

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092325\
 Data File : FB032232.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2025 11:08
 Operator : YP/AJ
 Sample : BSF0923S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0923S1

Integration File: autoint1.e
 Quant Time: Sep 24 01:33:56 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	8.798	364373	20.357 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	753154	27.888 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	887138	31.405 ng/ml
3) t n-Heptane	7.757	281380	10.298 ng/ml
4) t Benzene	7.896	350423	9.696 ng/ml
6) t Toluene	10.627	1025353	27.530 ng/ml
7) t Ethylbenzene	13.063	298610	9.135 ng/ml
8) t m-Xylene	13.196	626220	18.373 ng/ml
9) t O-Xylene	13.924	605300	18.536 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	510473	18.250 ng/ml

(f)=RT Delta > 1/2 Window

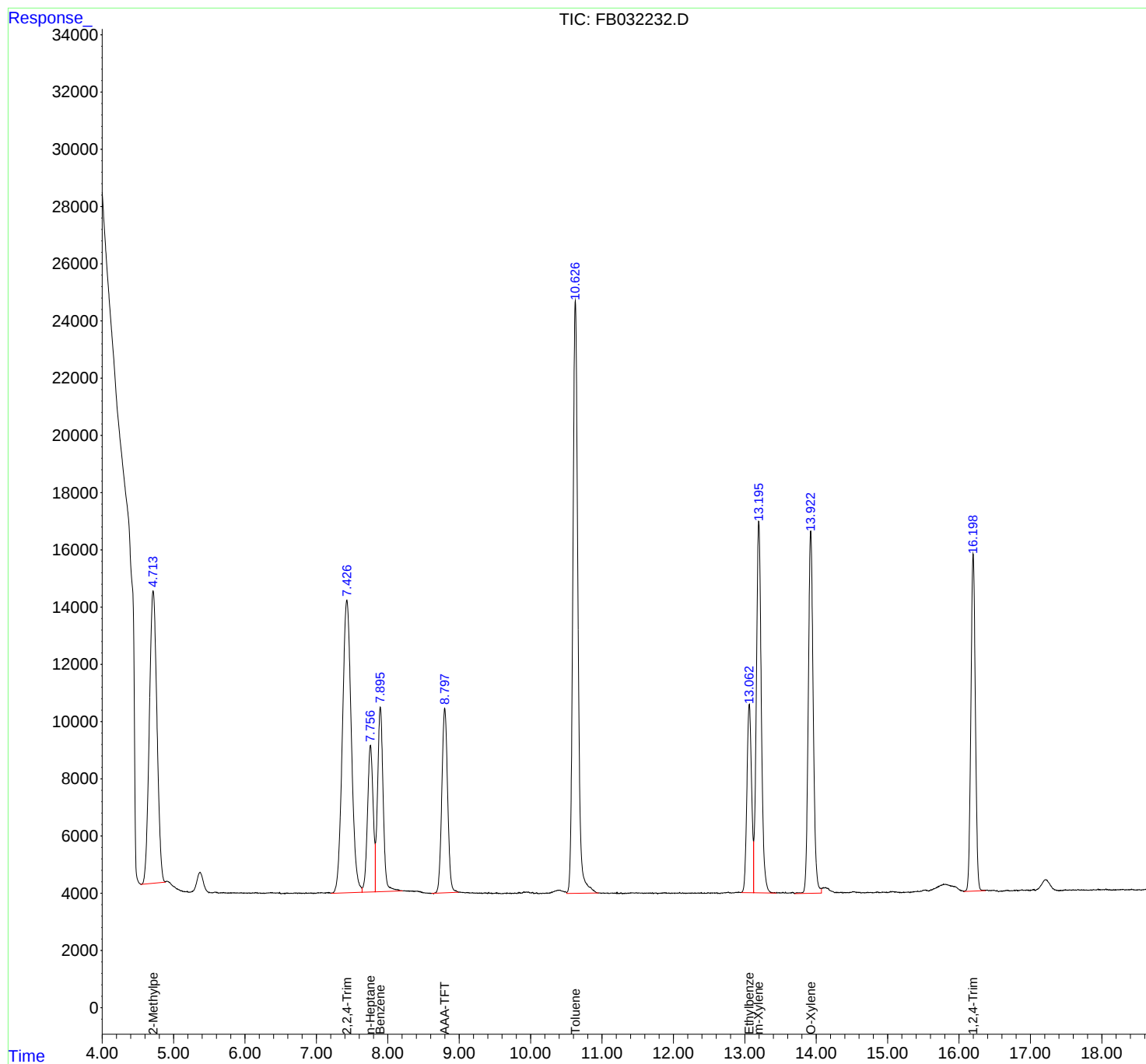
(m)=manual int.

