

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070125\
 Data File : FB031988.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2025 11:54
 Operator : YP/AJ
 Sample : BSF0701S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0701S1

Integration File: Calibration.e
 Quant Time: Jul 01 11:45:25 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	8.802	283427	18.371 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.719	646705	25.420 ng/ml
2) t	2,2,4-Trimethylpentane	7.432	844288	31.307 ng/ml
3) t	n-Heptane	7.762	253528	10.161 ng/ml
4) t	Benzene	7.900	357625	10.519 ng/ml
6) t	Toluene	10.631	982974	27.490 ng/ml
7) t	Ethylbenzene	13.067	293058	9.281 ng/ml
8) t	m-Xylene	13.200	608164	18.542 ng/ml
9) t	O-Xylene	13.928	577054	18.592 ng/ml
10) t	1,2,4-Trimethylbenzene	16.202	484926	18.340 ng/ml

(f)=RT Delta > 1/2 Window

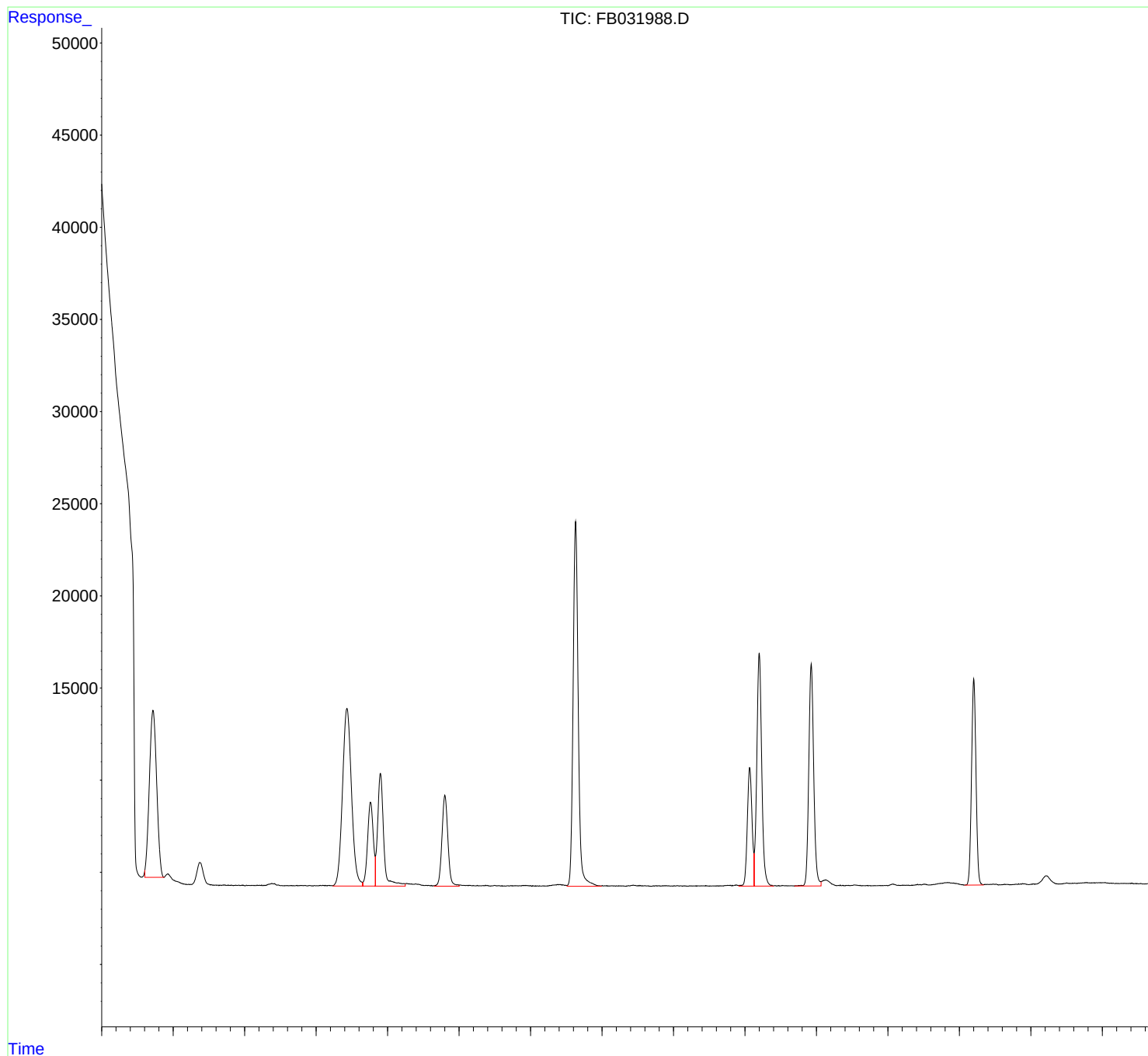
(m)=manual int.

