

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051525\
 Data File : FB031751.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2025 12:58
 Operator : YP/AJ
 Sample : BSF0515S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0515S1

Integration File: Calibration.e
 Quant Time: May 16 02:33:13 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	8.798	458628	19.999 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.731	1077122	48.473 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	1180065	34.547 ng/ml
3) t n-Heptane	7.759	382907	12.449 ng/ml
4) t Benzene	7.900	451204	11.034 ng/ml
6) t Toluene	10.627	1265728	31.769 ng/ml
7) t Ethylbenzene	13.064	358911	10.044 ng/ml
8) t m-Xylene	13.197	800665	20.492 ng/ml
9) t O-Xylene	13.926	754924	20.490 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	482223	17.877 ng/ml

(f)=RT Delta > 1/2 Window

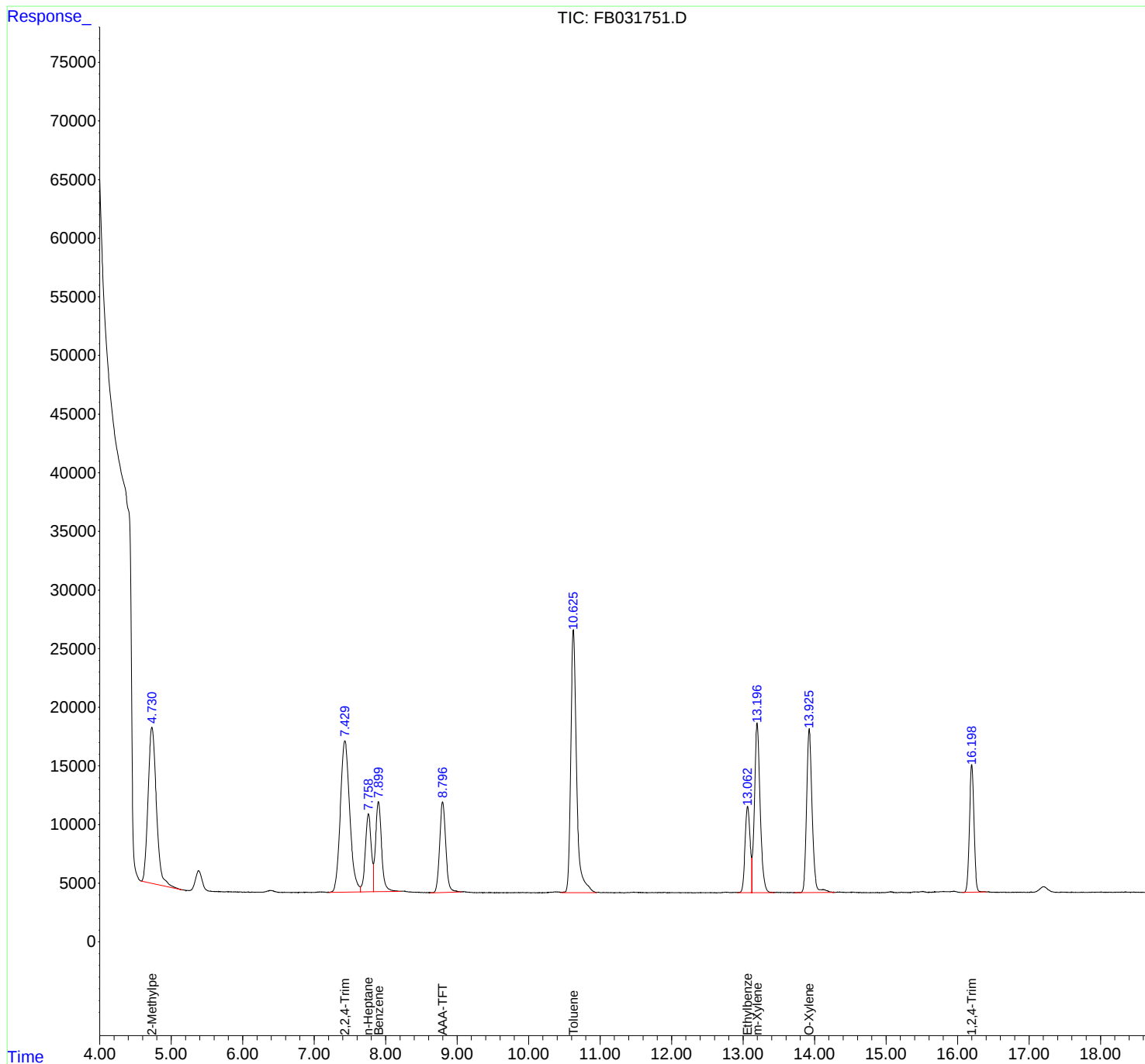
(m)=manual int.

