

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041625\
 Data File : FB031632.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2025 10:16
 Operator : YP/AJ
 Sample : BSF0416W1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0416W1

Integration File: Calibration.e
 Quant Time: Apr 17 01:36:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032625.M
 Quant Title :
 QLast Update : Wed Mar 26 12:17:59 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	8.797	428133	19.287 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.728	863700	33.919 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1219335	34.358 ng/ml
3) t n-Heptane	7.758	374733	11.531 ng/ml
4) t Benzene	7.898	489640	11.600 ng/ml
6) t Toluene	10.625	1370797	34.519 ng/ml
7) t Ethylbenzene	13.060	411469	11.494 ng/ml
8) t m-Xylene	13.194	901737	22.984 ng/ml
9) t O-Xylene	13.921	850866	23.008 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	637776	23.191 ng/ml

(f)=RT Delta > 1/2 Window

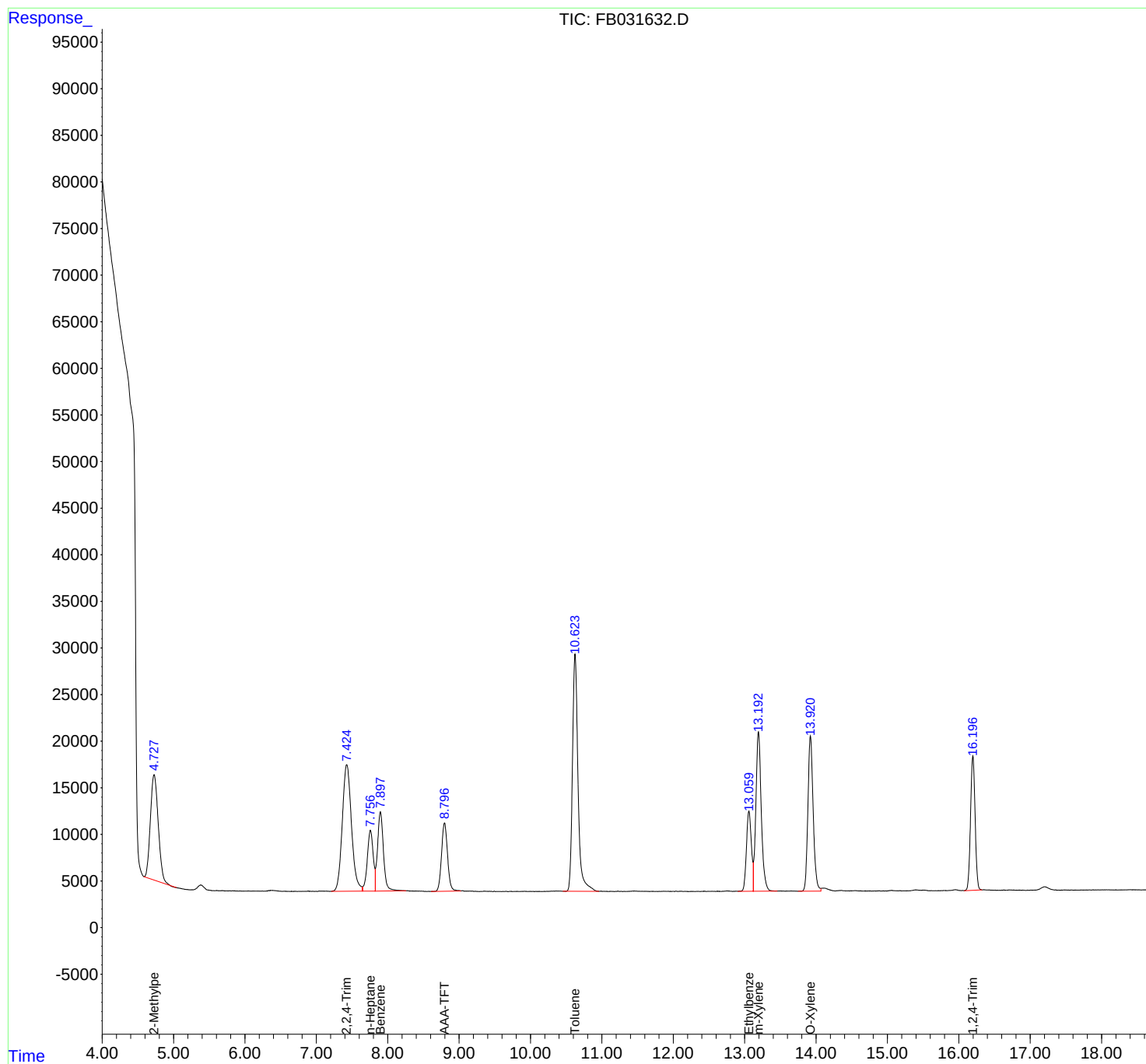
(m)=manual int.

