

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101725\
 Data File : FB032259.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2025 14:41
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 17 23:04:21 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	8.796	400667	22.384 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	793148	29.369 ng/mlm
2) t 2,2,4-Trimethylpentane	7.424	940763	33.303 ng/ml
3) t n-Heptane	7.756	292124	10.691 ng/ml
4) t Benzene	7.895	371954	10.292 ng/ml
6) t Toluene	10.625	1075650	28.880 ng/ml
7) t Ethylbenzene	13.060	321351	9.831 ng/ml
8) t m-Xylene	13.194	670811	19.681 ng/ml
9) t O-Xylene	13.921	650953	19.934 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	558510	19.967 ng/ml

(f)=RT Delta > 1/2 Window

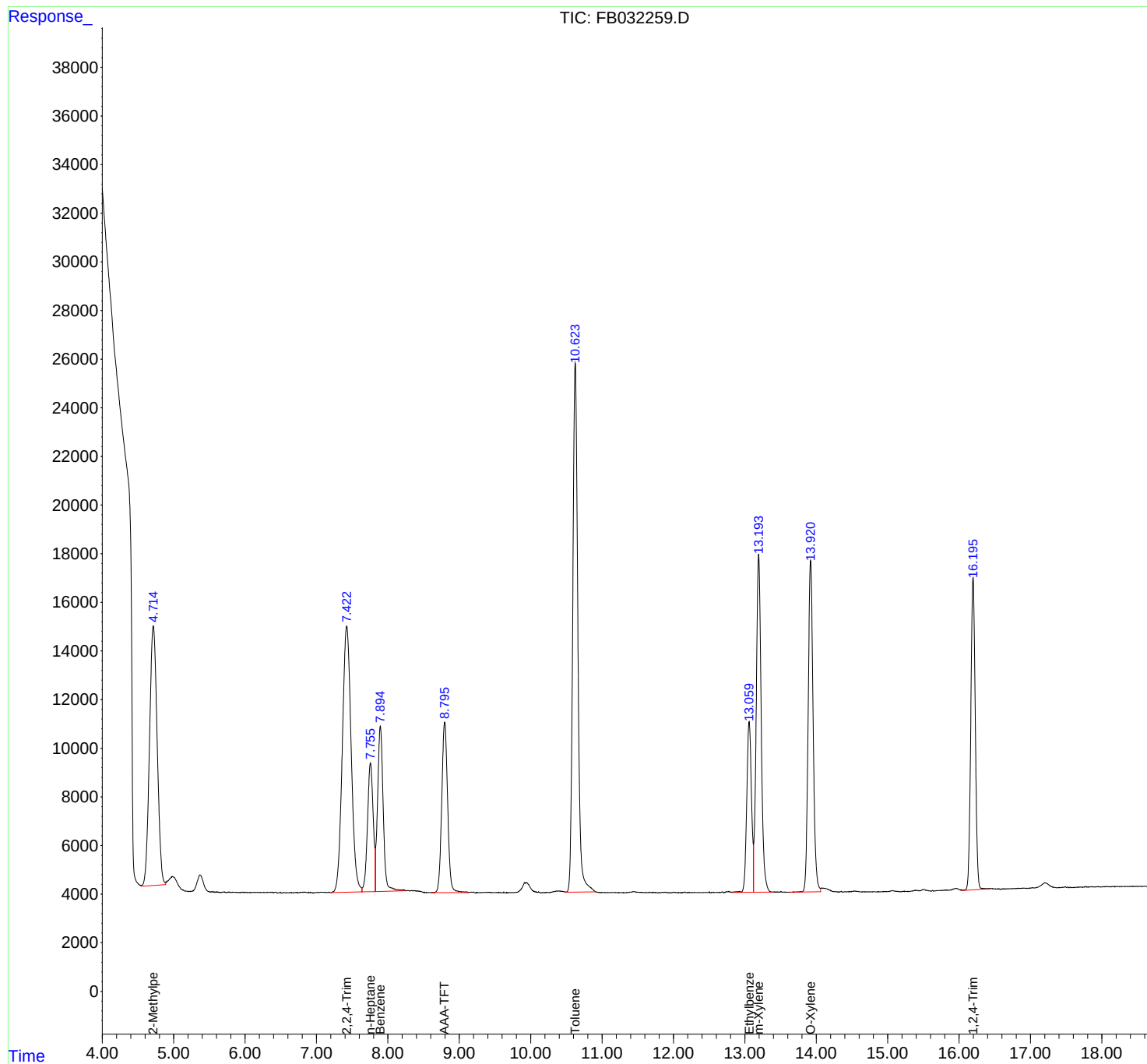
(m)=manual int.

