

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
 Data File : FB031589.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2025 12:49
 Operator : YP/AJ
 Sample : BSF0312W2
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 13 01:17:06 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	421963	18.634 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.722	1148628	45.163 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1289622	37.196 ng/ml
3) t n-Heptane	7.755	379347	12.255 ng/ml
4) t Benzene	7.894	454703	10.758 ng/ml
6) t Toluene	10.622	1245432	31.485 ng/ml
7) t Ethylbenzene	13.059	361834	10.259 ng/ml
8) t m-Xylene	13.192	790607	20.510 ng/ml
9) t O-Xylene	13.921	738606	20.014 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	535137	18.940 ng/ml

(f)=RT Delta > 1/2 Window

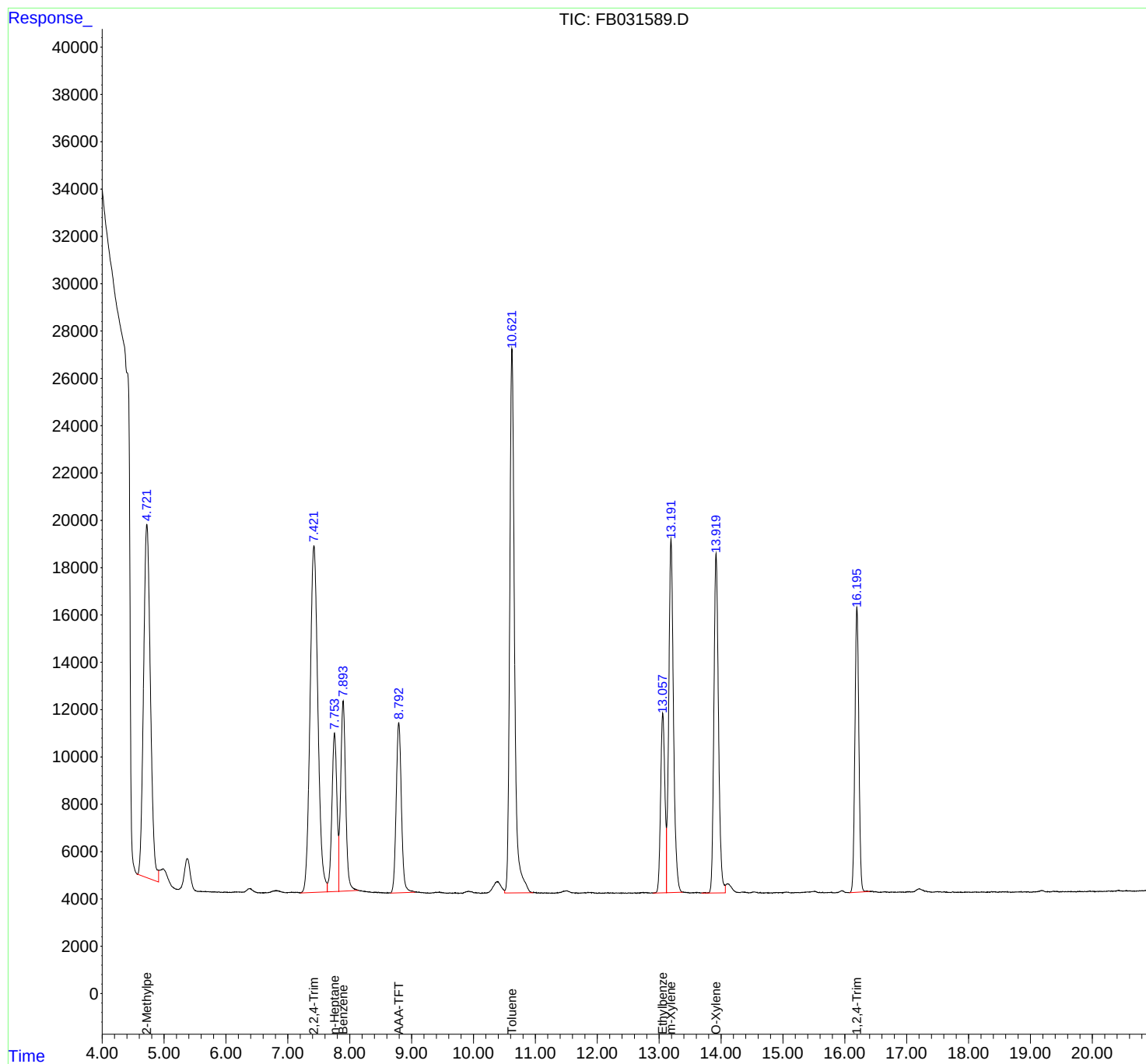
(m)=manual int.

