

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110123\
 Data File : FB030417.D
 Signal(s) : FID2B.CH
 Acq On : 1 Nov 2023 8:37
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 01 23:45:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.779	226028	19.796 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	381797	27.288 ng/ml
2) t 2,2,4-Trimethylpentane	7.400	435513	26.378 ng/ml
3) t n-Heptane	7.737	142848	9.530 ng/ml
4) t Benzene	7.874	191408	9.329 ng/ml
6) t Toluene	10.605	555454	27.512 ng/ml
7) t Ethylbenzene	13.042	181936	9.115 ng/ml
8) t m-Xylene	13.175	355876	18.056 ng/ml
9) t O-Xylene	13.902	351765	17.873 ng/ml
10) t 1,2,4-Trimethylbenzene	16.177	364628	17.651 ng/ml

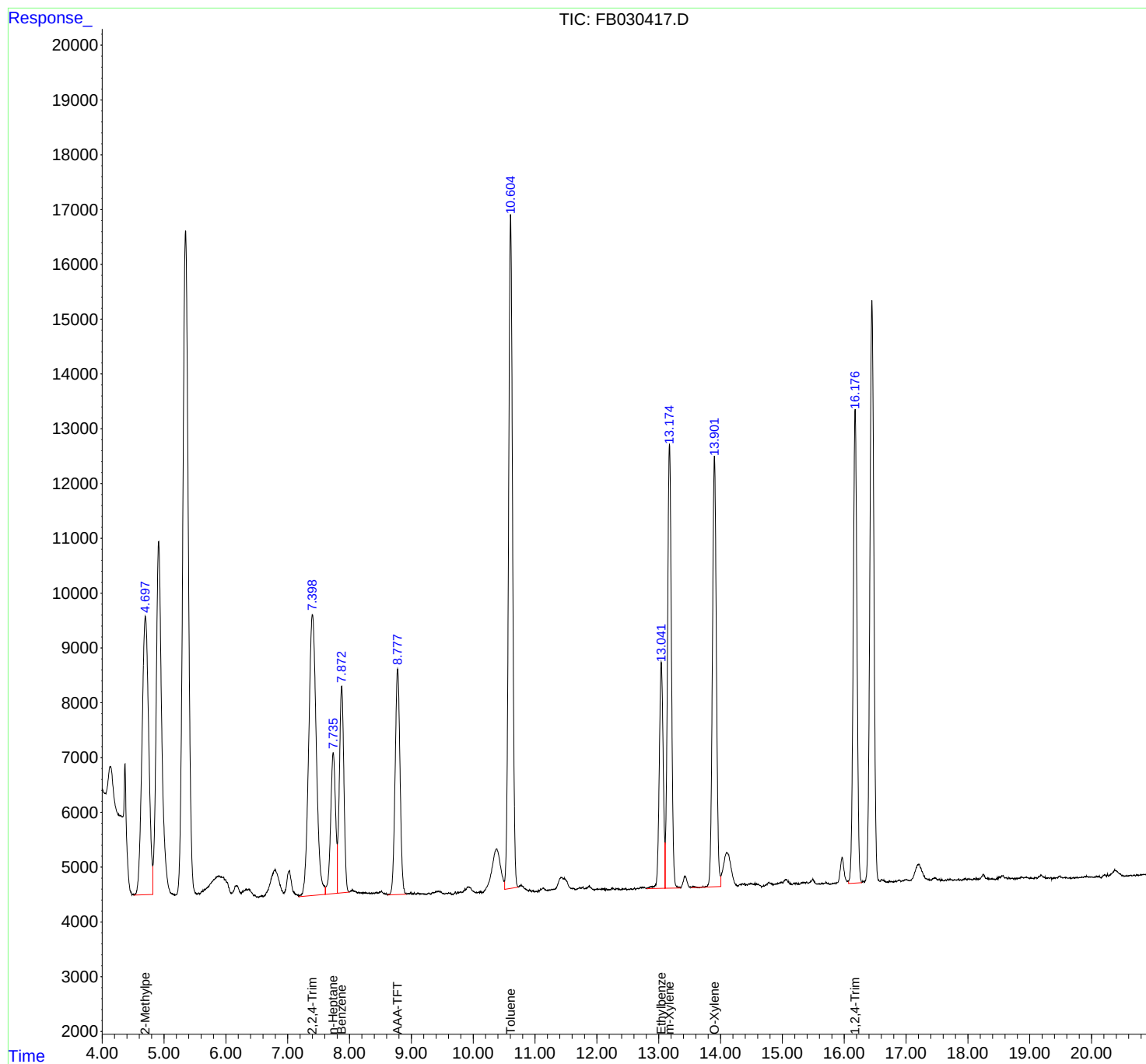
(f)=RT Delta > 1/2 Window

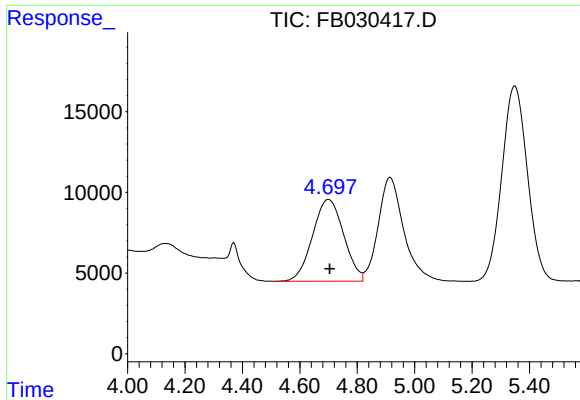
(m)=manual int.

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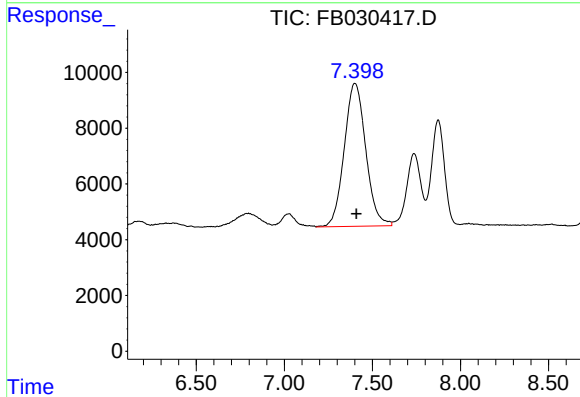
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Signal Info : 60mx0.53mmx3.00um