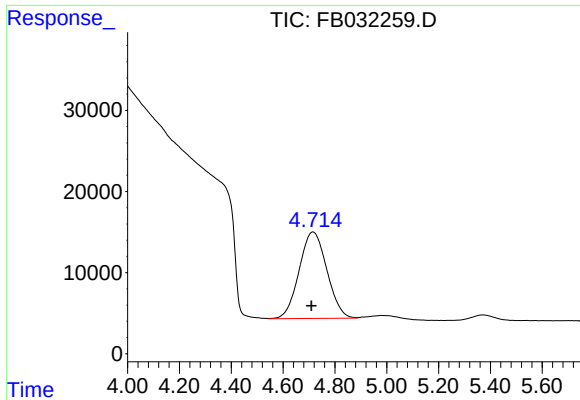
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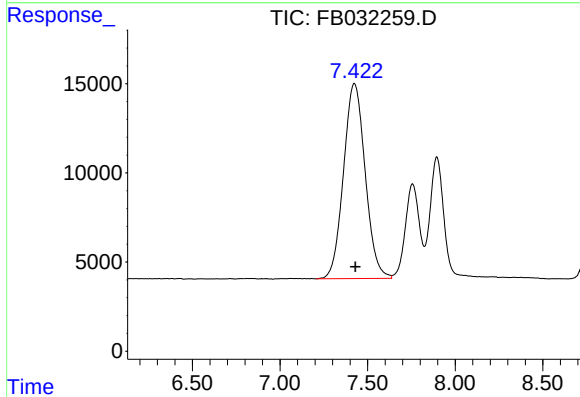




#1 2-Methylpentane

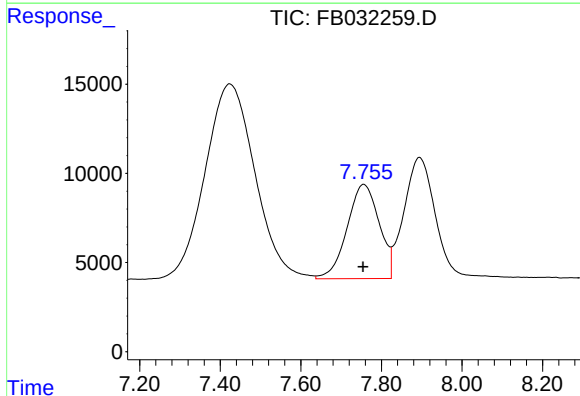
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 793148
Conc: 29.37 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



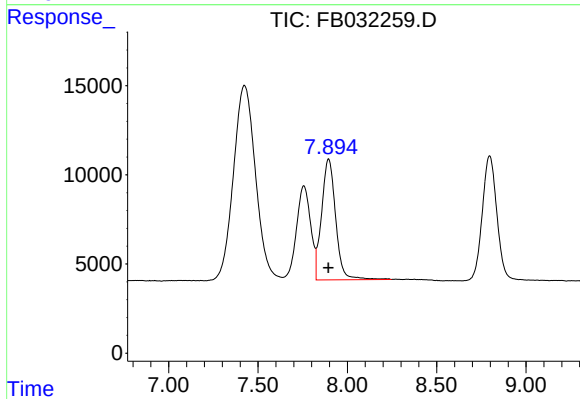
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.006 min
Response: 940763
Conc: 33.30 ng/ml



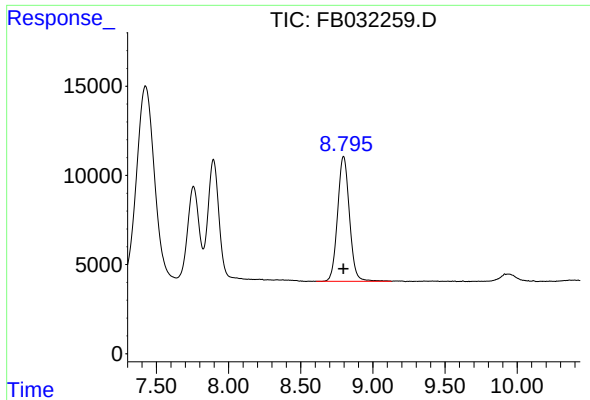
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 292124
Conc: 10.69 ng/ml



