

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021324\
 Data File : FB030558.D
 Signal(s) : FID2B.CH
 Acq On : 13 Feb 2024 17:51
 Operator : YP/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 14 09:49:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
 Quant Title :
 QLast Update : Wed Feb 14 09:45:19 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	108607	9.176 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	180840	13.273 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	224345	14.614 ng/ml
3) t n-Heptane	7.745	57808	4.008 ng/ml
4) t Benzene	7.882	86267	4.245 ng/ml
6) t Toluene	10.614	258993	13.006 ng/ml
7) t Ethylbenzene	13.052	87078	4.625 ng/ml
8) t m-Xylene	13.184	180245	9.628 ng/ml
9) t O-Xylene	13.911	182586	9.931 ng/ml
10) t 1,2,4-Trimethylbenzene	16.186	197457	10.968 ng/ml

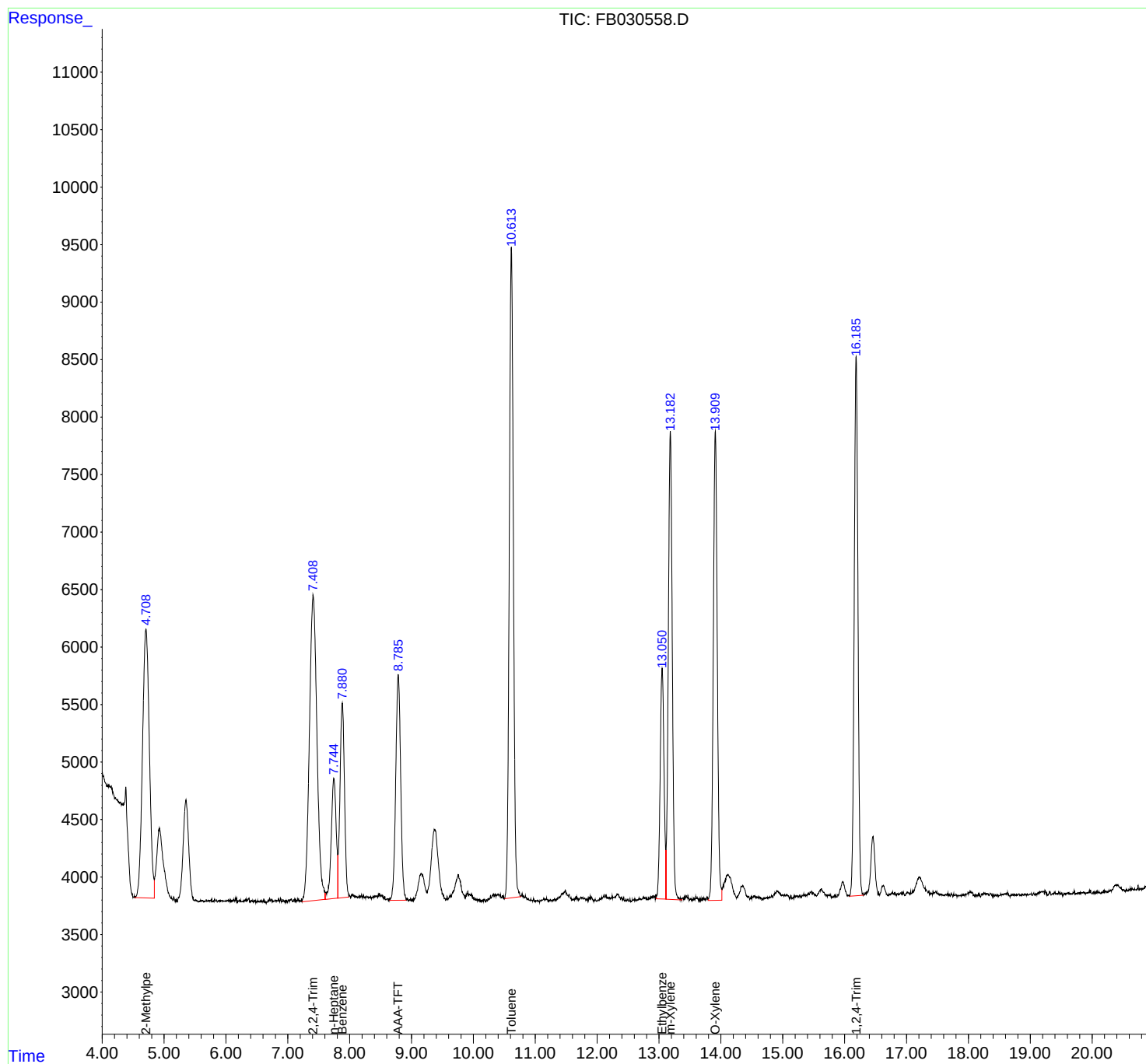
(f)=RT Delta > 1/2 Window

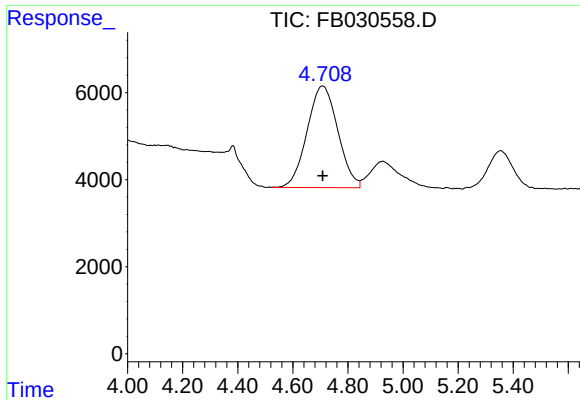
(m)=manual int.

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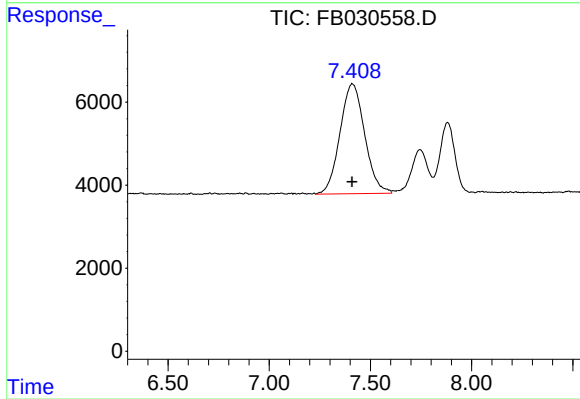
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Signal Info : 60mx0.53mmx3.00um





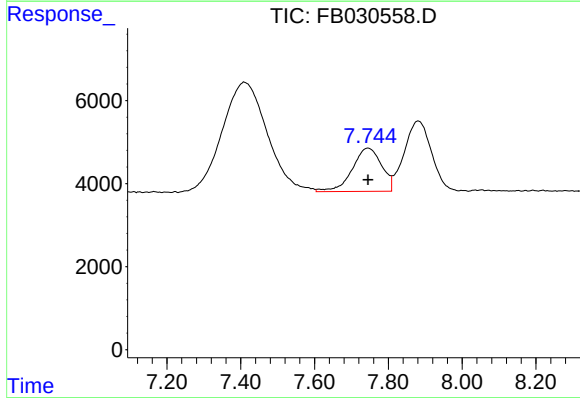
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 180840
Conc: 13.27 ng/ml



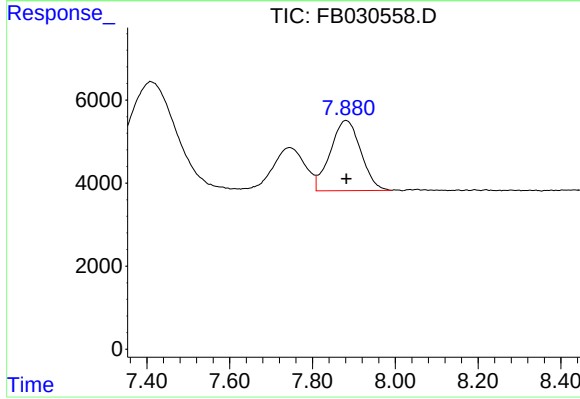
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 224345
Conc: 14.61 ng/ml



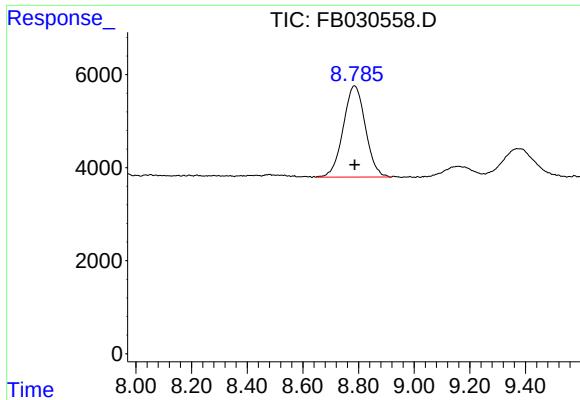
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.000 min
Response: 57808
Conc: 4.01 ng/ml



