

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110525\
 Data File : FB032314.D
 Signal(s) : FID2B.CH
 Acq On : 5 Nov 2025 16:11
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 06 01:06:03 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	8.798	339777	16.752 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	938762	34.268 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1096707	35.596 ng/ml
3) t n-Heptane	7.758	348161	11.882 ng/ml
4) t Benzene	7.896	418515	12.089 ng/ml
6) t Toluene	10.626	1251183	34.968 ng/ml
7) t Ethylbenzene	13.063	366032	11.509 ng/ml
8) t m-Xylene	13.196	766391	23.013 ng/ml
9) t O-Xylene	13.923	724912	22.574 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	615354	22.239 ng/ml

(f)=RT Delta > 1/2 Window

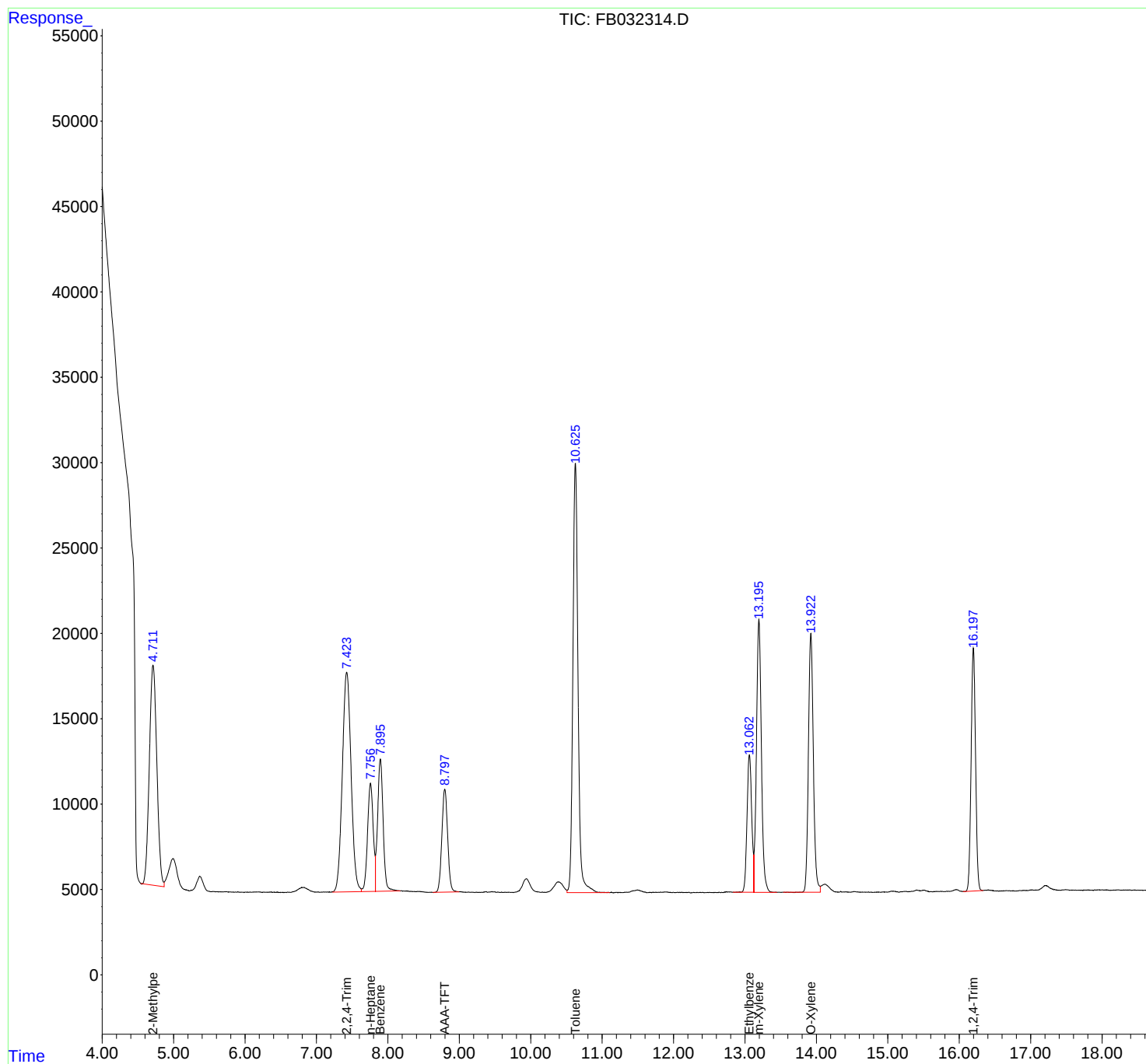
(m)=manual int.

