

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032216.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 10:48
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 GRO STD

Integration File: autoint1.e
 Quant Time: Sep 22 11:17:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 11:17:29 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	361140	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	814331	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	875612	30.000 ng/ml
3) t n-Heptane	7.757	280827	10.000 ng/ml
4) t Benzene	7.894	372337	10.000 ng/ml
6) t Toluene	10.625	1119930	30.000 ng/ml
7) t Ethylbenzene	13.060	325300	10.000 ng/ml
8) t m-Xylene	13.193	680457	20.000 ng/ml
9) t O-Xylene	13.920	653126	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	553350	20.000 ng/ml

(f)=RT Delta > 1/2 Window

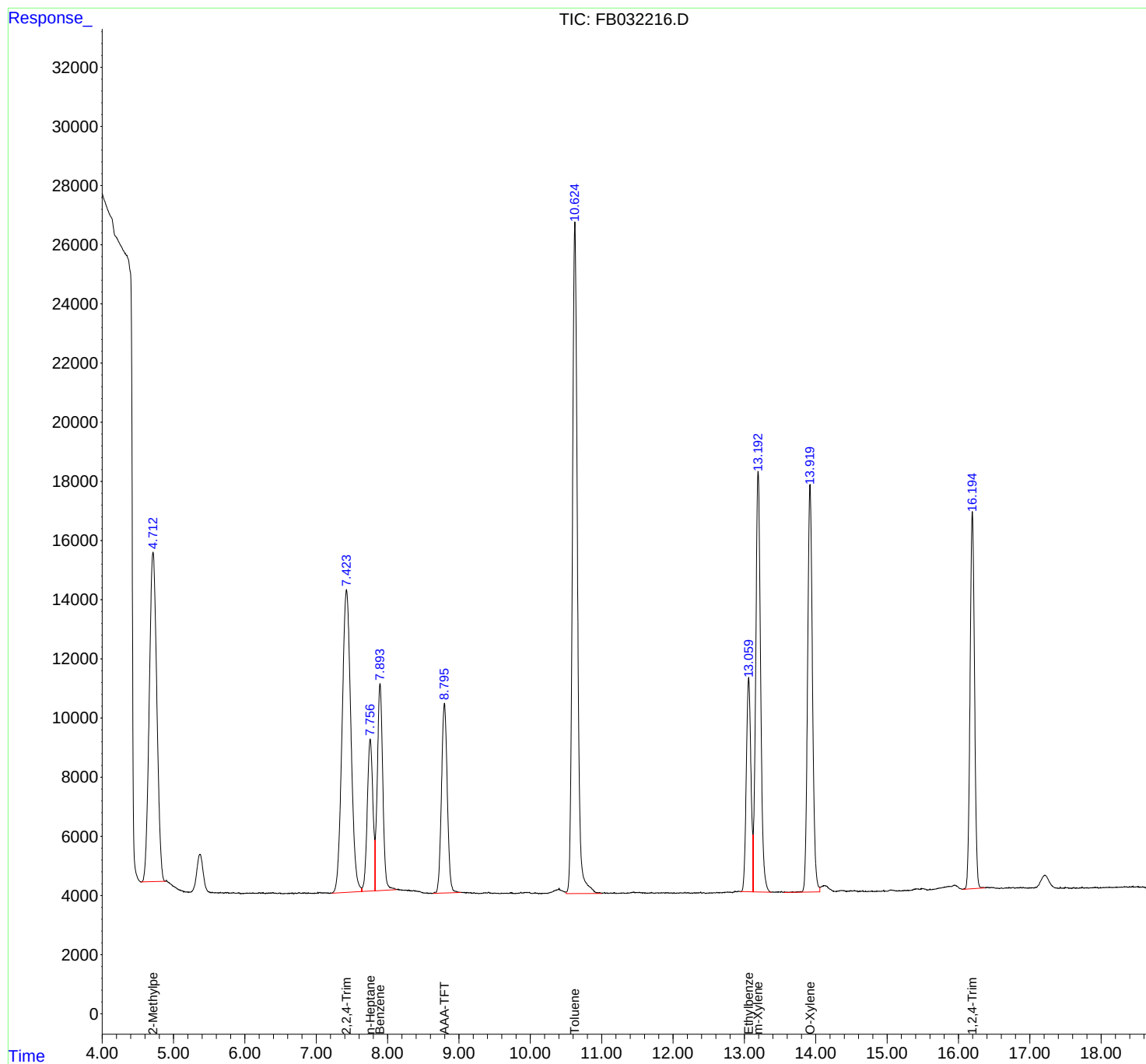
(m)=manual int.

