

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051225\
 Data File : FB031696.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2025 11:16
 Operator : YP/AJ
 Sample : BSF0512W1
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0512W1

Integration File: Calibration.e
 Quant Time: May 13 03:00:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042325.M
 Quant Title :
 QLast Update : Wed Apr 23 13:48:24 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	8.792	422028	18.403 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	527198	23.725 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	928510	27.182 ng/ml
3) t n-Heptane	7.754	258957	8.419 ng/ml
4) t Benzene	7.894	379272	9.275 ng/ml
6) t Toluene	10.620	1105636	27.751 ng/ml
7) t Ethylbenzene	13.056	333446	9.331 ng/ml
8) t m-Xylene	13.189	735195	18.816 ng/ml
9) t O-Xylene	13.917	690272	18.735 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	503117	18.652 ng/ml

(f)=RT Delta > 1/2 Window

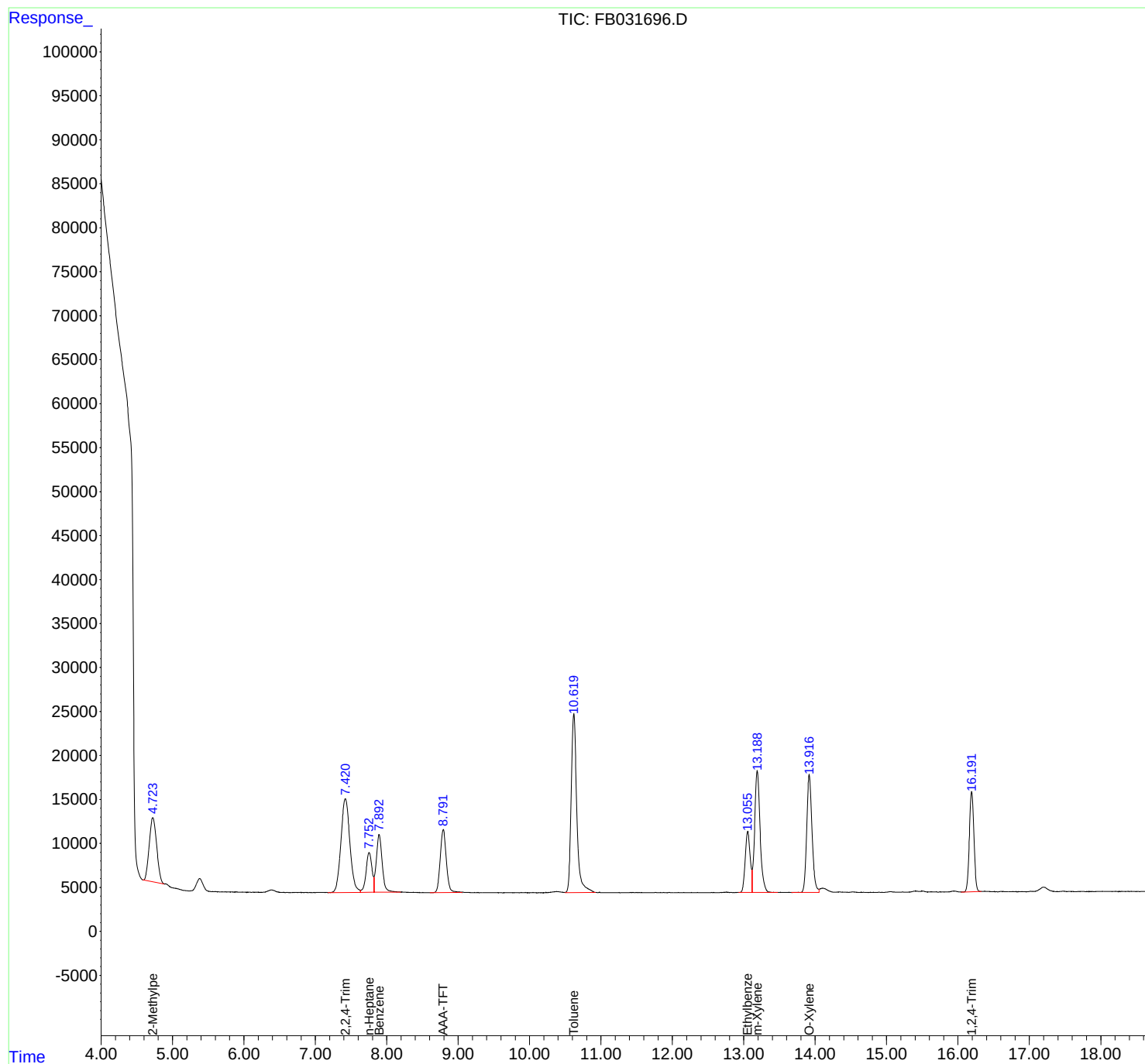
(m)=manual int.