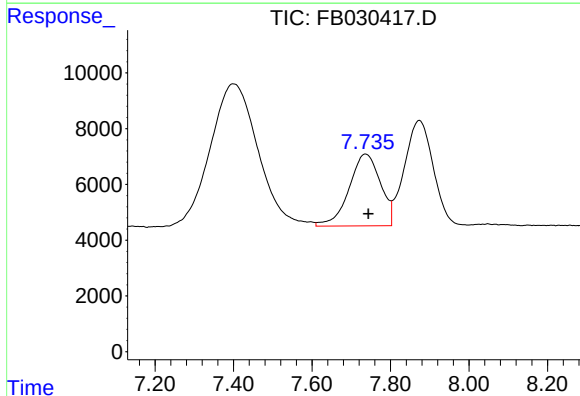
#1 2-Methylpentane

R.T.: 4.699 min
Delta R.T.: -0.005 min
Response: 381797
Conc: 27.29 ng/ml



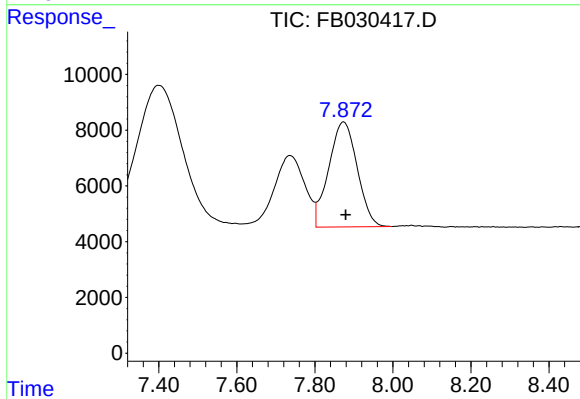
#2 2,2,4-Trimethylpentane

R.T.: 7.400 min
Delta R.T.: -0.009 min
Response: 435513
Conc: 26.38 ng/ml



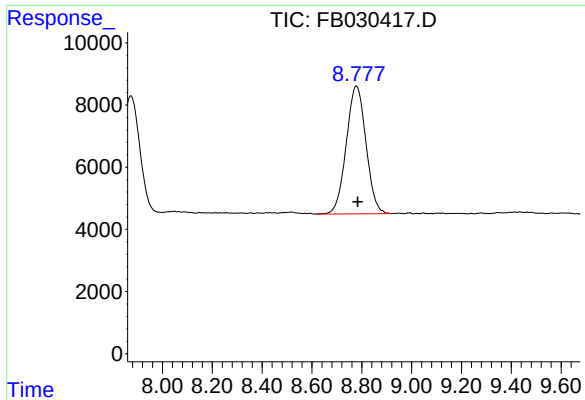
#3 n-Heptane

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 142848
Conc: 9.53 ng/ml



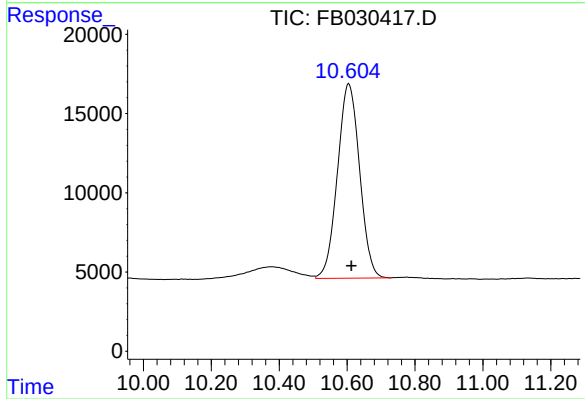
#4 Benzene

R.T.: 7.874 min
Delta R.T.: -0.006 min
Response: 191408
Conc: 9.33 ng/ml



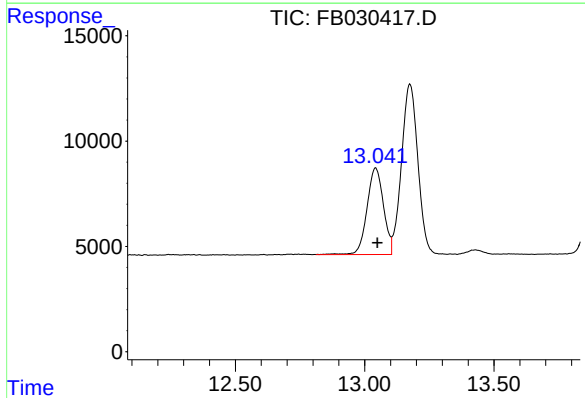
#5 AAA-TFT

R.T.: 8.779 min
Delta R.T.: -0.006 min