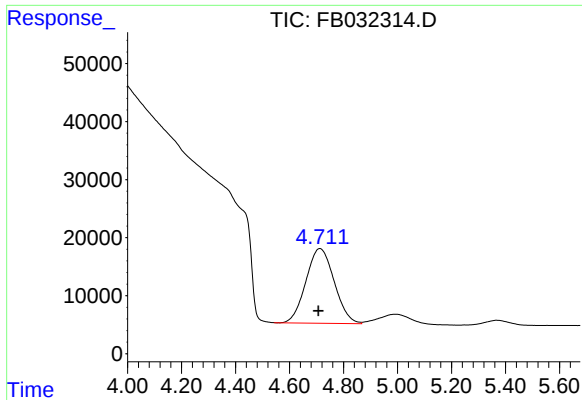
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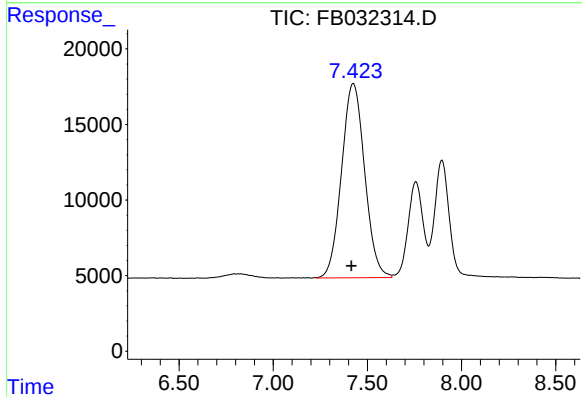




#1 2-Methylpentane

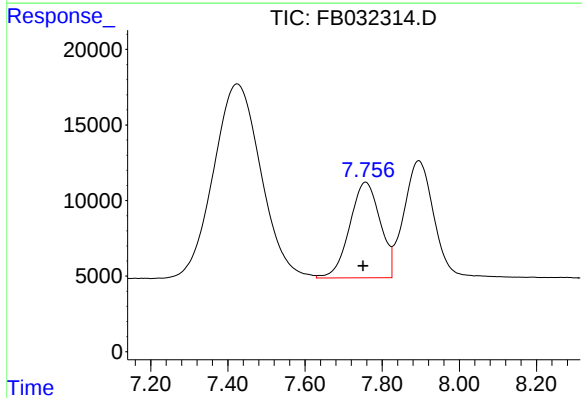
R.T.: 4.713 min
Delta R.T.: 0.006 min
Response: 938762
Conc: 34.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



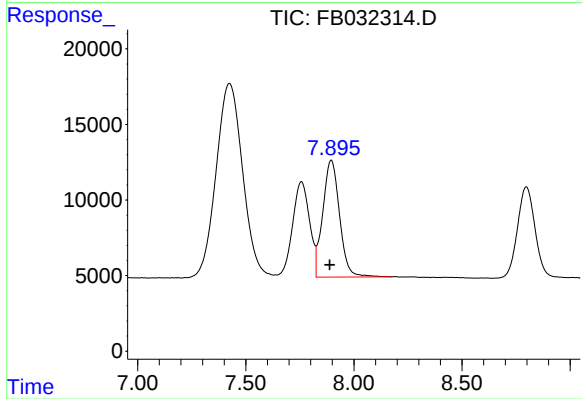
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 1096707
Conc: 35.60 ng/ml



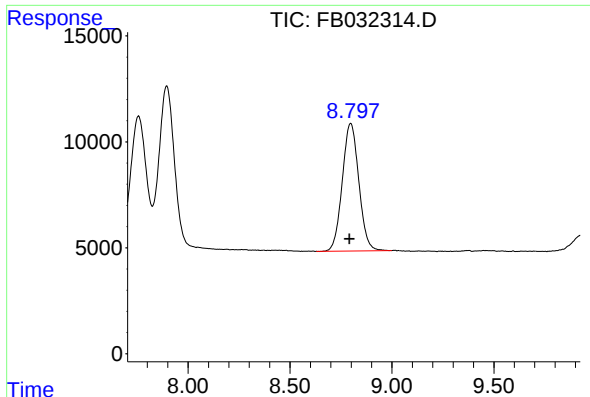
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.007 min
Response: 348161
Conc: 11.88 ng/ml