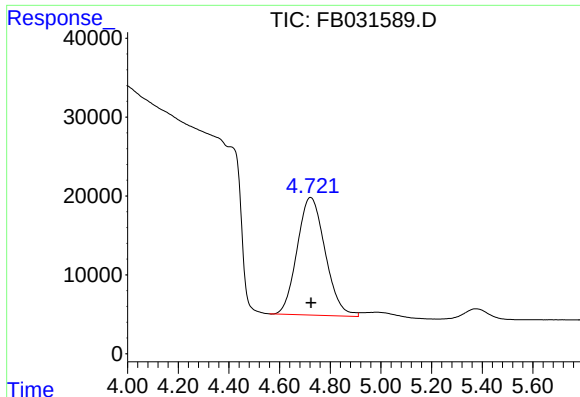
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031225\
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

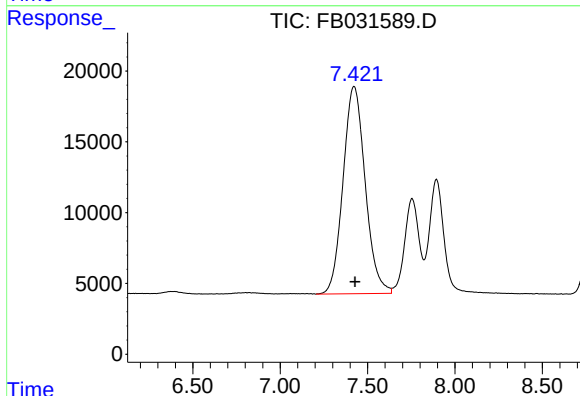




#1 2-Methylpentane

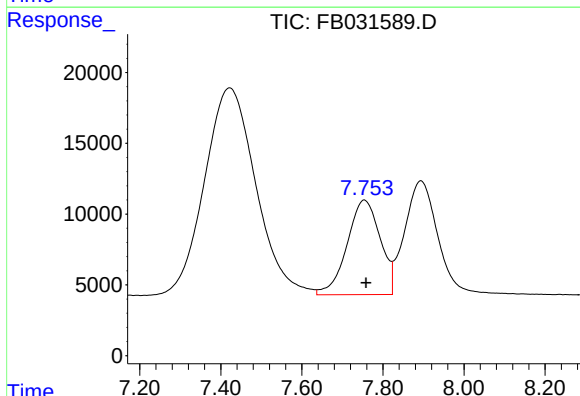
R.T.: 4.722 min
Delta R.T.: -0.002 min
Response: 1148628
Conc: 45.16 ng/ml

Instrument :
FID_B
ClientSampleId :



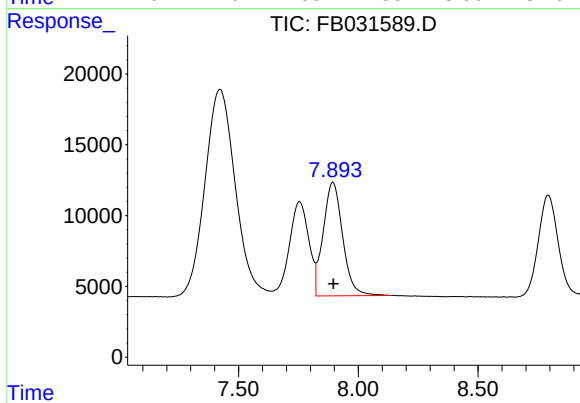
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 1289622
Conc: 37.20 ng/ml



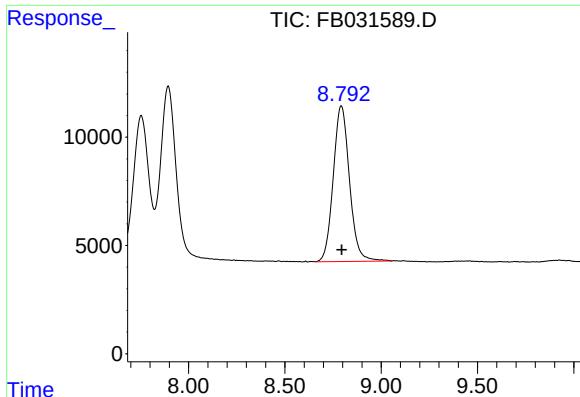
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.004 min
Response: 379347
Conc: 12.25 ng/ml