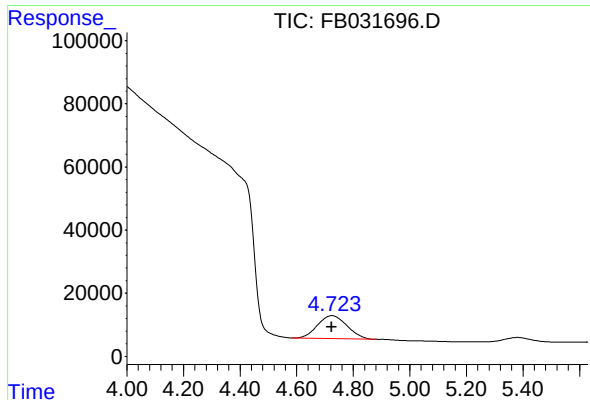
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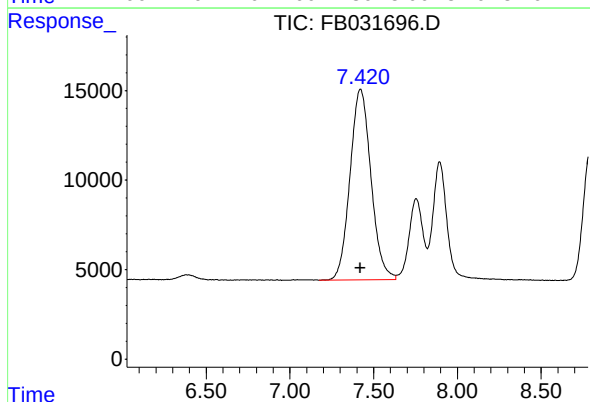




#1 2-Methylpentane

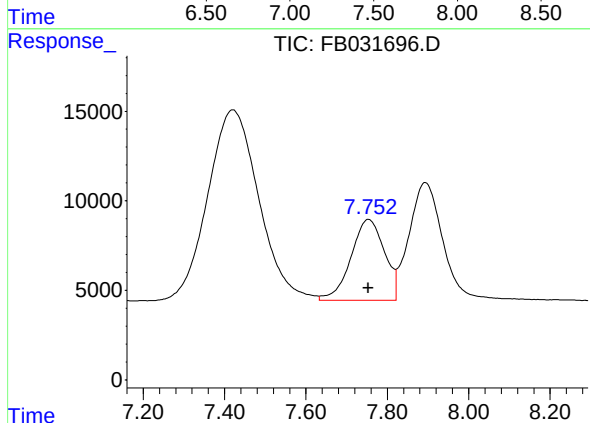
R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 527198
Conc: 23.72 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0512W1



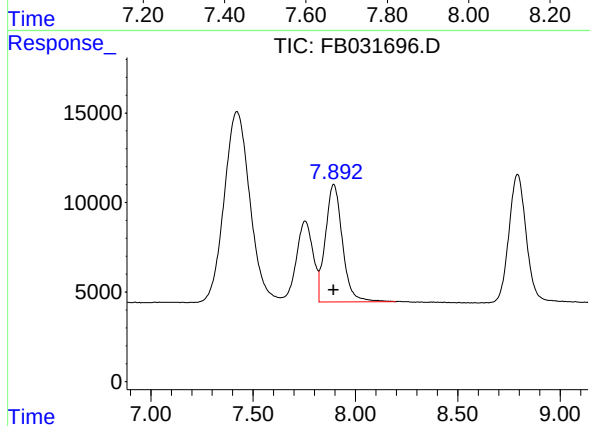
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 928510
Conc: 27.18 ng/ml



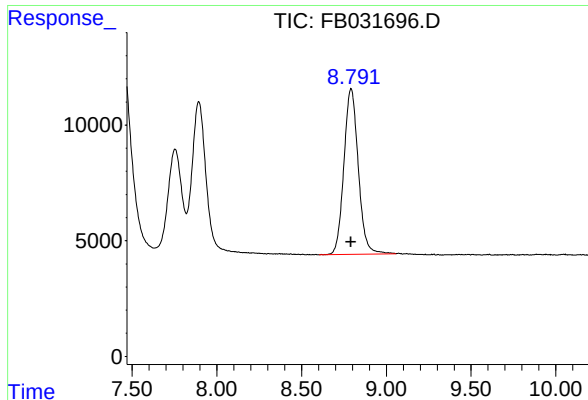
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 258957
Conc: 8.42 ng/ml



