

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100423\
 Data File : FB030390.D
 Signal(s) : FID2B.CH
 Acq On : 4 Oct 2023 14:30
 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: Calibration.e
 Quant Time: Oct 05 00:15:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:44:02 2023
 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	8.791	257400	18.609 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	522223	28.529 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	652308	32.244 ng/ml
3) t n-Heptane	7.750	198480	9.342 ng/ml
4) t Benzene	7.886	248680	9.769 ng/ml
6) t Toluene	10.620	707759	28.555 ng/ml
7) t Ethylbenzene	13.056	222494	9.558 ng/ml
8) t m-Xylene	13.188	439550	19.164 ng/ml
9) t O-Xylene	13.915	426466	19.206 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	391685	17.876 ng/ml

(f)=RT Delta > 1/2 Window

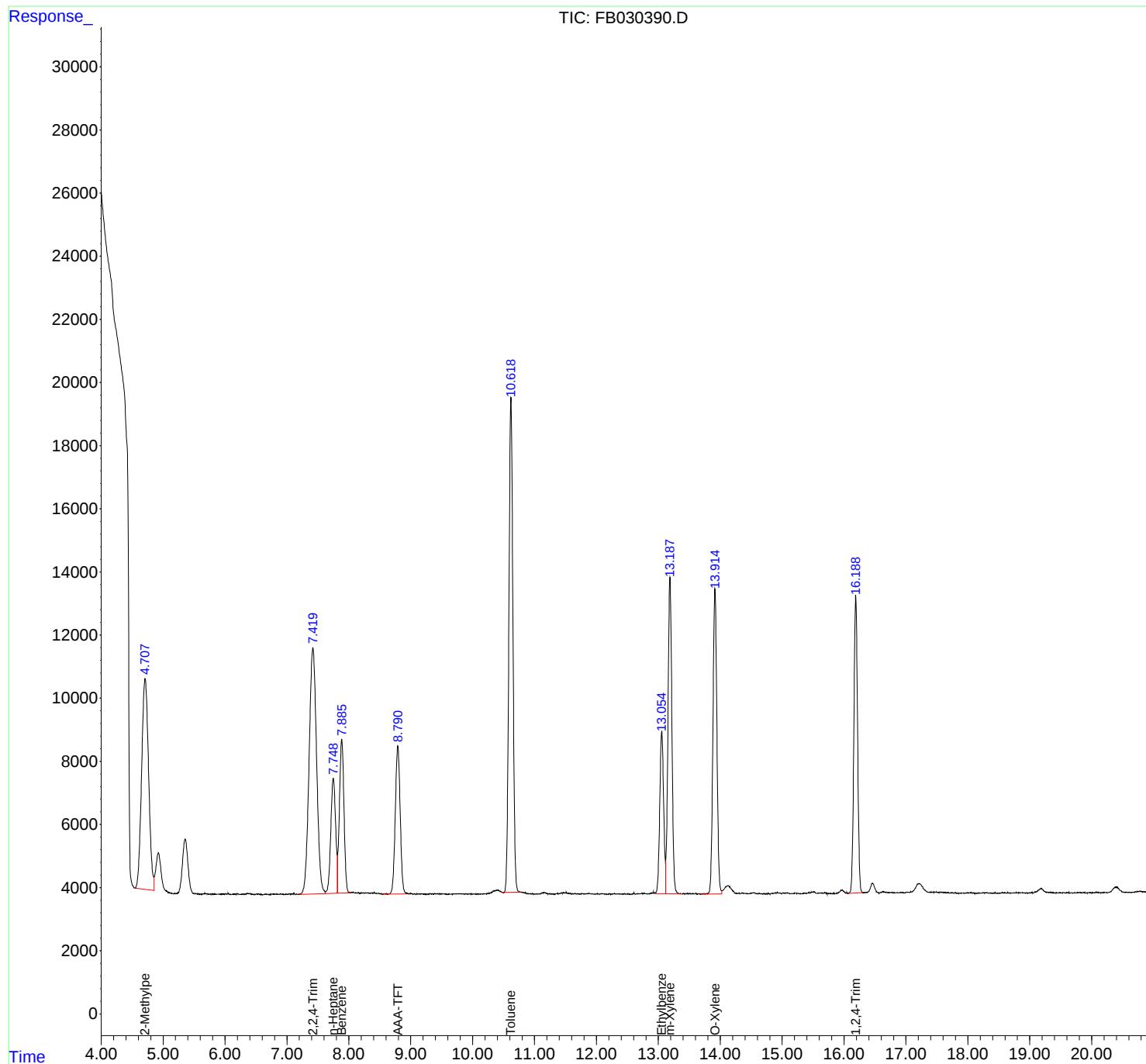
(m)=manual int.

