

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032218.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 11:44
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 100 GRO STD

Integration File: Calibration.e
 Quant Time: Sep 22 12:15:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:14:40 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	1852448	103.491 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	4417537	163.574 ng/ml
2) t 2,2,4-Trimethylpentane	7.430	4585802	162.337 ng/ml
3) t n-Heptane	7.755	1539422	56.342 ng/ml
4) t Benzene	7.893	1925663	53.285 ng/ml
6) t Toluene	10.626	5538102	148.694 ng/ml
7) t Ethylbenzene	13.062	1610795	49.278 ng/ml
8) t m-Xylene	13.195	3332189	97.763 ng/ml
9) t O-Xylene	13.923	3139840	96.153 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	2636659	94.263 ng/ml

(f)=RT Delta > 1/2 Window

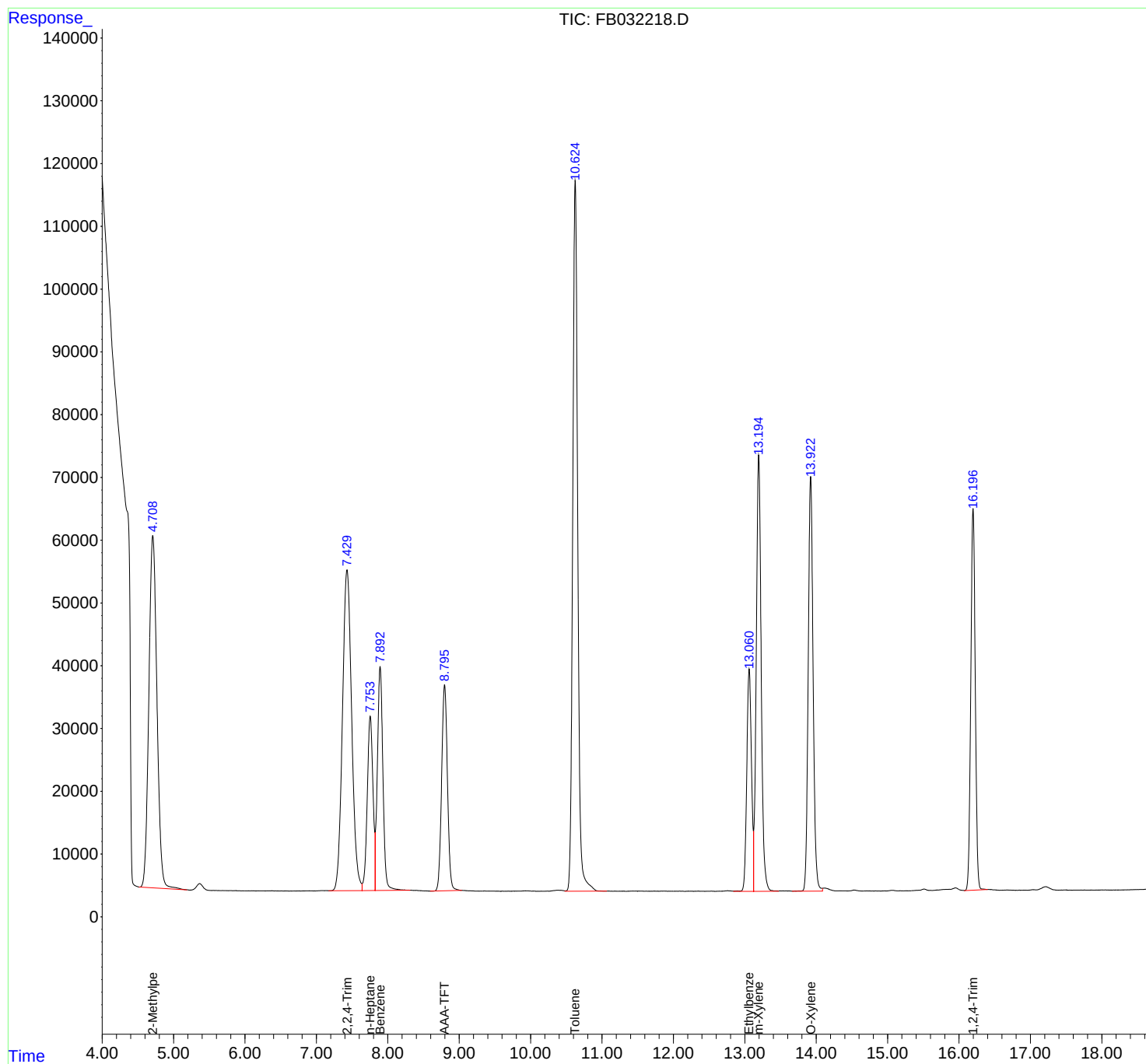
(m)=manual int.

