

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101024\
 Data File : FB030998.D
 Signal(s) : FID2B.CH
 Acq On : 10 Oct 2024 18:31
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 11 08:32:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 2024
 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	8.794	580317	19.358 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	1057078	29.294 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	1356293	28.462 ng/ml
3) t n-Heptane	7.755	419263	9.295 ng/ml
4) t Benzene	7.895	515124	9.372 ng/ml
6) t Toluene	10.624	1518000	28.101 ng/ml
7) t Ethylbenzene	13.060	449325	9.479 ng/ml
8) t m-Xylene	13.194	972244	18.637 ng/ml
9) t O-Xylene	13.922	920328	18.919 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	669255	20.424 ng/ml

(f)=RT Delta > 1/2 Window

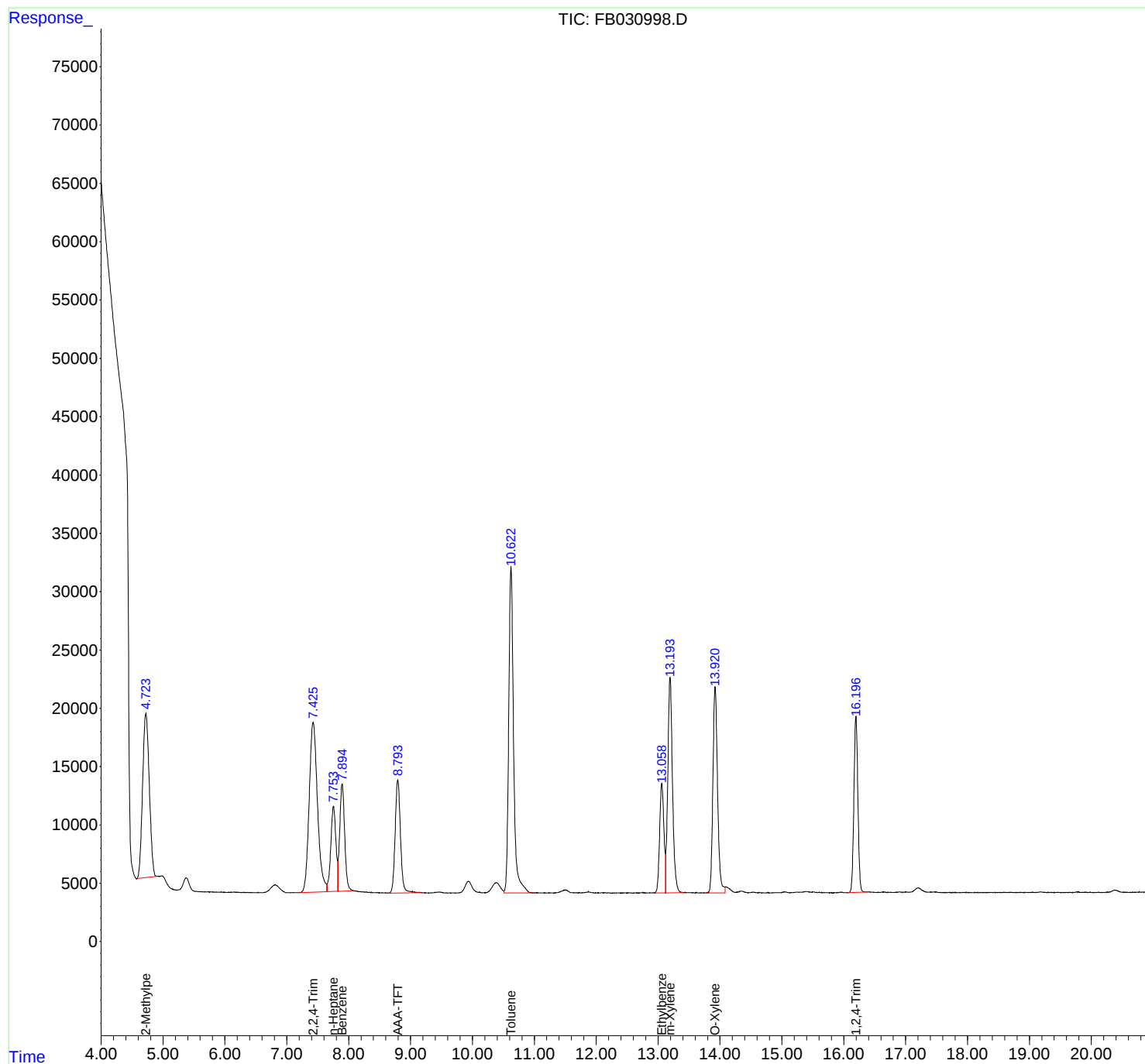
(m)=manual int.

