

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032228.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 17:58
 Operator : YP/AJ
 Sample : 20 PPB GR0 STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 23 03:35:39 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	8.799	372899	20.833 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	828303	30.671 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	973546	34.463 ng/ml
3) t n-Heptane	7.761	317220	11.610 ng/ml
4) t Benzene	7.898	376619	10.421 ng/ml
6) t Toluene	10.629	1115015	29.937 ng/ml
7) t Ethylbenzene	13.065	327747	10.026 ng/ml
8) t m-Xylene	13.197	684724	20.089 ng/ml
9) t O-Xylene	13.925	656631	20.108 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	559509	20.003 ng/ml

(f)=RT Delta > 1/2 Window

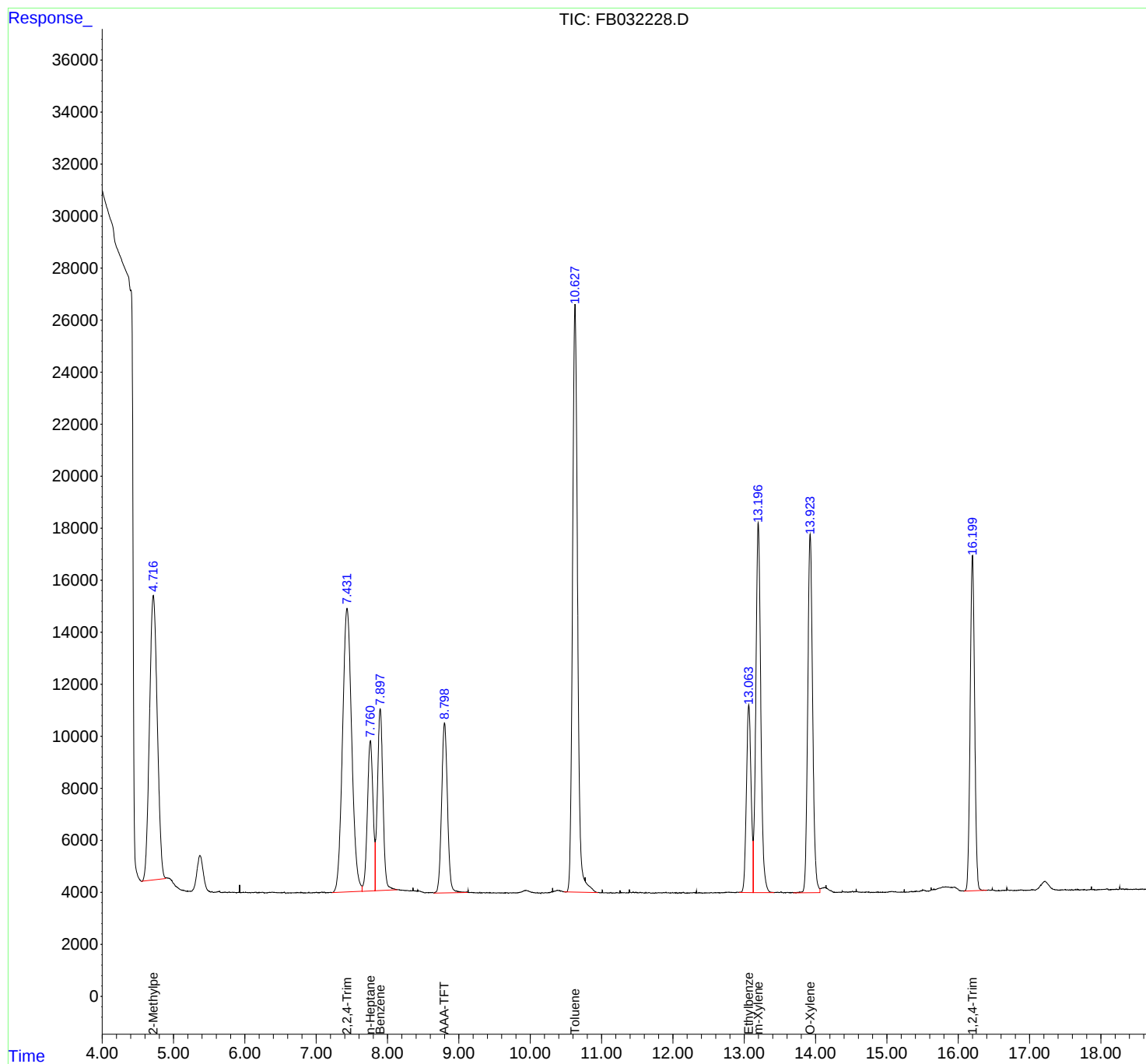
(m)=manual int.

