

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092225\
 Data File : FB032220.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2025 13:23
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: autoint1.e
 Quant Time: Sep 22 13:11:17 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	8.798	380701	21.269 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	811086	30.033 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	951881	33.697 ng/ml
3) t n-Heptane	7.758	302836	11.084 ng/ml
4) t Benzene	7.896	367304	10.164 ng/ml
6) t Toluene	10.627	1116668	29.982 ng/ml
7) t Ethylbenzene	13.063	328079	10.037 ng/ml
8) t m-Xylene	13.196	682225	20.016 ng/ml
9) t O-Xylene	13.923	653247	20.005 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	566632	20.258 ng/ml

(f)=RT Delta > 1/2 Window

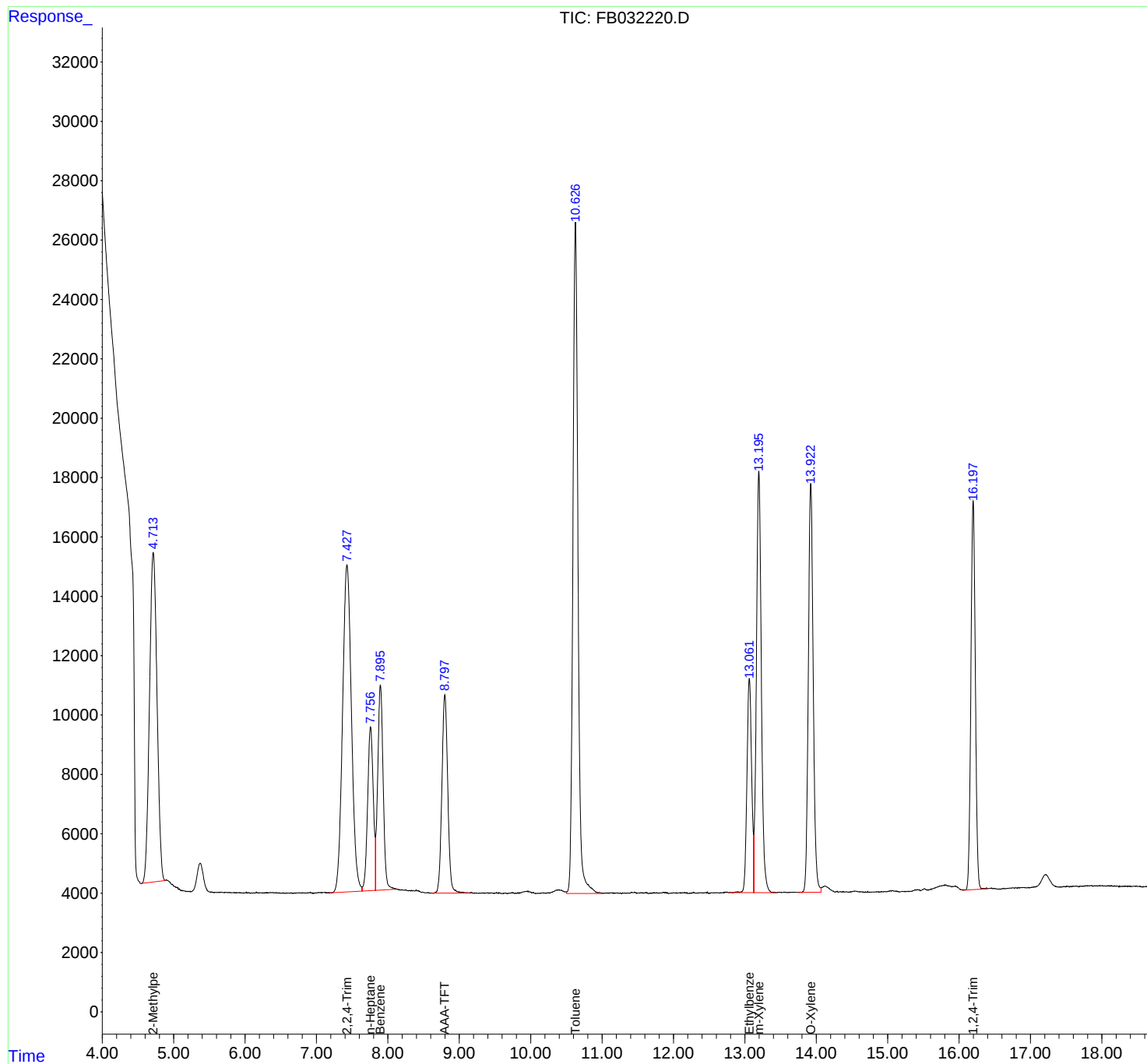
(m)=manual int.

