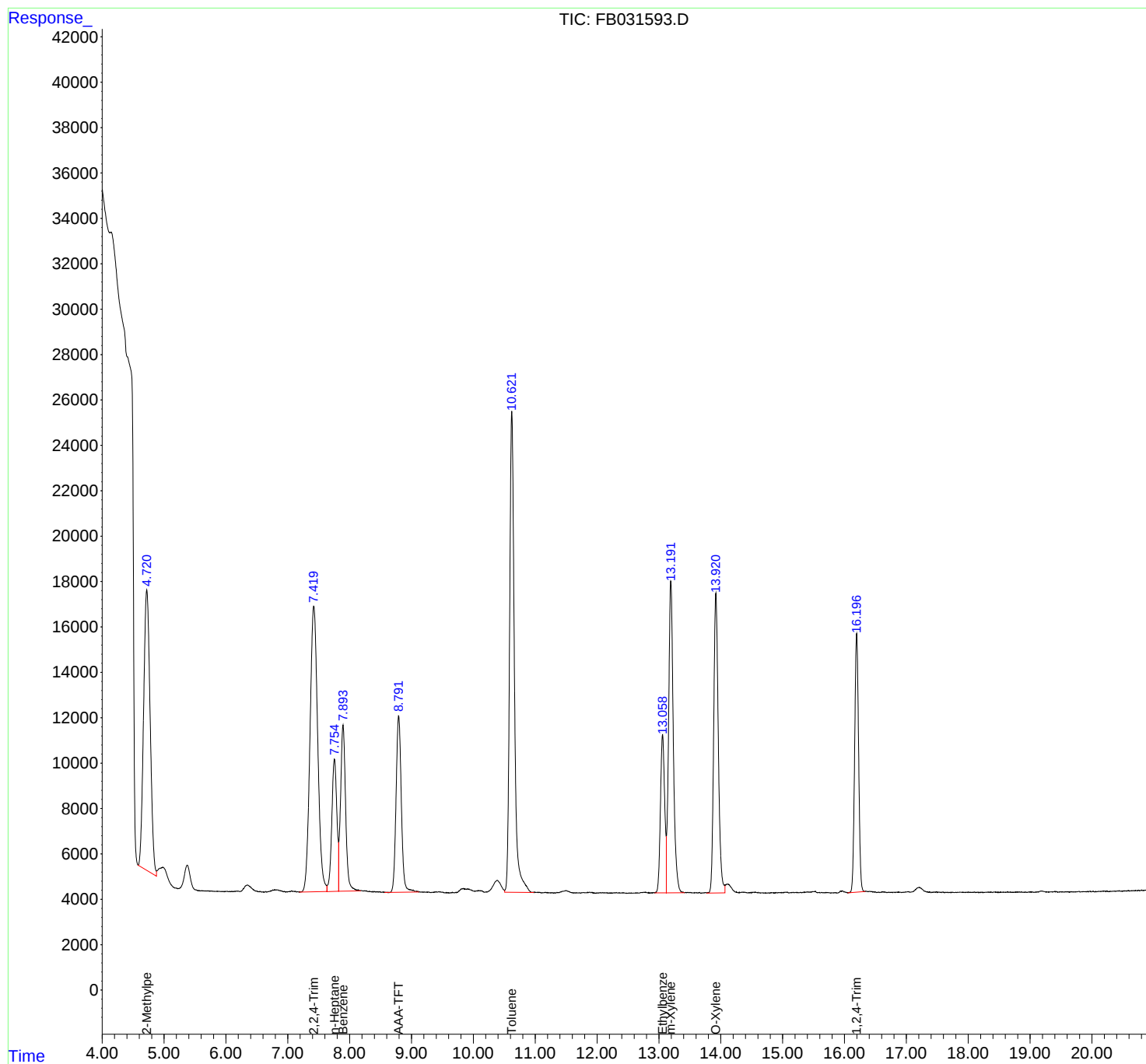
(m)=manual int.

