

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032359.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2025 21:12
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Nov 14 01:04:49 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	402716	19.855 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	866214	31.619 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1009453	32.764 ng/ml
3) t n-Heptane	7.756	312824	10.676 ng/ml
4) t Benzene	7.896	395833	11.434 ng/ml
6) t Toluene	10.626	1163137	32.507 ng/ml
7) t Ethylbenzene	13.062	344855	10.843 ng/ml
8) t m-Xylene	13.195	720673	21.640 ng/ml
9) t O-Xylene	13.922	695677	21.664 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	587254	21.223 ng/ml

(f)=RT Delta > 1/2 Window

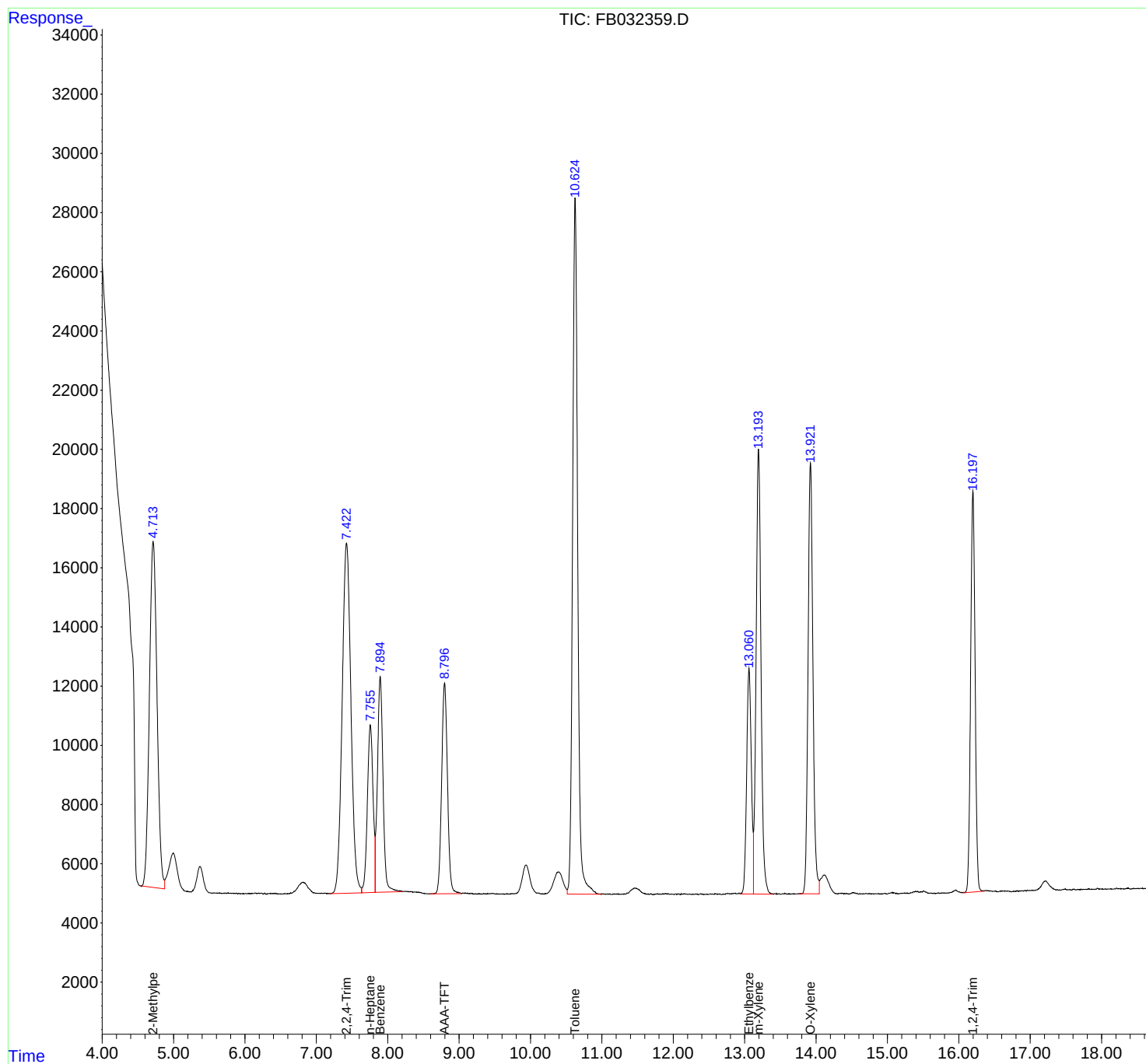
(m)=manual int.