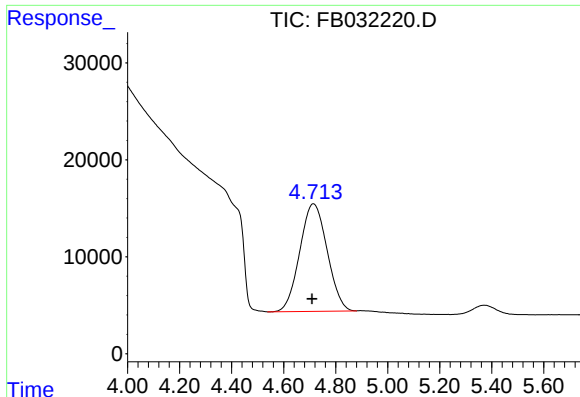
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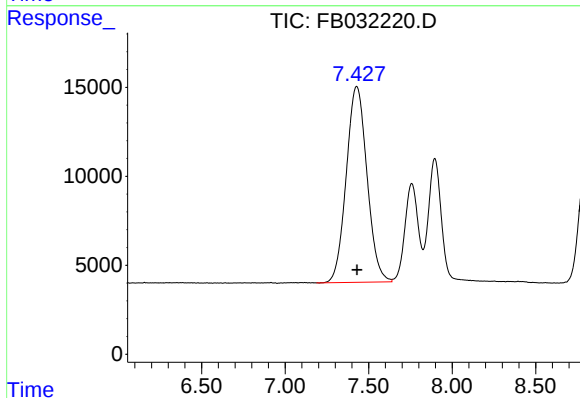




#1 2-Methylpentane

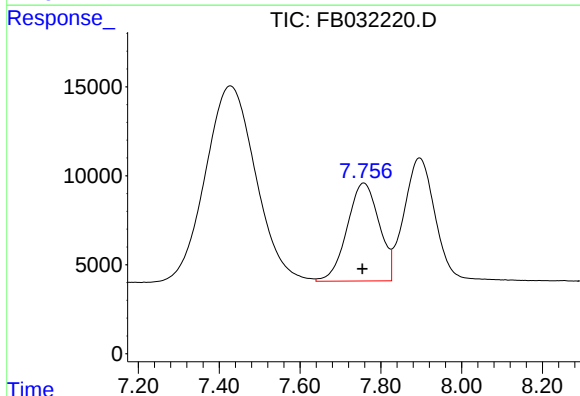
R.T.: 4.714 min
Delta R.T.: 0.005 min
Response: 811086
Conc: 30.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



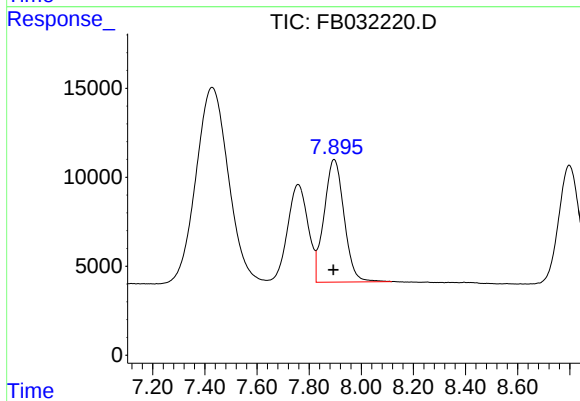
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: -0.002 min
Response: 951881
Conc: 33.70 ng/ml



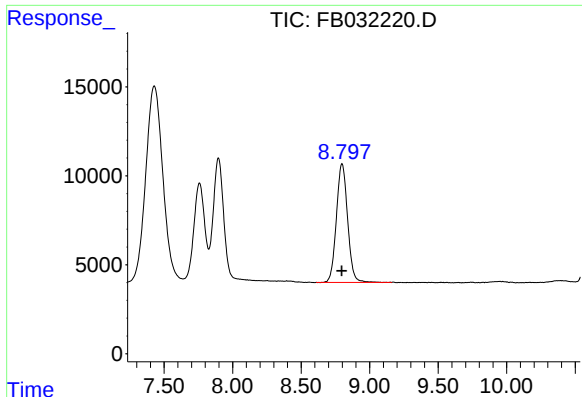
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 302836
Conc: 11.08 ng/ml



