

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032300.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 16:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 04 22:37:12 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	8.795	337600	16.645 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	939117	34.281 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1053690	34.200 ng/ml
3) t n-Heptane	7.755	339805	11.597 ng/ml
4) t Benzene	7.893	404890	11.696 ng/ml
6) t Toluene	10.624	1218351	34.050 ng/ml
7) t Ethylbenzene	13.060	357158	11.230 ng/ml
8) t m-Xylene	13.193	762228	22.888 ng/ml
9) t O-Xylene	13.920	708682	22.069 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	598536	21.631 ng/ml

(f)=RT Delta > 1/2 Window

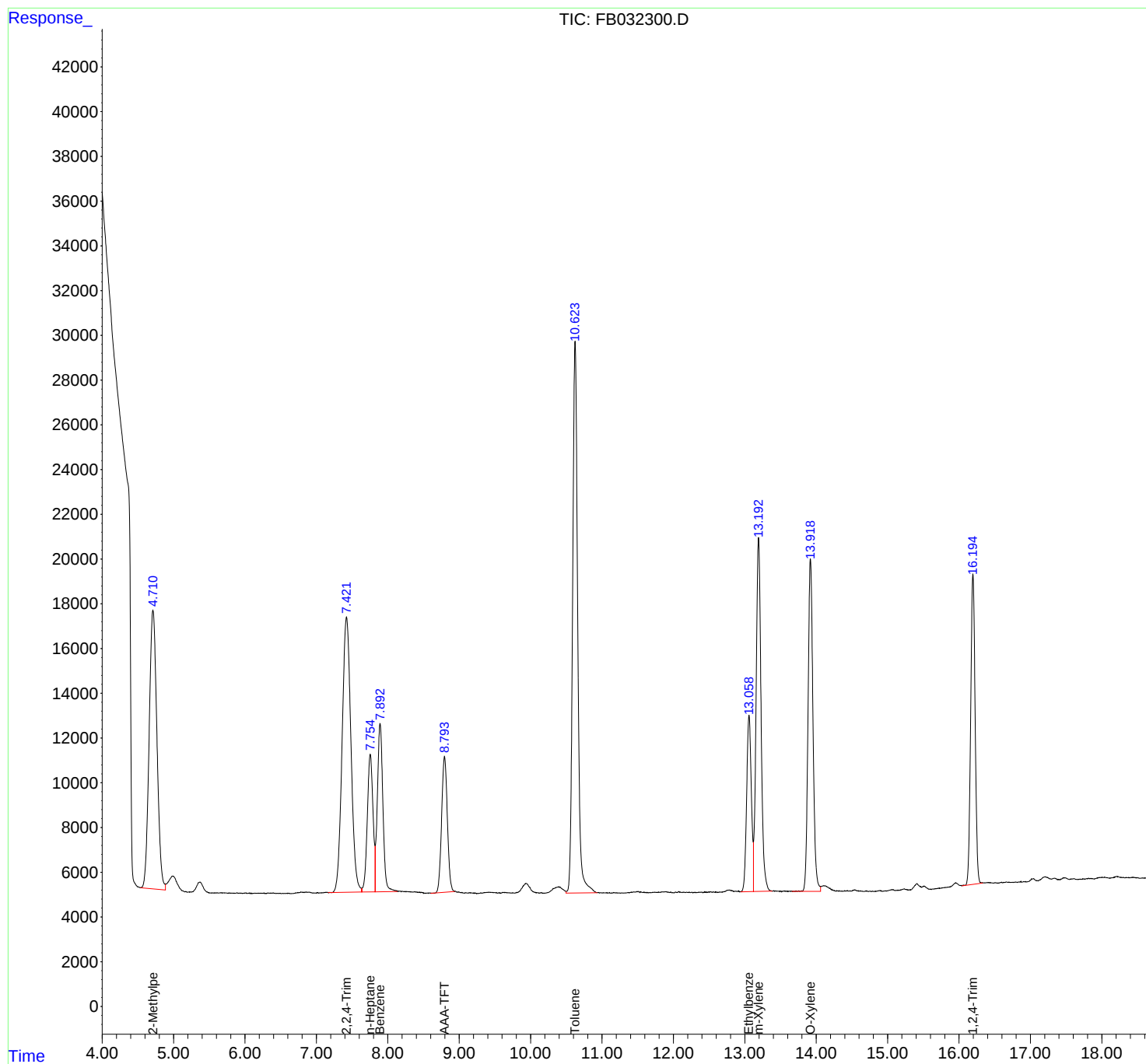
(m)=manual int.

