

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021725\
 Data File : FB031511.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2025 14:12
 Operator : YP/AJ
 Sample : BSF0217S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0217S2

Integration File: Calibration.e
 Quant Time: Feb 18 00:32:24 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	470779	20.025 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	884445	27.688 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1112064	28.581 ng/ml
3) t n-Heptane	7.755	289119	8.394 ng/ml
4) t Benzene	7.893	391375	8.815 ng/ml
6) t Toluene	10.622	1149364	27.981 ng/ml
7) t Ethylbenzene	13.059	343815	9.470 ng/ml
8) t m-Xylene	13.193	755412	19.225 ng/ml
9) t O-Xylene	13.921	713944	19.088 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	543021	18.324 ng/ml

(f)=RT Delta > 1/2 Window

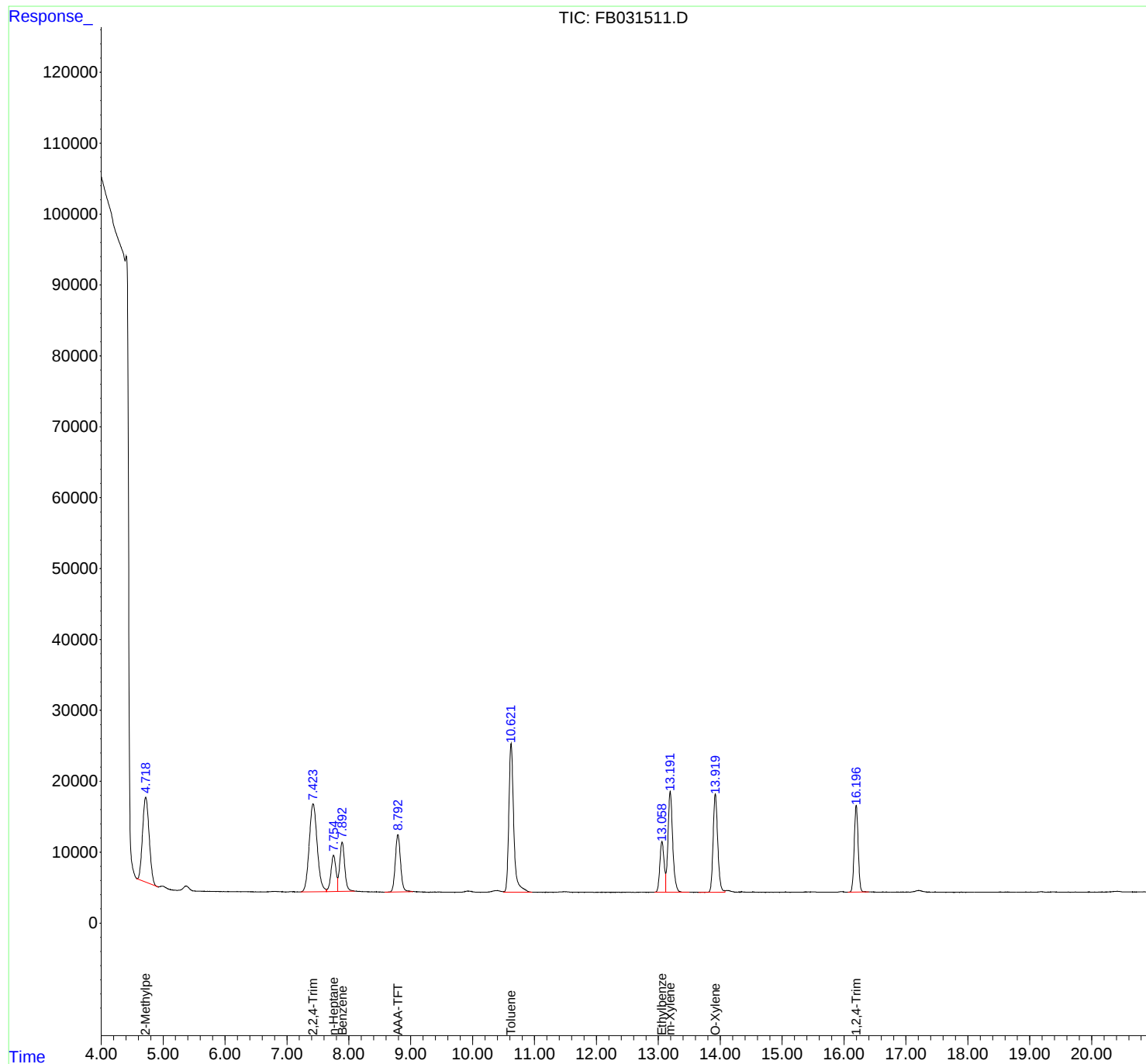
(m)=manual int.