#4 Benzene

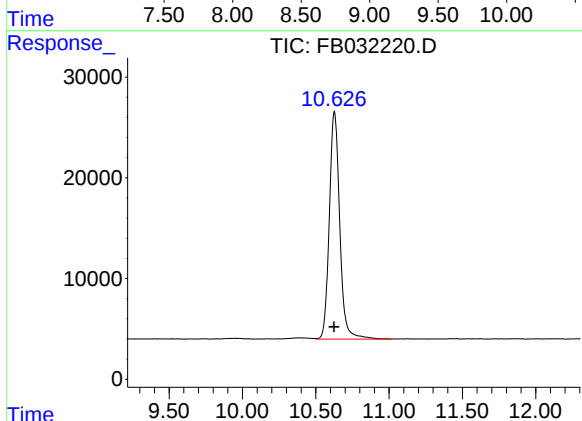
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 367304
Conc: 10.16 ng/ml



#5 AAA-TFT

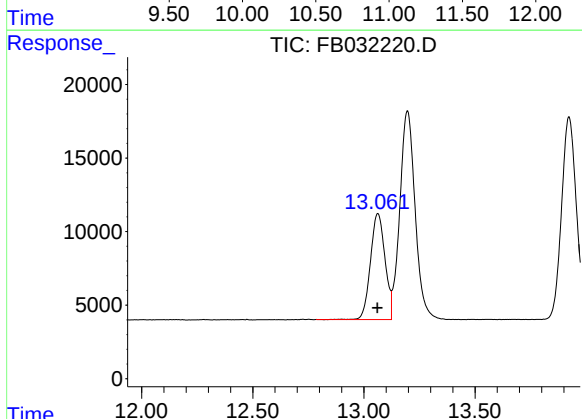
R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 380701
Conc: 21.27 ng/ml

Instrument :
FID_B
ClientSampleId :
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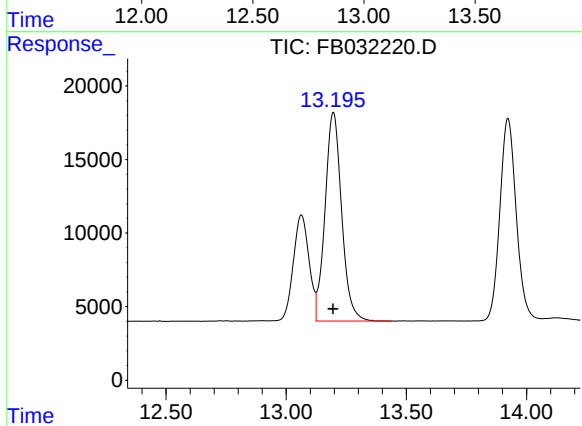
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 1116668
Conc: 29.98 ng/ml



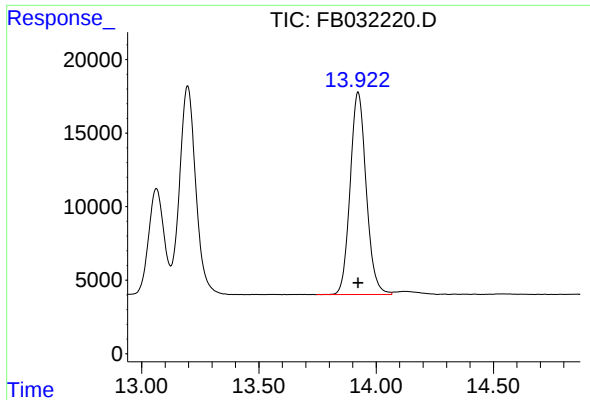
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.001 min
Response: 328079
Conc: 10.04 ng/ml



#8 m-Xylene

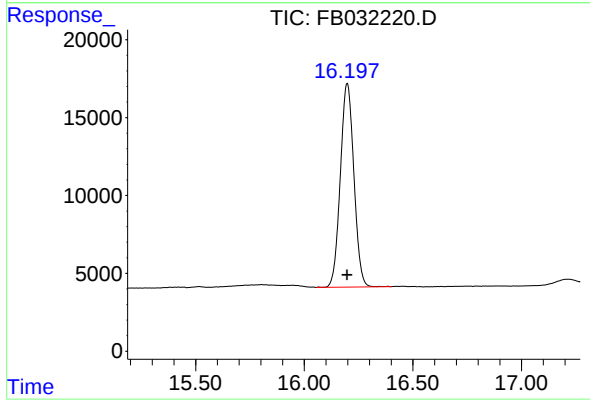
R.T.: 13.196 min
Delta R.T.: 0.001 min
Response: 682225
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 653247
Conc: 20.00 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 566632
Conc: 20.26 ng/ml