

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030922\
 Data File : FB026666.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2022 19:29
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 10 01:01:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Wed Mar 09 03:13:41 2022
 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	220946	21.056 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	478802	25.289 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	518253	25.003 ng/ml
3) t n-Heptane	7.749	168025	8.489 ng/ml
4) t Benzene	7.886	201952	8.752 ng/ml
6) t Toluene	10.618	573183	26.181 ng/ml
7) t Ethylbenzene	13.055	174317	8.673 ng/ml
8) t m-Xylene	13.188	349965	17.366 ng/ml
9) t O-Xylene	13.915	347527	17.420 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	346310	17.381 ng/ml

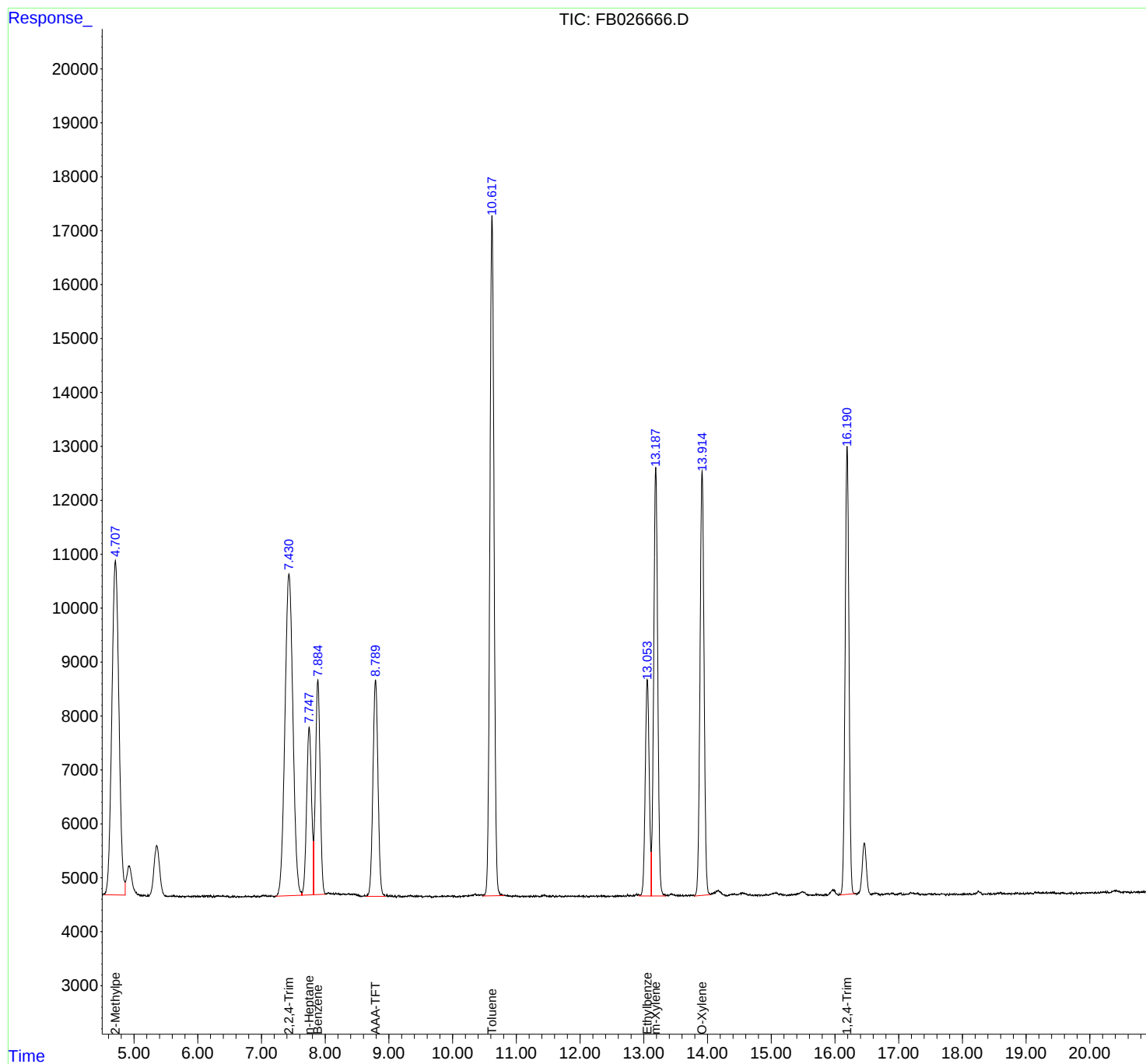
(f)=RT Delta > 1/2 Window

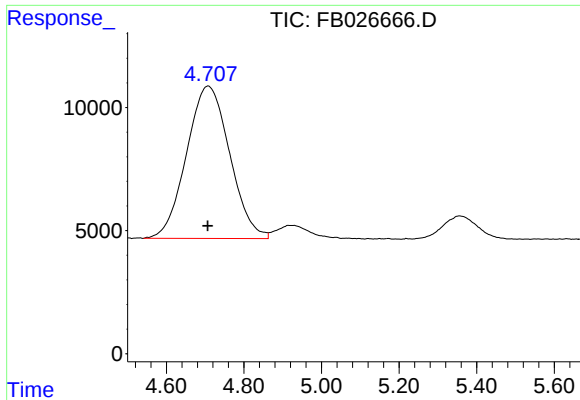
(m)=manual int.

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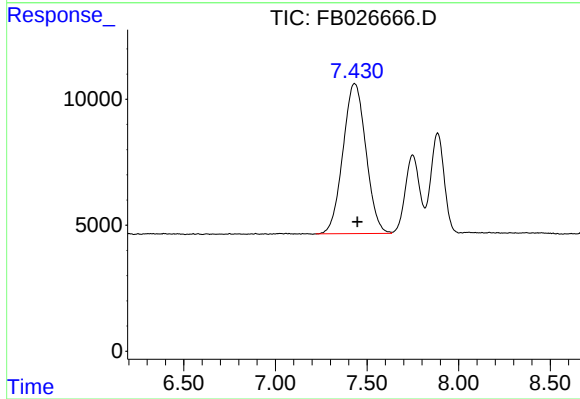
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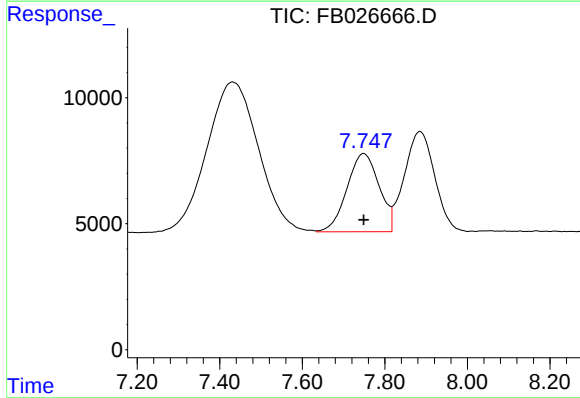
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 478802
Conc: 25.29 ng/ml



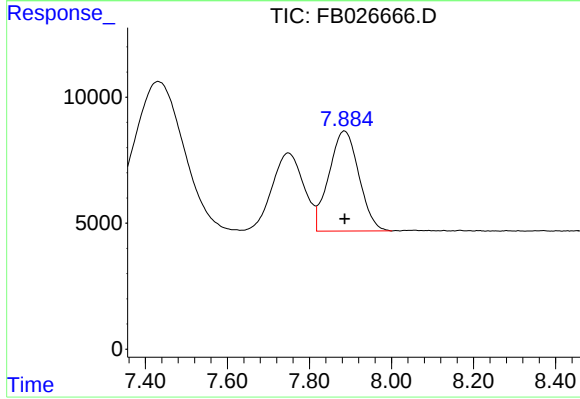
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 518253
Conc: 25.00 ng/ml



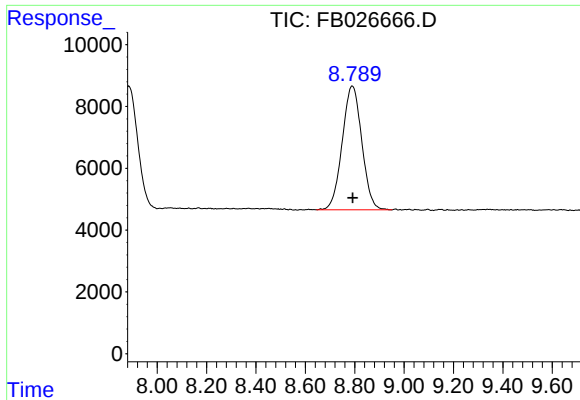
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 168025
Conc: 8.49 ng/ml