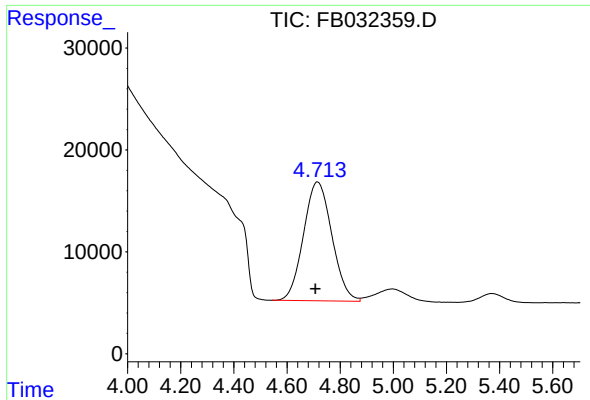
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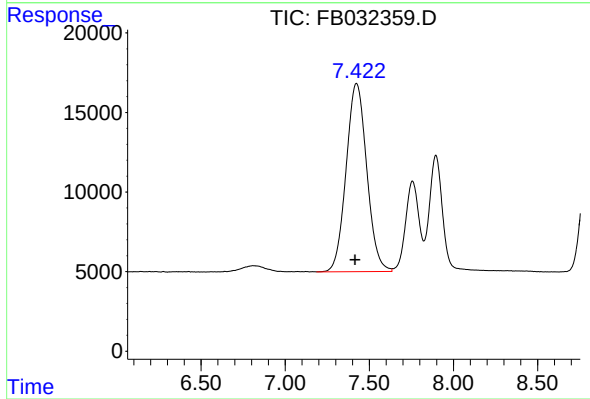




#1 2-Methylpentane

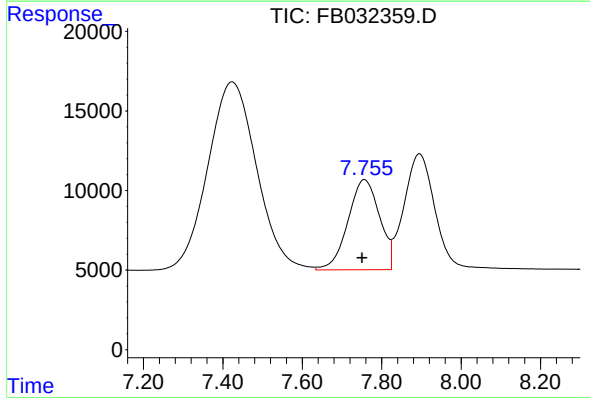
R.T.: 4.715 min
Delta R.T.: 0.008 min
Response: 866214
Conc: 31.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



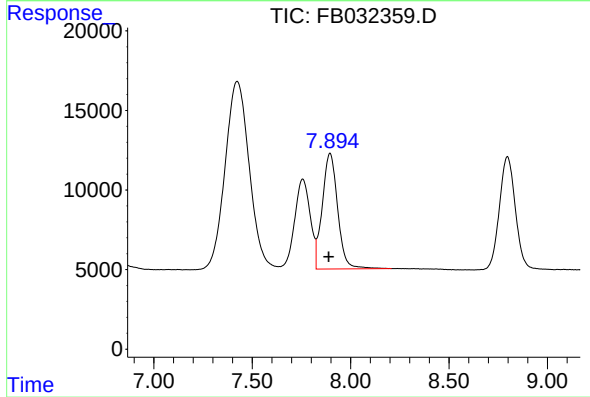
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.007 min
Response: 1009453
Conc: 32.76 ng/ml



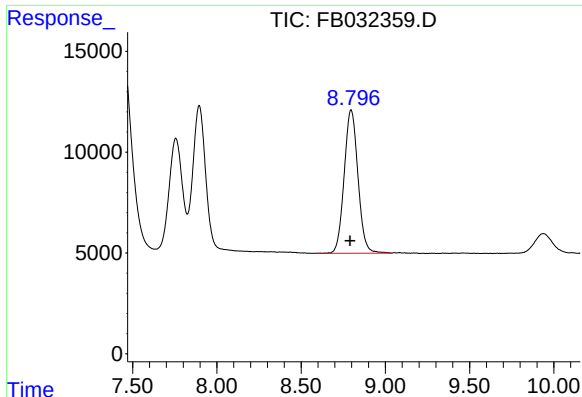
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.005 min
Response: 312824
Conc: 10.68 ng/ml