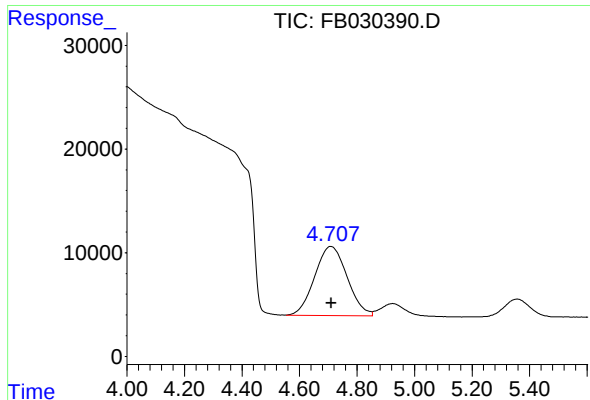
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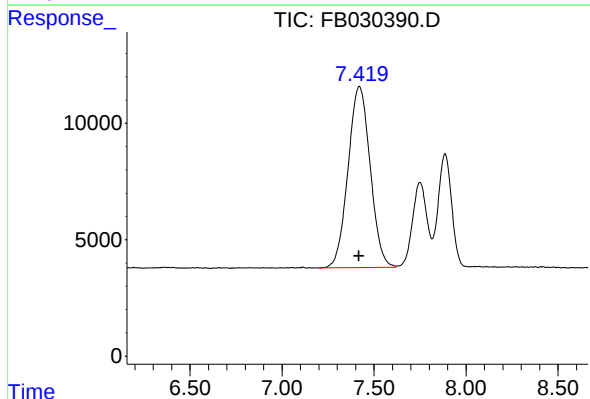




#1 2-Methylpentane

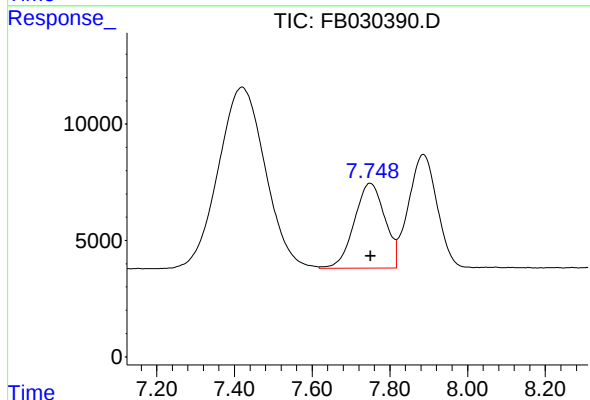
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 522223
Conc: 28.53 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



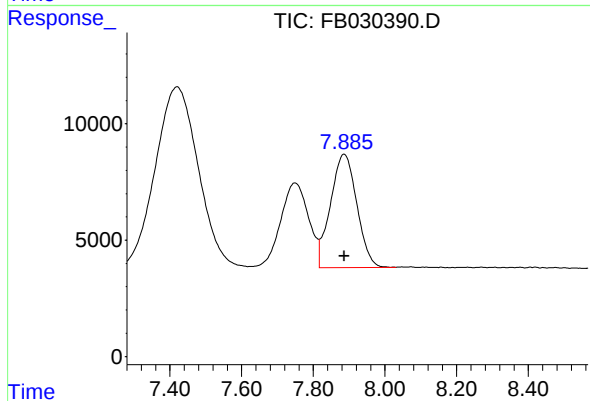
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 652308
Conc: 32.24 ng/ml



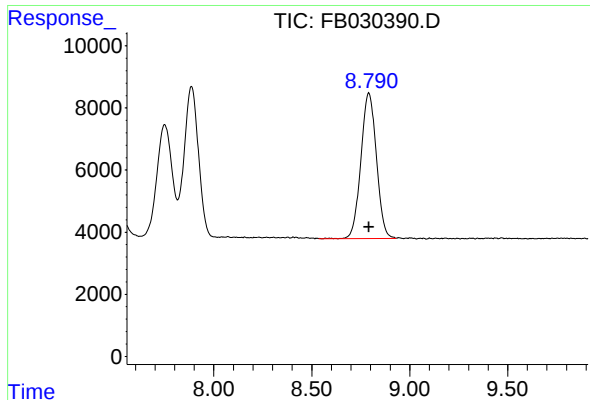
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 198480
Conc: 9.34 ng/ml