#4 Benzene

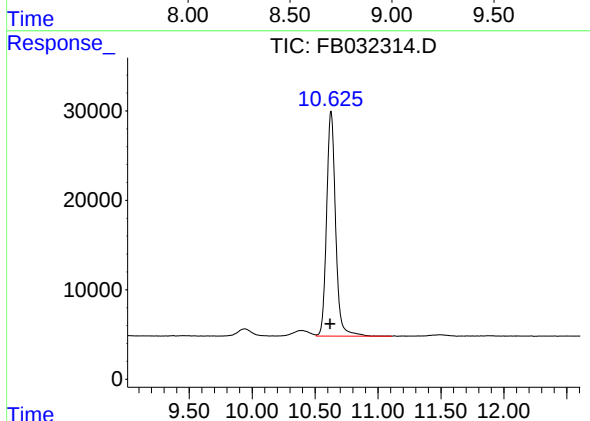
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 418515
Conc: 12.09 ng/ml



#5 AAA-TFT

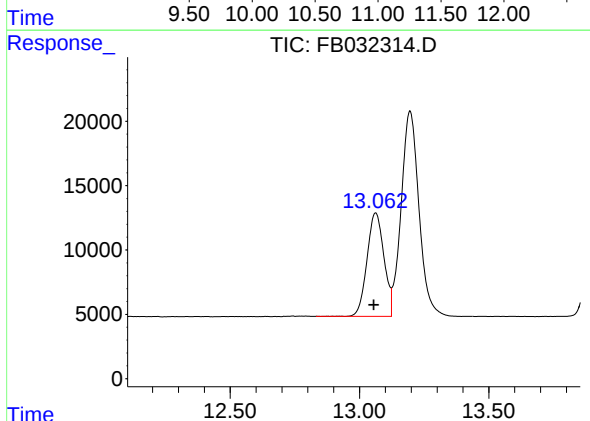
R.T.: 8.798 min
Delta R.T.: 0.007 min
Response: 339777
Conc: 16.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



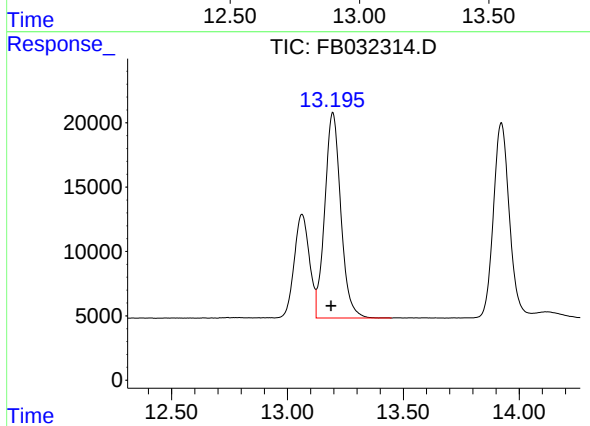
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 1251183
Conc: 34.97 ng/ml



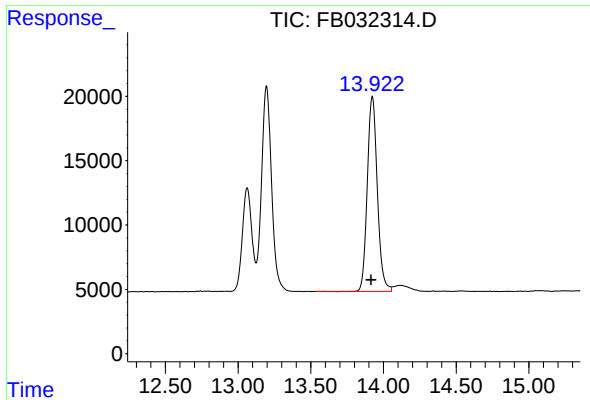
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.008 min
Response: 366032
Conc: 11.51 ng/ml



#8 m-Xylene

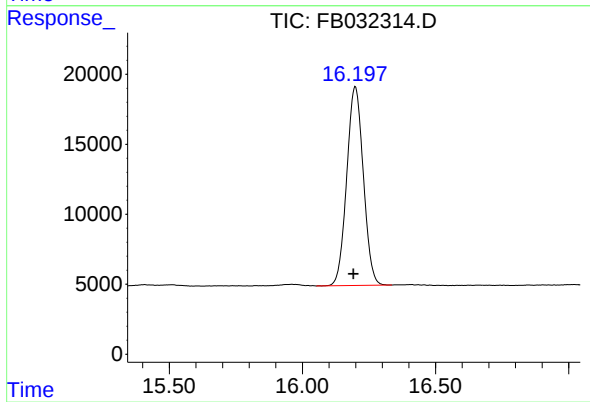
R.T.: 13.196 min
Delta R.T.: 0.007 min
Response: 766391
Conc: 23.01 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.007 min
Response: 724912
Conc: 22.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 615354
Conc: 22.24 ng/ml