Response: 226028
Conc: 19.80 ng/ml



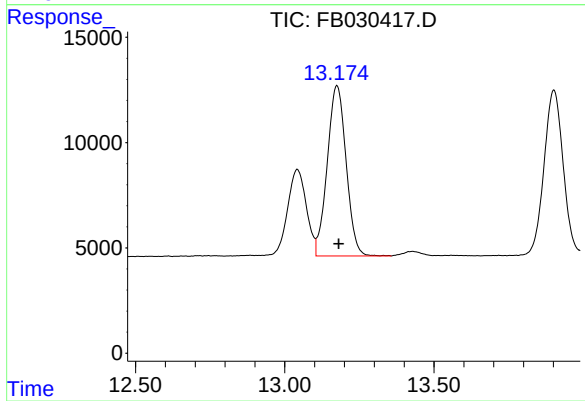
#6 Toluene

R.T.: 10.605 min
Delta R.T.: -0.007 min
Response: 555454
Conc: 27.51 ng/ml



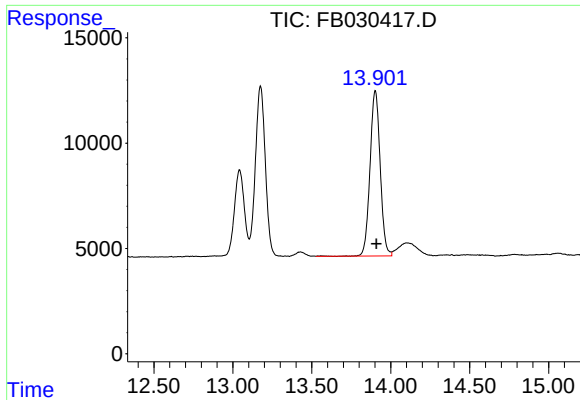
#7 Ethylbenzene

R.T.: 13.042 min
Delta R.T.: -0.007 min
Response: 181936
Conc: 9.11 ng/ml



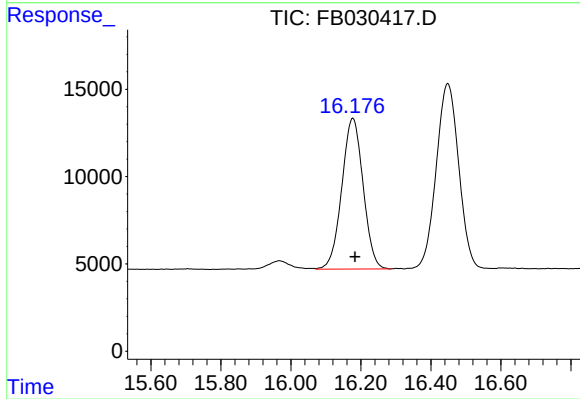
#8 m-Xylene

R.T.: 13.175 min
Delta R.T.: -0.006 min
Response: 355876
Conc: 18.06 ng/ml



#9 O-Xylene

R.T.: 13.902 min
Delta R.T.: -0.006 min
Response: 351765
Conc: 17.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.177 min
Delta R.T.: -0.006 min
Response: 364628
Conc: 17.65 ng/ml