

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102125\
 Data File : FB032263.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2025 11:00
 Operator : YP/AJ
 Sample : BSF1021S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1021S1

Integration File: Calibration.e
 Quant Time: Oct 21 11:33:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 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	391083	21.849 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	841765	31.169 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	974206	34.487 ng/ml
3) t n-Heptane	7.756	299396	10.958 ng/ml
4) t Benzene	7.895	374754	10.370 ng/ml
6) t Toluene	10.625	1105455	29.681 ng/ml
7) t Ethylbenzene	13.061	328594	10.052 ng/ml
8) t m-Xylene	13.194	686551	20.143 ng/ml
9) t O-Xylene	13.921	663178	20.309 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	559814	20.014 ng/ml

(f)=RT Delta > 1/2 Window

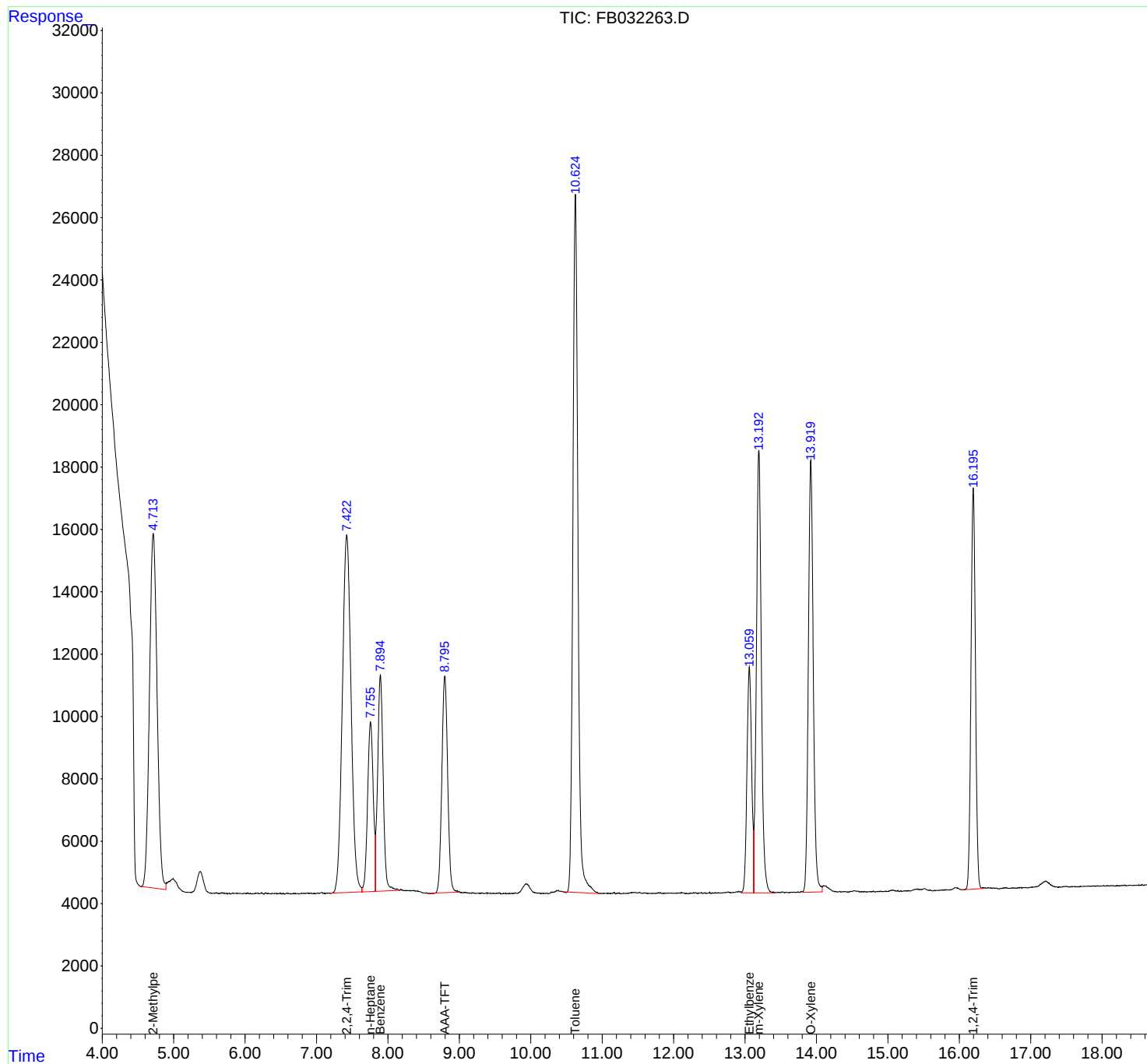
(m)=manual int.