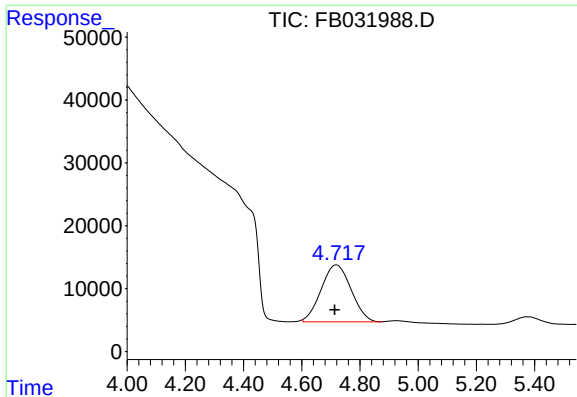
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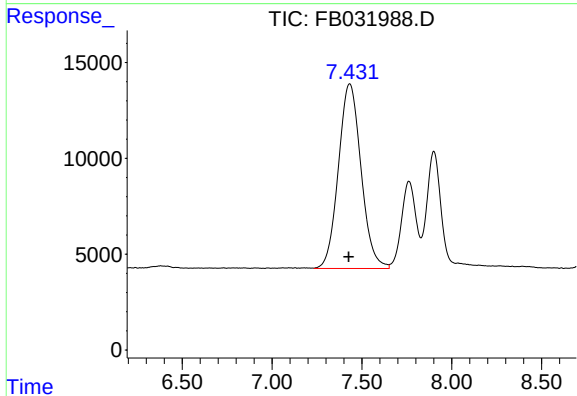




#1 2-Methylpentane

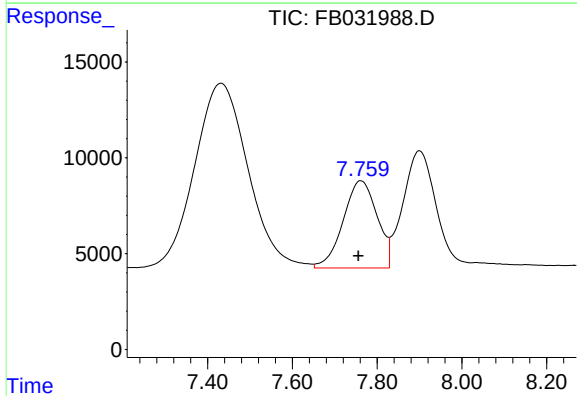
R.T.: 4.719 min
Delta R.T.: 0.006 min
Response: 646705
Conc: 25.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



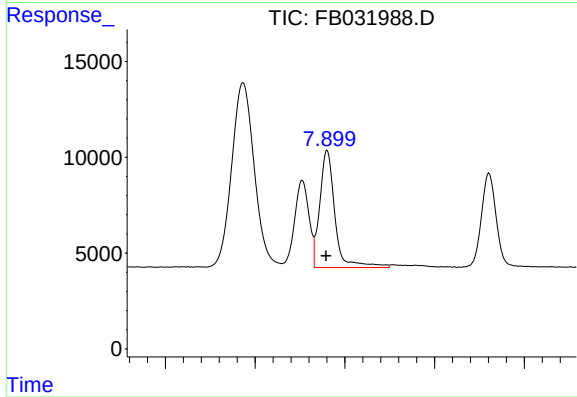
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.006 min
Response: 844288
Conc: 31.31 ng/ml



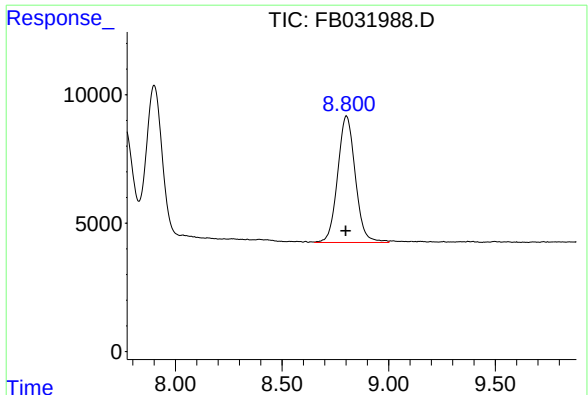
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.006 min
Response: 253528
Conc: 10.16 ng/ml



