

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111425\
 Data File : FB032389.D
 Signal(s) : FID2B.CH
 Acq On : 14 Nov 2025 14:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Nov 14 16:07:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	362757	17.885 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	648361	23.667 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	866157	28.113 ng/ml
3) t n-Heptane	7.756	255938	8.735 ng/ml
4) t Benzene	7.895	343060	9.910 ng/ml
6) t Toluene	10.625	998508	27.906 ng/ml
7) t Ethylbenzene	13.061	304464	9.573 ng/ml
8) t m-Xylene	13.194	623668	18.727 ng/ml
9) t O-Xylene	13.921	601581	18.734 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	515103	18.616 ng/ml

(f)=RT Delta > 1/2 Window

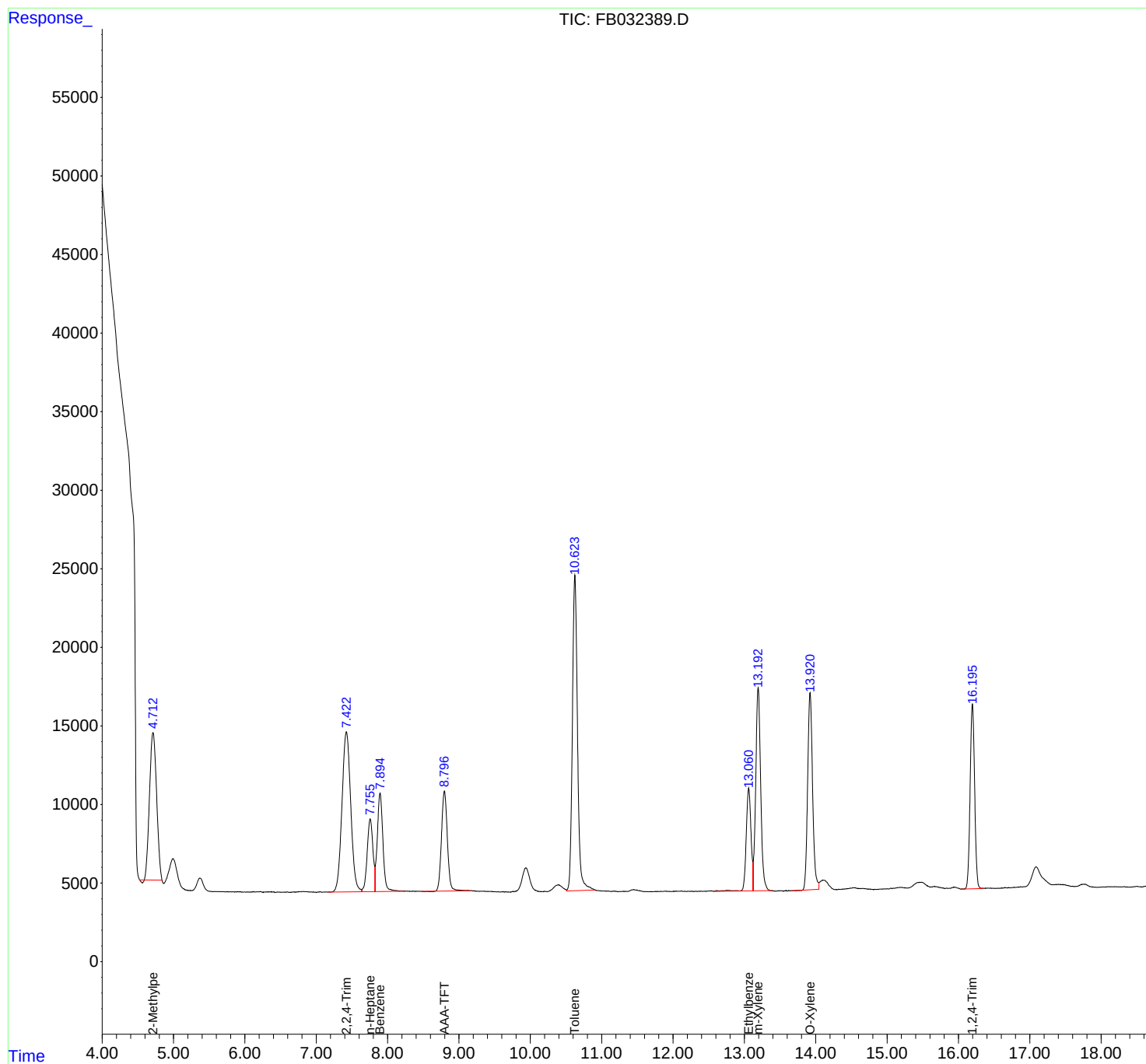
(m)=manual int.