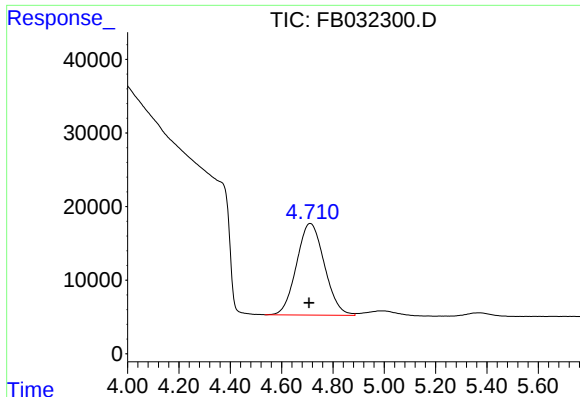
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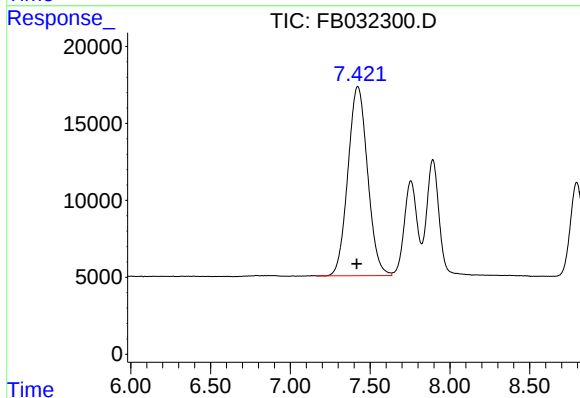




#1 2-Methylpentane

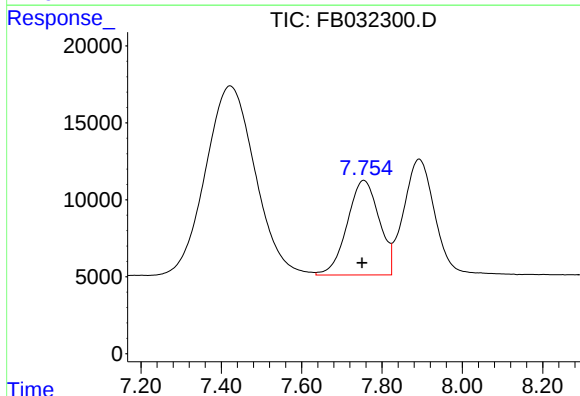
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 939117
Conc: 34.28 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



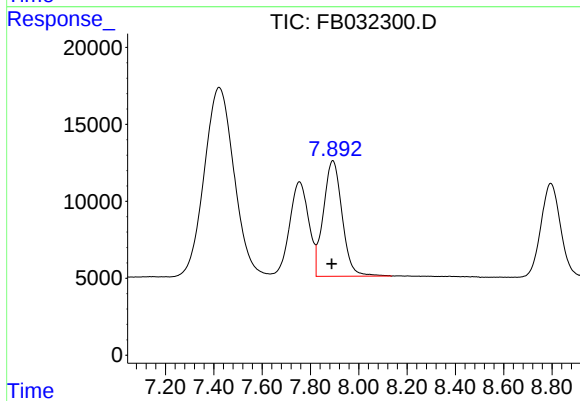
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.006 min
Response: 1053690
Conc: 34.20 ng/ml



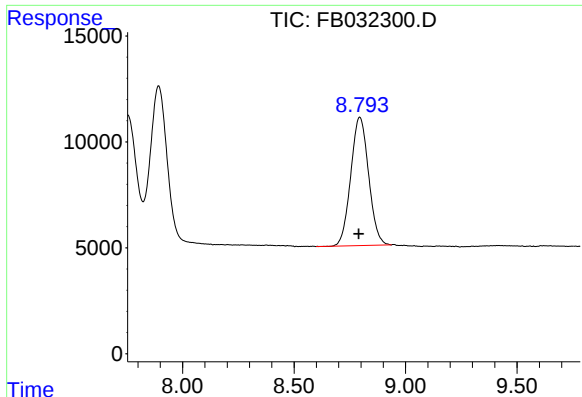
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 339805
Conc: 11.60 ng/ml