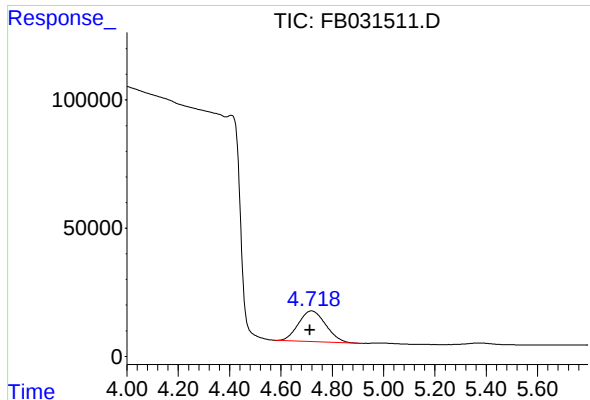
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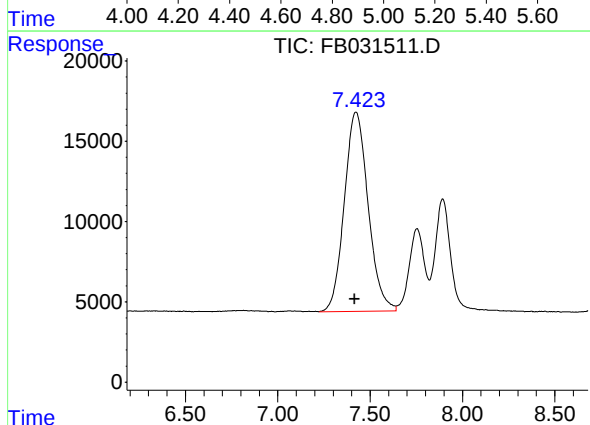




#1 2-Methylpentane

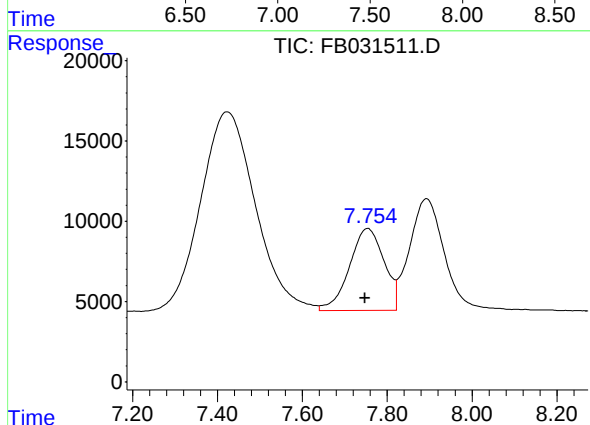
R.T.: 4.719 min
Delta R.T.: 0.005 min
Response: 884445
Conc: 27.69 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0217S2



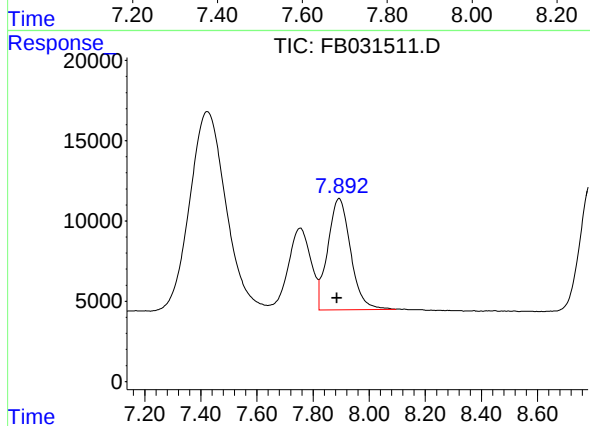
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.008 min
Response: 1112064
Conc: 28.58 ng/ml



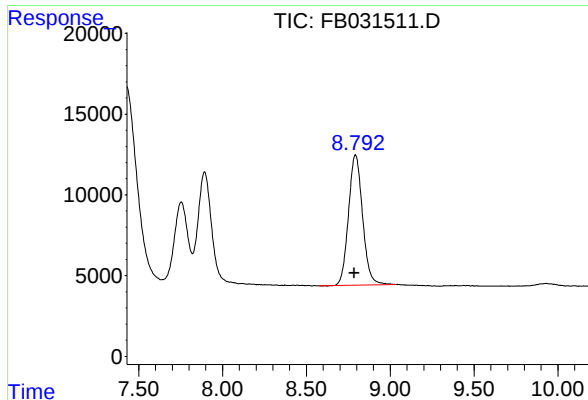
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.008 min
Response: 289119
Conc: 8.39 ng/ml



