

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022223\
 Data File : FB029359.D
 Signal(s) : FID2B.CH
 Acq On : 22 Feb 2023 9:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 23 00:24:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	8.786	190249	19.780 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	489792	30.869 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	537611	31.214 ng/ml
3) t n-Heptane	7.744	177929	9.834 ng/ml
4) t Benzene	7.881	211778	10.167 ng/ml
6) t Toluene	10.613	622587	30.722 ng/ml
7) t Ethylbenzene	13.050	195246	10.230 ng/ml
8) t m-Xylene	13.183	382726	20.188 ng/ml
9) t O-Xylene	13.909	359182	19.686 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	355370	18.884 ng/ml

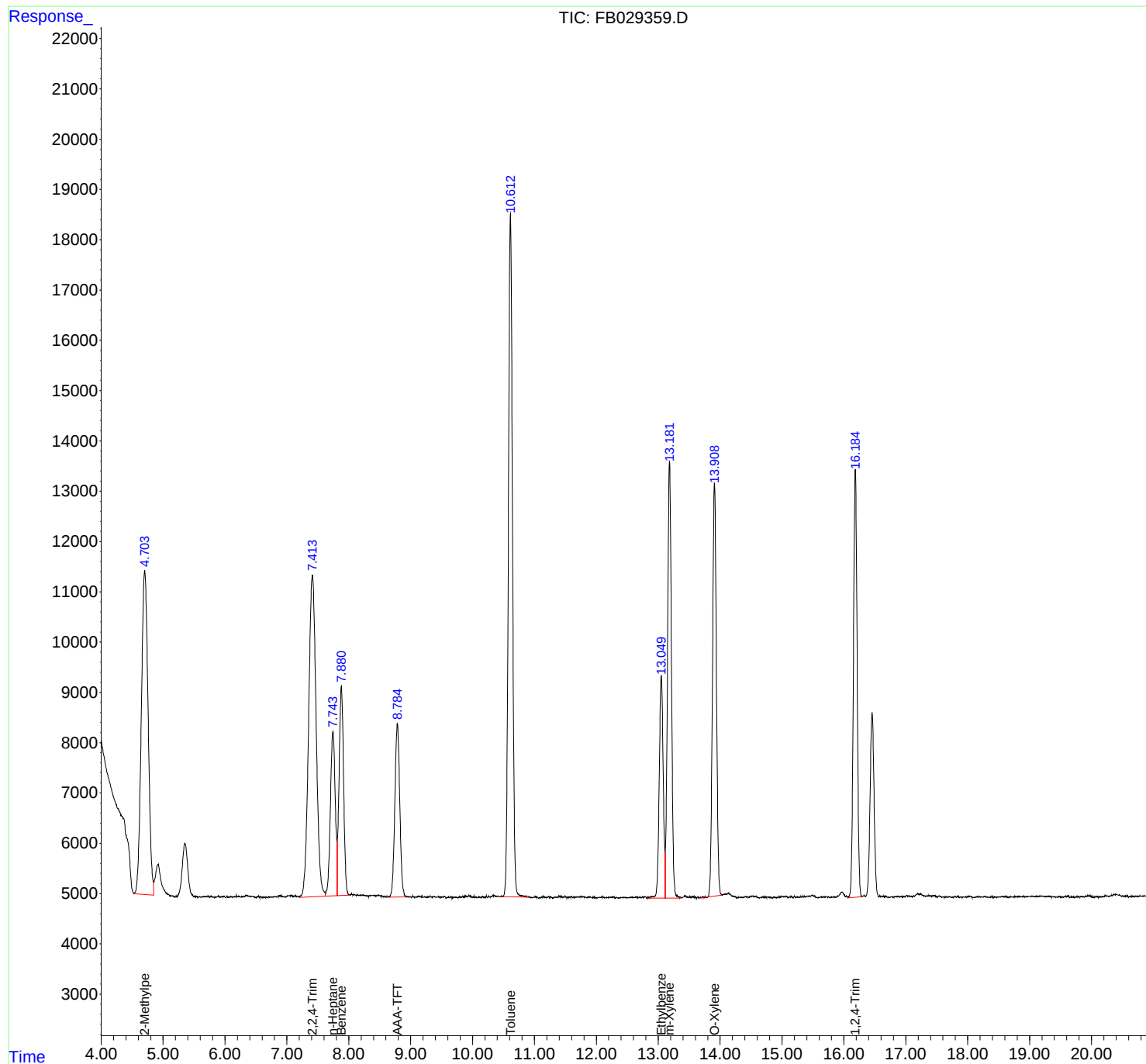
(f)=RT Delta > 1/2 Window

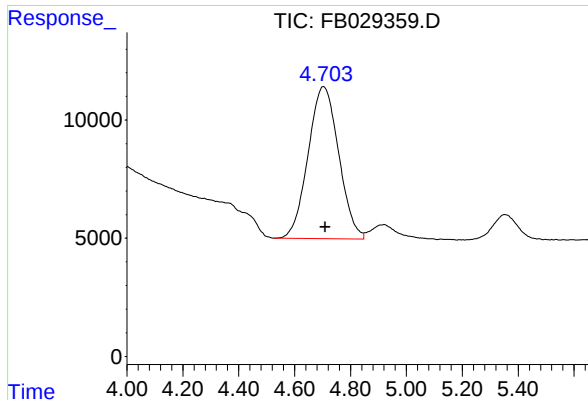
(m)=manual int.

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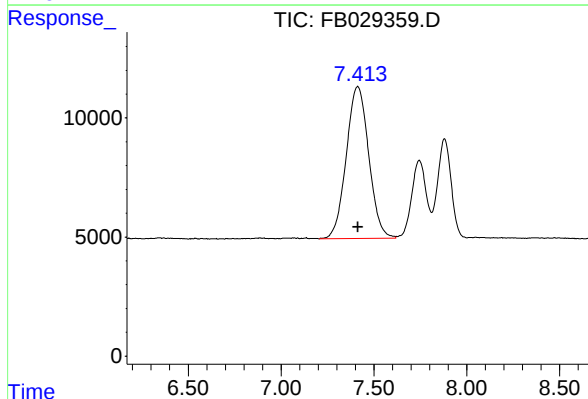
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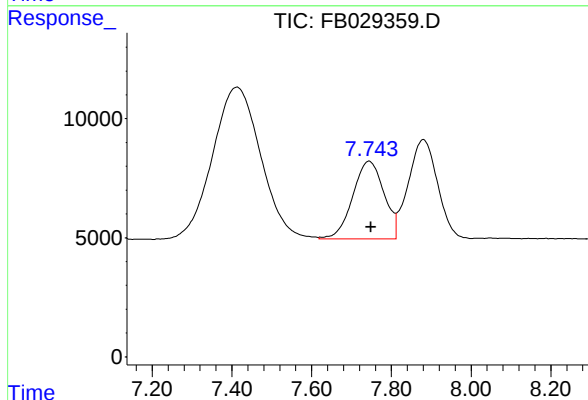
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.005 min
Response: 489792
Conc: 30.87 ng/ml



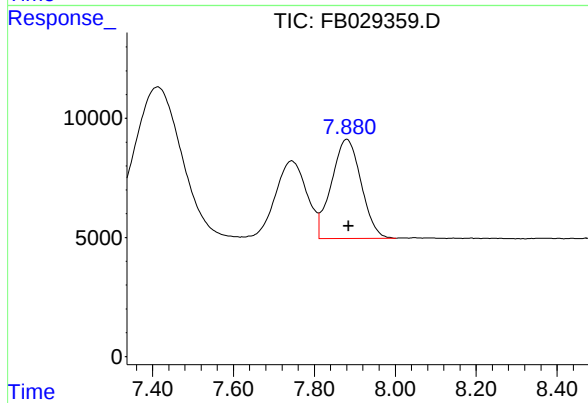
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 537611
Conc: 31.21 ng/ml



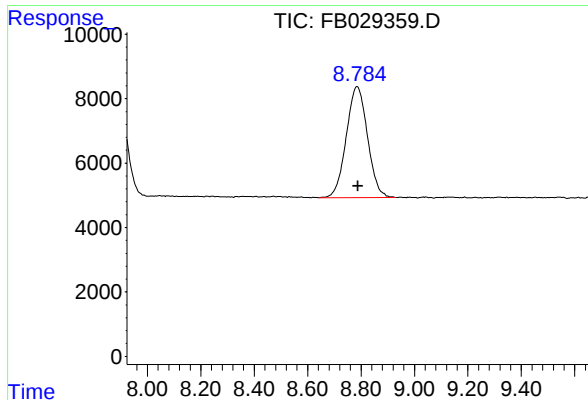
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.005 min
Response: 177929
Conc: 9.83 ng/ml