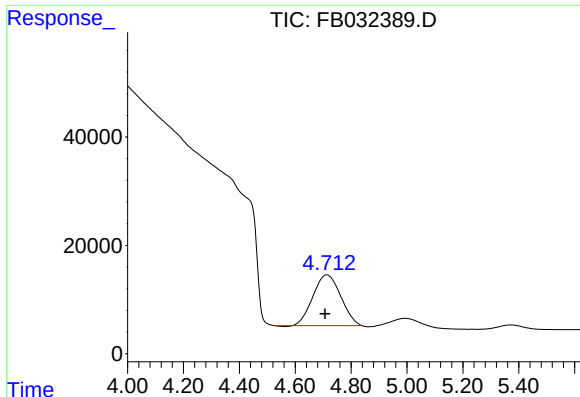
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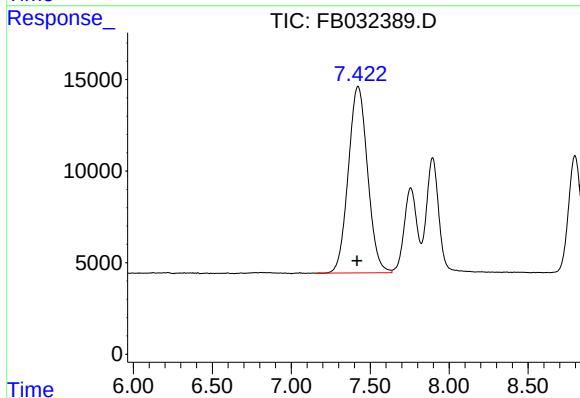




#1 2-Methylpentane

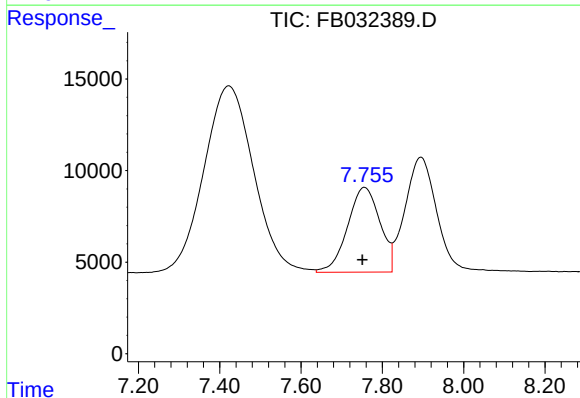
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 648361
Conc: 23.67 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



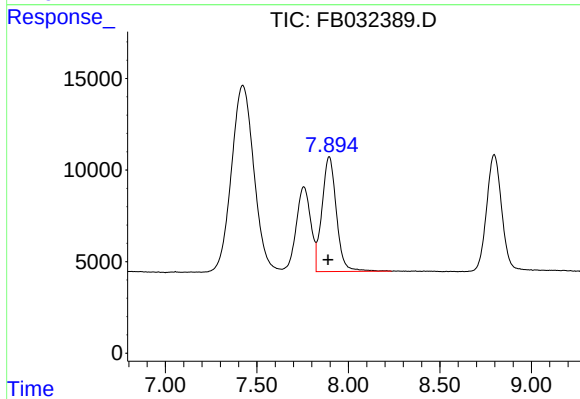
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.007 min
Response: 866157
Conc: 28.11 ng/ml



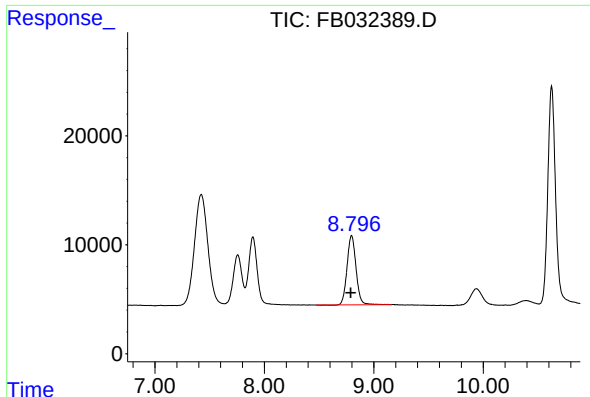
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 255938
Conc: 8.73 ng/ml



