

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030223\
 Data File : FB029394.D
 Signal(s) : FID2B.CH
 Acq On : 2 Mar 2023 9:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 02 23:38:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.789	280030	23.113 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	510112	33.245 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	520689	30.911 ng/ml
3) t n-Heptane	7.748	192953	11.156 ng/ml
4) t Benzene	7.884	221053	10.890 ng/ml
6) t Toluene	10.617	645588	32.706 ng/ml
7) t Ethylbenzene	13.054	199861	10.735 ng/ml
8) t m-Xylene	13.186	395377	21.253 ng/ml
9) t O-Xylene	13.913	382489	20.773 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	392557	21.076 ng/ml

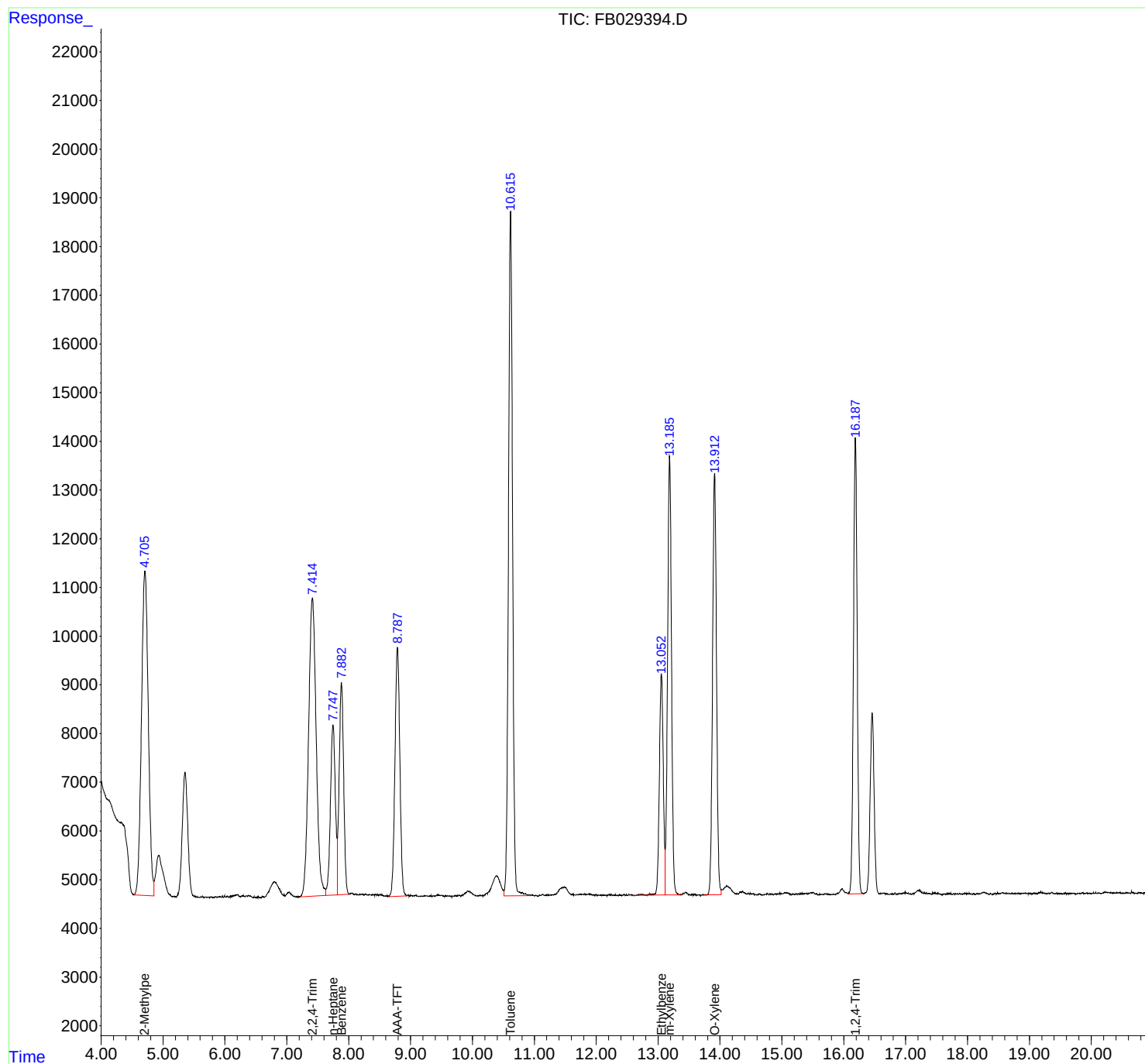
(f)=RT Delta > 1/2 Window

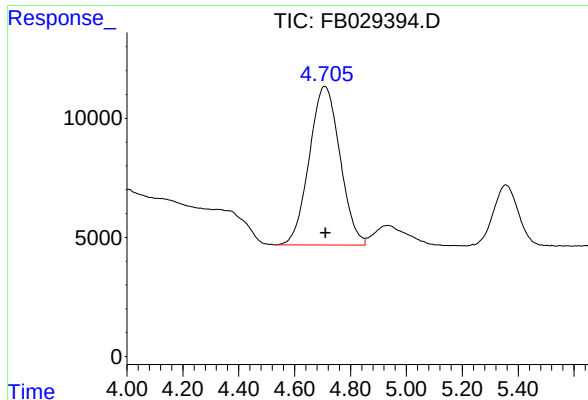
(m)=manual int.

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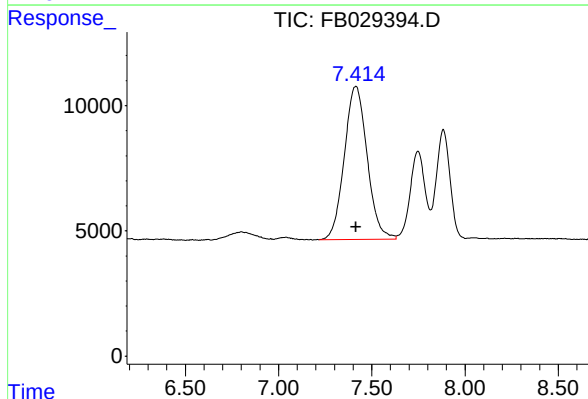
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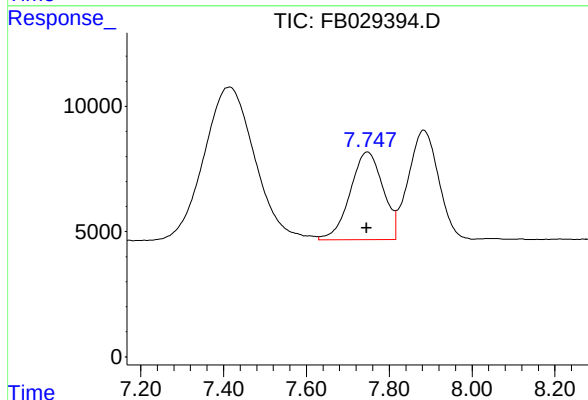
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: -0.002 min
Response: 510112
Conc: 33.24 ng/ml



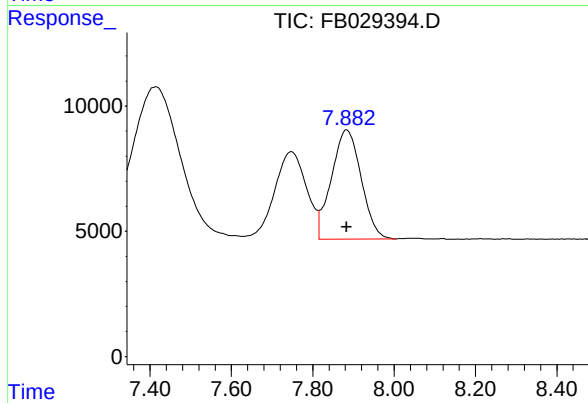
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 520689
Conc: 30.91 ng/ml



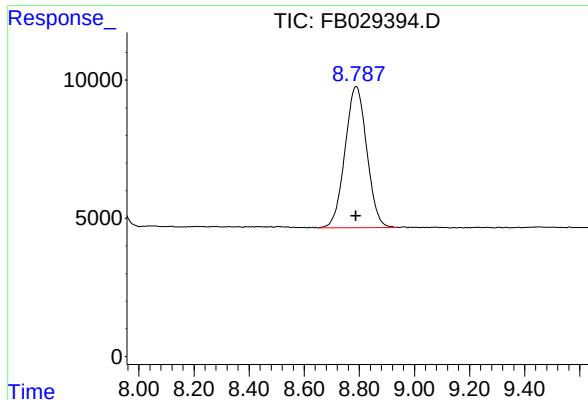
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.002 min
Response: 192953
Conc: 11.16 ng/ml



