

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072821\
 Data File : FB026114.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2021 10:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jul 29 01:07:34 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	8.838	531912	19.168 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.841	940963	28.669 ng/ml
2) t	2,2,4-Trimethylpentane	7.493	969289	29.776 ng/ml
3) t	n-Heptane	7.815	450729	9.746 ng/ml
4) t	Benzene	7.953	479539	9.870 ng/ml
6) t	Toluene	10.647	1316727	28.927 ng/ml
7) t	Ethylbenzene	13.067	362587	9.503 ng/ml
8) t	m-Xylene	13.199	683042	18.945 ng/ml
9) t	O-Xylene	13.923	589003	18.997 ng/ml
10) t	1,2,4-Trimethylbenzene	16.191	507344	19.778 ng/ml

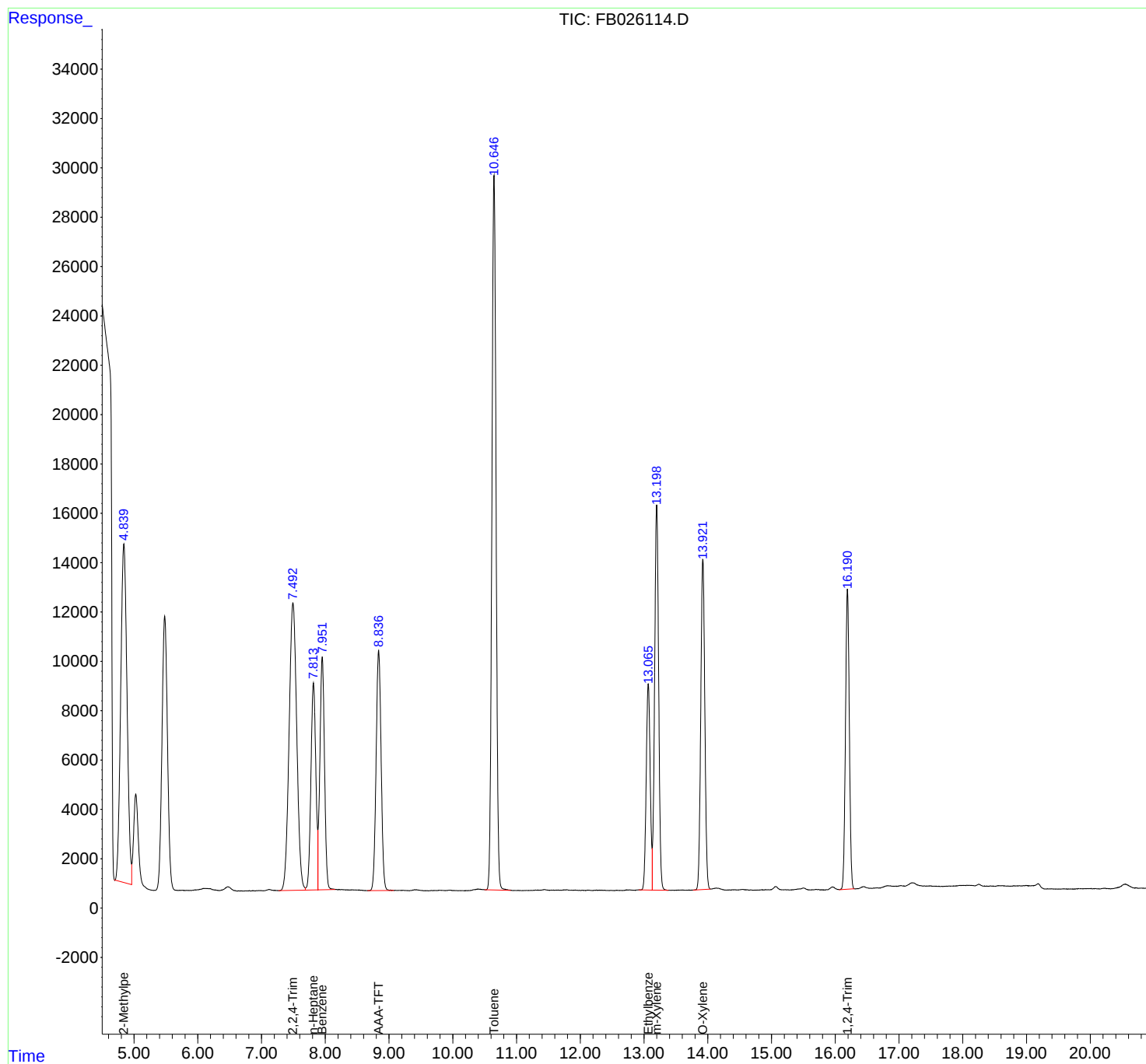
(f)=RT Delta > 1/2 Window

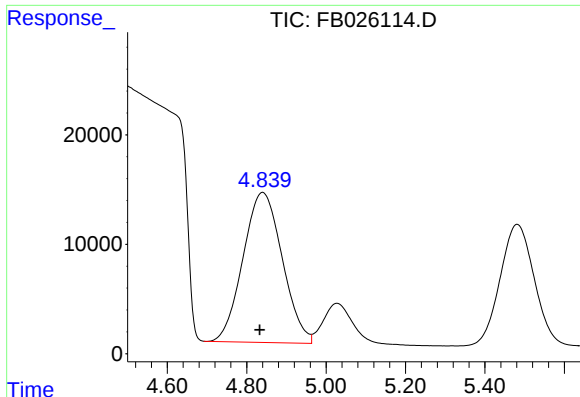
(m)=manual int.

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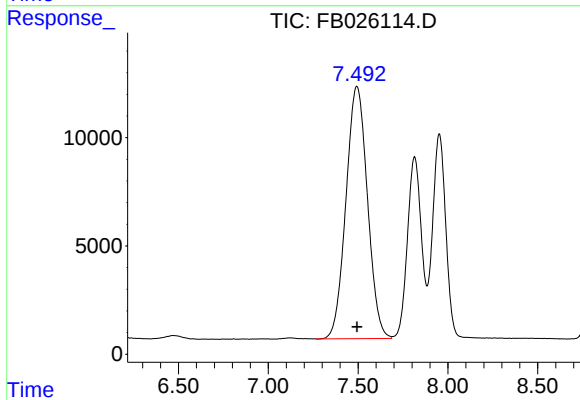
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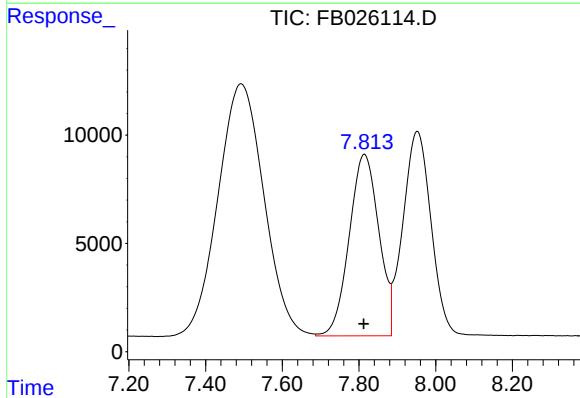
#1 2-Methylpentane