#4 Benzene

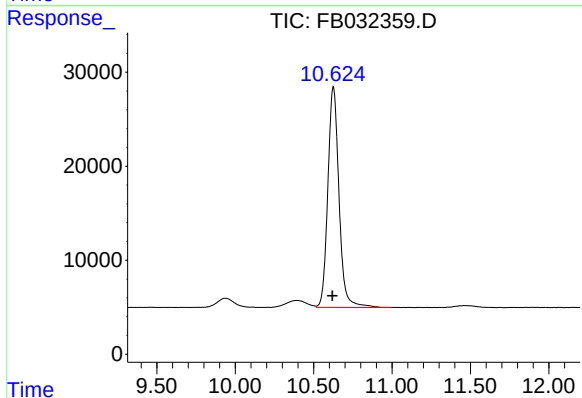
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 395833
Conc: 11.43 ng/ml



#5 AAA-TFT

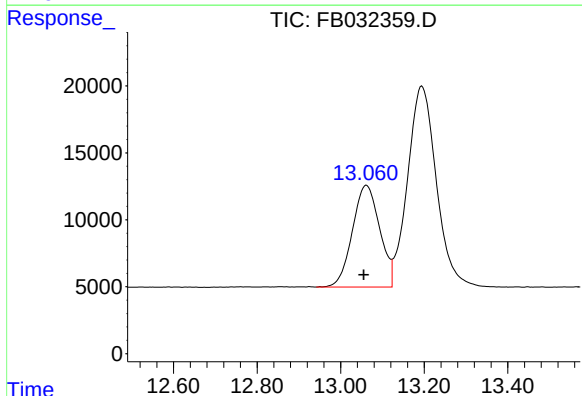
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 402716
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



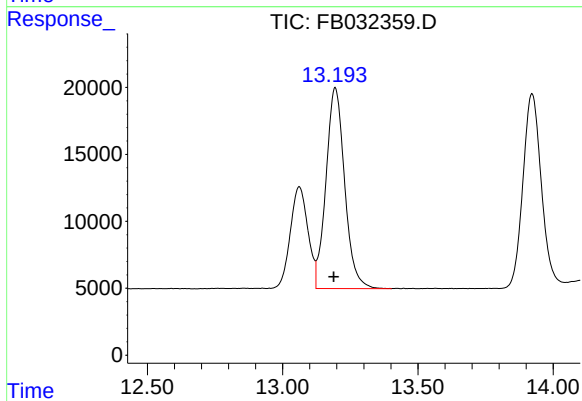
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.006 min
Response: 1163137
Conc: 32.51 ng/ml



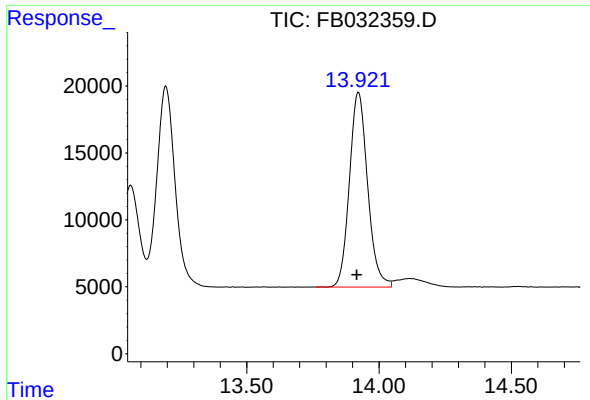
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.007 min
Response: 344855
Conc: 10.84 ng/ml



#8 m-Xylene

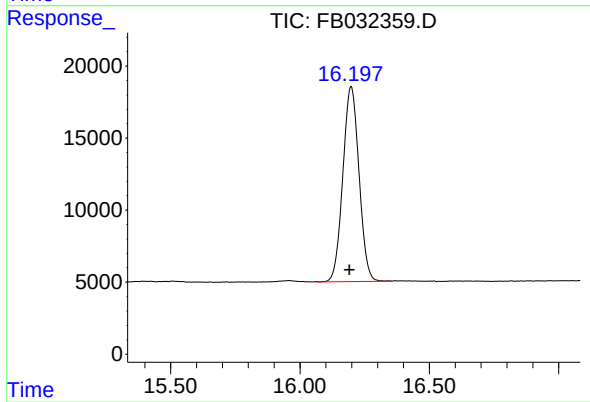
R.T.: 13.195 min
Delta R.T.: 0.006 min
Response: 720673
Conc: 21.64 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 695677
Conc: 21.66 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.007 min
Response: 587254
Conc: 21.22 ng/ml