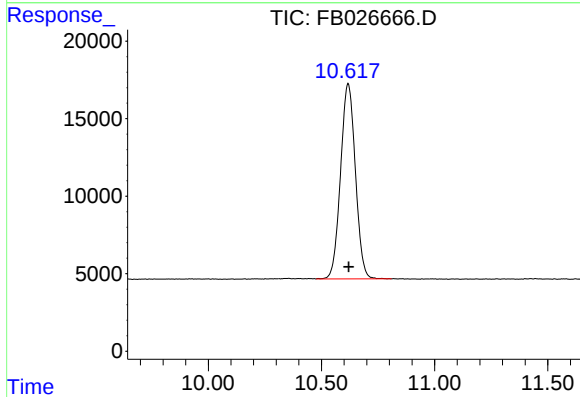
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 201952
Conc: 8.75 ng/ml



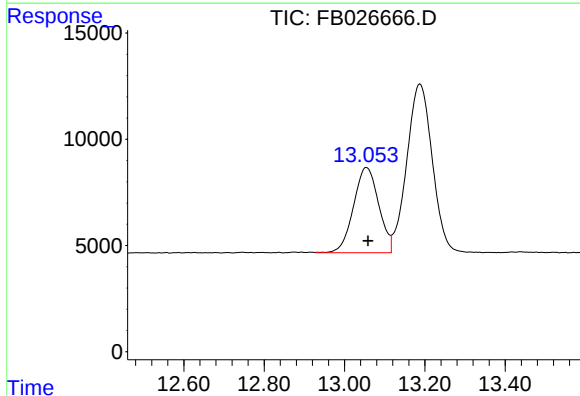
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 220946
Conc: 21.06 ng/ml



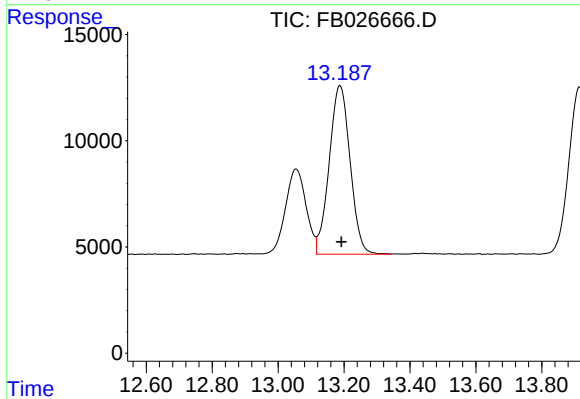
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 573183
Conc: 26.18 ng/ml



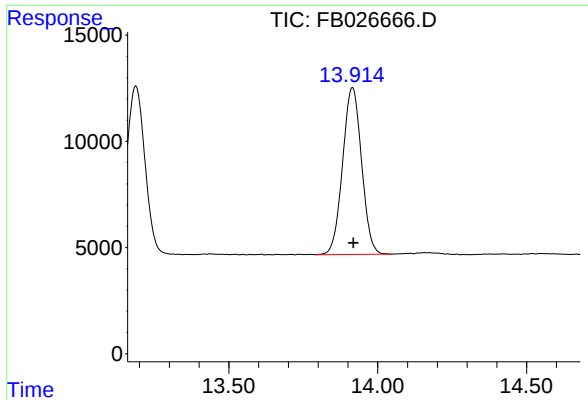
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 174317
Conc: 8.67 ng/ml



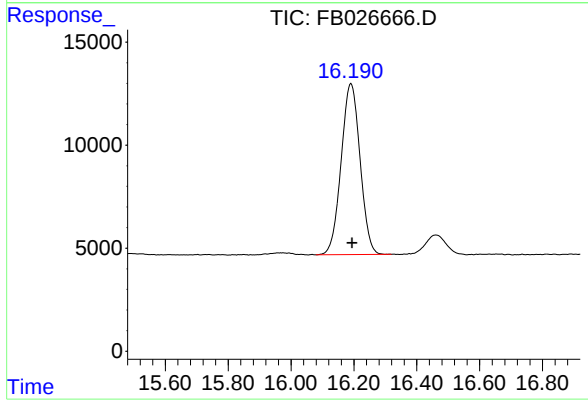
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: -0.003 min
Response: 349965
Conc: 17.37 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 347527
Conc: 17.42 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 346310
Conc: 17.38 ng/ml