

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032057.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 21:43
 Operator : YP/AJ
 Sample : BSF0709S3
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0709S3

Integration File: Calibration.e
 Quant Time: Jul 10 01:39:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 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	8.800	332859	21.575 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	574292	22.574 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	755943	28.031 ng/ml
3) t n-Heptane	7.760	221947	8.895 ng/ml
4) t Benzene	7.898	298662	8.784 ng/ml
6) t Toluene	10.628	892732	24.966 ng/ml
7) t Ethylbenzene	13.066	263513	8.345 ng/ml
8) t m-Xylene	13.198	547979	16.707 ng/ml
9) t O-Xylene	13.925	521488	16.802 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	436987	16.527 ng/ml

(f)=RT Delta > 1/2 Window

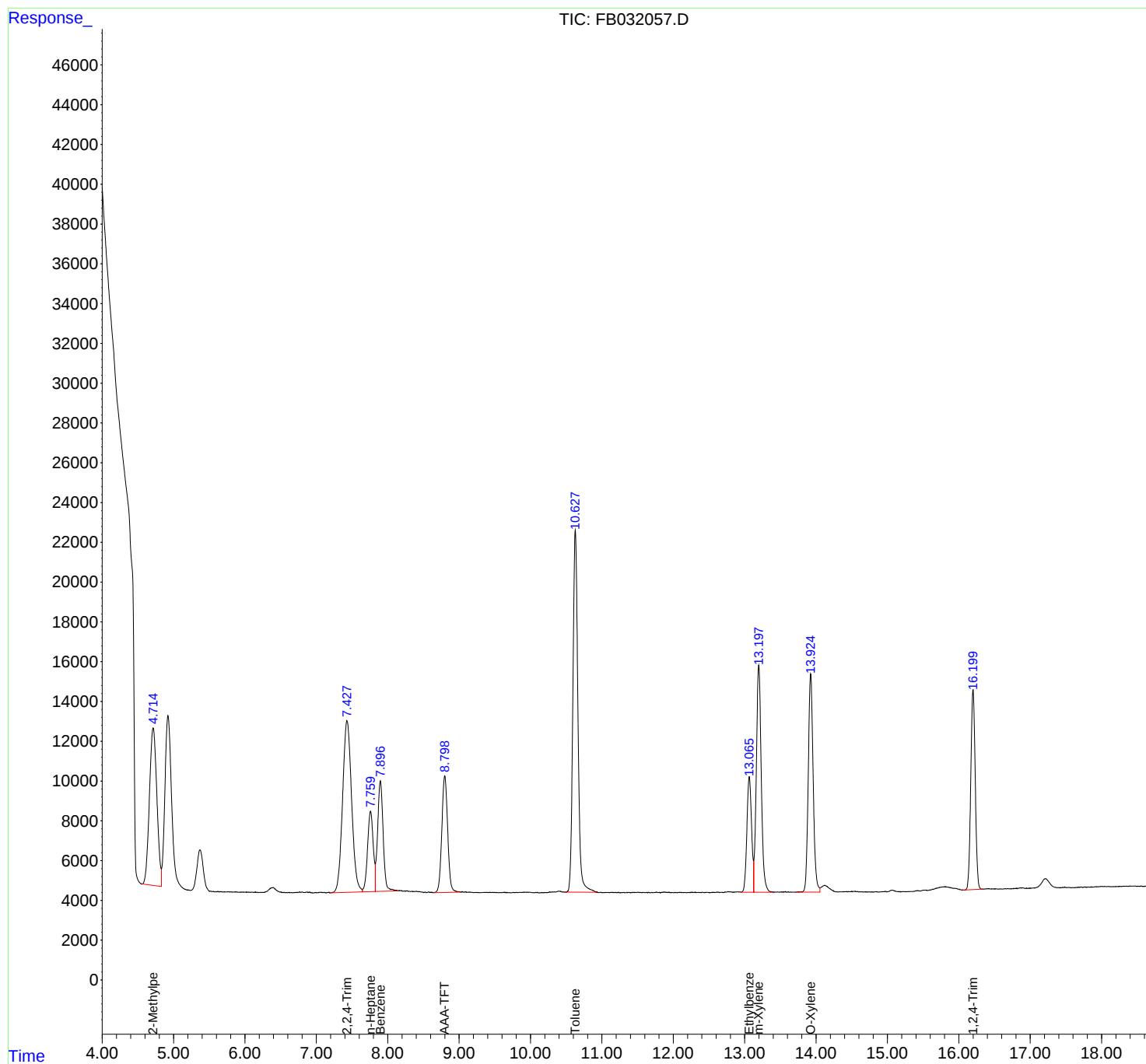
(m)=manual int.