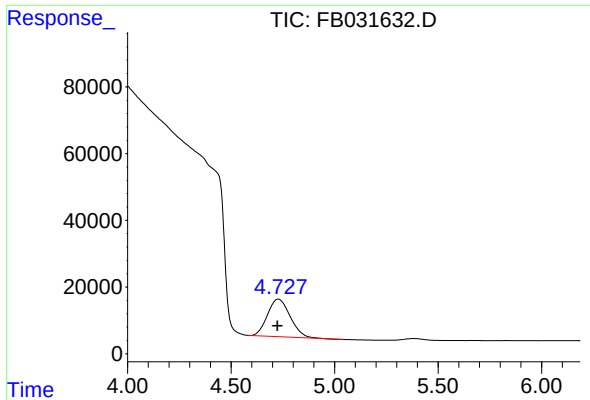
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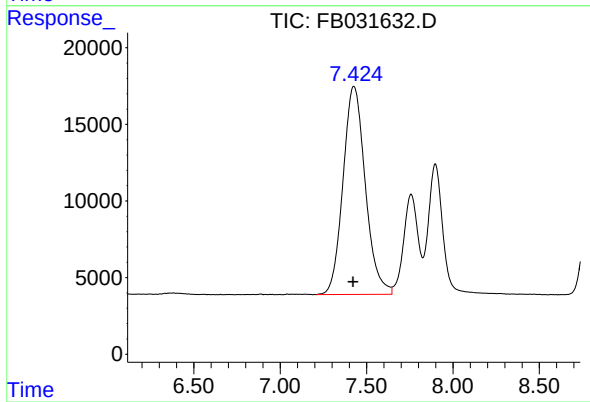




#1 2-Methylpentane

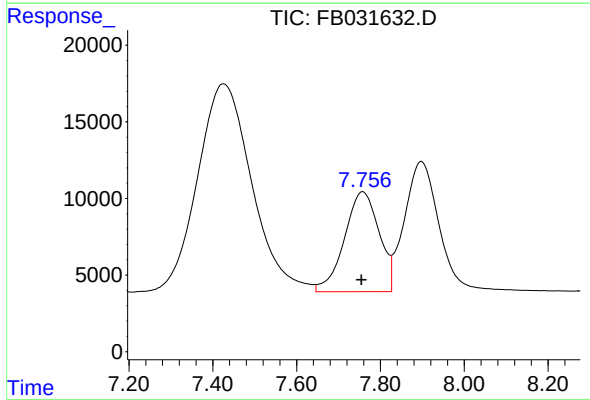
R.T.: 4.728 min
Delta R.T.: 0.005 min
Response: 863700
Conc: 33.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0416W1



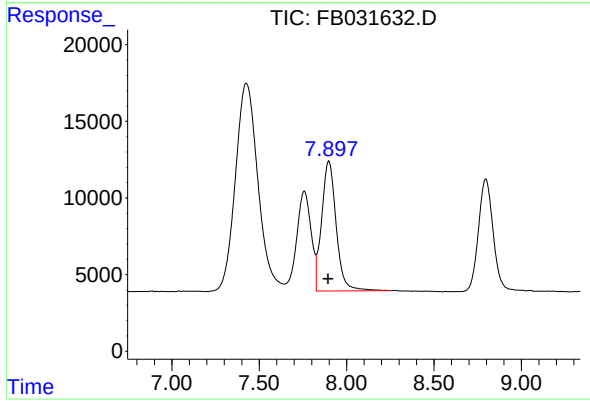
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.005 min
Response: 1219335
Conc: 34.36 ng/ml



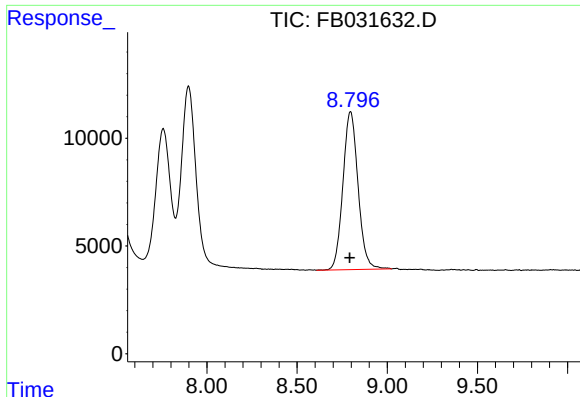
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 374733
Conc: 11.53 ng/ml