#4 Benzene

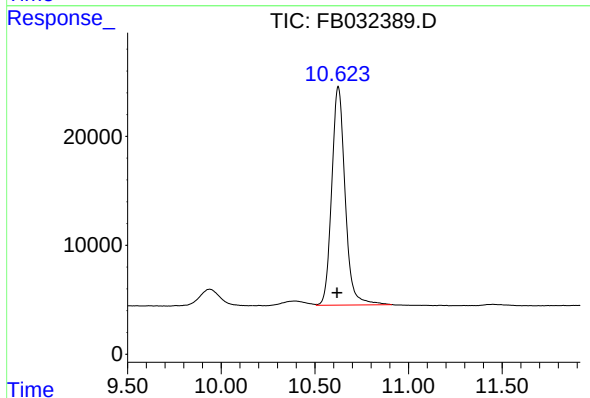
R.T.: 7.895 min
Delta R.T.: 0.006 min
Response: 343060
Conc: 9.91 ng/ml



#5 AAA-TFT

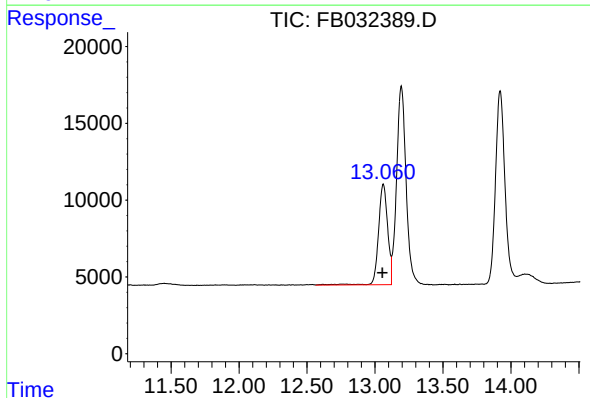
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 362757
Conc: 17.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



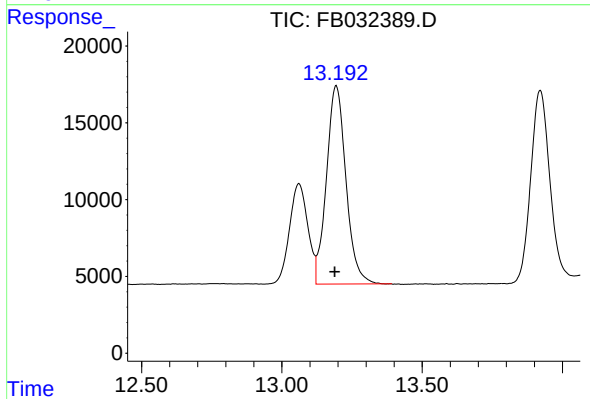
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 998508
Conc: 27.91 ng/ml



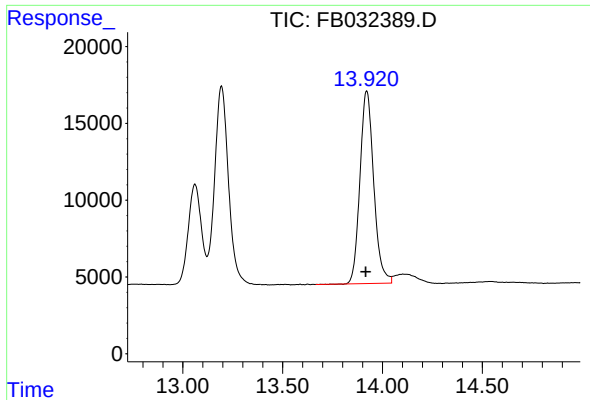
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.006 min
Response: 304464
Conc: 9.57 ng/ml



#8 m-Xylene

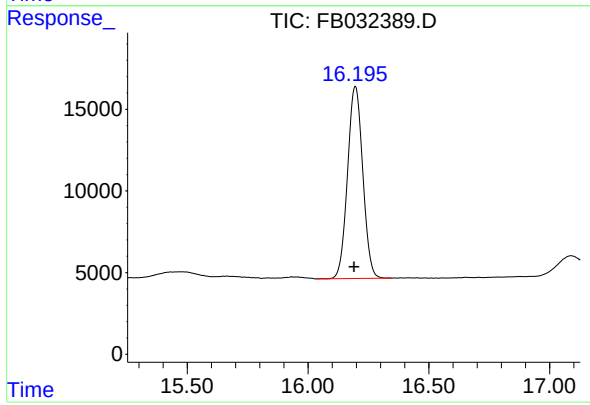
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 623668
Conc: 18.73 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 601581
Conc: 18.73 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.005 min
Response: 515103
Conc: 18.62 ng/ml