

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032252.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 18:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 09 04:40:17 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	389621	21.767 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	816811	30.245 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	950147	33.635 ng/ml
3) t n-Heptane	7.758	293443	10.740 ng/ml
4) t Benzene	7.896	366810	10.150 ng/ml
6) t Toluene	10.627	1101409	29.572 ng/ml
7) t Ethylbenzene	13.063	320708	9.811 ng/ml
8) t m-Xylene	13.197	666286	19.548 ng/ml
9) t O-Xylene	13.924	645035	19.753 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	548159	19.597 ng/ml

(f)=RT Delta > 1/2 Window

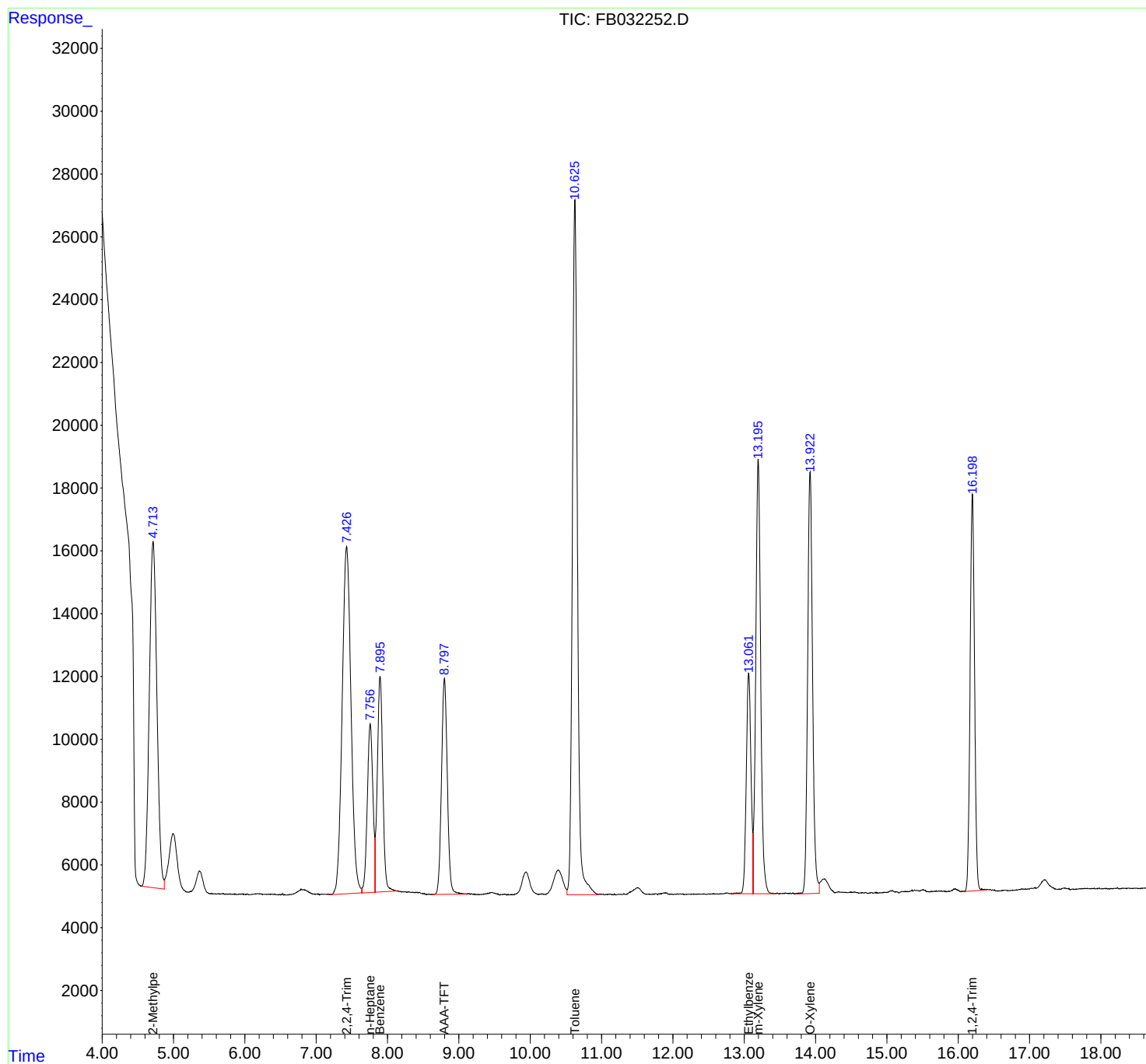
(m)=manual int.