#4 Benzene

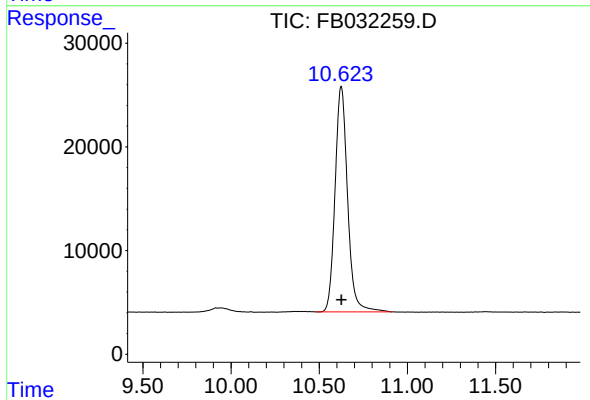
R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 371954
Conc: 10.29 ng/ml



#5 AAA-TFT

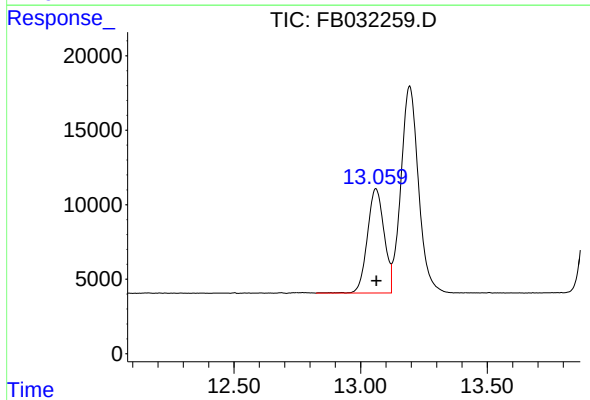
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 400667
Conc: 22.38 ng/ml

Instrument :
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ClientSampleId :
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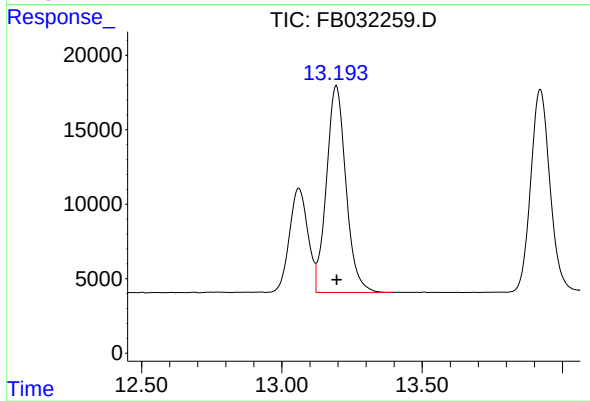
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1075650
Conc: 28.88 ng/ml



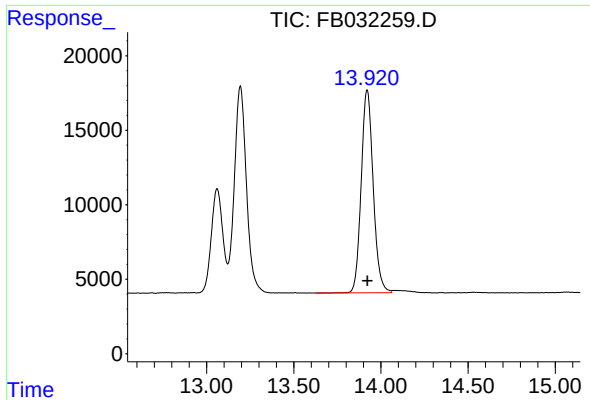
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.001 min
Response: 321351
Conc: 9.83 ng/ml



#8 m-Xylene

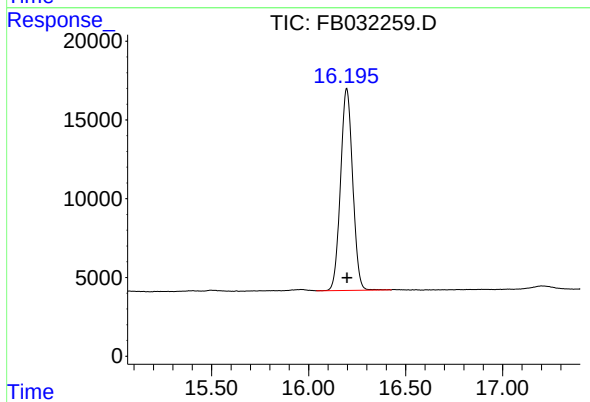
R.T.: 13.194 min
Delta R.T.: -0.002 min
Response: 670811
Conc: 19.68 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.002 min
Response: 650953
Conc: 19.93 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.000 min
Response: 558510
Conc: 19.97 ng/ml