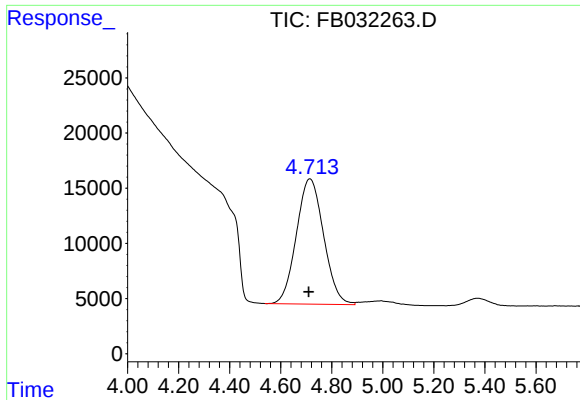
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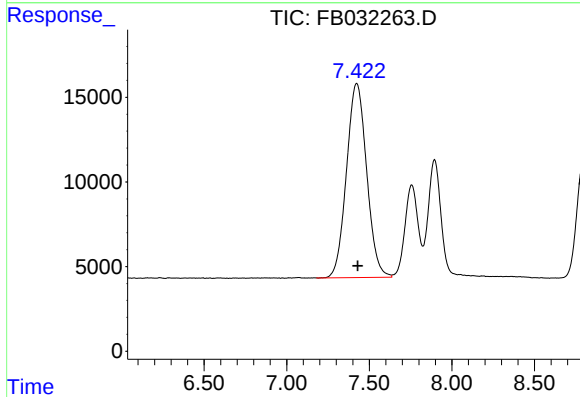




#1 2-Methylpentane

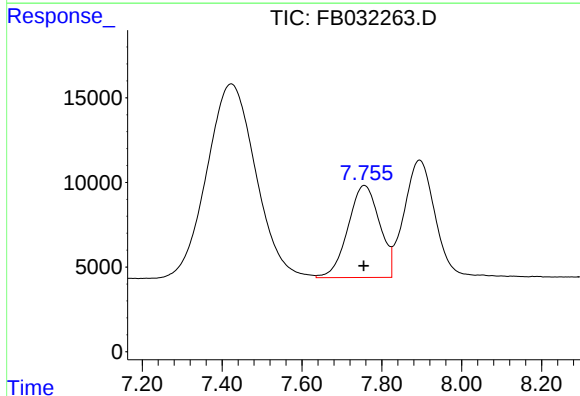
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 841765
Conc: 31.17 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1021S1



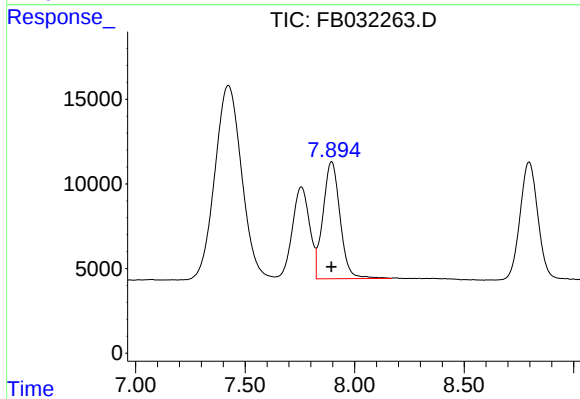
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 974206
Conc: 34.49 ng/ml



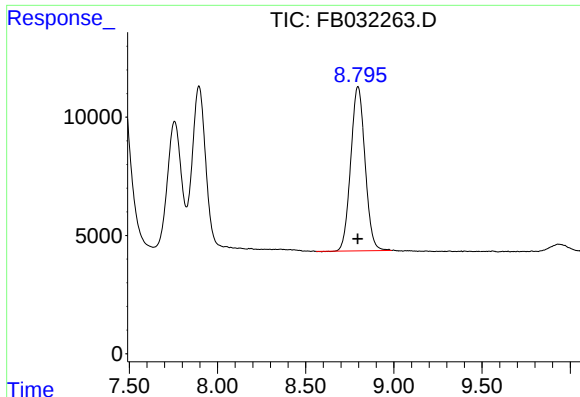
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 299396
Conc: 10.96 ng/ml