#4 Benzene

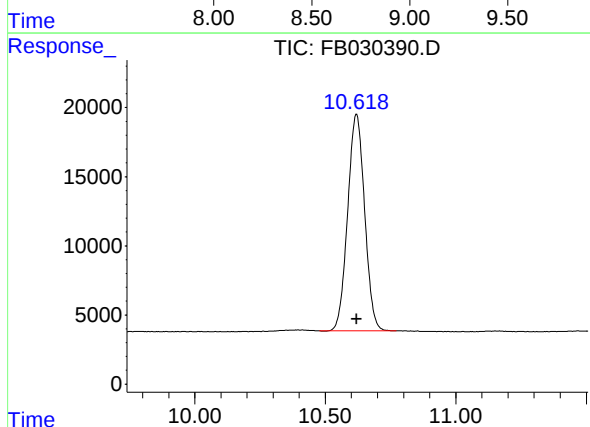
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 248680
Conc: 9.77 ng/ml



#5 AAA-TFT

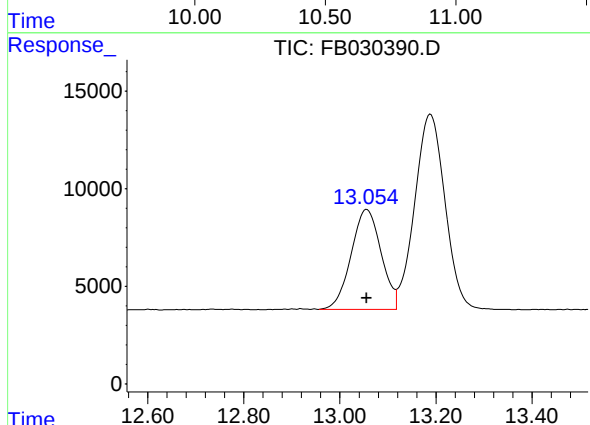
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 257400
Conc: 18.61 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



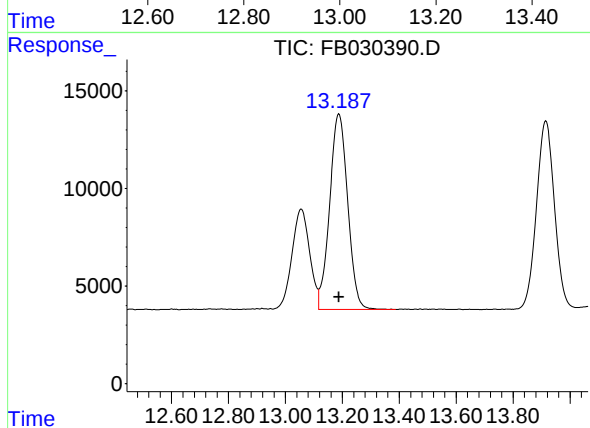
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 707759
Conc: 28.55 ng/ml



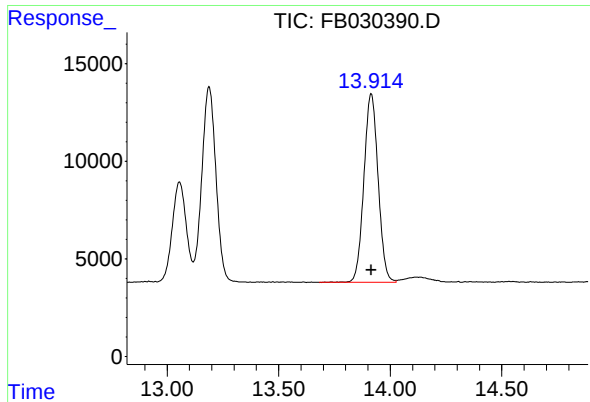
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 222494
Conc: 9.56 ng/ml



#8 m-Xylene

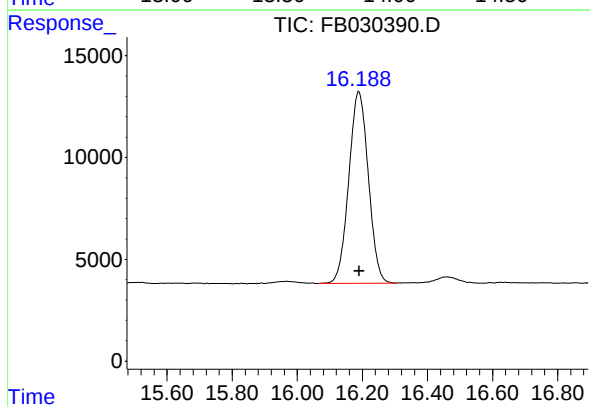
R.T.: 13.188 min
Delta R.T.: 0.000 min
Response: 439550
Conc: 19.16 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 426466
Conc: 19.21 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.001 min
Response: 391685
Conc: 17.88 ng/ml