

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110821\
 Data File : FB026339.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2021 13:15
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 08 15:55:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 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	8.790	234710	19.812 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	494428	29.694 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	600009	30.771 ng/ml
3) t n-Heptane	7.748	177124	9.600 ng/ml
4) t Benzene	7.884	207703	9.527 ng/ml
6) t Toluene	10.618	606278	29.231 ng/ml
7) t Ethylbenzene	13.054	189494	10.035 ng/ml
8) t m-Xylene	13.187	382287	20.099 ng/ml
9) t O-Xylene	13.915	379352	20.539 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	409388	21.594 ng/ml

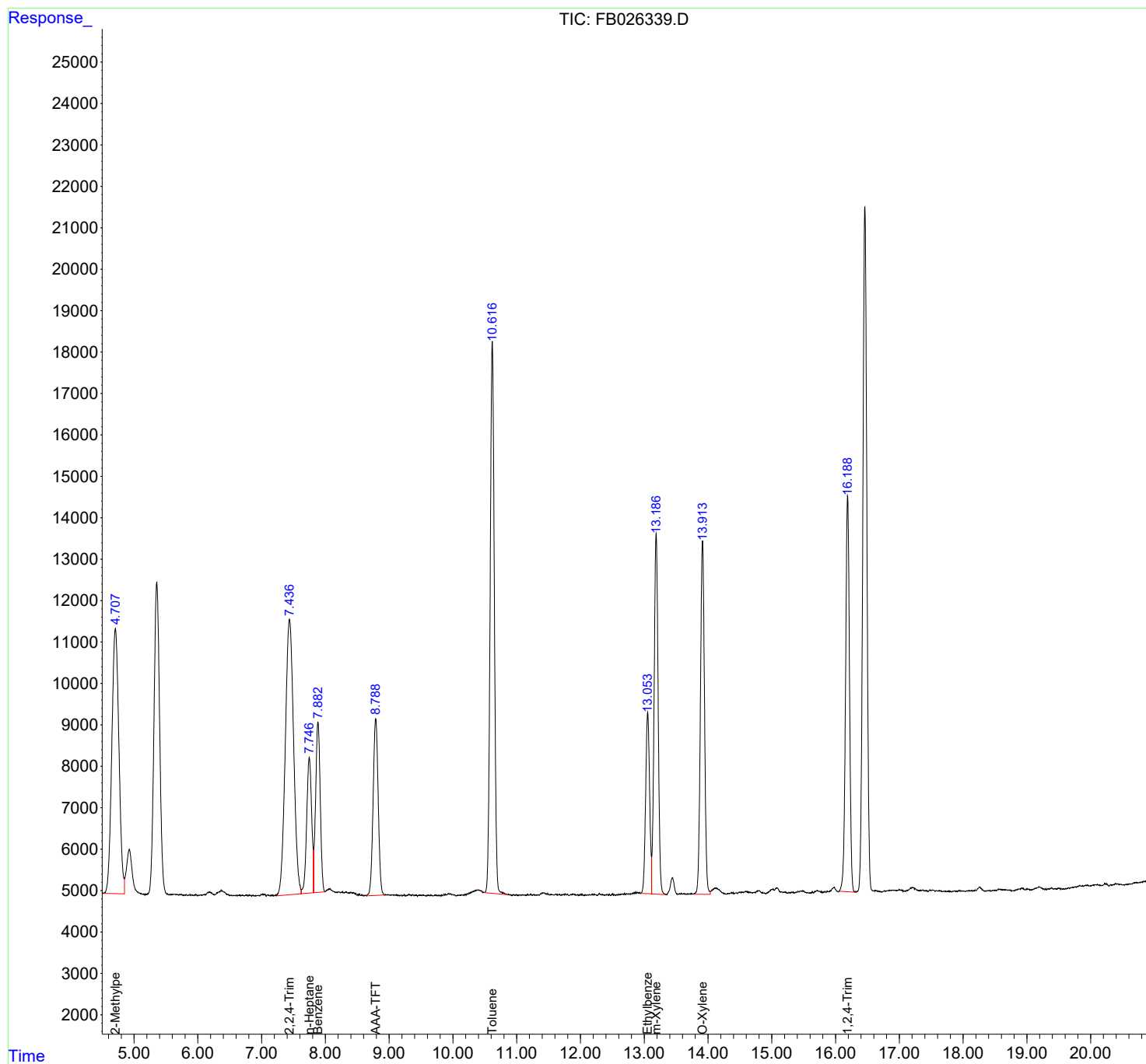
(f)=RT Delta > 1/2 Window

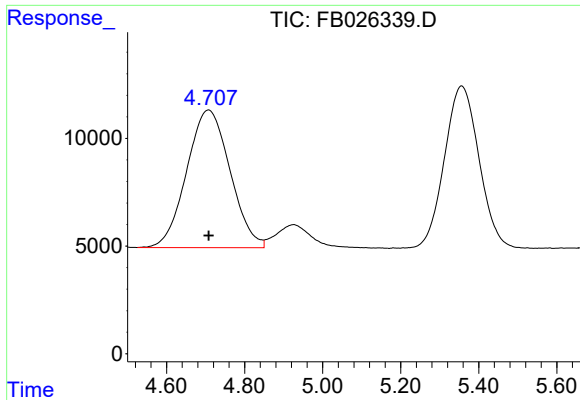
(m)=manual int.

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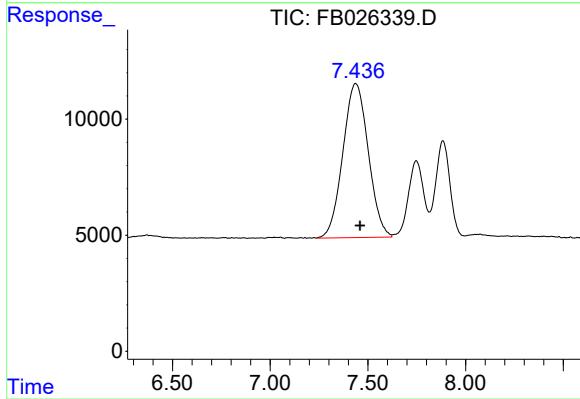
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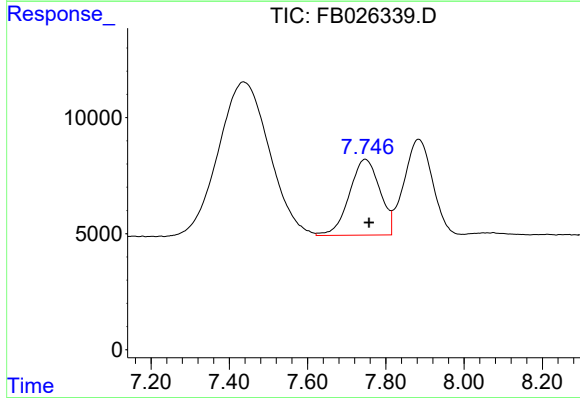
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 494428
Conc: 29.69 ng/ml



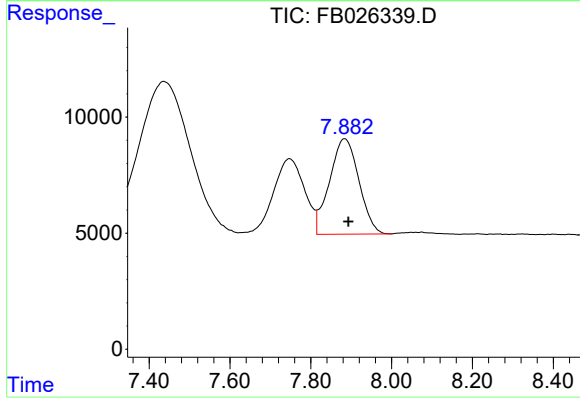
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: -0.023 min
Response: 600009
Conc: 30.77 ng/ml



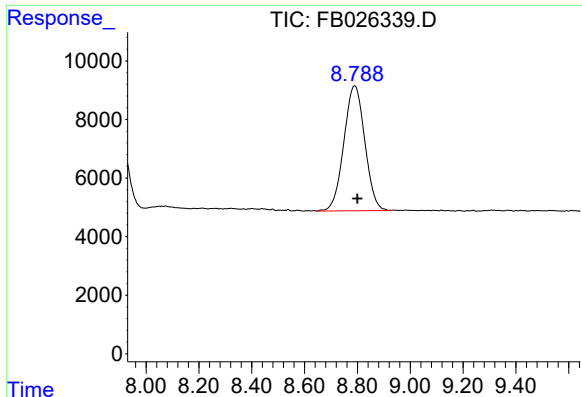
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.009 min
Response: 177124
Conc: 9.60 ng/ml