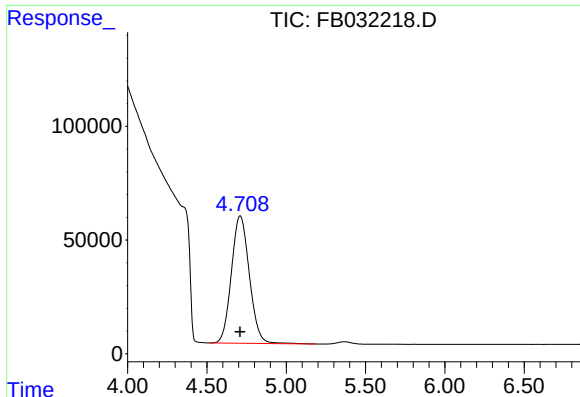
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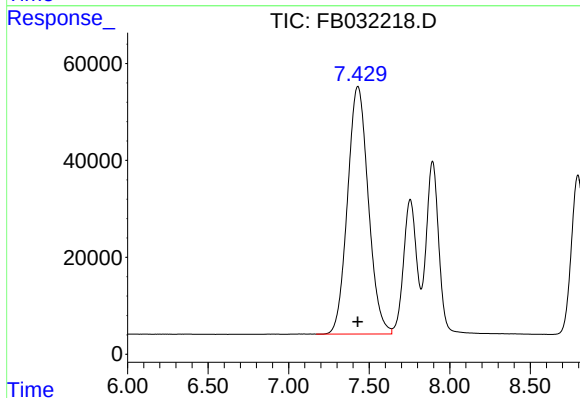




#1 2-Methylpentane

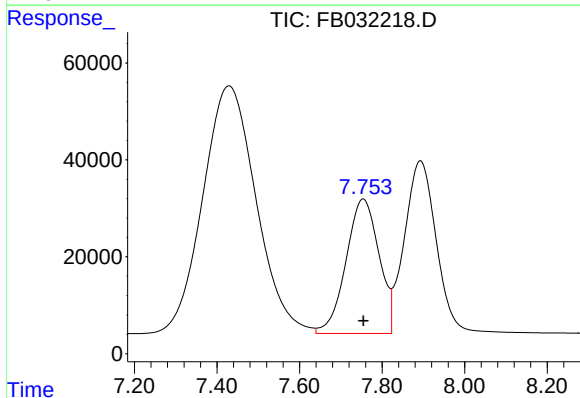
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 4417537
Conc: 163.57 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



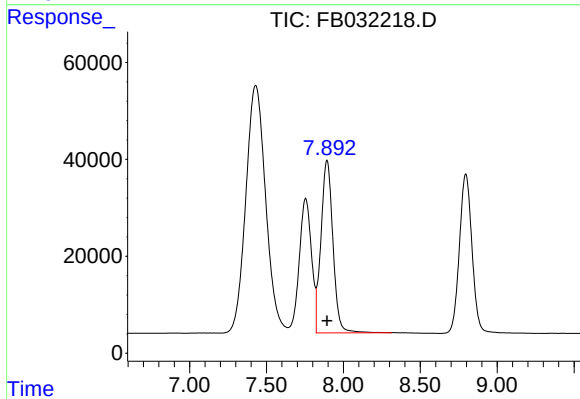
#2 2,2,4-Trimethylpentane

R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 4585802
Conc: 162.34 ng/ml



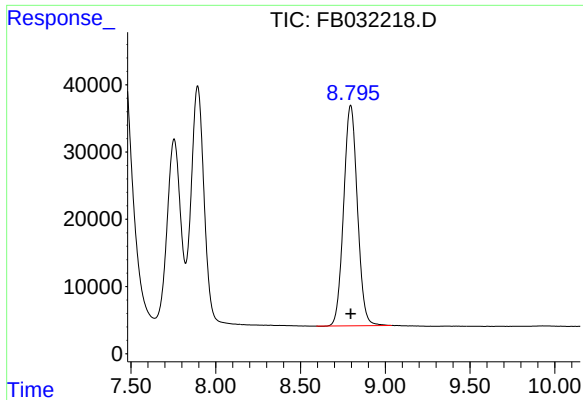
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 1539422
Conc: 56.34 ng/ml



