

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072821\
 Data File : FB026116.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2021 11:43
 Operator : AJ/MA
 Sample : BSF0728S1
 Misc : 5.02G/5.00ML DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 29 01:07:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 2021
 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	8.853	554225	19.972 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.877	926481	28.227 ng/ml
2) t 2,2,4-Trimethylpentane	7.515	916553	28.156 ng/ml
3) t n-Heptane	7.834	417656	9.031 ng/ml
4) t Benzene	7.972	441447	9.086 ng/ml
6) t Toluene	10.658	1217266	26.742 ng/ml
7) t Ethylbenzene	13.073	337345	8.842 ng/ml
8) t m-Xylene	13.205	640492	17.765 ng/ml
9) t O-Xylene	13.929	562167	18.132 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	469276	18.294 ng/ml

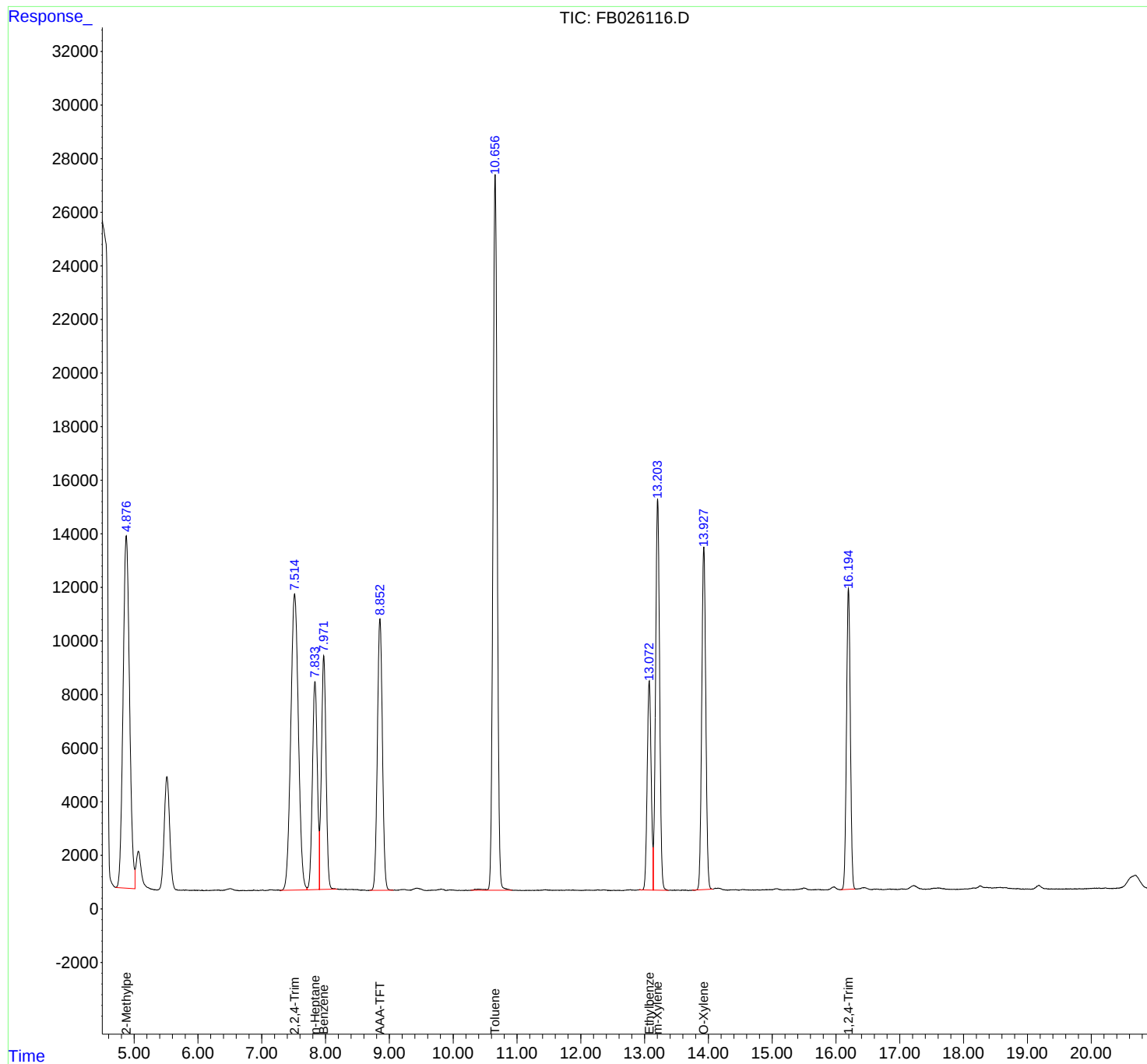
(f)=RT Delta > 1/2 Window

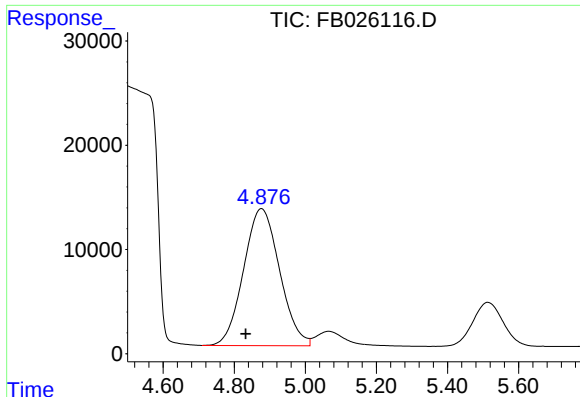
(m)=manual int.

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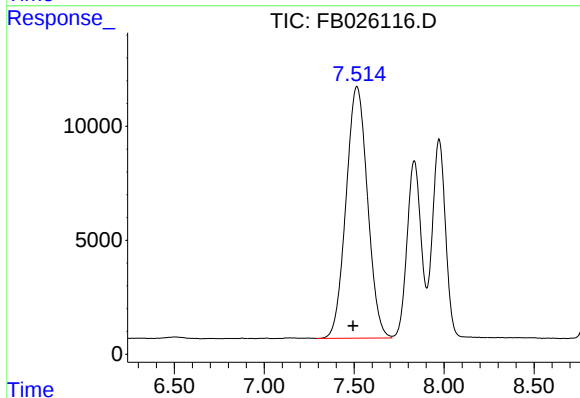
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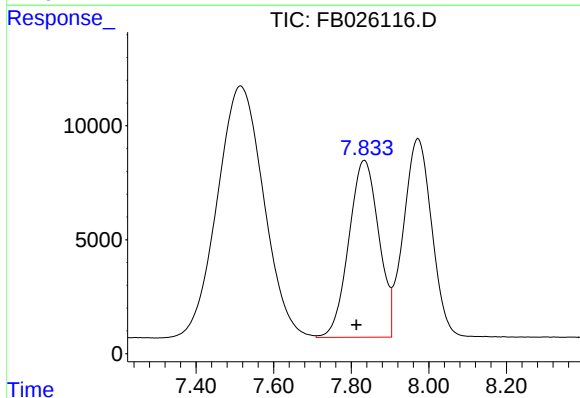
#1 2-Methylpentane

