

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
 Data File : FB031586.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2025 10:36
 Operator : YP/AJ
 Sample : BSF0312W1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 13 01:16:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Thu Mar 06 13:17:04 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	460772	20.348 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	1113177	43.769 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1275286	36.783 ng/ml
3) t n-Heptane	7.755	389322	12.577 ng/ml
4) t Benzene	7.894	474758	11.233 ng/ml
6) t Toluene	10.622	1341670	33.918 ng/ml
7) t Ethylbenzene	13.058	387028	10.973 ng/ml
8) t m-Xylene	13.191	841339	21.826 ng/ml
9) t O-Xylene	13.920	786537	21.313 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	594661	21.047 ng/ml

(f)=RT Delta > 1/2 Window

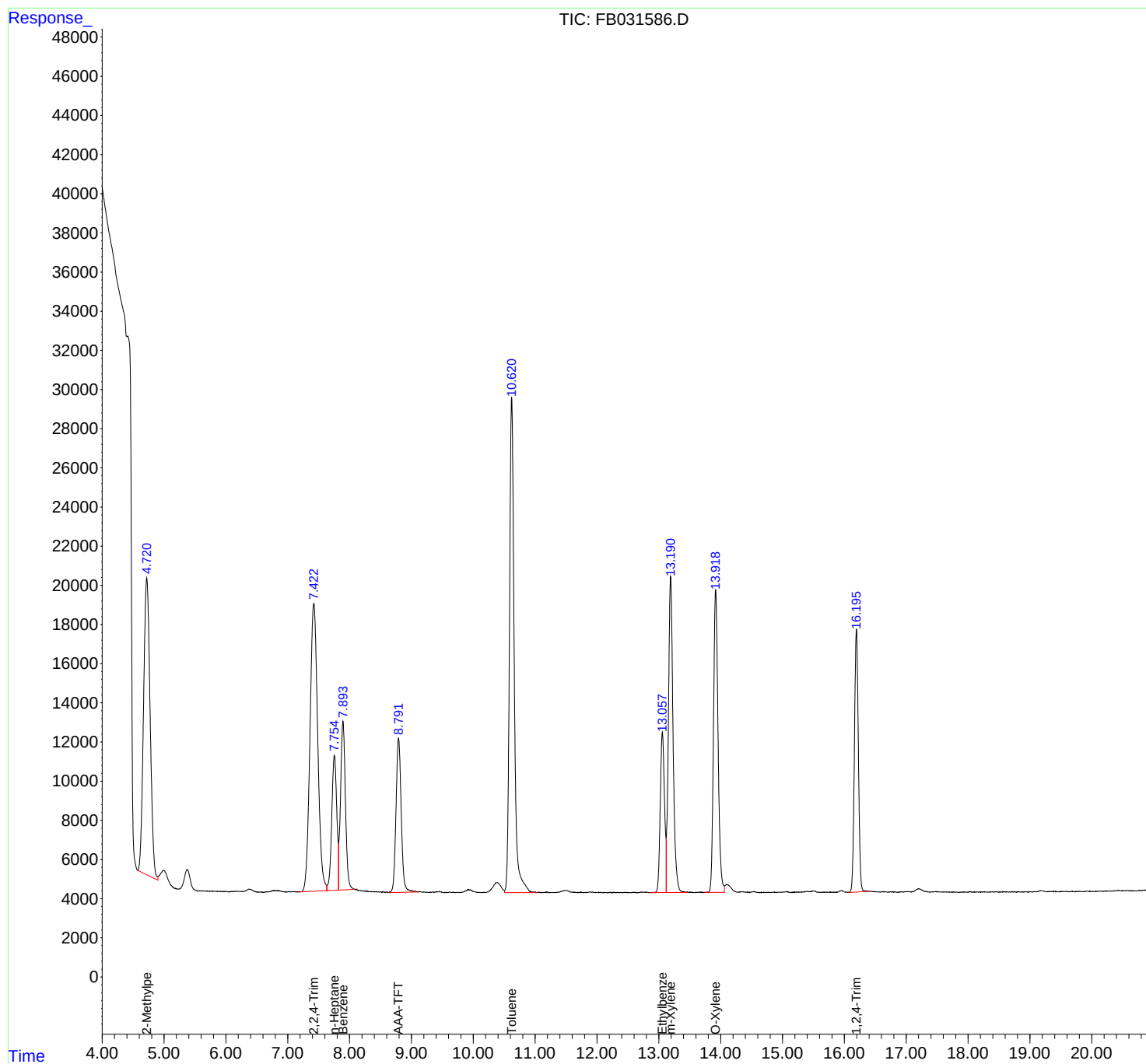
(m)=manual int.