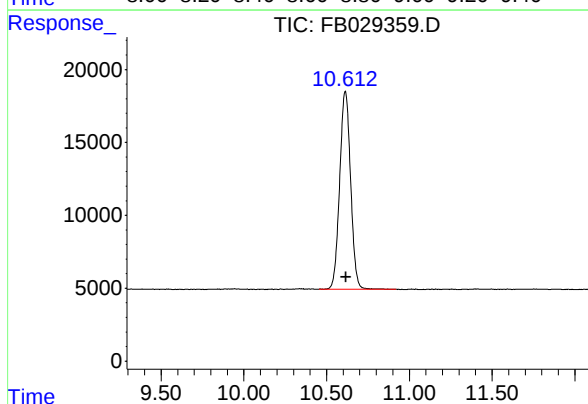
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.004 min
Response: 211778
Conc: 10.17 ng/ml



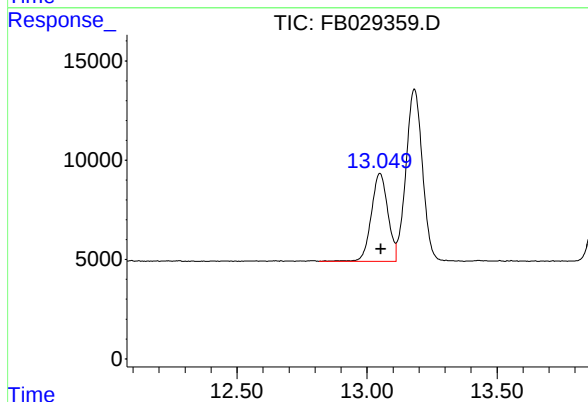
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.004 min
Response: 190249
Conc: 19.78 ng/ml



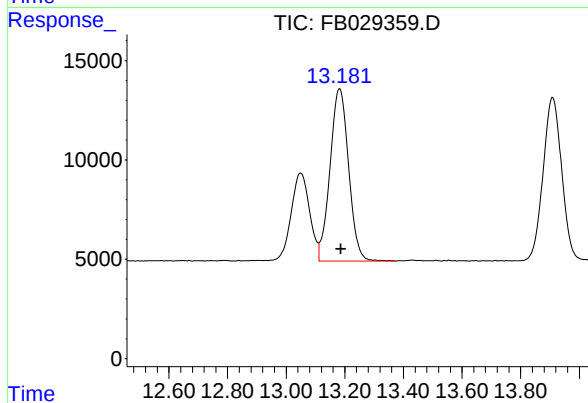
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.004 min
Response: 622587
Conc: 30.72 ng/ml



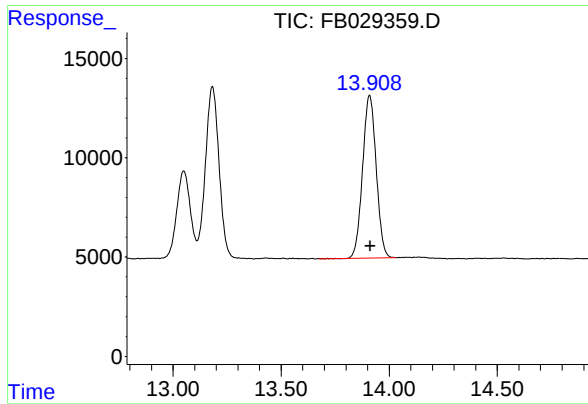
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.004 min
Response: 195246
Conc: 10.23 ng/ml



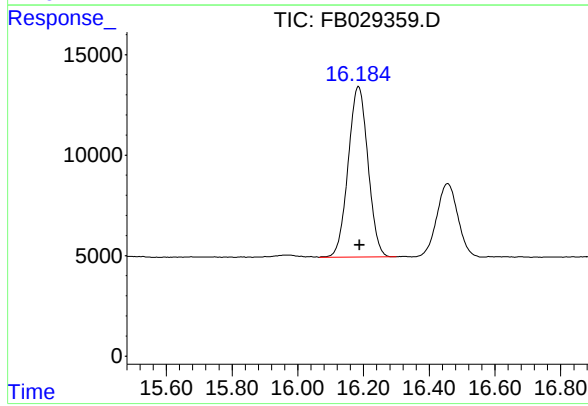
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: -0.004 min
Response: 382726
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.003 min
Response: 359182
Conc: 19.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.003 min
Response: 355370
Conc: 18.88 ng/ml