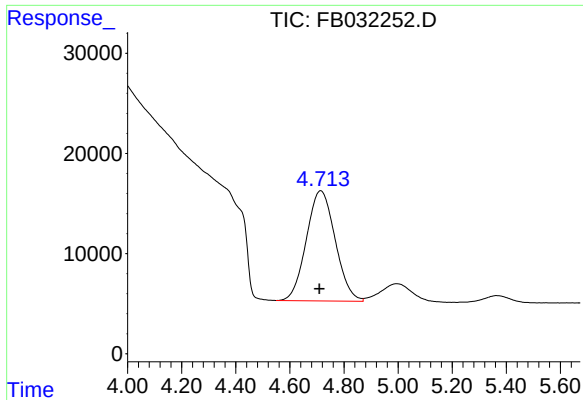
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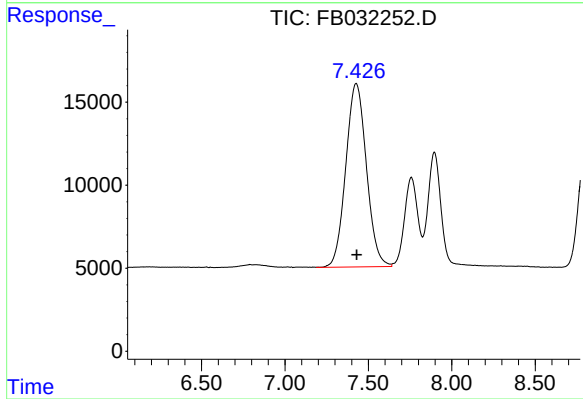




#1 2-Methylpentane

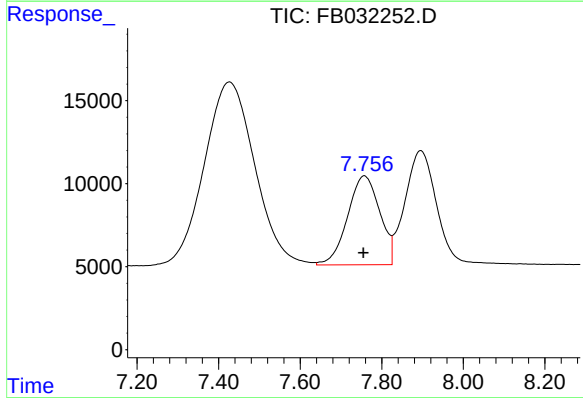
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 816811
Conc: 30.25 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



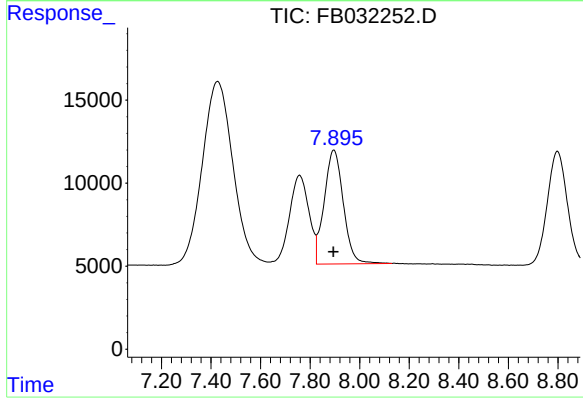
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 950147
Conc: 33.64 ng/ml



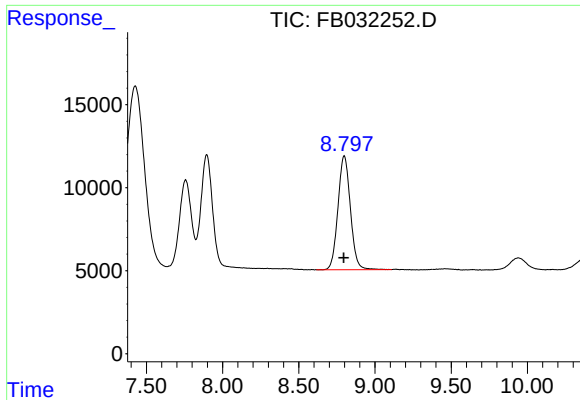
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 293443
Conc: 10.74 ng/ml