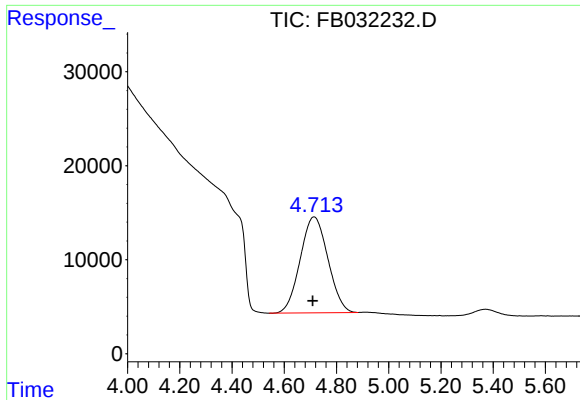
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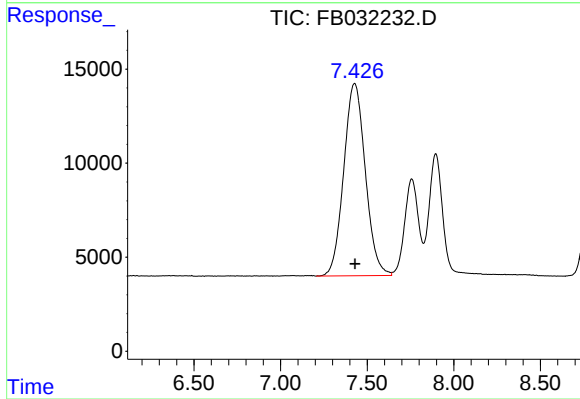




#1 2-Methylpentane

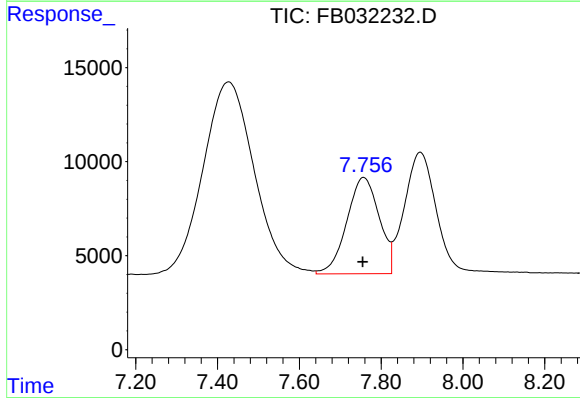
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 753154
Conc: 27.89 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0923S1



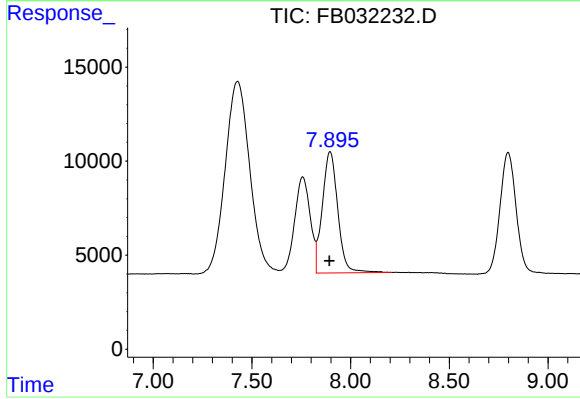
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 887138
Conc: 31.40 ng/ml



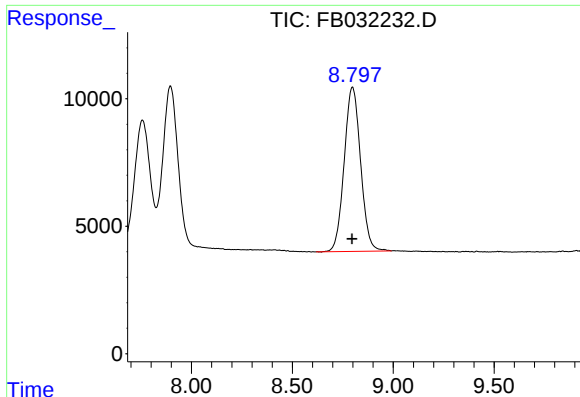
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.003 min
Response: 281380
Conc: 10.30 ng/ml