#4 Benzene

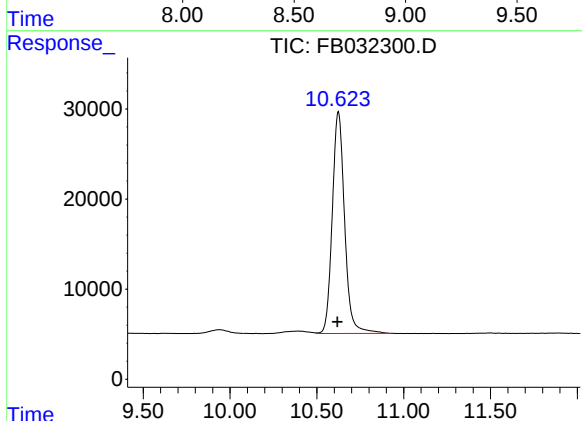
R.T.: 7.893 min
Delta R.T.: 0.004 min
Response: 404890
Conc: 11.70 ng/ml



#5 AAA-TFT

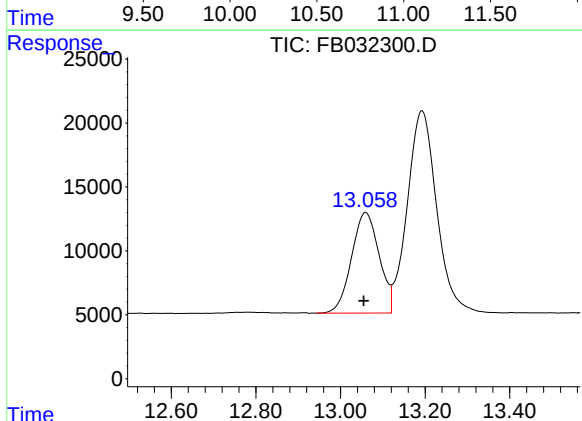
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 337600
Conc: 16.64 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



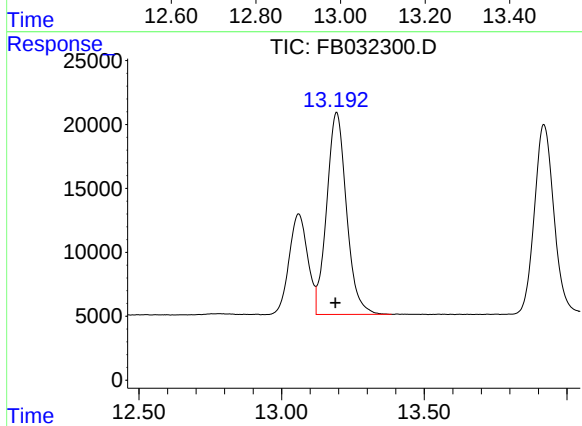
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 1218351
Conc: 34.05 ng/ml



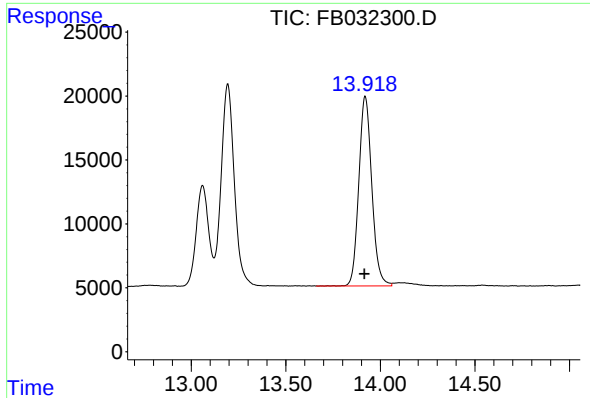
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 357158
Conc: 11.23 ng/ml



#8 m-Xylene

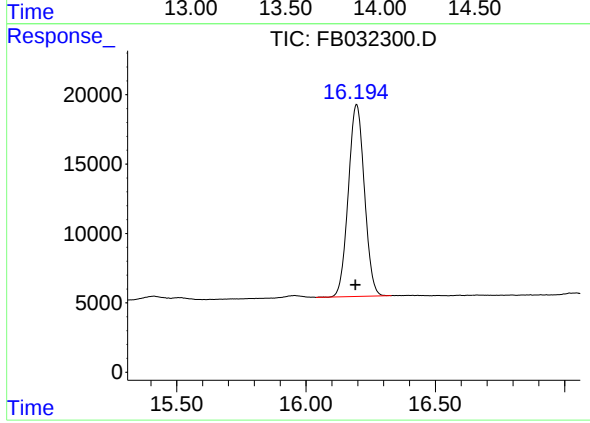
R.T.: 13.193 min
Delta R.T.: 0.005 min
Response: 762228
Conc: 22.89 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: 0.004 min
Response: 708682
Conc: 22.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 598536
Conc: 21.63 ng/ml