#4 Benzene

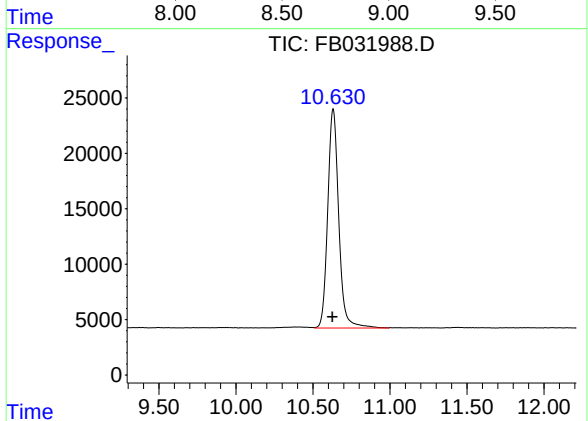
R.T.: 7.900 min
Delta R.T.: 0.005 min
Response: 357625
Conc: 10.52 ng/ml



#5 AAA-TFT

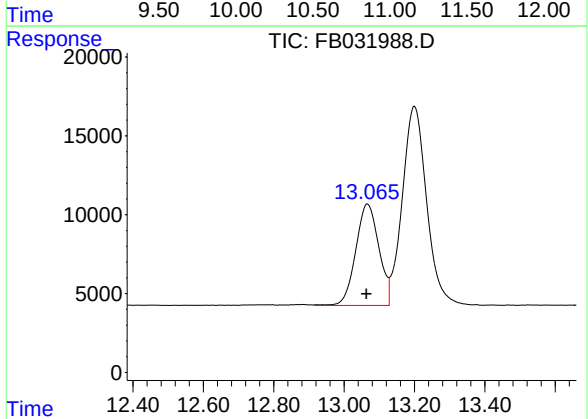
R.T.: 8.802 min
Delta R.T.: 0.004 min
Response: 283427
Conc: 18.37 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



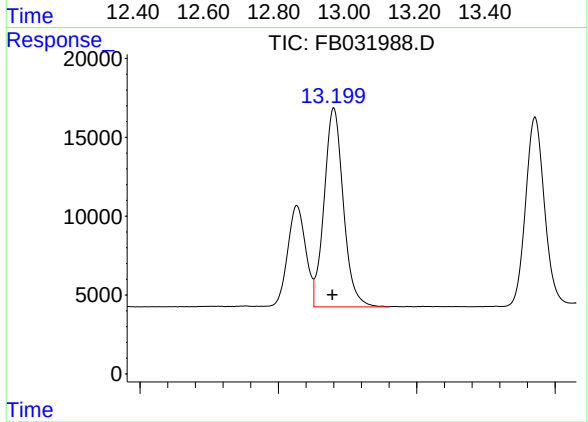
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.005 min
Response: 982974
Conc: 27.49 ng/ml



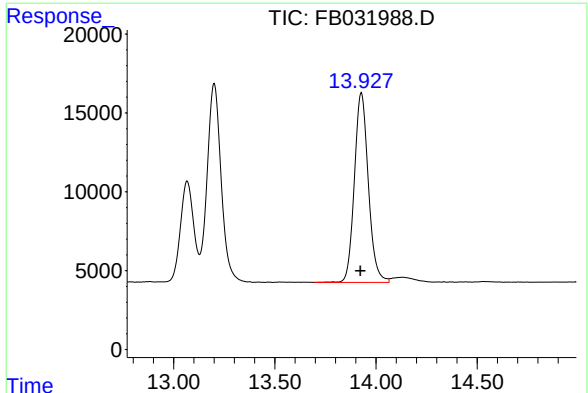
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.004 min
Response: 293058
Conc: 9.28 ng/ml



#8 m-Xylene

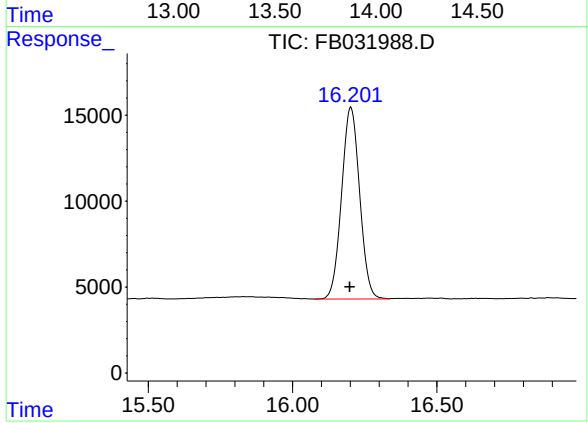
R.T.: 13.200 min
Delta R.T.: 0.005 min
Response: 608164
Conc: 18.54 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.005 min
Response: 577054
Conc: 18.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.004 min
Response: 484926
Conc: 18.34 ng/ml