#4 Benzene

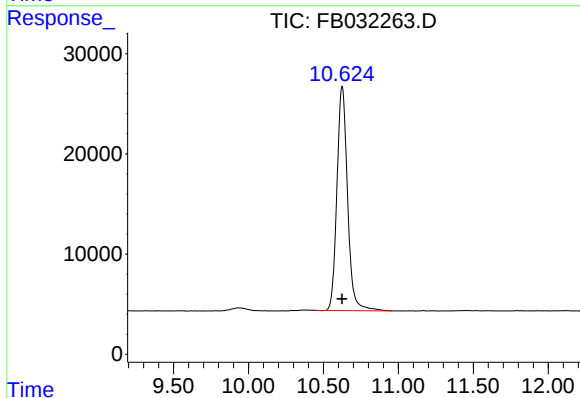
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 374754
Conc: 10.37 ng/ml



#5 AAA-TFT

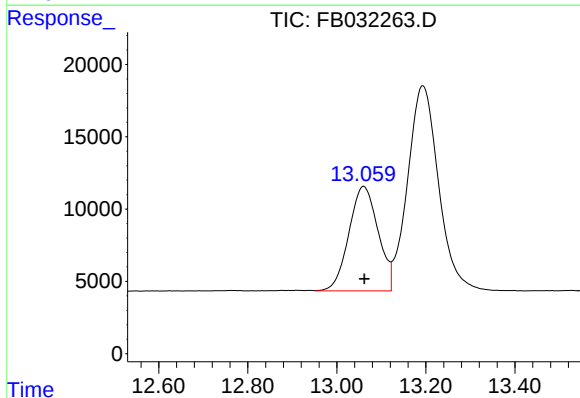
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 391083
Conc: 21.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1021S1



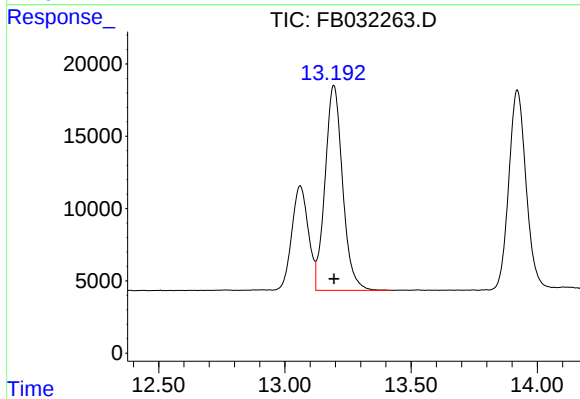
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1105455
Conc: 29.68 ng/ml



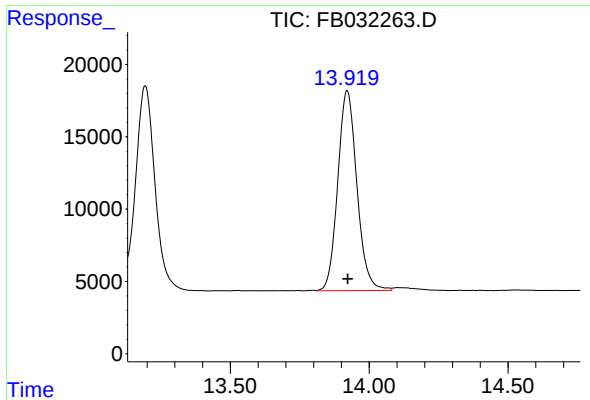
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.001 min
Response: 328594
Conc: 10.05 ng/ml



#8 m-Xylene

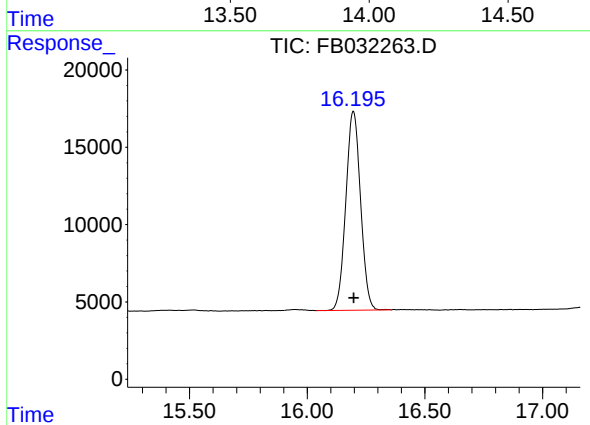
R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 686551
Conc: 20.14 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.002 min
Response: 663178
Conc: 20.31 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1021S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: -0.001 min
Response: 559814
Conc: 20.01 ng/ml