

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022425\
 Data File : FB031522.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2025 14:28
 Operator : YP/AJ
 Sample : BSF0224S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0224S2

Integration File: Calibration.e
 Quant Time: Feb 25 01:22:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021125.M
 Quant Title :
 QLast Update : Tue Feb 11 12:33:57 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	382544	16.272 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	1008059	31.557 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1217870	31.300 ng/ml
3) t n-Heptane	7.754	364140	10.572 ng/ml
4) t Benzene	7.893	469975	10.586 ng/ml
6) t Toluene	10.621	1286871	31.328 ng/ml
7) t Ethylbenzene	13.058	375047	10.330 ng/ml
8) t m-Xylene	13.191	819844	20.865 ng/ml
9) t O-Xylene	13.920	773254	20.673 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	591582	19.963 ng/ml

(f)=RT Delta > 1/2 Window

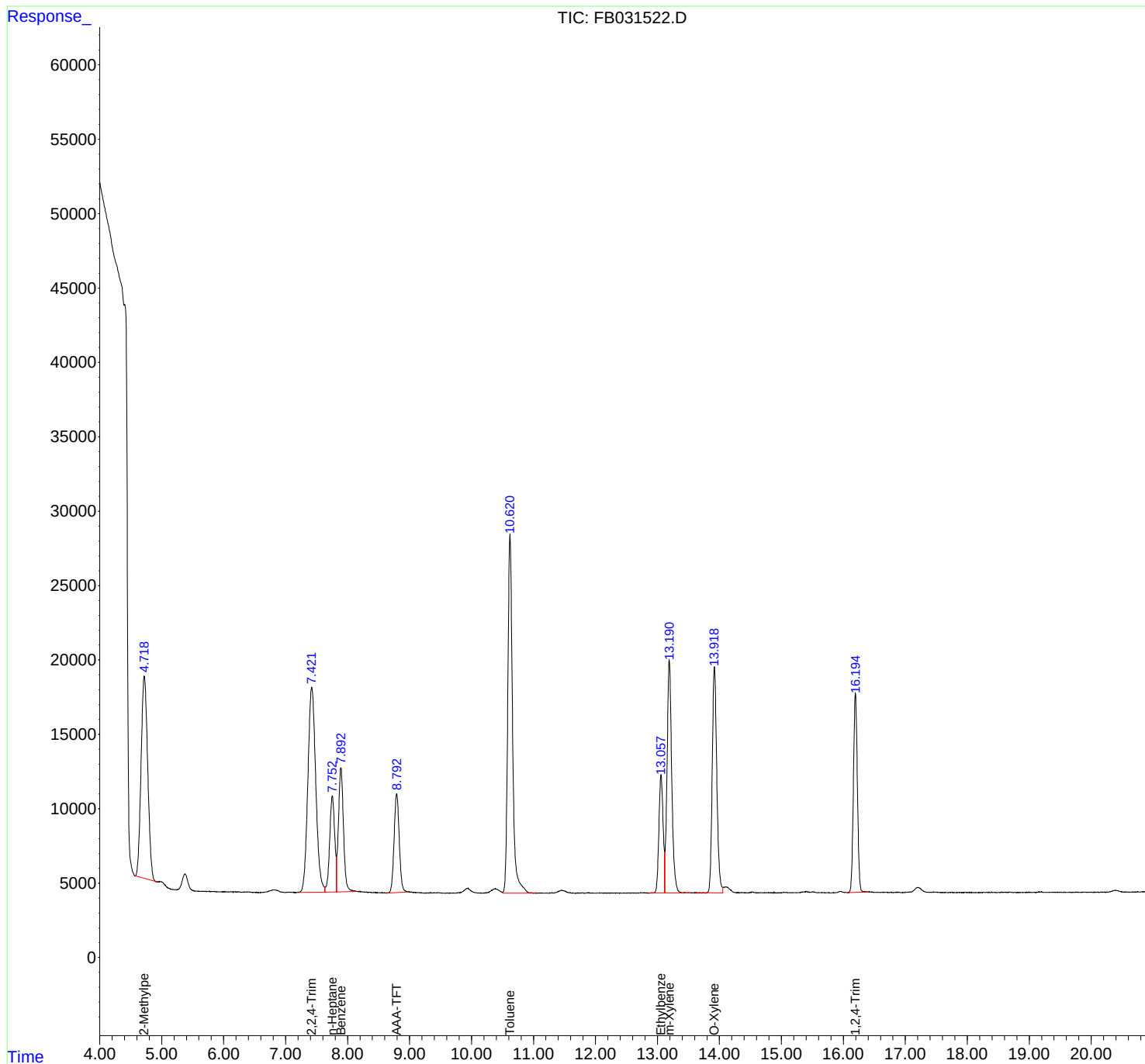
(m)=manual int.

