

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
 Data File : FB032173.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2025 18:41
 Operator : YP/AJ
 Sample : BSF0821S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0821S1

Integration File: Calibration.e
 Quant Time: Aug 22 07:00:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	350625	20.374 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	777808	33.974 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	903483	35.293 ng/ml
3) t n-Heptane	7.756	273024	11.092 ng/ml
4) t Benzene	7.895	346763	10.896 ng/ml
6) t Toluene	10.626	1063433	32.423 ng/ml
7) t Ethylbenzene	13.063	311241	10.719 ng/ml
8) t m-Xylene	13.196	646075	21.580 ng/ml
9) t O-Xylene	13.922	614979	21.513 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	516418	19.867 ng/ml

(f)=RT Delta > 1/2 Window

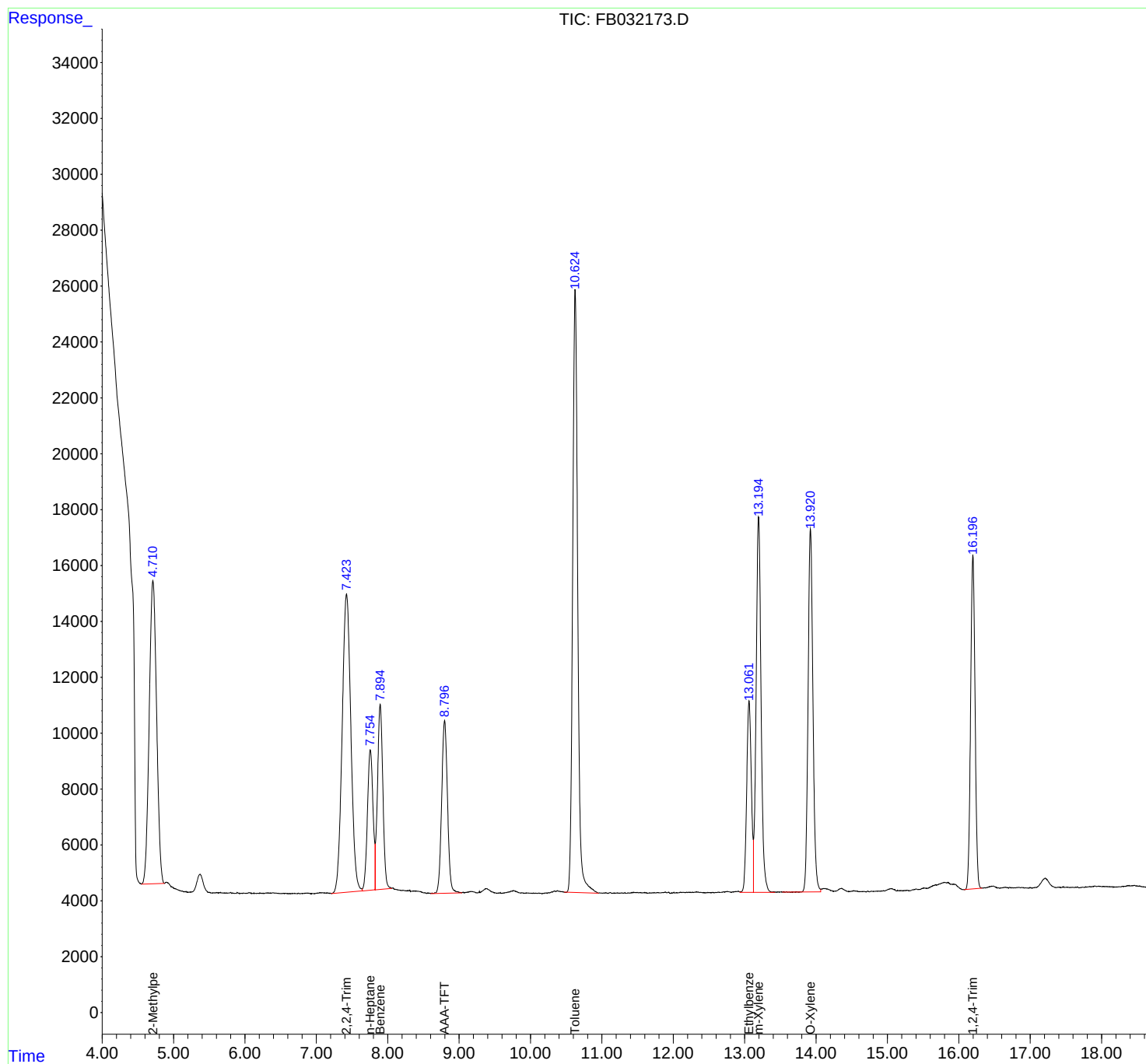
(m)=manual int.