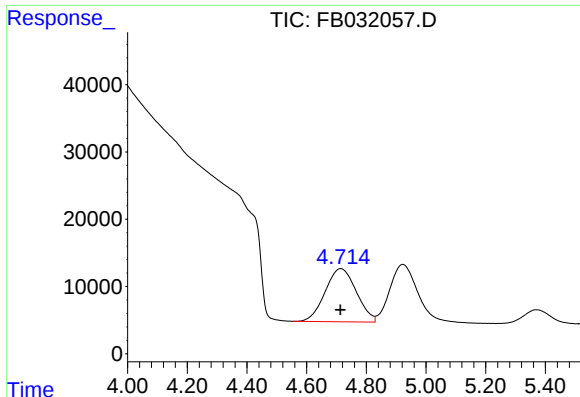
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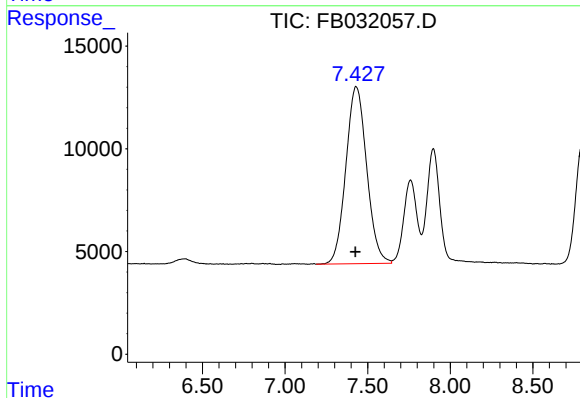




#1 2-Methylpentane

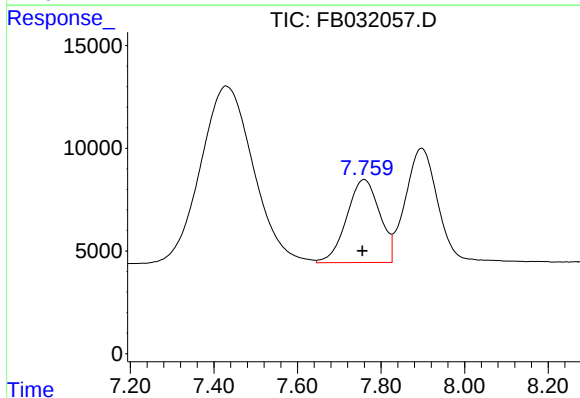
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 574292
Conc: 22.57 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0709S3



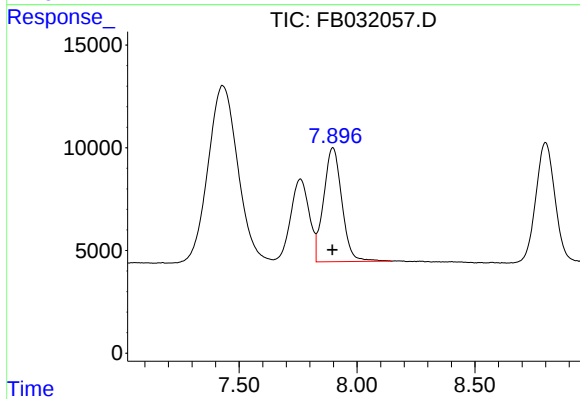
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.003 min
Response: 755943
Conc: 28.03 ng/ml



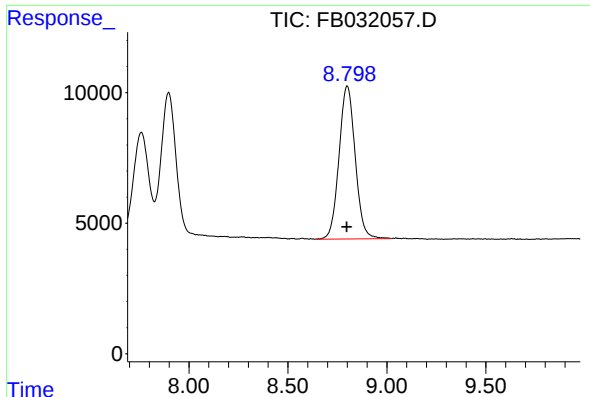
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 221947
Conc: 8.90 ng/ml