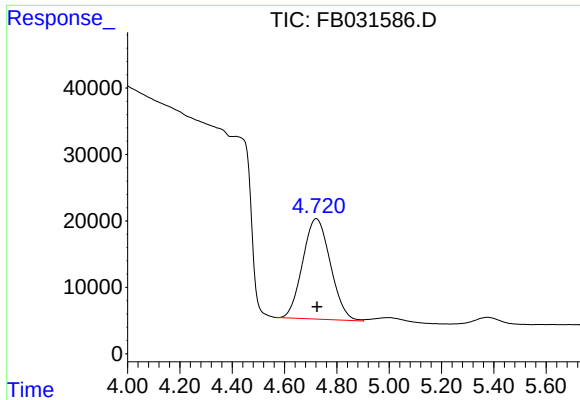
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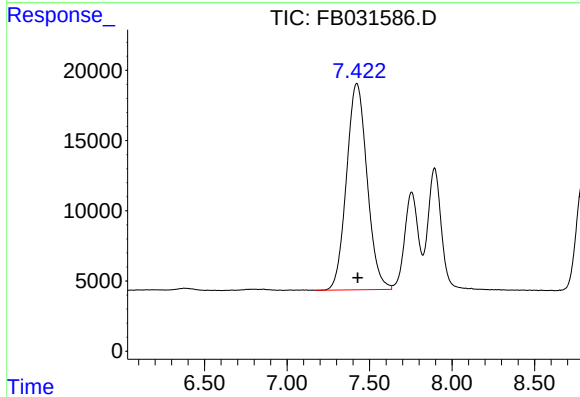




#1 2-Methylpentane

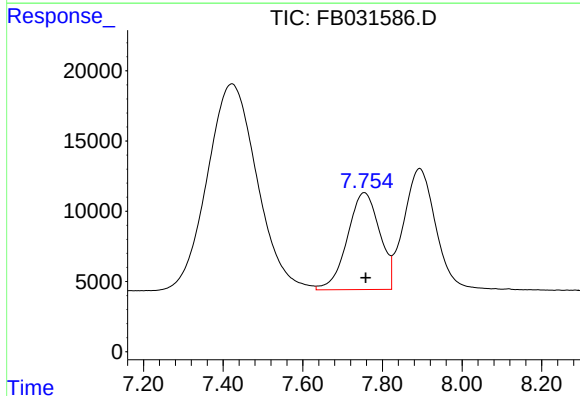
R.T.: 4.721 min
Delta R.T.: -0.003 min
Response: 1113177
Conc: 43.77 ng/ml

Instrument :
FID_B
ClientSampleId :



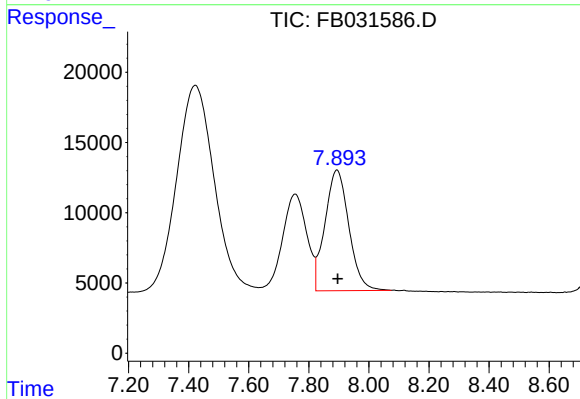
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 1275286
Conc: 36.78 ng/ml



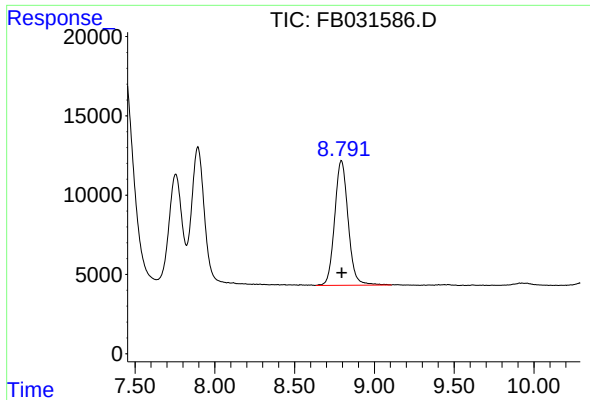
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.003 min
Response: 389322
Conc: 12.58 ng/ml