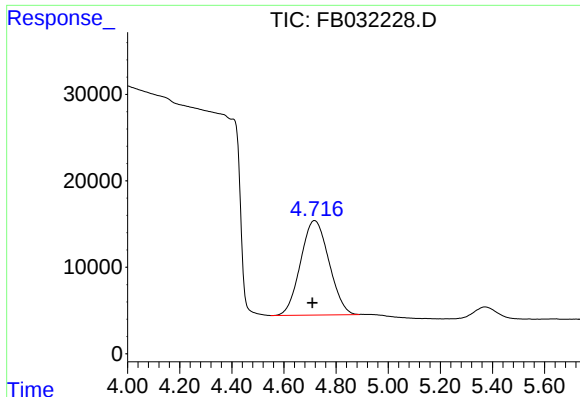
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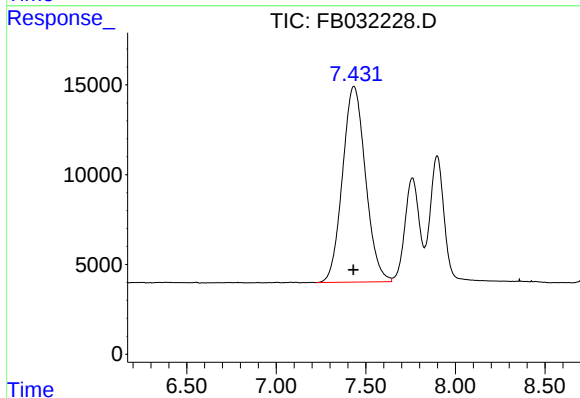




#1 2-Methylpentane

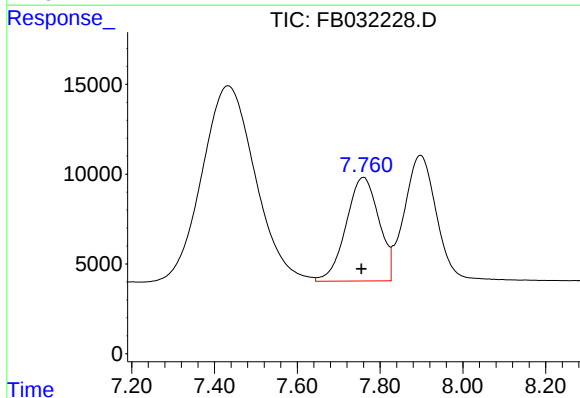
R.T.: 4.717 min
Delta R.T.: 0.008 min
Response: 828303
Conc: 30.67 ng/ml

Instrument :
FID_F
ClientSampleId :



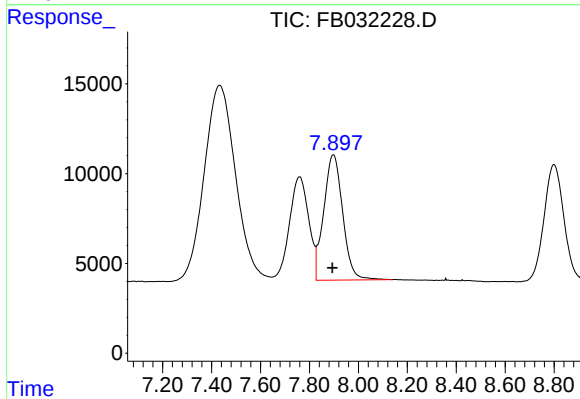
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.003 min
Response: 973546
Conc: 34.46 ng/ml



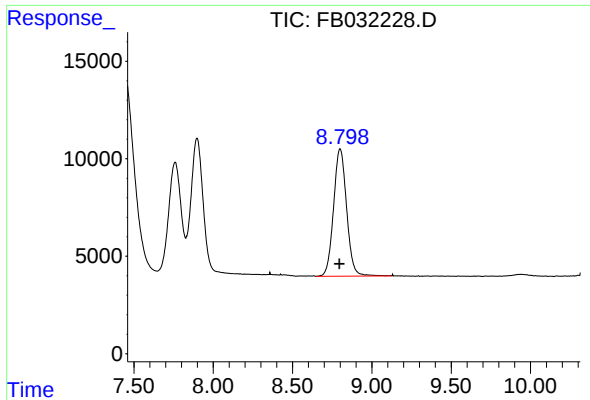
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.007 min
Response: 317220
Conc: 11.61 ng/ml