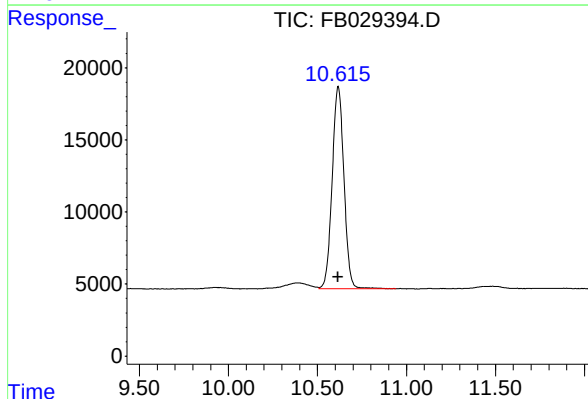
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 221053
Conc: 10.89 ng/ml



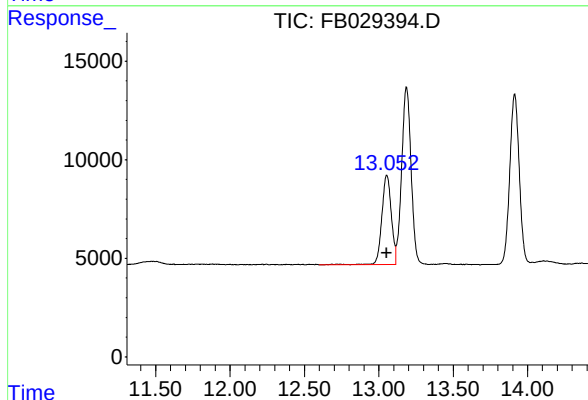
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: 0.001 min
Response: 280030
Conc: 23.11 ng/ml



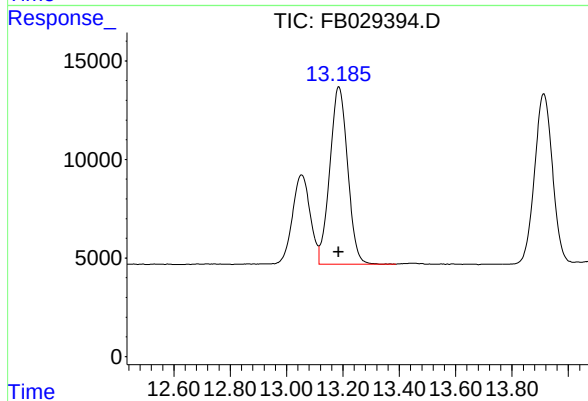
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.000 min
Response: 645588
Conc: 32.71 ng/ml



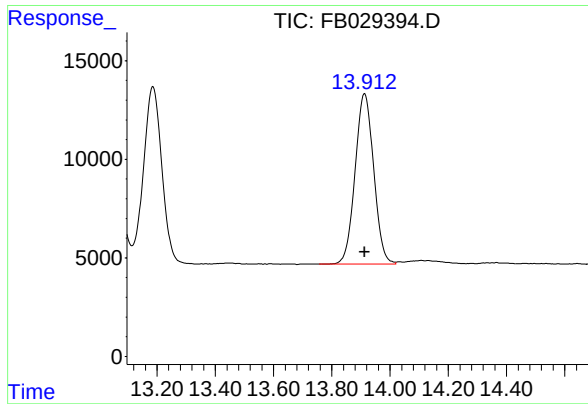
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.001 min
Response: 199861
Conc: 10.74 ng/ml



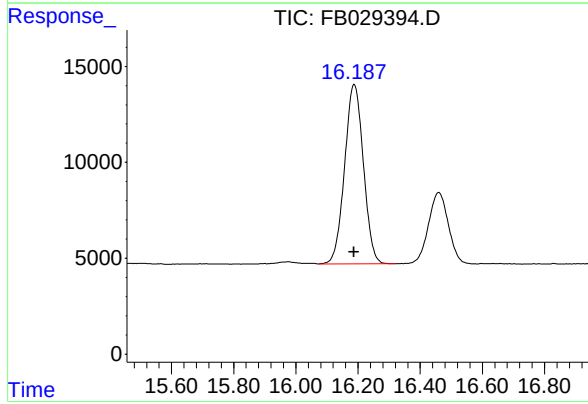
#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.001 min
Response: 395377
Conc: 21.25 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.001 min
Response: 382489
Conc: 20.77 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.001 min
Response: 392557
Conc: 21.08 ng/ml