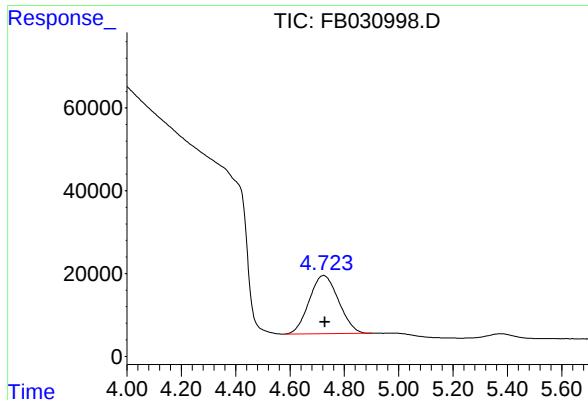
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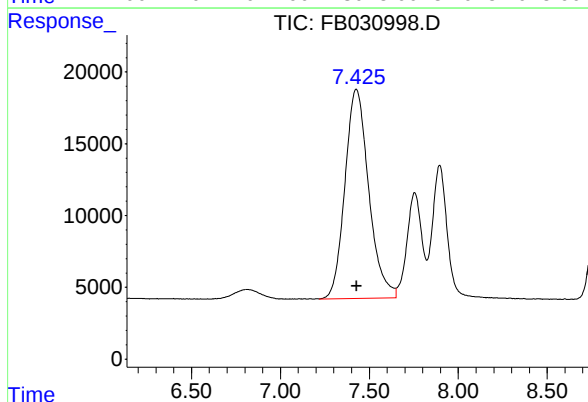




#1 2-Methylpentane

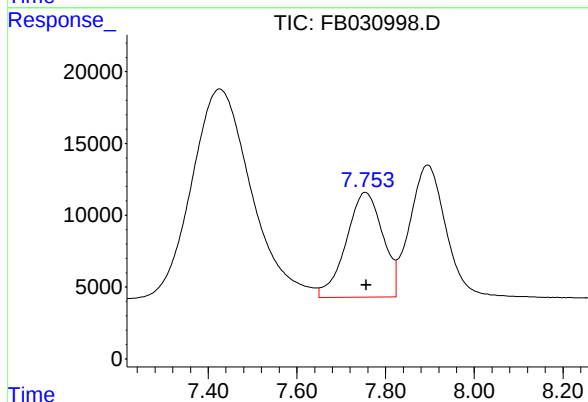
R.T.: 4.724 min
Delta R.T.: -0.004 min
Response: 1057078
Conc: 29.29 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



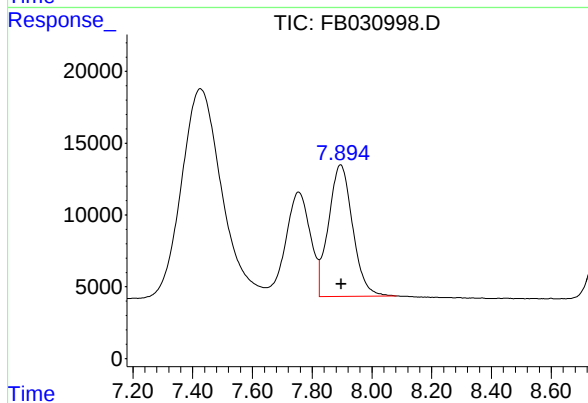
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1356293
Conc: 28.46 ng/ml



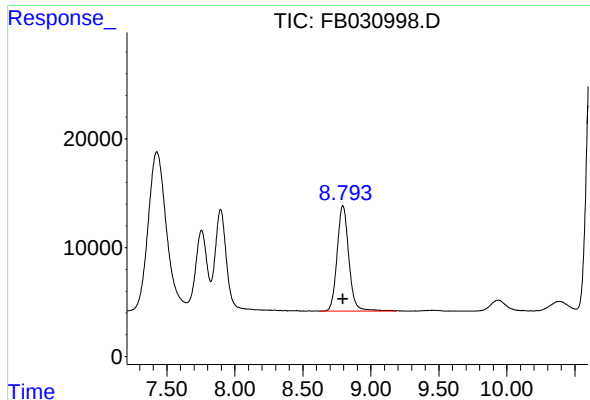
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 419263
Conc: 9.30 ng/ml