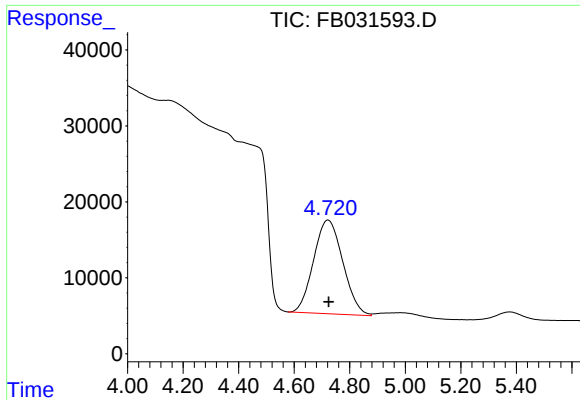
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
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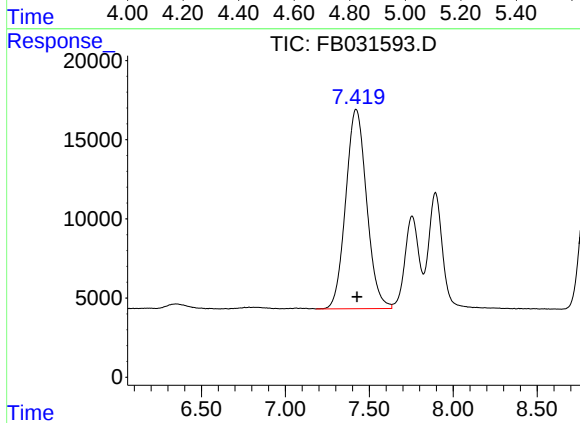
#1 2-Methylpentane

```

      R.T.:    4.722 min
Delta R.T.:  -0.002 min
  Response:   903144
      Conc:   35.51 ng/ml

```

Instrument : FID_B
ClientSampleId :

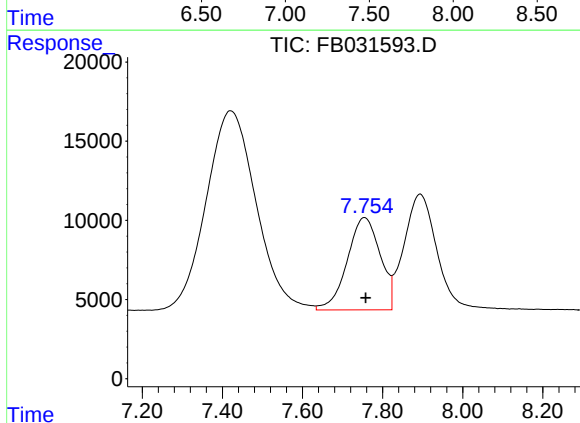


#2 2,2,4-Trimethylpentane

```

      R.T.:      7.420 min
Delta R.T.:    -0.008 min
  Response:    1089485
      Conc:     31.42 ng/ml

```

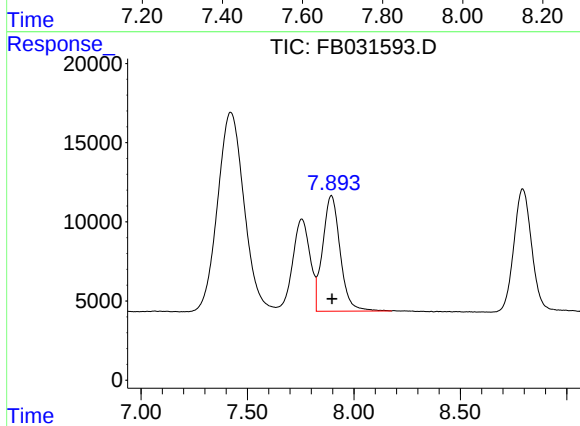


#3 n-Heptane

```

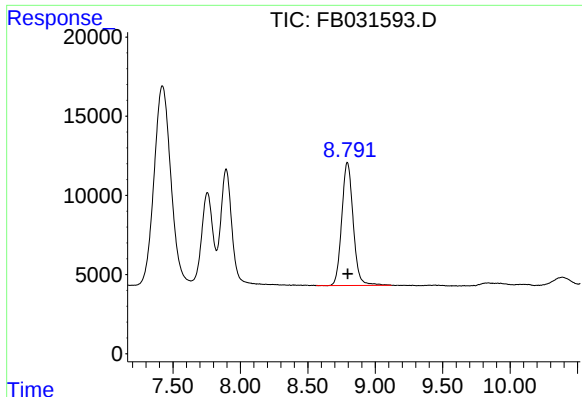
      R.T.:    7.755 min
Delta R.T.:  -0.003 min
  Response:   333285
      Conc:   10.77 ng/ml