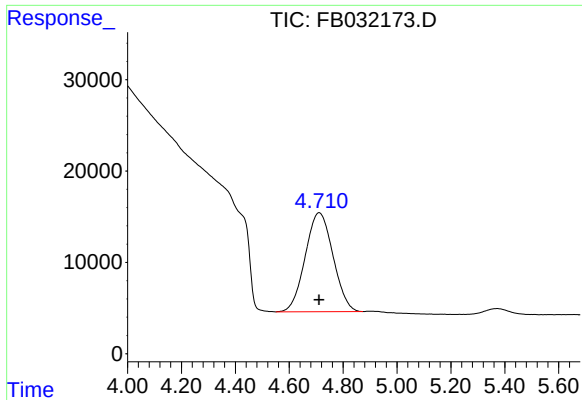
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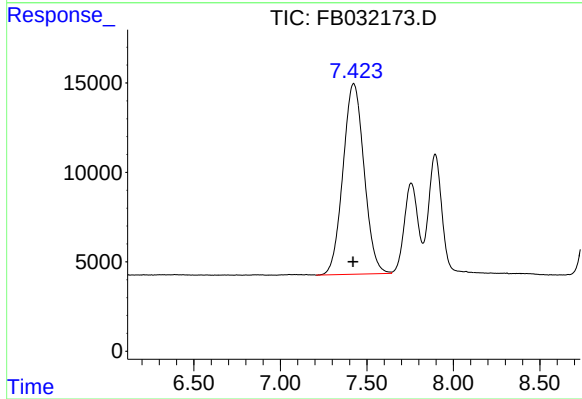




#1 2-Methylpentane

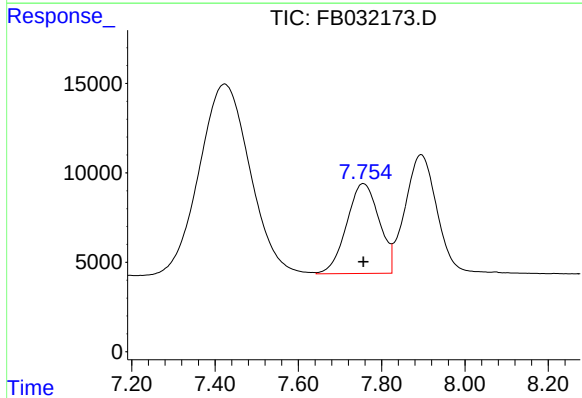
R.T.: 4.711 min
Delta R.T.: 0.000 min
Response: 777808
Conc: 33.97 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



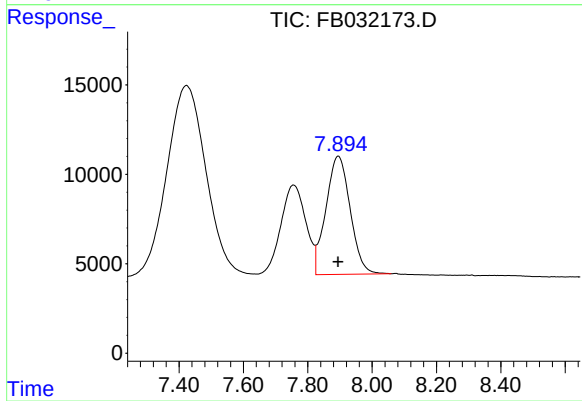
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 903483
Conc: 35.29 ng/ml



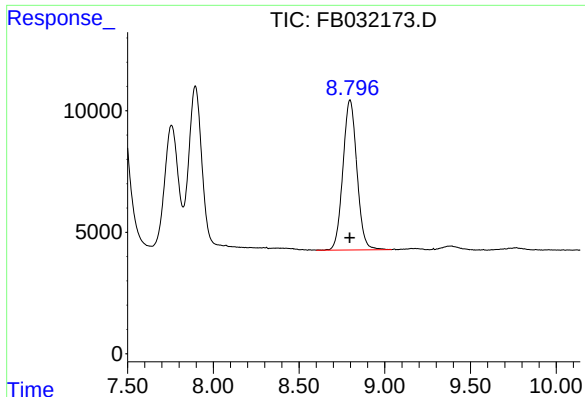
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 273024
Conc: 11.09 ng/ml