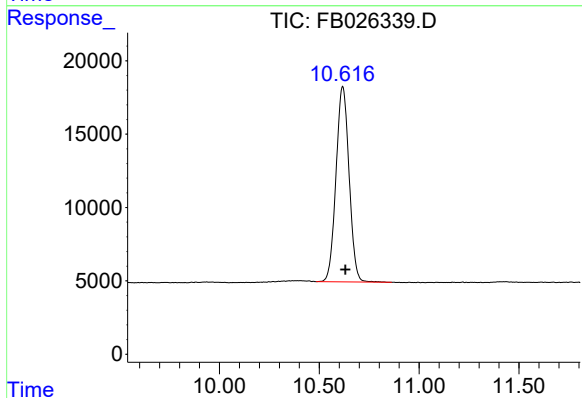
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 207703
Conc: 9.53 ng/ml



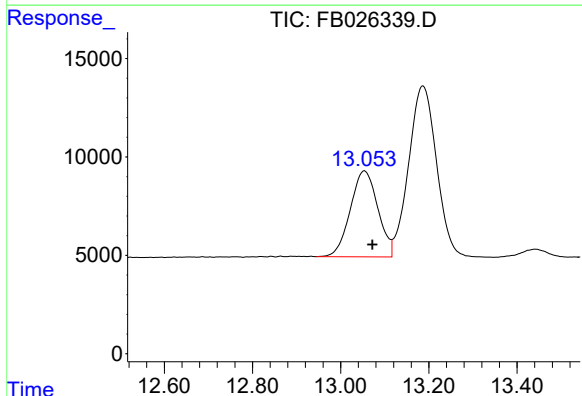
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.010 min
Response: 234710
Conc: 19.81 ng/ml



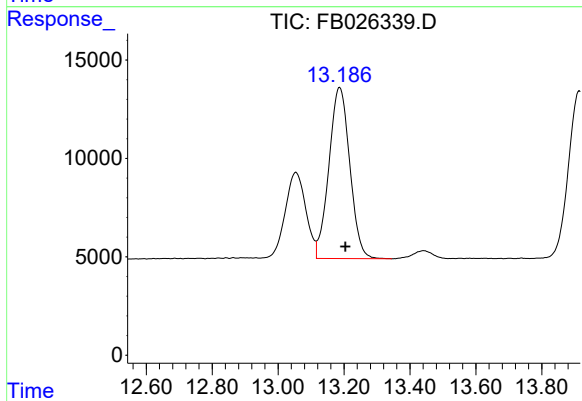
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.014 min
Response: 606278
Conc: 29.23 ng/ml



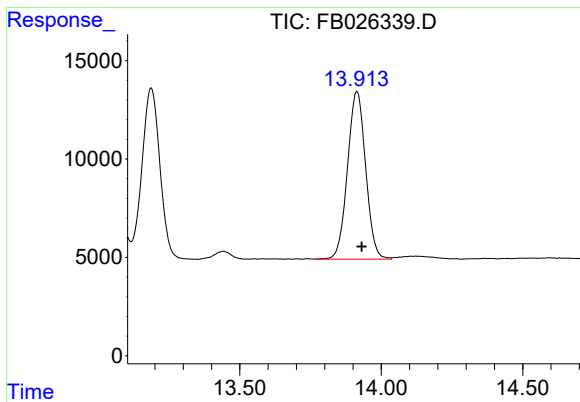
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.017 min
Response: 189494
Conc: 10.03 ng/ml



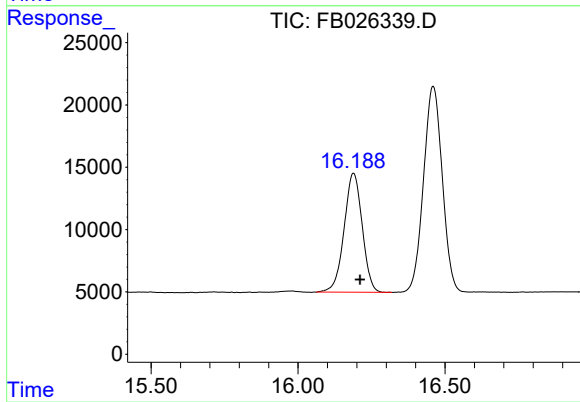
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.018 min
Response: 382287
Conc: 20.10 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.017 min
Response: 379352
Conc: 20.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.022 min
Response: 409388
Conc: 21.59 ng/ml