#4 Benzene

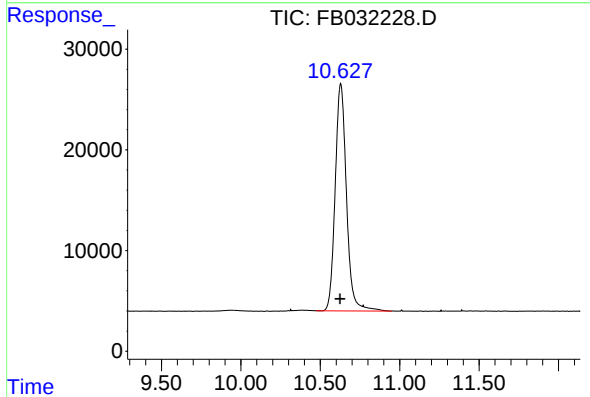
R.T.: 7.898 min
Delta R.T.: 0.005 min
Response: 376619
Conc: 10.42 ng/ml



#5 AAA-TFT

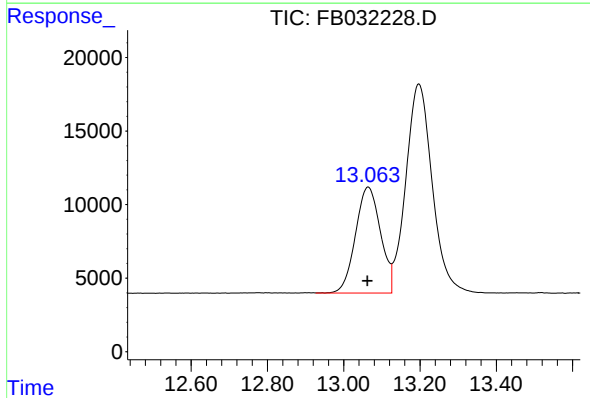
R.T.: 8.799 min
Delta R.T.: 0.003 min
Response: 372899
Conc: 20.83 ng/ml

Instrument :
FID_F
ClientSampleId :



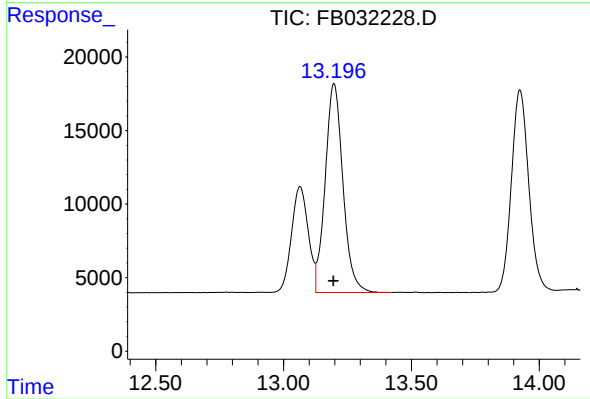
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.003 min
Response: 1115015
Conc: 29.94 ng/ml



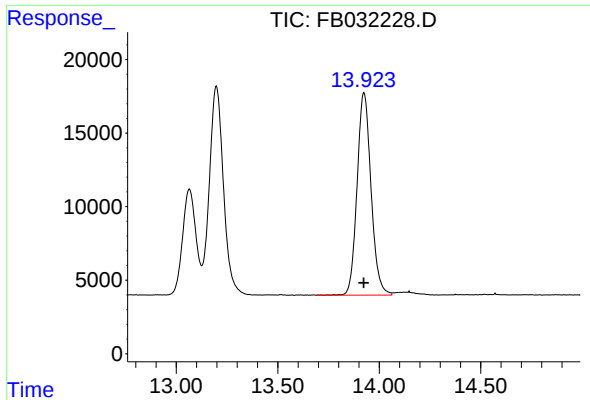
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.003 min
Response: 327747
Conc: 10.03 ng/ml



#8 m-Xylene

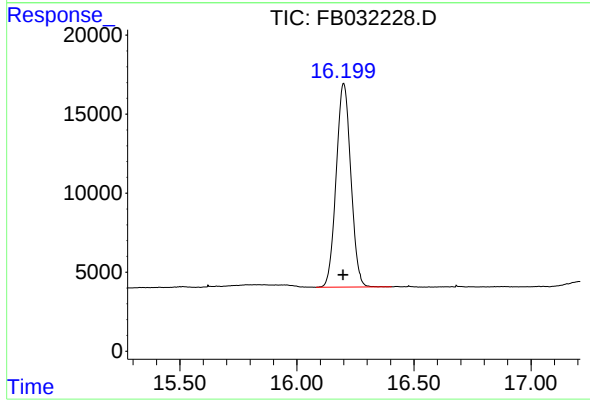
R.T.: 13.197 min
Delta R.T.: 0.002 min
Response: 684724
Conc: 20.09 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.002 min
Response: 656631
Conc: 20.11 ng/ml

Instrument :
FID_F
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.003 min
Response: 559509
Conc: 20.00 ng/ml