#4 Benzene

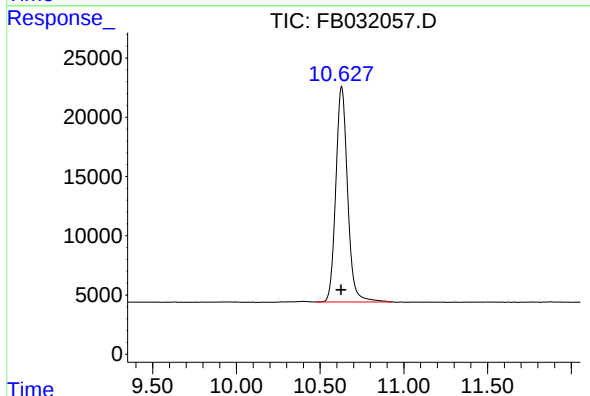
R.T.: 7.898 min
Delta R.T.: 0.002 min
Response: 298662
Conc: 8.78 ng/ml



#5 AAA-TFT

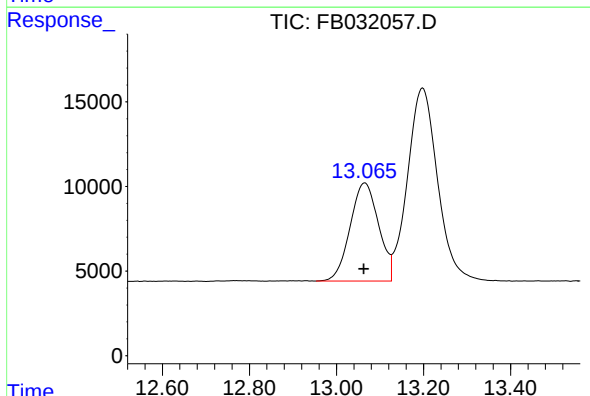
R.T.: 8.800 min
Delta R.T.: 0.002 min
Response: 332859
Conc: 21.58 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0709S3



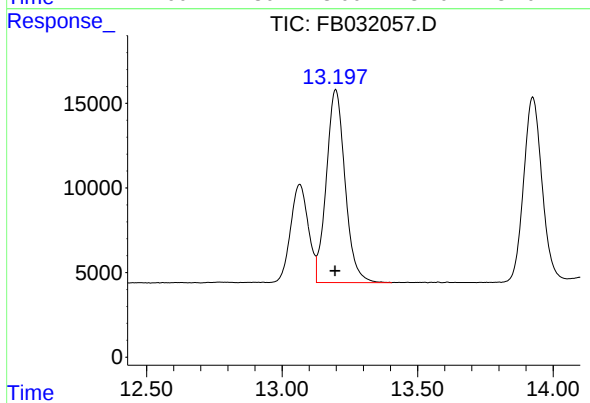
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 892732
Conc: 24.97 ng/ml



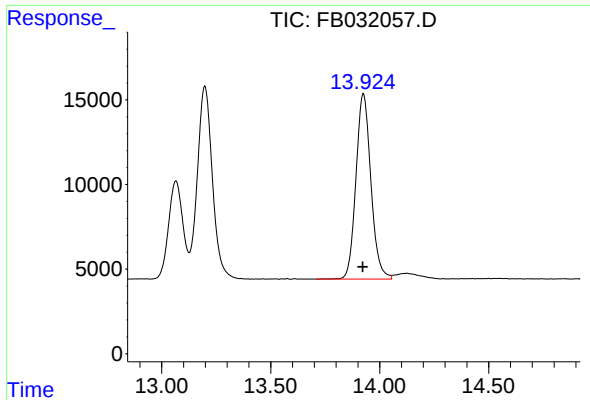
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.003 min
Response: 263513
Conc: 8.34 ng/ml



#8 m-Xylene

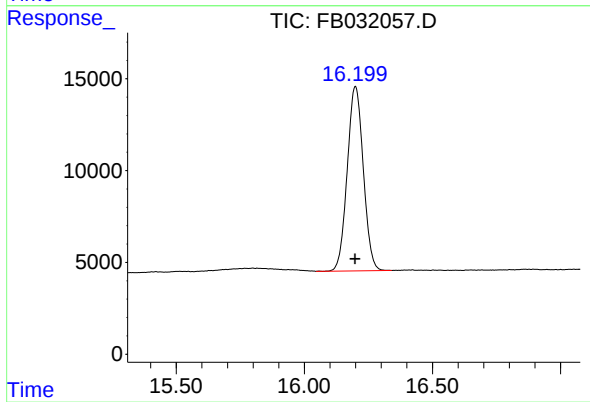
R.T.: 13.198 min
Delta R.T.: 0.002 min
Response: 547979
Conc: 16.71 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 521488
Conc: 16.80 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0709S3



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.002 min
Response: 436987
Conc: 16.53 ng/ml