#4 Benzene

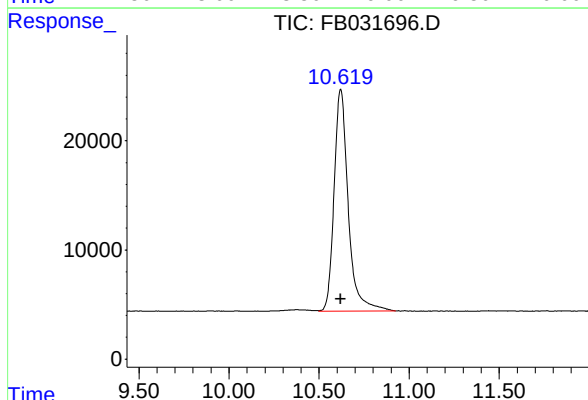
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 379272
Conc: 9.27 ng/ml



#5 AAA-TFT

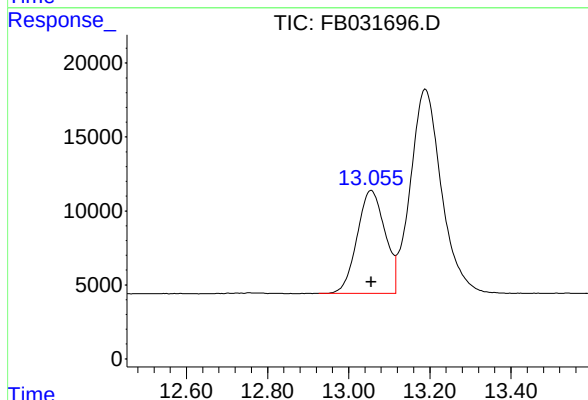
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 422028
Conc: 18.40 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0512W1



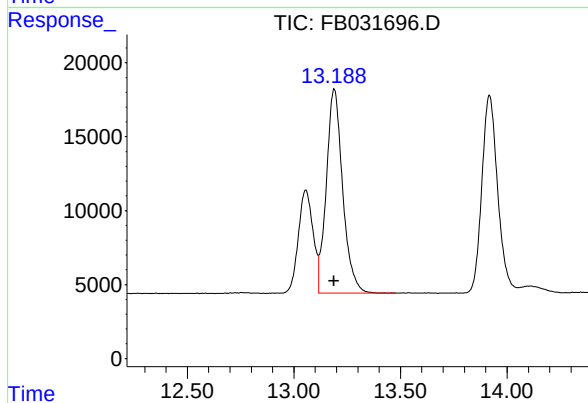
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 1105636
Conc: 27.75 ng/ml



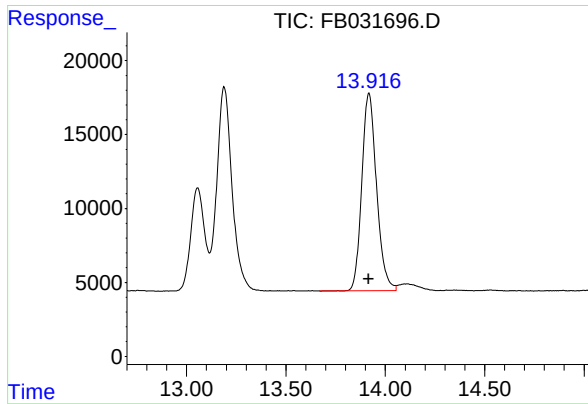
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 333446
Conc: 9.33 ng/ml



#8 m-Xylene

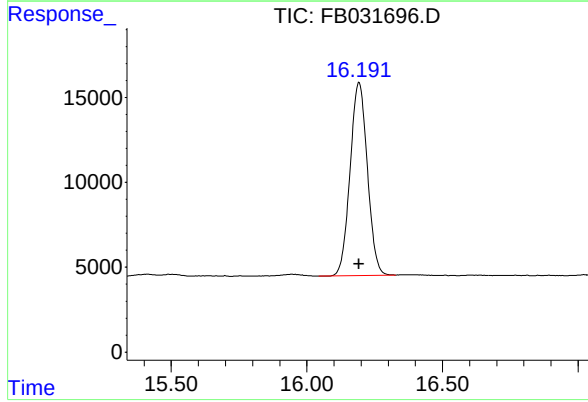
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 735195
Conc: 18.82 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 690272
Conc: 18.74 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0512W1



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 503117
Conc: 18.65 ng/ml