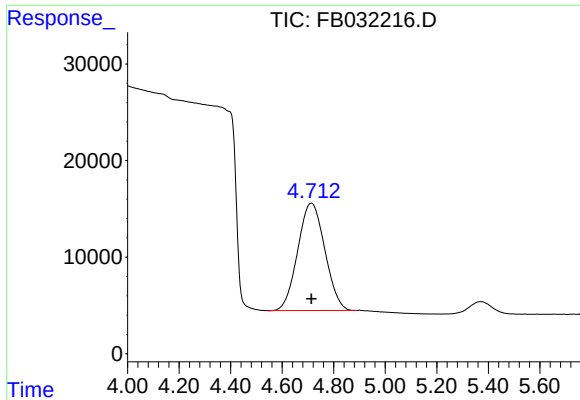
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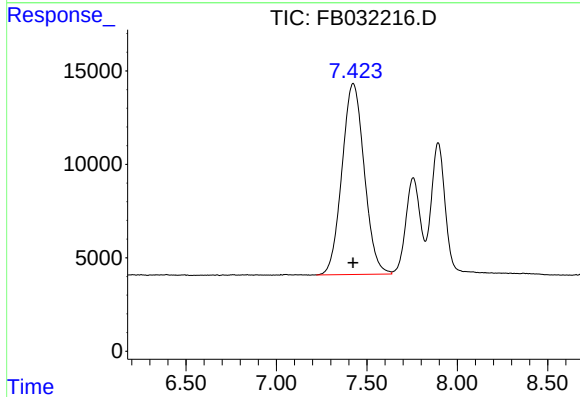




#1 2-Methylpentane

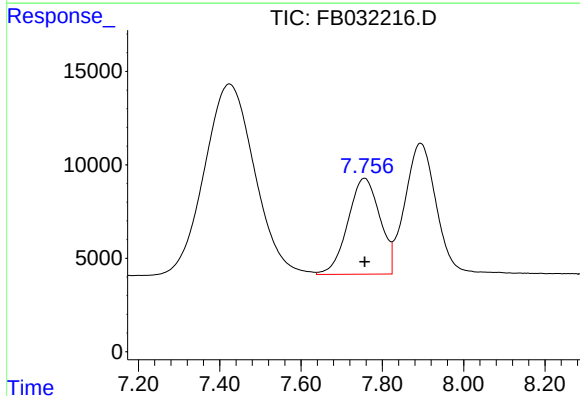
R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 814331
Conc: 30.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



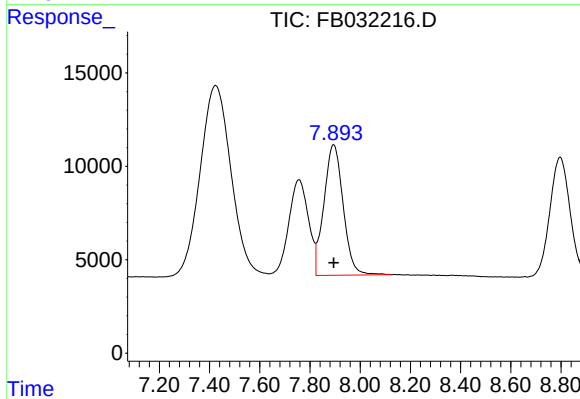
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 875612
Conc: 30.00 ng/ml



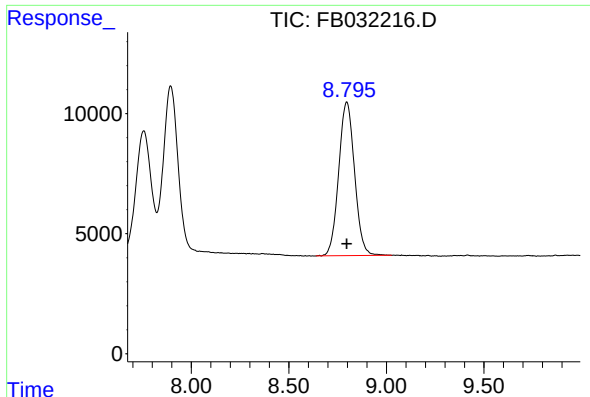
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 280827
Conc: 10.00 ng/ml