#4 Benzene

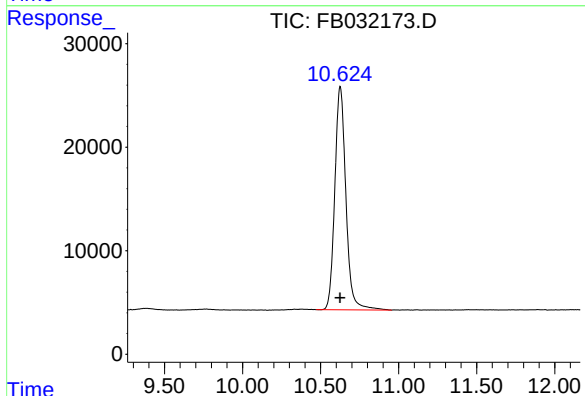
R.T.: 7.895 min
Delta R.T.: 0.000 min
Response: 346763
Conc: 10.90 ng/ml



#5 AAA-TFT

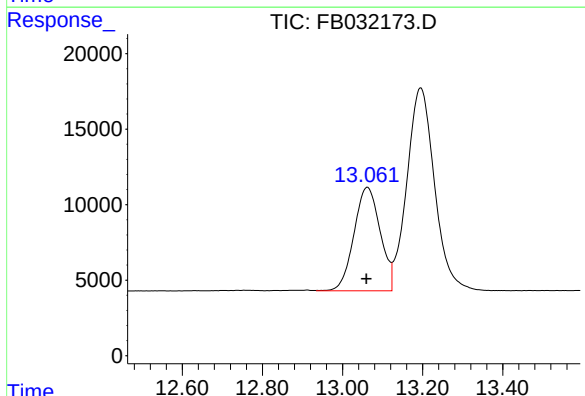
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 350625
Conc: 20.37 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0821S1



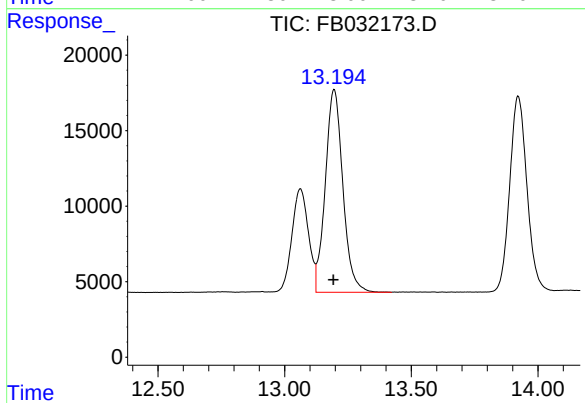
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.001 min
Response: 1063433
Conc: 32.42 ng/ml



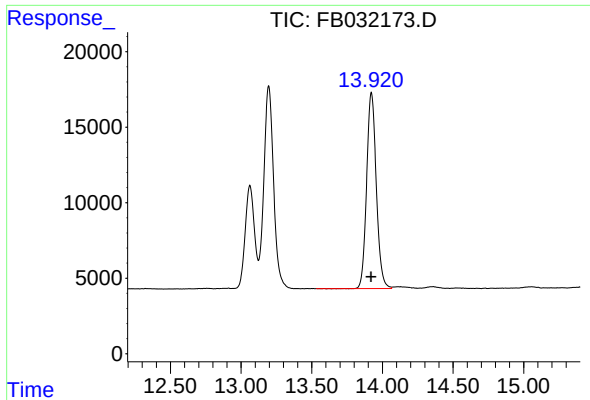
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 311241
Conc: 10.72 ng/ml



#8 m-Xylene

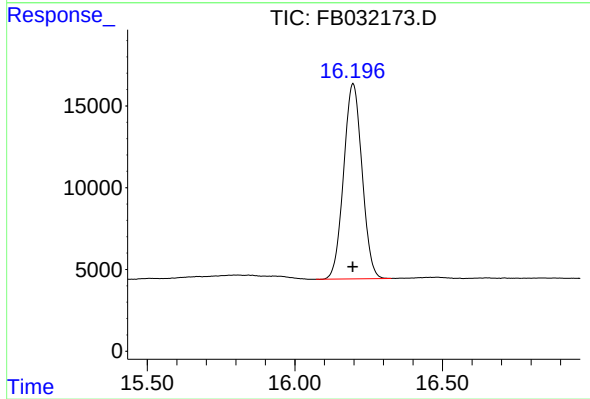
R.T.: 13.196 min
Delta R.T.: 0.002 min
Response: 646075
Conc: 21.58 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.001 min
Response: 614979
Conc: 21.51 ng/ml

Instrument :
FID_B
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BSF0821S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.002 min
Response: 516418
Conc: 19.87 ng/ml