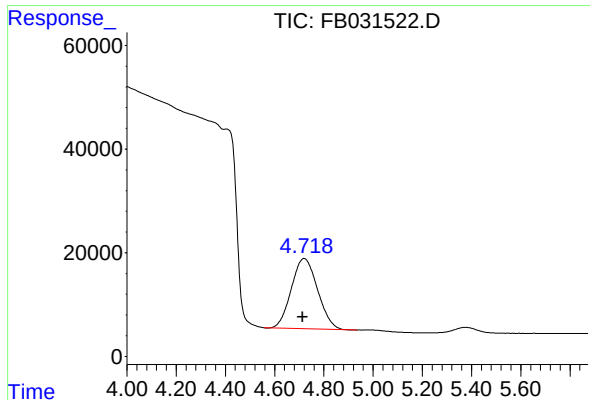
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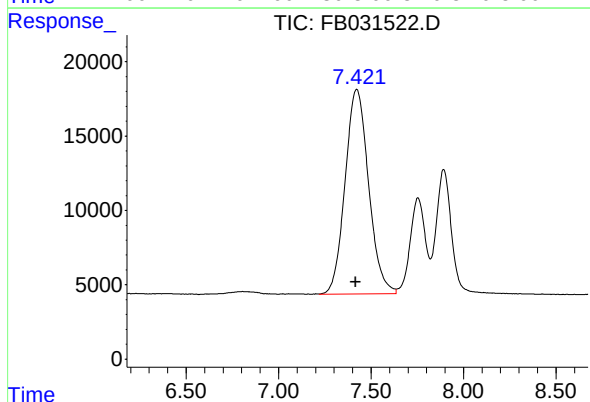




#1 2-Methylpentane

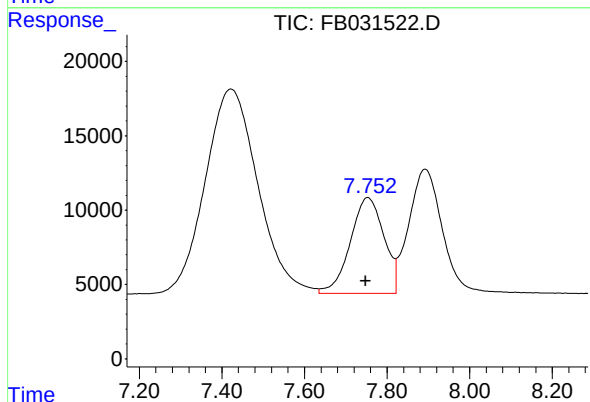
R.T.: 4.720 min
Delta R.T.: 0.006 min
Response: 1008059
Conc: 31.56 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0224S2



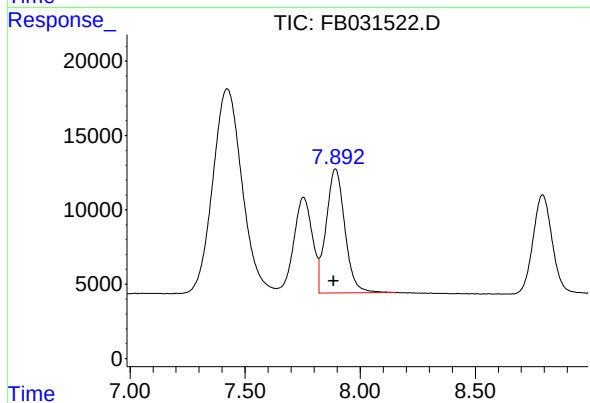
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.006 min
Response: 1217870
Conc: 31.30 ng/ml



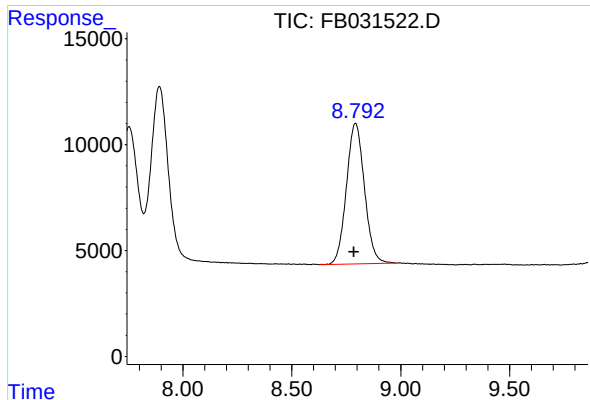
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.006 min
Response: 364140
Conc: 10.57 ng/ml