#4 Benzene

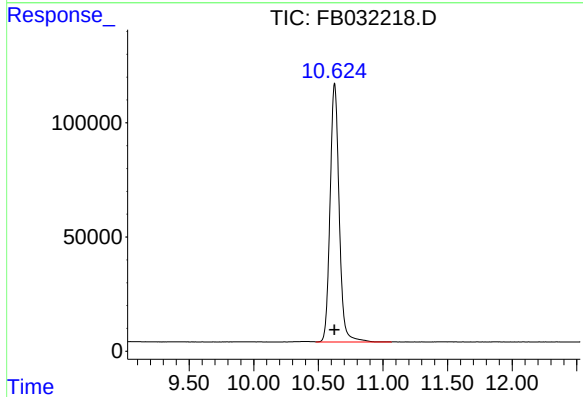
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1925663
Conc: 53.28 ng/ml



#5 AAA-TFT

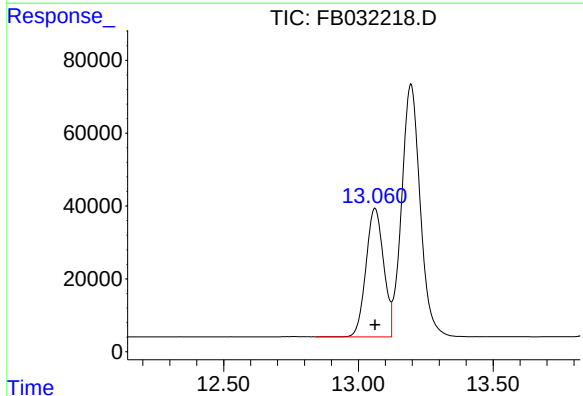
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 1852448
Conc: 103.49 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



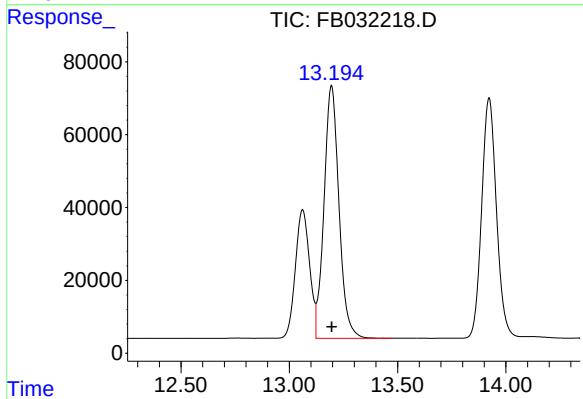
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 5538102
Conc: 148.69 ng/ml



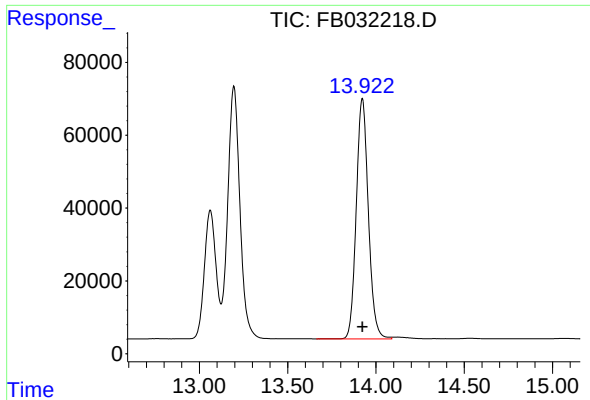
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.000 min
Response: 1610795
Conc: 49.28 ng/ml



#8 m-Xylene

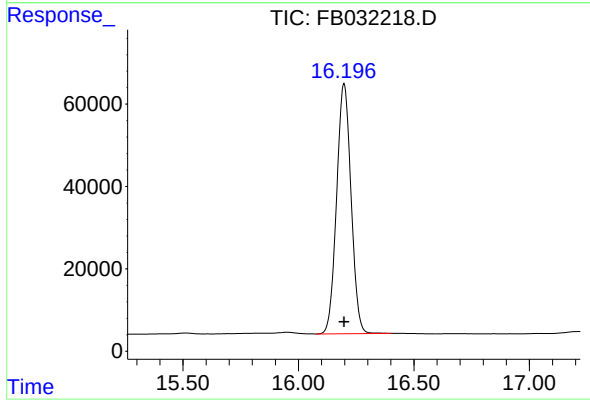
R.T.: 13.195 min
Delta R.T.: 0.000 min
Response: 3332189
Conc: 97.76 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 3139840
Conc: 96.15 ng/ml

Instrument :
FID_B
ClientSampleId :
100 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 2636659
Conc: 94.26 ng/ml