R.T.: 4.841 min
Delta R.T.: 0.008 min
Response: 940963
Conc: 28.67 ng/ml



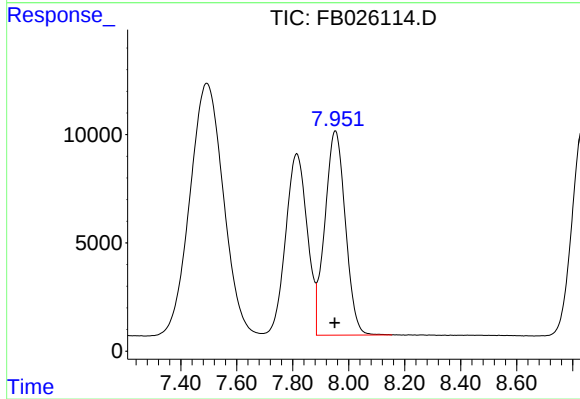
#2 2,2,4-Trimethylpentane

R.T.: 7.493 min
Delta R.T.: 0.000 min
Response: 969289
Conc: 29.78 ng/ml



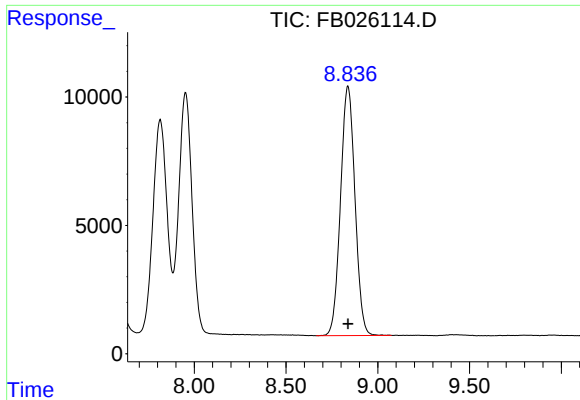
#3 n-Heptane

R.T.: 7.815 min
Delta R.T.: 0.002 min
Response: 450729
Conc: 9.75 ng/ml



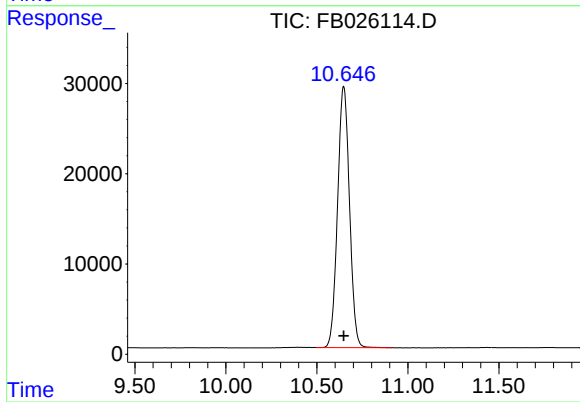
#4 Benzene

R.T.: 7.953 min
Delta R.T.: 0.002 min
Response: 479539
Conc: 9.87 ng/ml



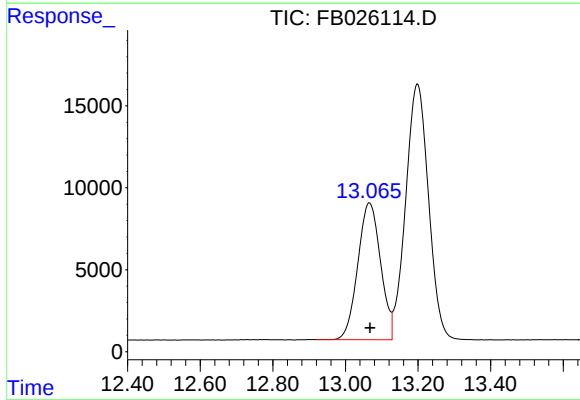
#5 AAA-TFT

R.T.: 8.838 min
 Delta R.T.: 0.000 min
 Response: 531912
 Conc: 19.17 ng/ml



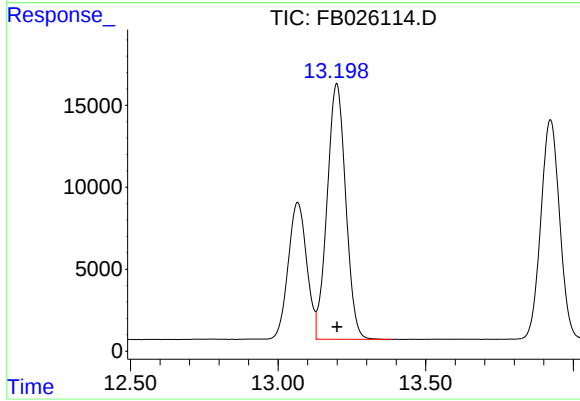
#6 Toluene

R.T.: 10.647 min
 Delta R.T.: 0.000 min
 Response: 1316727
 Conc: 28.93 ng/ml



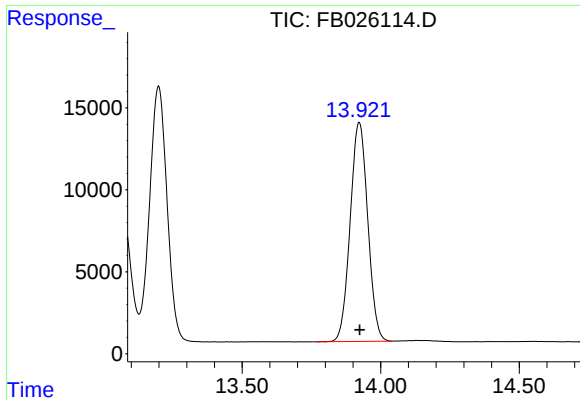
#7 Ethylbenzene

R.T.: 13.067 min
 Delta R.T.: -0.001 min
 Response: 362587
 Conc: 9.50 ng/ml



#8 m-Xylene

R.T.: 13.199 min
 Delta R.T.: -0.001 min
 Response: 683042
 Conc: 18.94 ng/ml



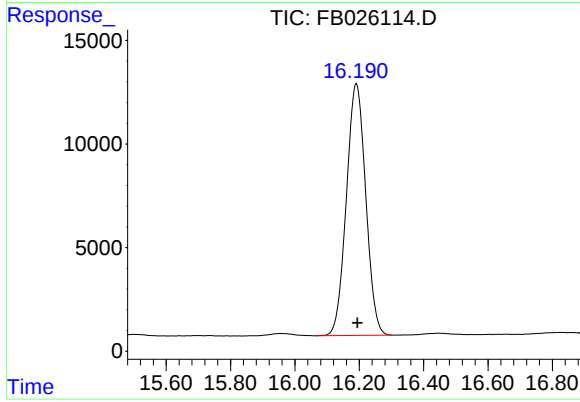
#9 O-Xylene

R.T.: 13.923 min

Delta R.T.: -0.002 min

Response: 589003

Conc: 19.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min

Delta R.T.: -0.002 min

Response: 507344

Conc: 19.78 ng/ml