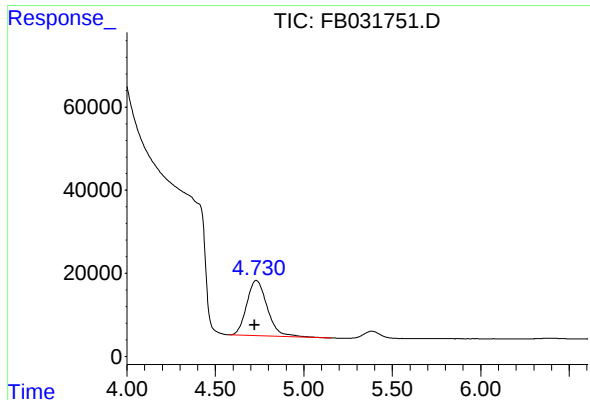
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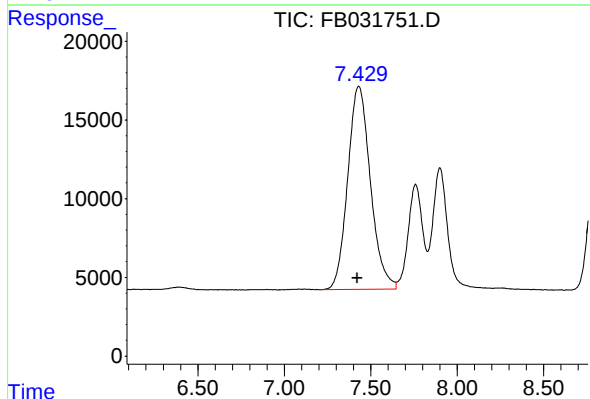




#1 2-Methylpentane

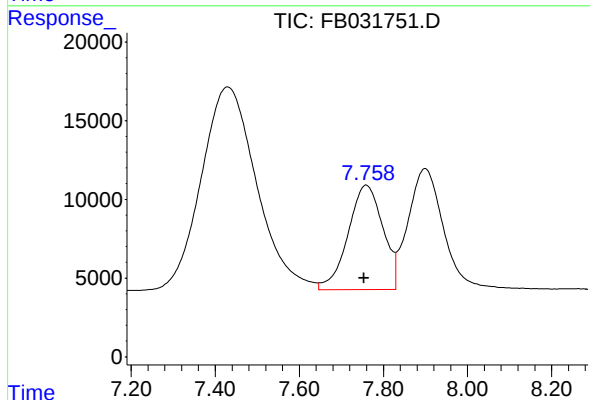
R.T.: 4.731 min
Delta R.T.: 0.008 min
Response: 1077122
Conc: 48.47 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0515S1



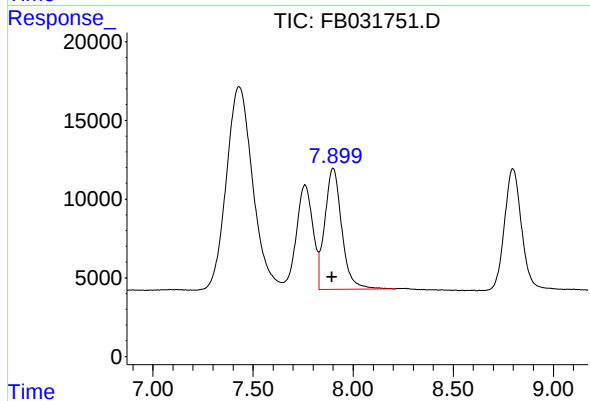
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.009 min
Response: 1180065
Conc: 34.55 ng/ml



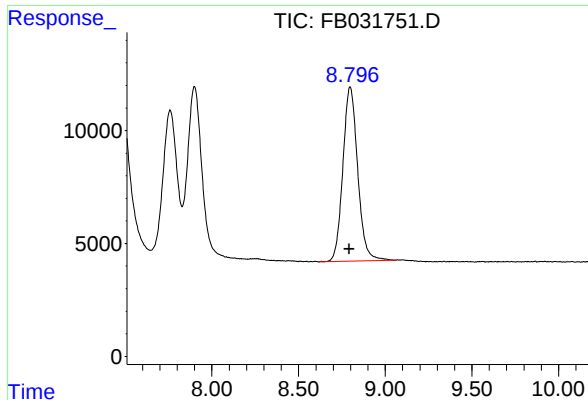
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.006 min
Response: 382907
Conc: 12.45 ng/ml