```



#4 Benzene

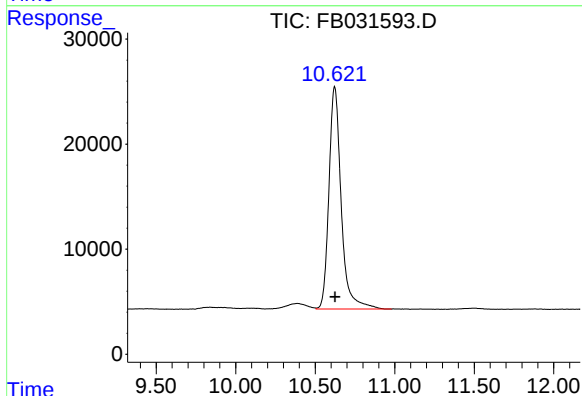
R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 417209
Conc: 9.87 ng/ml



#5 AAA-TFT

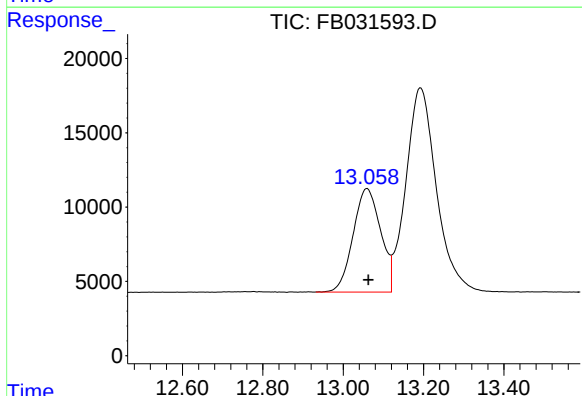
R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 458958
Conc: 20.27 ng/ml

Instrument :
FID_B
ClientSampleId :



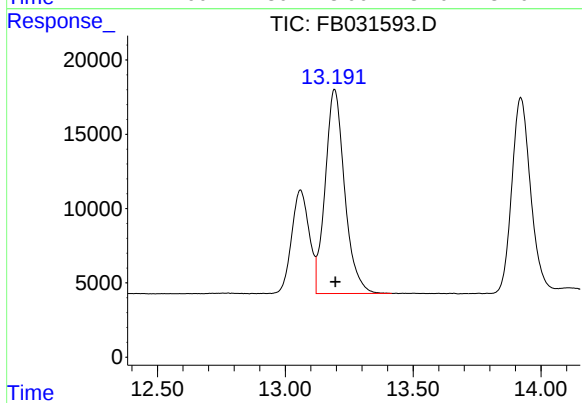
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 1136361
Conc: 28.73 ng/ml



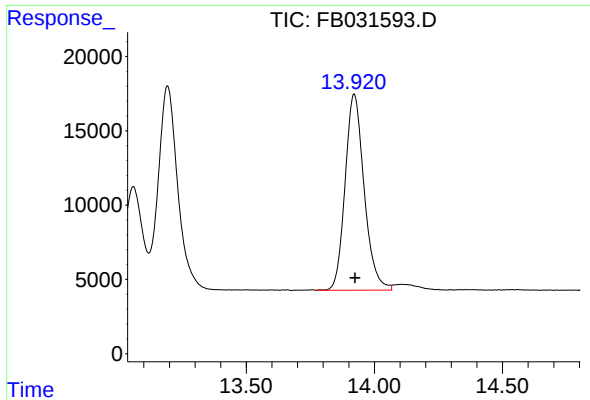
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.003 min
Response: 331642
Conc: 9.40 ng/ml



#8 m-Xylene

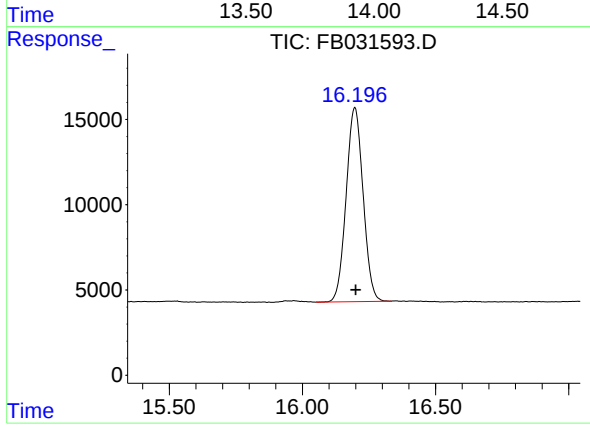
R.T.: 13.193 min
Delta R.T.: -0.003 min
Response: 725772
Conc: 18.83 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 681801
Conc: 18.48 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.003 min
Response: 503089
Conc: 17.81 ng/ml