#4 Benzene

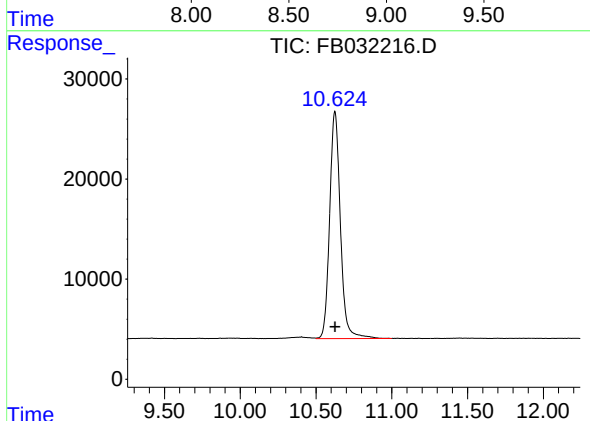
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 372337
Conc: 10.00 ng/ml



#5 AAA-TFT

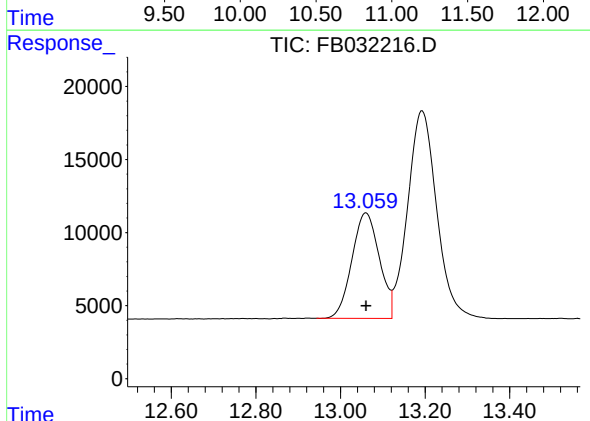
R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 361140
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



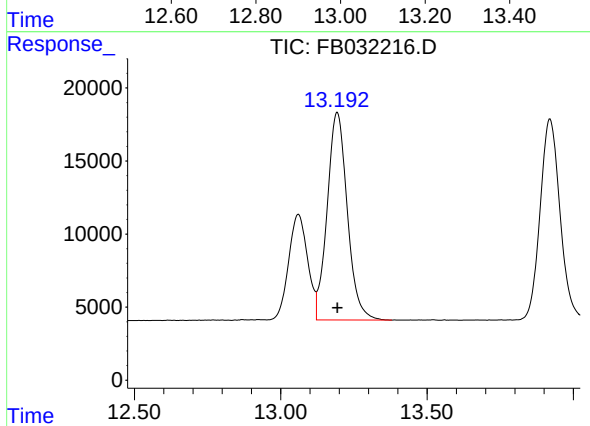
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.000 min
Response: 1119930
Conc: 30.00 ng/ml



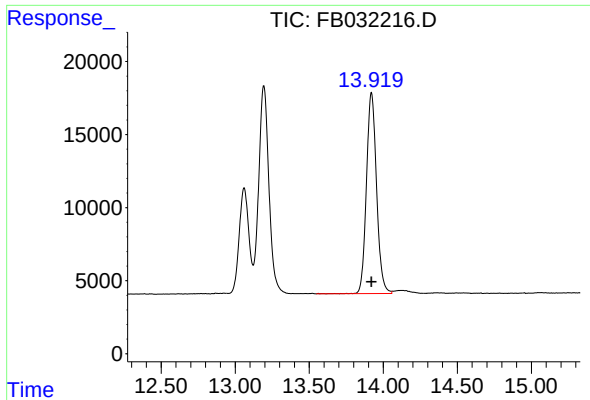
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 325300
Conc: 10.00 ng/ml



#8 m-Xylene

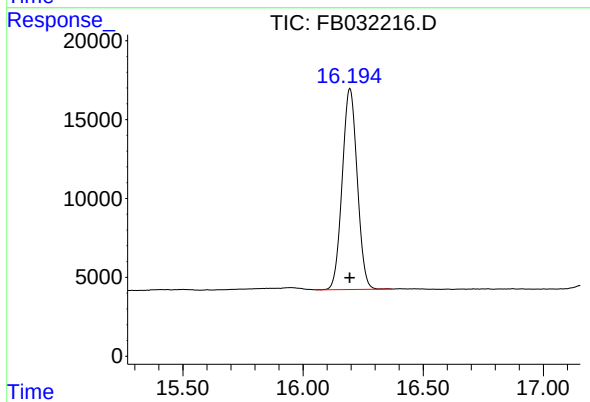
R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 680457
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.000 min
Response: 653126
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 553350
Conc: 20.00 ng/ml