#4 Benzene

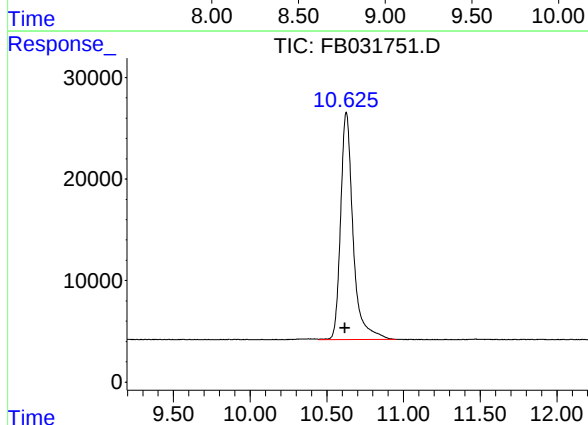
R.T.: 7.900 min
Delta R.T.: 0.007 min
Response: 451204
Conc: 11.03 ng/ml



#5 AAA-TFT

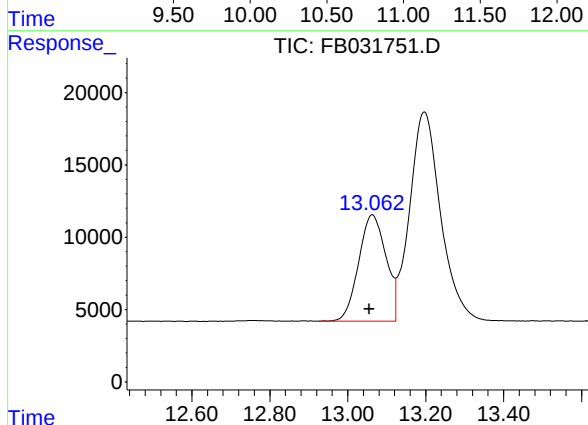
R.T.: 8.798 min
Delta R.T.: 0.006 min
Response: 458628
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0515S1



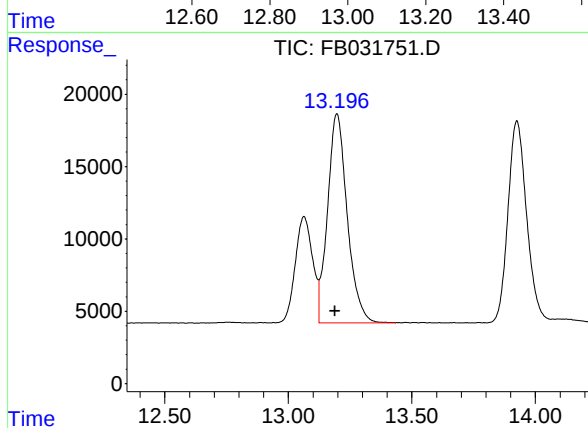
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.007 min
Response: 1265728
Conc: 31.77 ng/ml



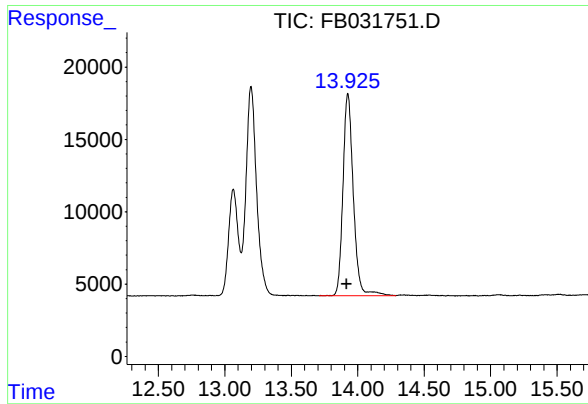
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.008 min
Response: 358911
Conc: 10.04 ng/ml



#8 m-Xylene

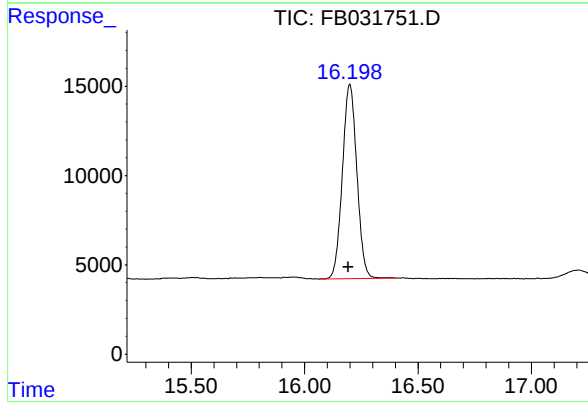
R.T.: 13.197 min
Delta R.T.: 0.008 min
Response: 800665
Conc: 20.49 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.009 min
Response: 754924
Conc: 20.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0515S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.007 min
Response: 482223
Conc: 17.88 ng/ml