#4 Benzene

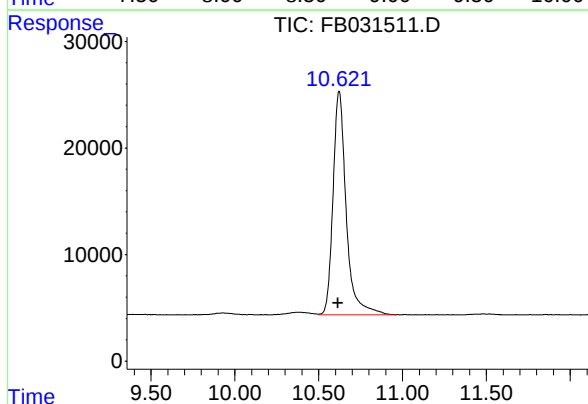
R.T.: 7.893 min
Delta R.T.: 0.007 min
Response: 391375
Conc: 8.82 ng/ml



#5 AAA-TFT

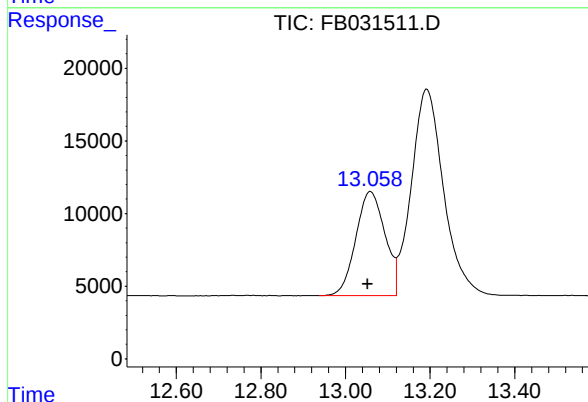
R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 470779
Conc: 20.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0217S2



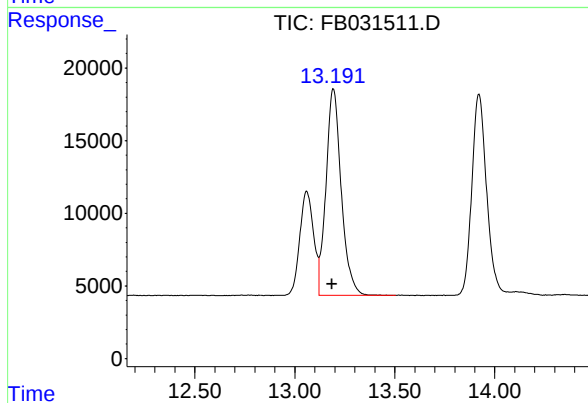
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.007 min
Response: 1149364
Conc: 27.98 ng/ml



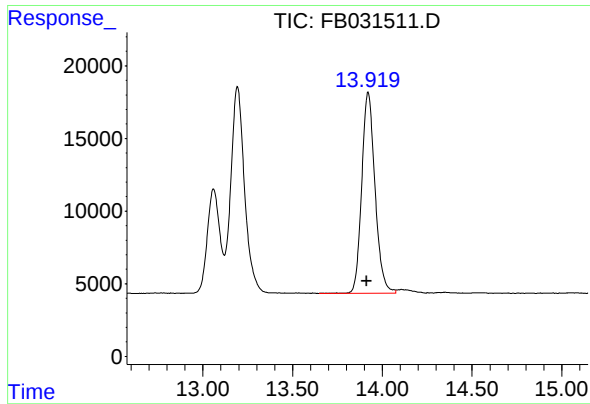
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.007 min
Response: 343815
Conc: 9.47 ng/ml



#8 m-Xylene

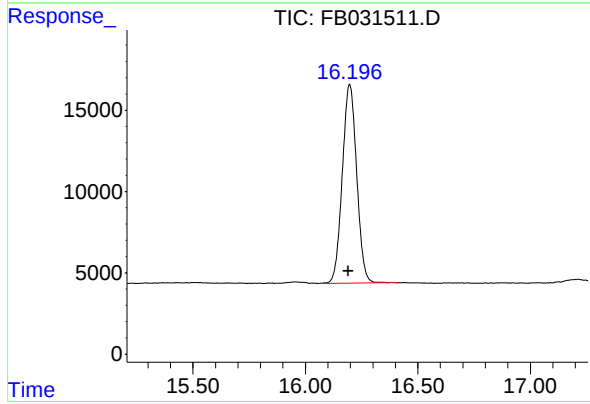
R.T.: 13.193 min
Delta R.T.: 0.007 min
Response: 755412
Conc: 19.22 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.007 min
Response: 713944
Conc: 19.09 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0217S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.007 min
Response: 543021
Conc: 18.32 ng/ml