#4 Benzene

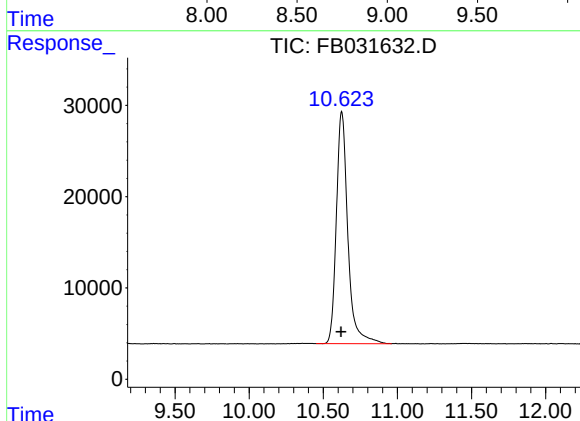
R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 489640
Conc: 11.60 ng/ml



#5 AAA-TFT

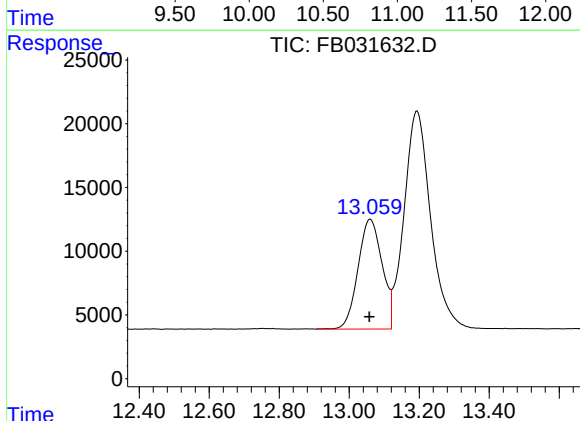
R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 428133
Conc: 19.29 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0416W1



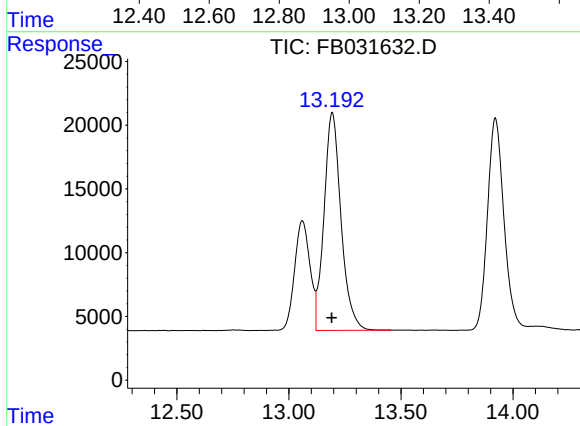
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 1370797
Conc: 34.52 ng/ml



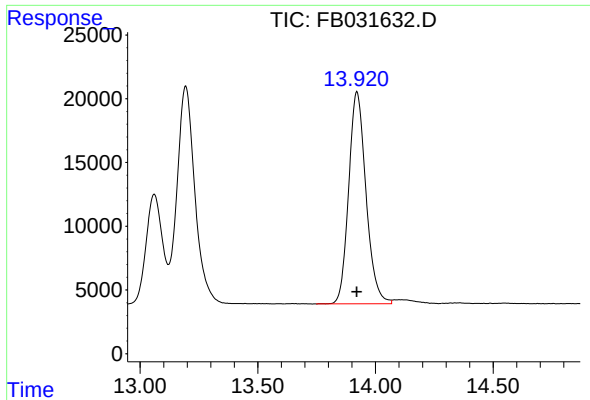
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.003 min
Response: 411469
Conc: 11.49 ng/ml



#8 m-Xylene

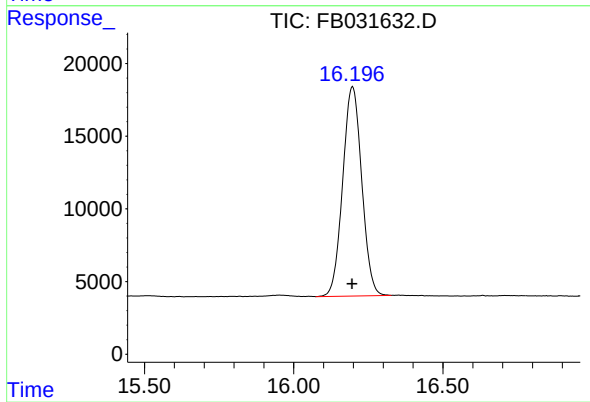
R.T.: 13.194 min
Delta R.T.: 0.003 min
Response: 901737
Conc: 22.98 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.002 min
Response: 850866
Conc: 23.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0416W1



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.002 min
Response: 637776
Conc: 23.19 ng/ml