#4 Benzene

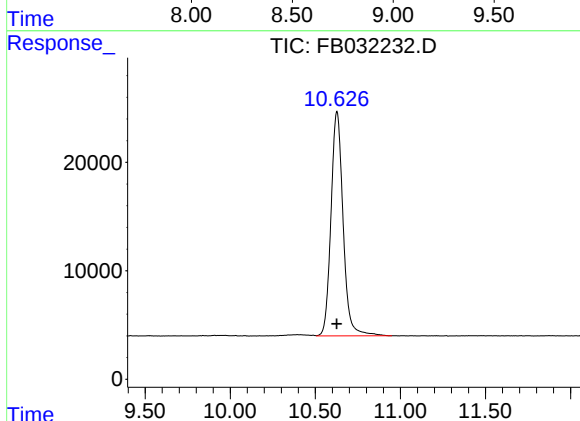
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 350423
Conc: 9.70 ng/ml



#5 AAA-TFT

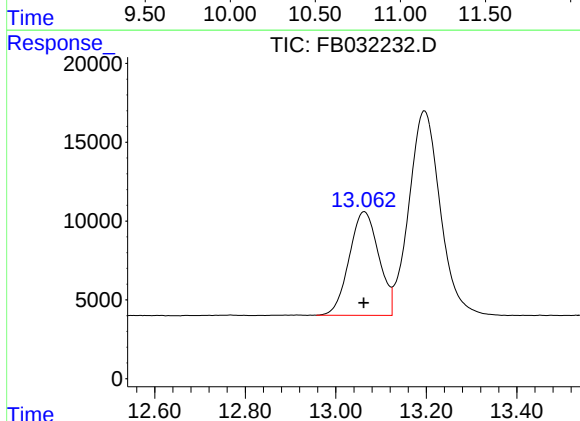
R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 364373
Conc: 20.36 ng/ml

Instrument :
FID_B
ClientSampleId :
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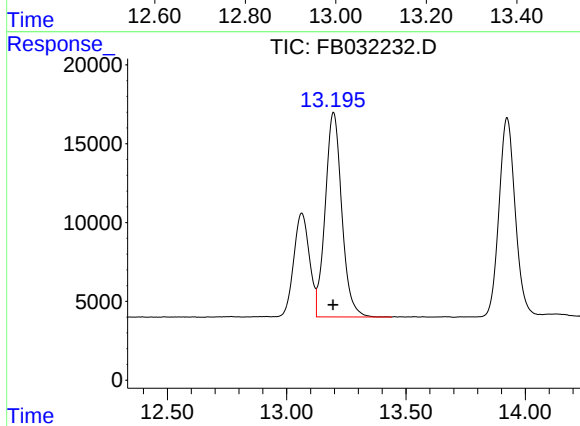
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 1025353
Conc: 27.53 ng/ml



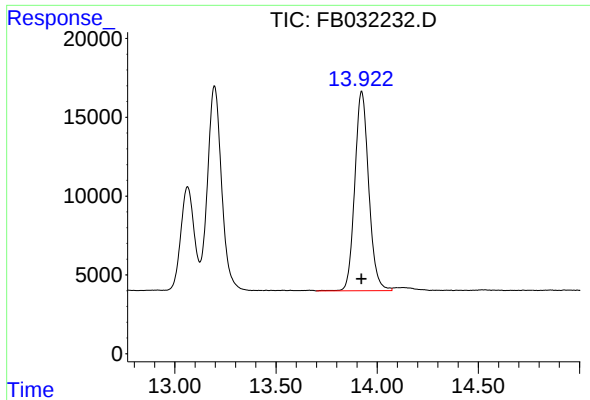
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.002 min
Response: 298610
Conc: 9.14 ng/ml



#8 m-Xylene

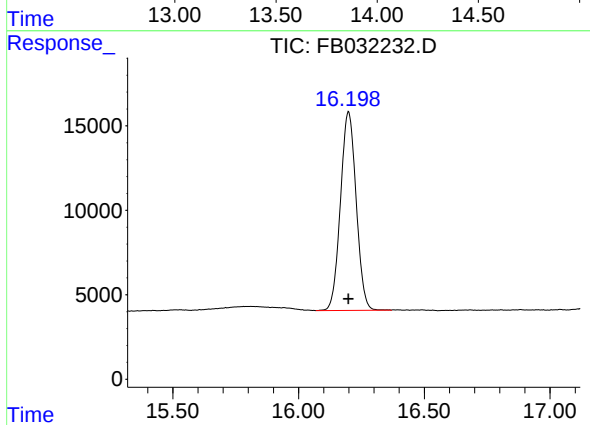
R.T.: 13.196 min
Delta R.T.: 0.001 min
Response: 626220
Conc: 18.37 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 605300
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0923S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.001 min
Response: 510473
Conc: 18.25 ng/ml