#4 Benzene

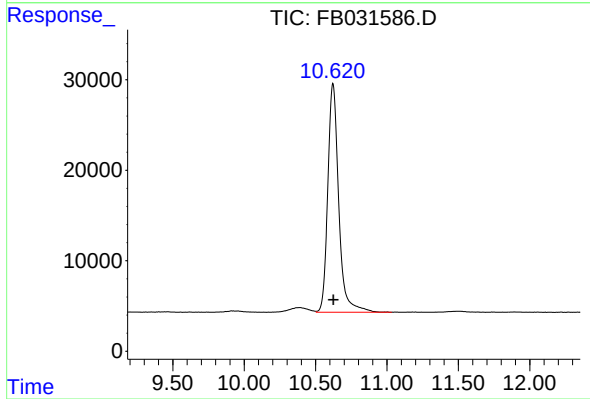
R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 474758
Conc: 11.23 ng/ml



#5 AAA-TFT

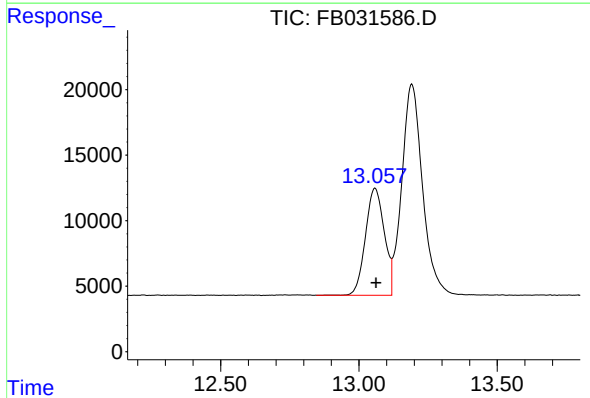
R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 460772
Conc: 20.35 ng/ml

Instrument :
FID_B
ClientSampleId :



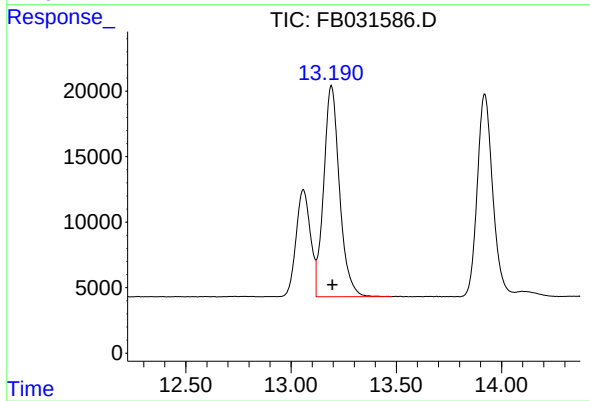
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 1341670
Conc: 33.92 ng/ml



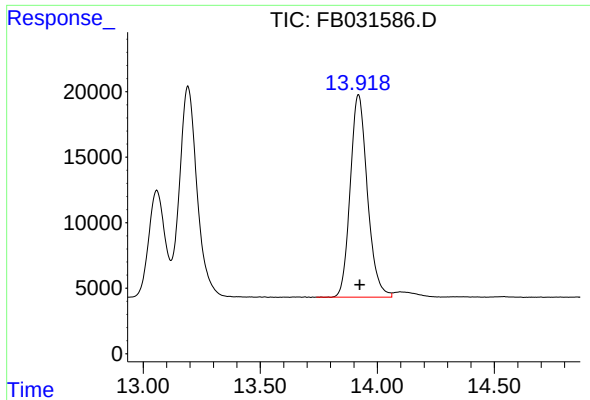
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.004 min
Response: 387028
Conc: 10.97 ng/ml



#8 m-Xylene

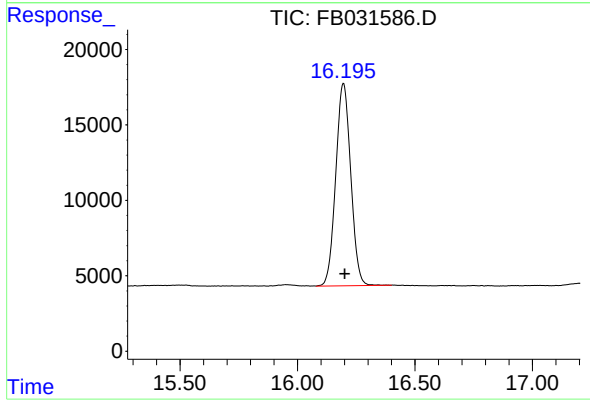
R.T.: 13.191 min
Delta R.T.: -0.004 min
Response: 841339
Conc: 21.83 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.005 min
Response: 786537
Conc: 21.31 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.005 min
Response: 594661
Conc: 21.05 ng/ml