#4 Benzene

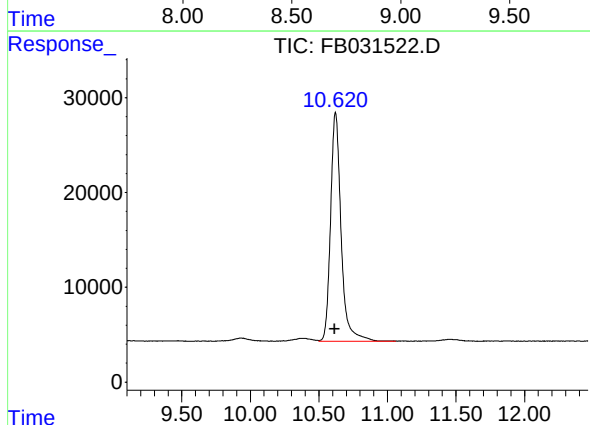
R.T.: 7.893 min
Delta R.T.: 0.007 min
Response: 469975
Conc: 10.59 ng/ml



#5 AAA-TFT

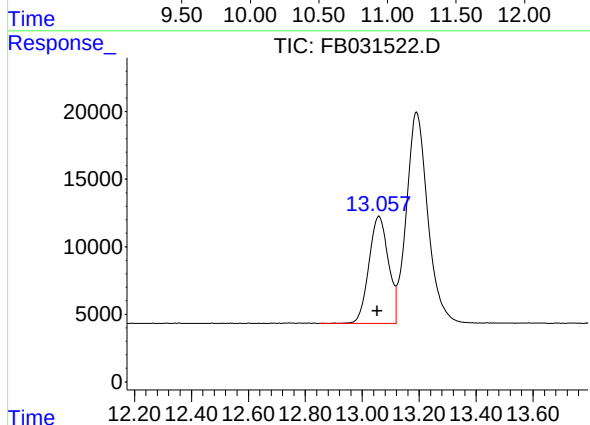
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 382544
Conc: 16.27 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0224S2



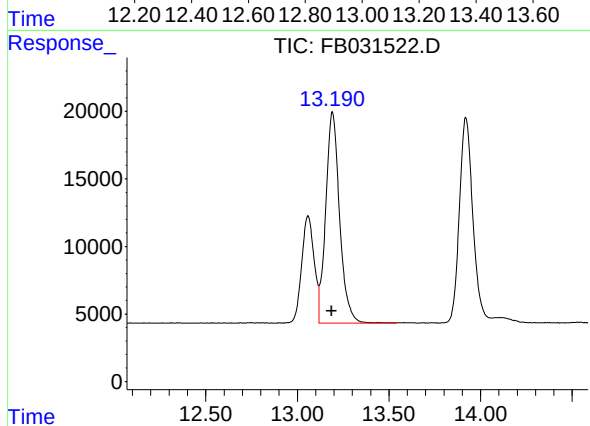
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.006 min
Response: 1286871
Conc: 31.33 ng/ml



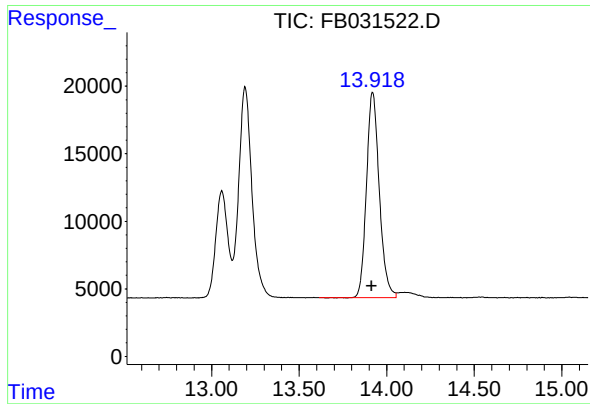
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.006 min
Response: 375047
Conc: 10.33 ng/ml



#8 m-Xylene

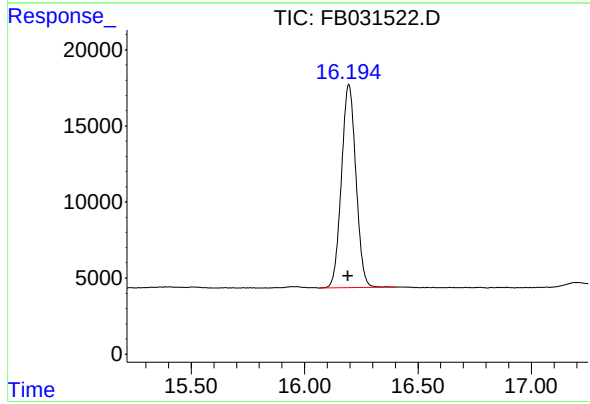
R.T.: 13.191 min
Delta R.T.: 0.005 min
Response: 819844
Conc: 20.86 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.006 min
Response: 773254
Conc: 20.67 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0224S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 591582
Conc: 19.96 ng/ml