

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021524\
 Data File : FB030595.D
 Signal(s) : FID2B.CH
 Acq On : 15 Feb 2024 18:17
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 16 05:48:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:51:13 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	8.786	216568	19.622 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	394652	28.856 ng/ml
2) t 2,2,4-Trimethylpentane	7.412	477351	30.486 ng/ml
3) t n-Heptane	7.745	134673	9.529 ng/ml
4) t Benzene	7.882	209037	10.396 ng/ml
6) t Toluene	10.614	620082	31.278 ng/ml
7) t Ethylbenzene	13.051	195516	10.313 ng/ml
8) t m-Xylene	13.183	388168	20.411 ng/ml
9) t O-Xylene	13.911	379623	20.014 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	373555	19.708 ng/ml

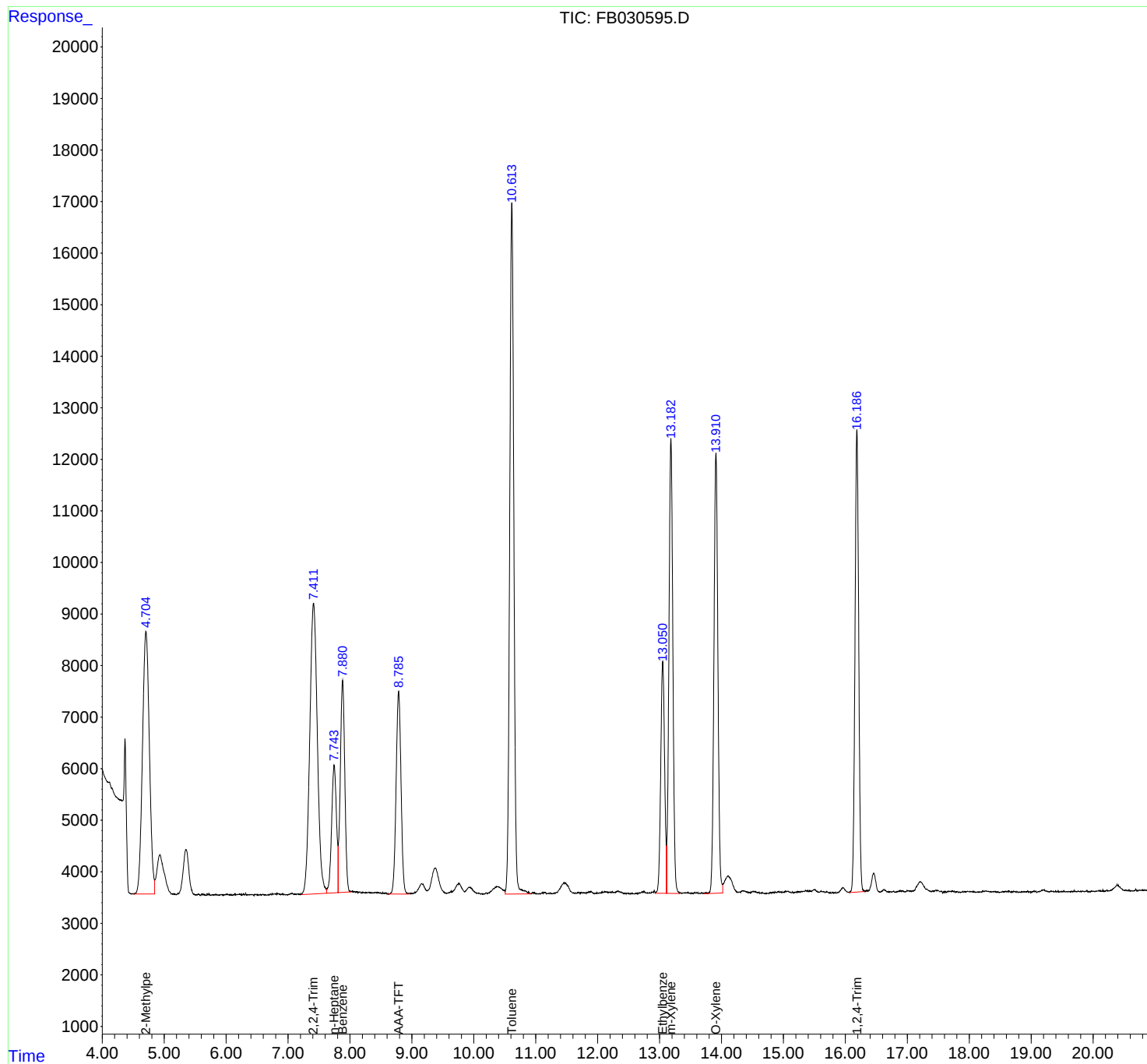
(f)=RT Delta > 1/2 Window

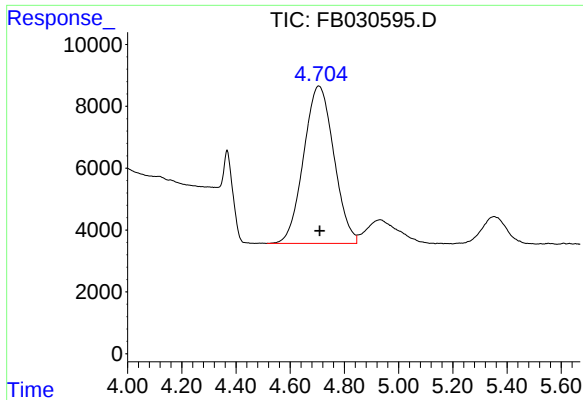
(m)=manual int.

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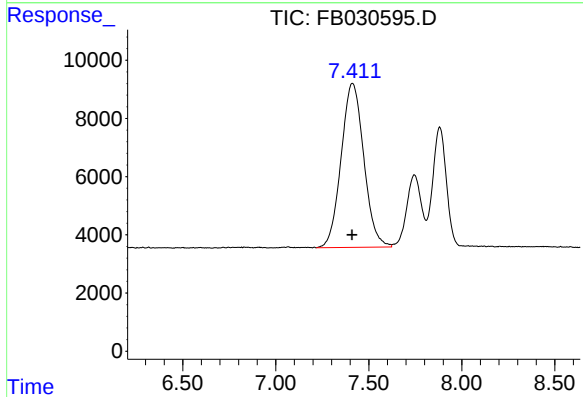
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





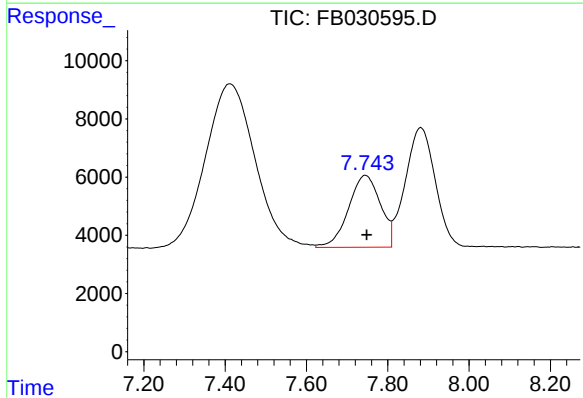
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 394652
Conc: 28.86 ng/ml



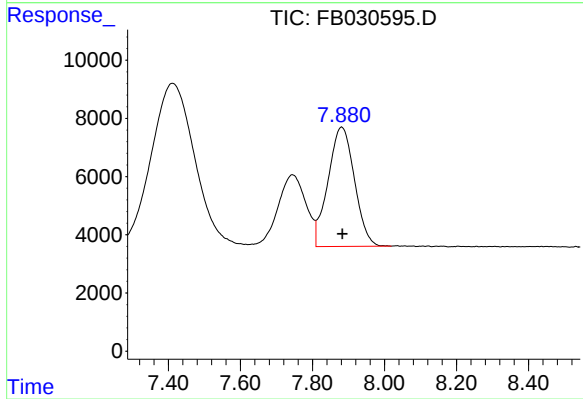
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: 0.002 min
Response: 477351
Conc: 30.49 ng/ml



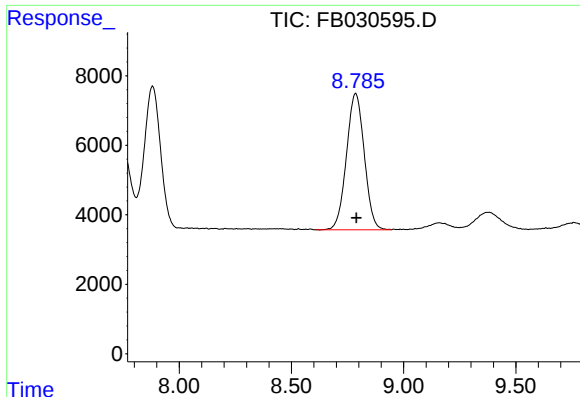
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 134673
Conc: 9.53 ng/ml