R.T.: 4.877 min
Delta R.T.: 0.044 min
Response: 926481
Conc: 28.23 ng/ml



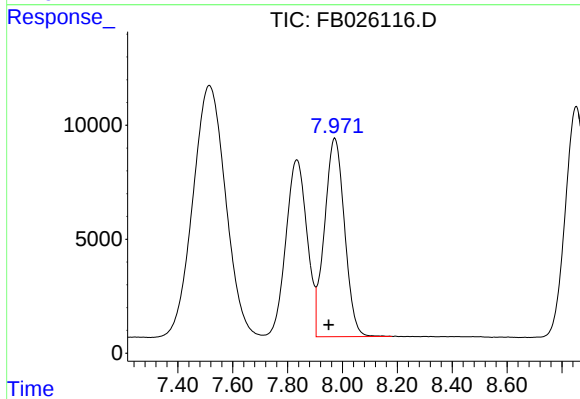
#2 2,2,4-Trimethylpentane

R.T.: 7.515 min
Delta R.T.: 0.022 min
Response: 916553
Conc: 28.16 ng/ml



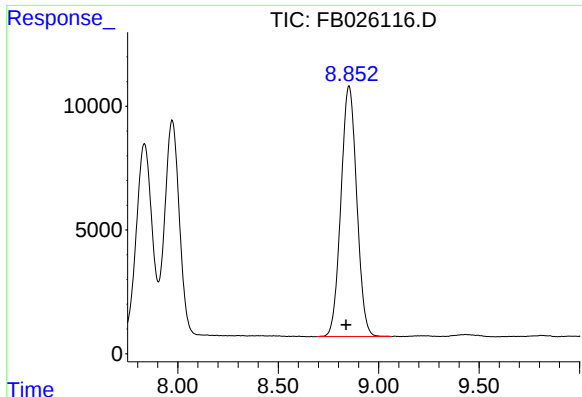
#3 n-Heptane

R.T.: 7.834 min
Delta R.T.: 0.021 min
Response: 417656
Conc: 9.03 ng/ml



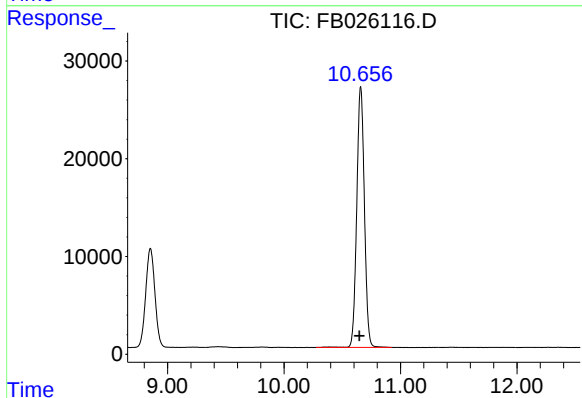
#4 Benzene

R.T.: 7.972 min
Delta R.T.: 0.022 min
Response: 441447
Conc: 9.09 ng/ml



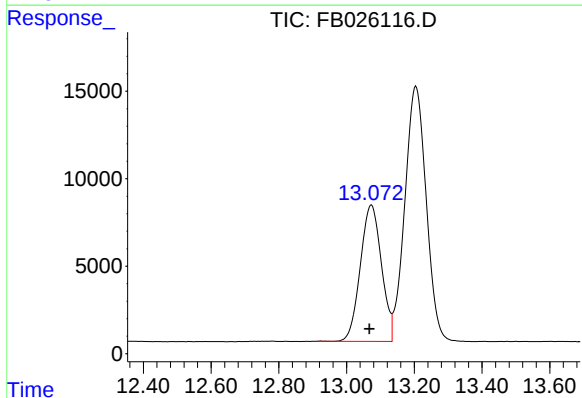
#5 AAA-TFT

R.T.: 8.853 min
Delta R.T.: 0.015 min
Response: 554225
Conc: 19.97 ng/ml



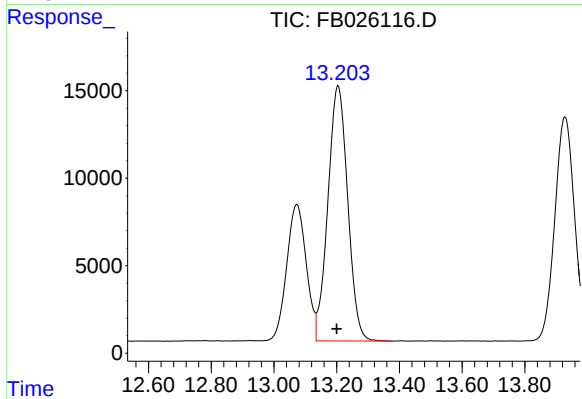
#6 Toluene

R.T.: 10.658 min
Delta R.T.: 0.010 min
Response: 1217266
Conc: 26.74 ng/ml



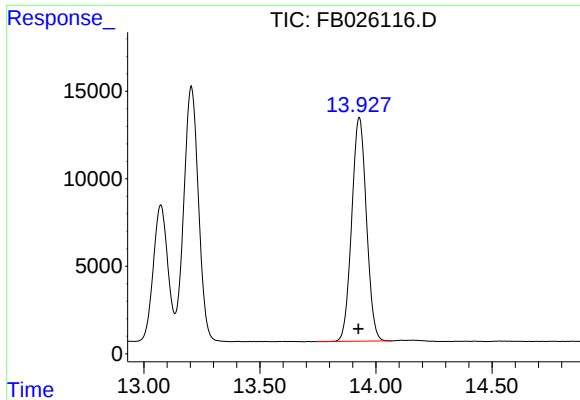
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.005 min
Response: 337345
Conc: 8.84 ng/ml



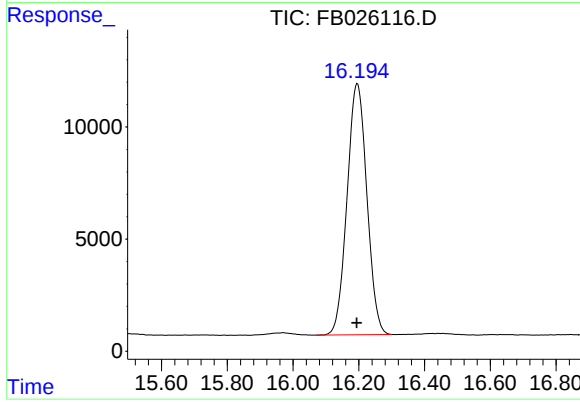
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.005 min
Response: 640492
Conc: 17.76 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.004 min
Response: 562167
Conc: 18.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.002 min
Response: 469276
Conc: 18.29 ng/ml