#4 Benzene

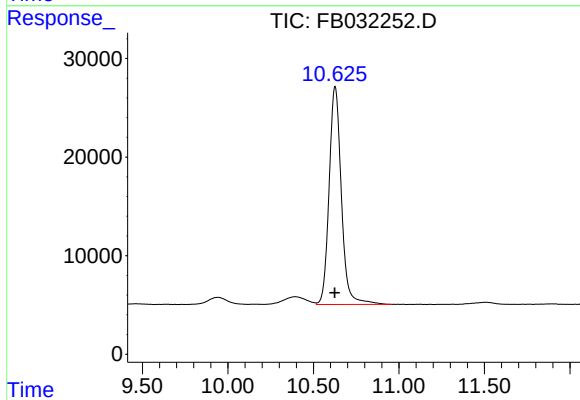
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 366810
Conc: 10.15 ng/ml



#5 AAA-TFT

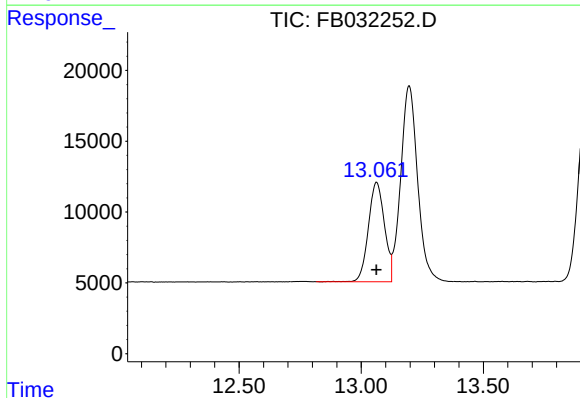
R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 389621
Conc: 21.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



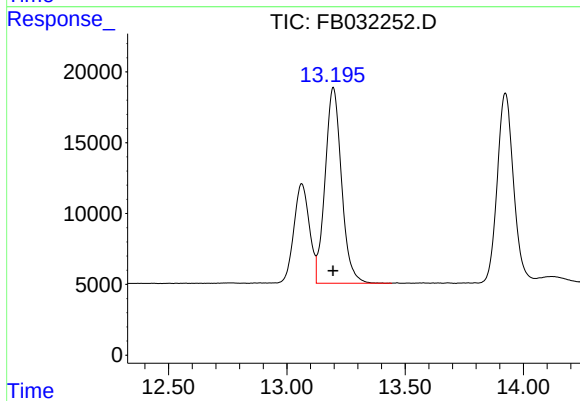
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.001 min
Response: 1101409
Conc: 29.57 ng/ml



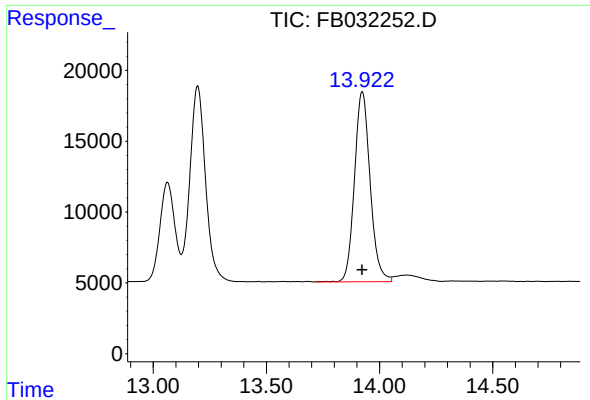
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.001 min
Response: 320708
Conc: 9.81 ng/ml



#8 m-Xylene

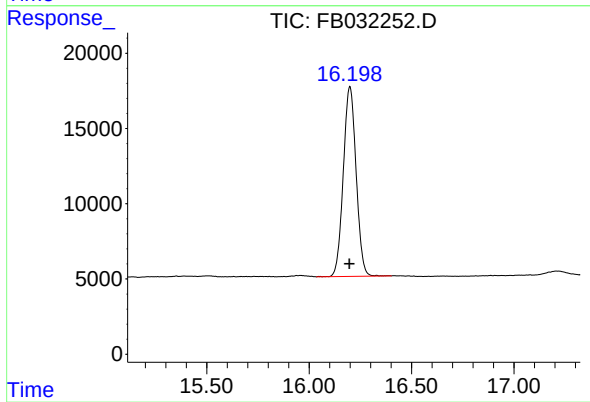
R.T.: 13.197 min
Delta R.T.: 0.001 min
Response: 666286
Conc: 19.55 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 645035
Conc: 19.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.002 min
Response: 548159
Conc: 19.60 ng/ml