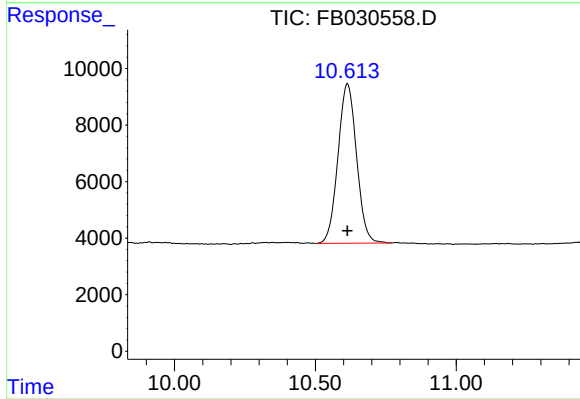
#4 Benzene

R.T.: 7.882 min
Delta R.T.: 0.000 min
Response: 86267
Conc: 4.25 ng/ml



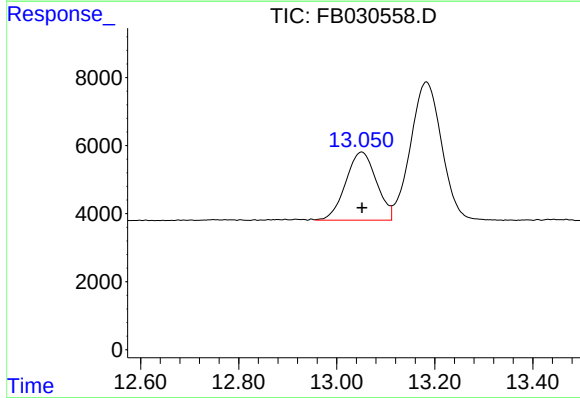
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: 0.000 min
Response: 108607
Conc: 9.18 ng/ml



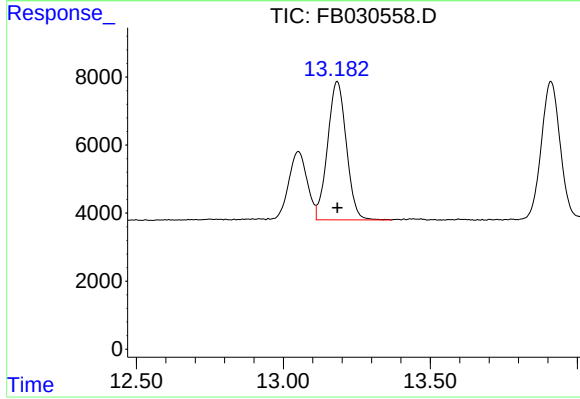
#6 Toluene

R.T.: 10.614 min
Delta R.T.: 0.000 min
Response: 258993
Conc: 13.01 ng/ml



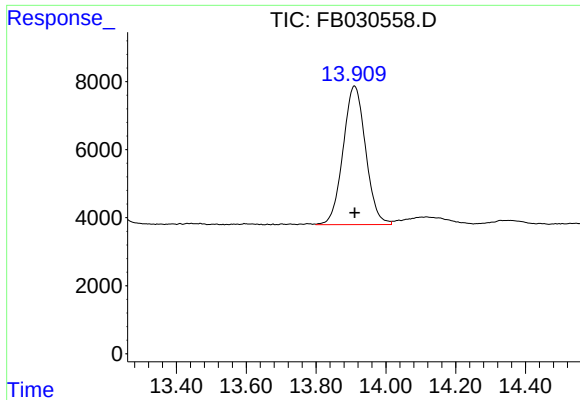
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 87078
Conc: 4.63 ng/ml



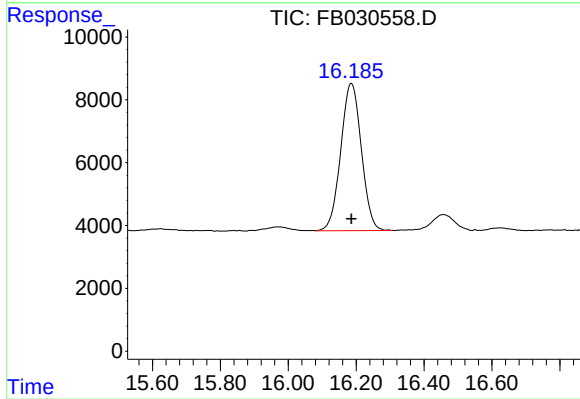
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.000 min
Response: 180245
Conc: 9.63 ng/ml



#9 O-Xylene

R.T.: 13.911 min
Delta R.T.: 0.000 min
Response: 182586
Conc: 9.93 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.186 min
Delta R.T.: 0.000 min
Response: 197457
Conc: 10.97 ng/ml