#4 Benzene

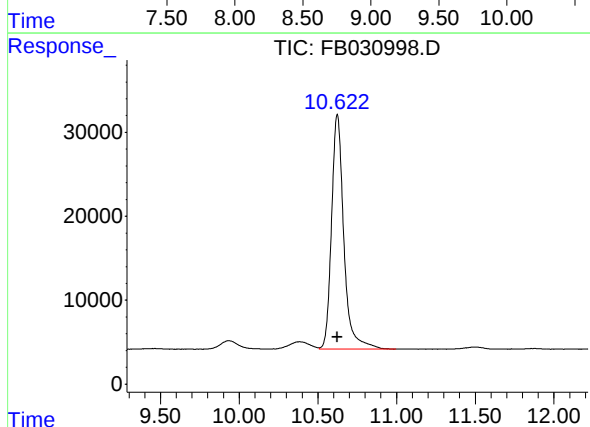
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 515124
Conc: 9.37 ng/ml



#5 AAA-TFT

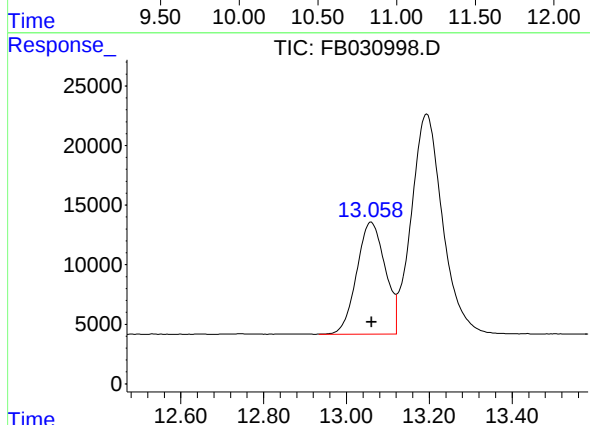
R.T.: 8.794 min
Delta R.T.: -0.001 min
Response: 580317
Conc: 19.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



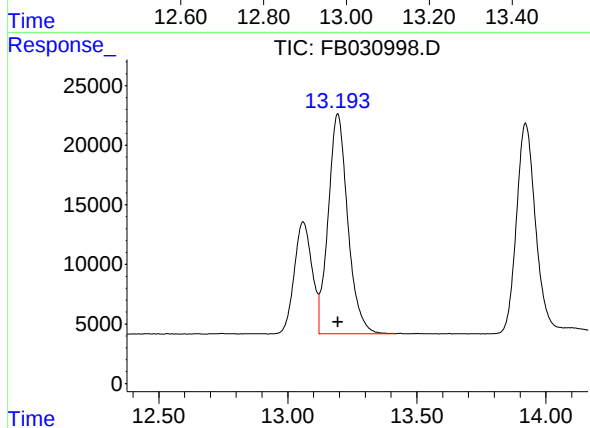
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.001 min
Response: 1518000
Conc: 28.10 ng/ml



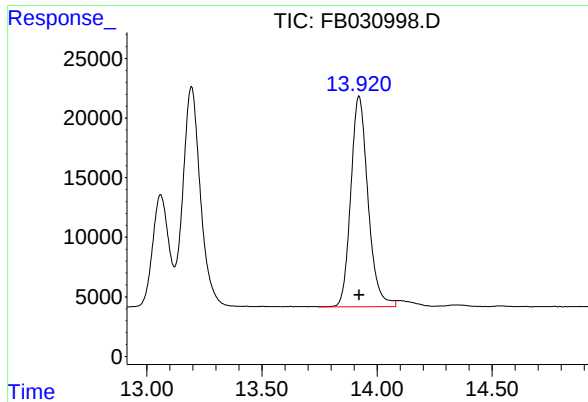
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 449325
Conc: 9.48 ng/ml



#8 m-Xylene

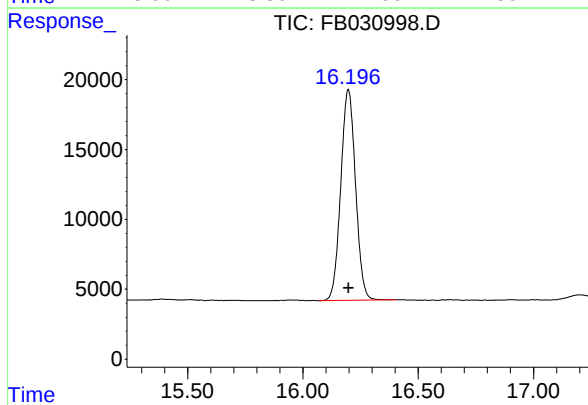
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 972244
Conc: 18.64 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.001 min
Response: 920328
Conc: 18.92 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.001 min
Response: 669255
Conc: 20.42 ng/ml