#4 Benzene

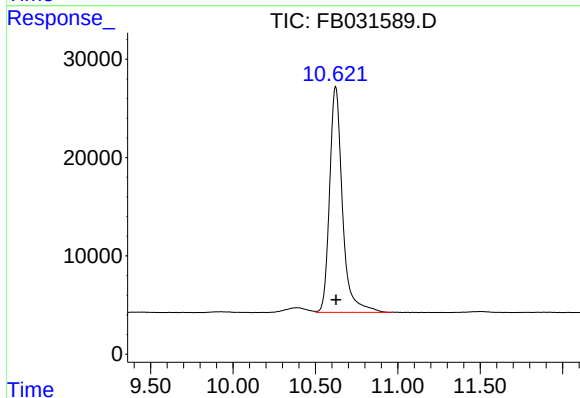
R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 454703
Conc: 10.76 ng/ml



#5 AAA-TFT

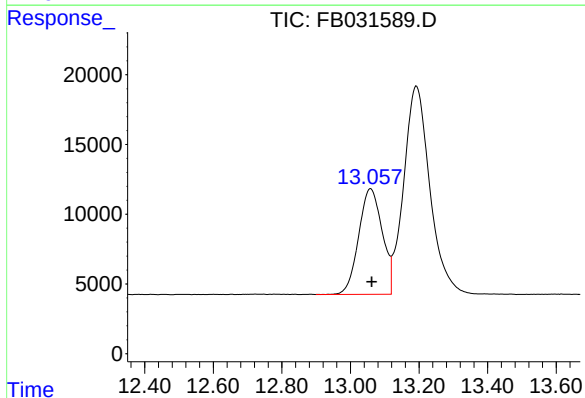
R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 421963
Conc: 18.63 ng/ml

Instrument :
FID_B
ClientSampleId :



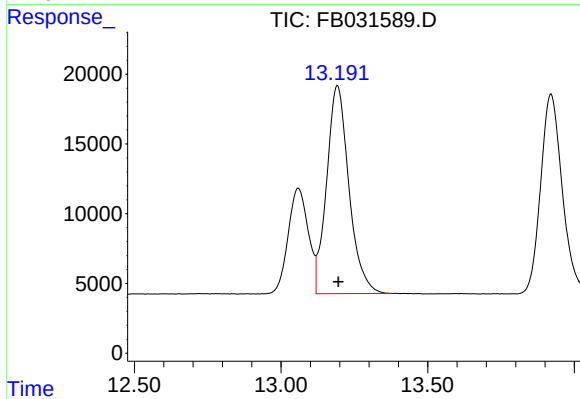
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.003 min
Response: 1245432
Conc: 31.48 ng/ml



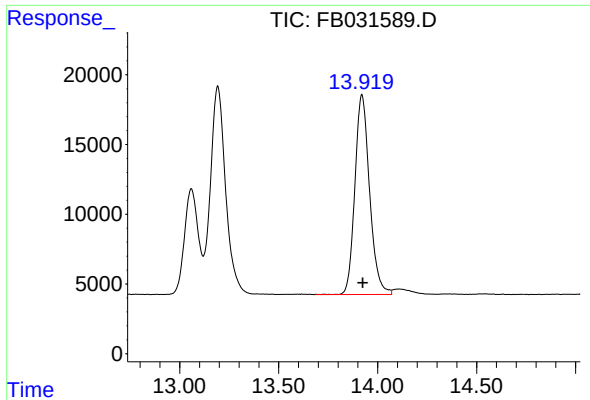
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.004 min
Response: 361834
Conc: 10.26 ng/ml



#8 m-Xylene

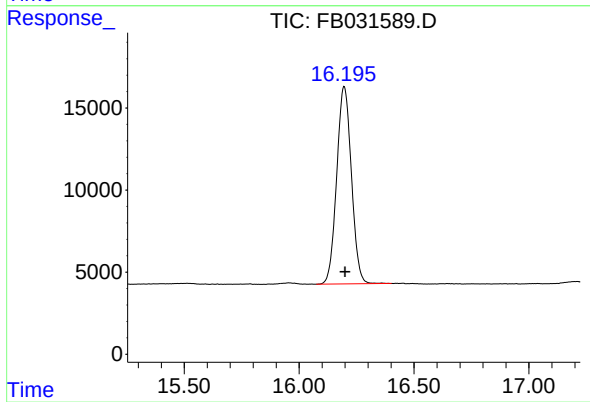
R.T.: 13.192 min
Delta R.T.: -0.003 min
Response: 790607
Conc: 20.51 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.004 min
Response: 738606
Conc: 20.01 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.004 min
Response: 535137
Conc: 18.94 ng/ml