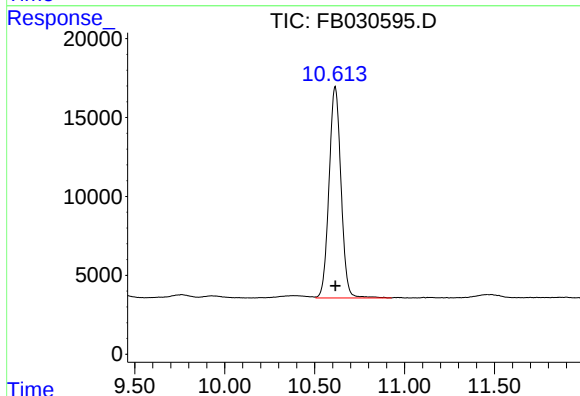
#4 Benzene

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 209037
Conc: 10.40 ng/ml



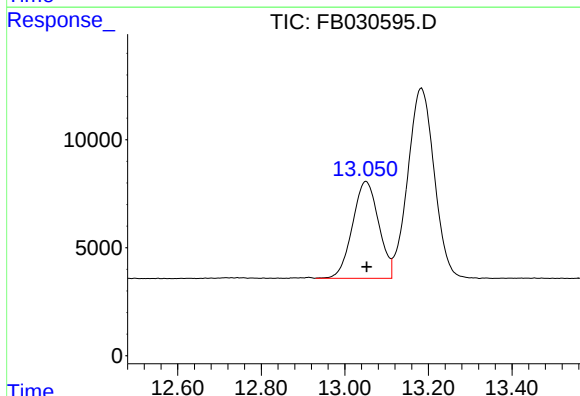
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 216568
Conc: 19.62 ng/ml



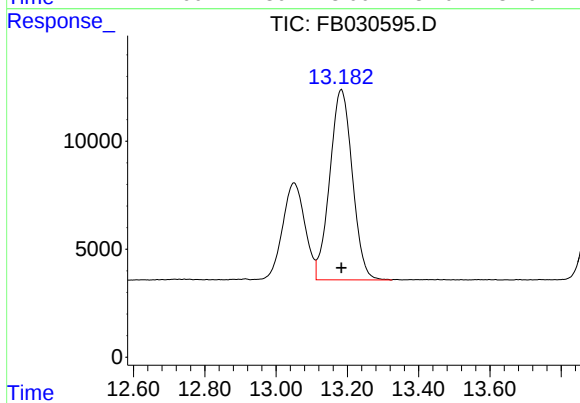
#6 Toluene

R.T.: 10.614 min
Delta R.T.: -0.001 min
Response: 620082
Conc: 31.28 ng/ml



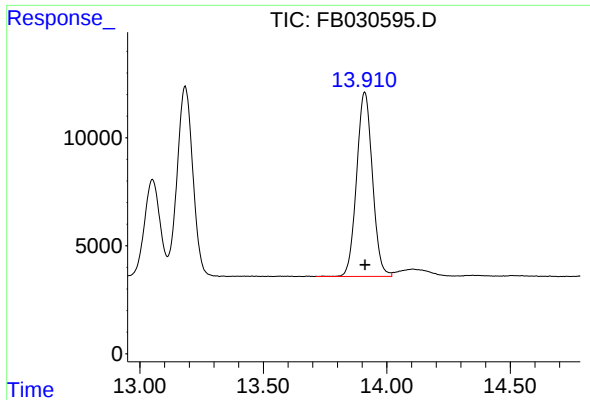
#7 Ethylbenzene

R.T.: 13.051 min
Delta R.T.: -0.002 min
Response: 195516
Conc: 10.31 ng/ml



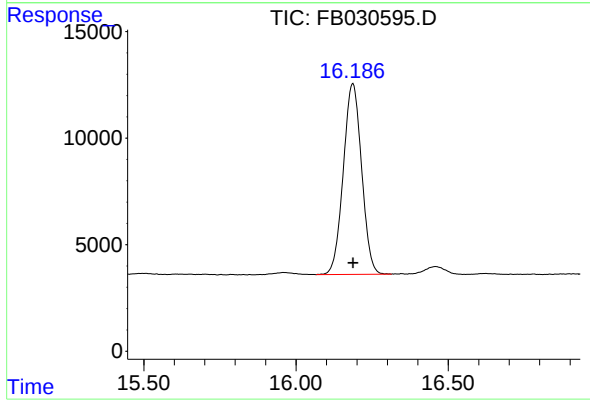
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 388168
Conc: 20.41 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 379623
Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 373555
Conc: 19.71 ng/ml