

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030922\
 Data File : FB026653.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2022 10:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 10 00:59:40 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	8.789	201528	19.205 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	583311	30.808 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	618419	29.836 ng/ml
3) t n-Heptane	7.747	208049	10.511 ng/ml
4) t Benzene	7.884	240861	10.438 ng/ml
6) t Toluene	10.617	671094	30.654 ng/ml
7) t Ethylbenzene	13.054	204522	10.176 ng/ml
8) t m-Xylene	13.187	406029	20.148 ng/ml
9) t O-Xylene	13.914	392947	19.697 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	387807	19.464 ng/ml

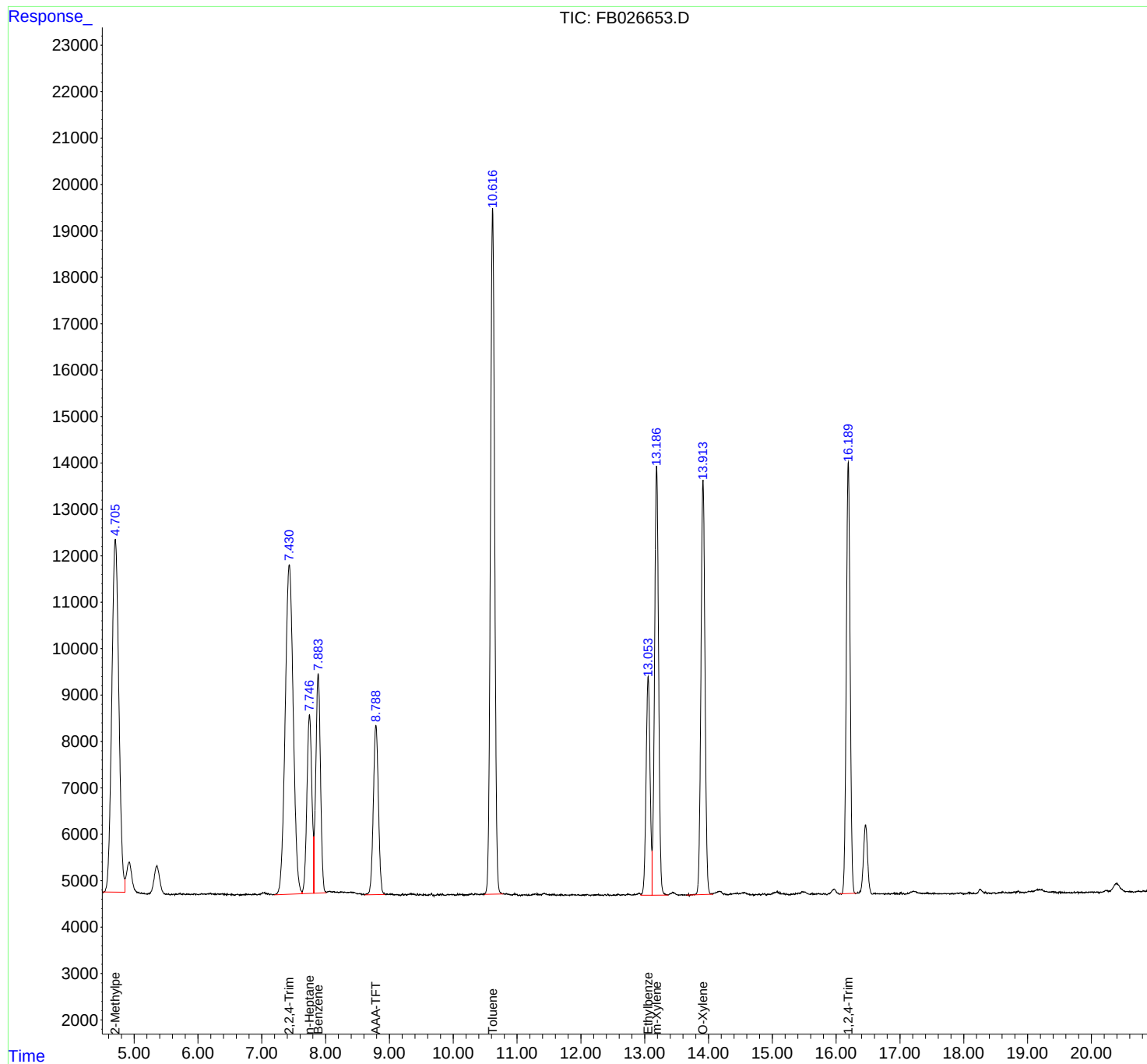
(f)=RT Delta > 1/2 Window

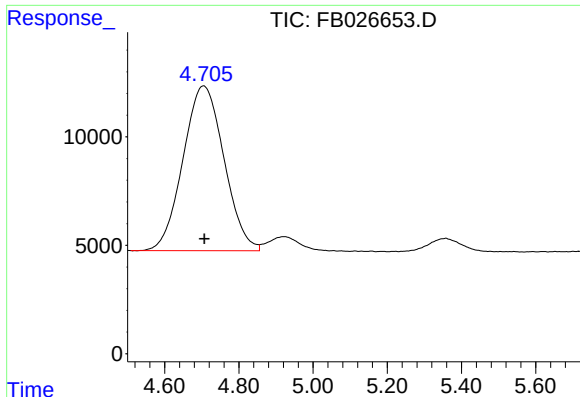
(m)=manual int.

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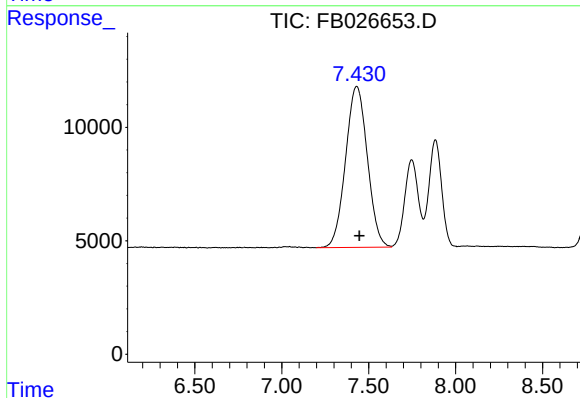
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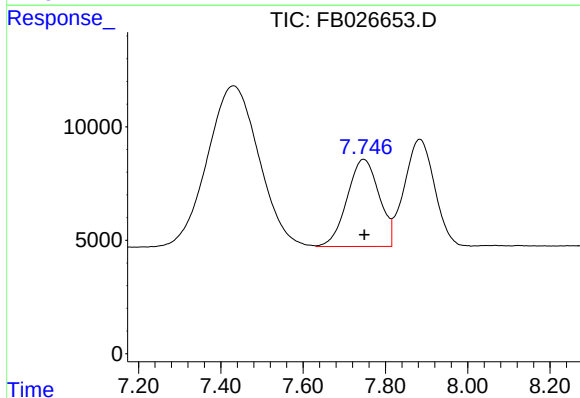
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: -0.001 min
Response: 583311
Conc: 30.81 ng/ml



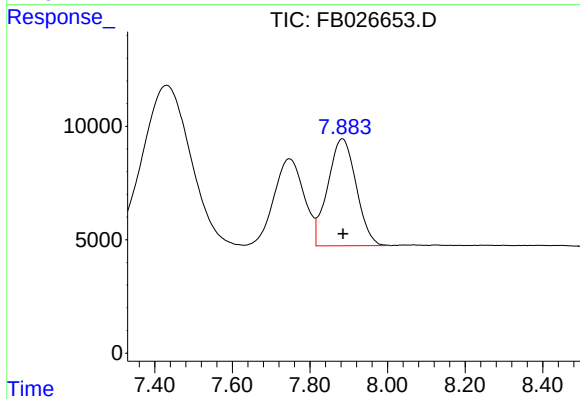
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.015 min
Response: 618419
Conc: 29.84 ng/ml



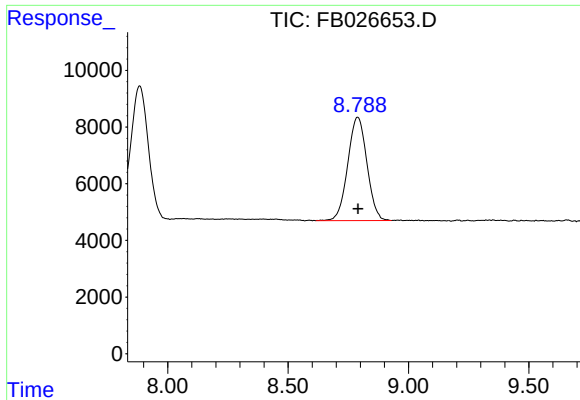
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 208049
Conc: 10.51 ng/ml



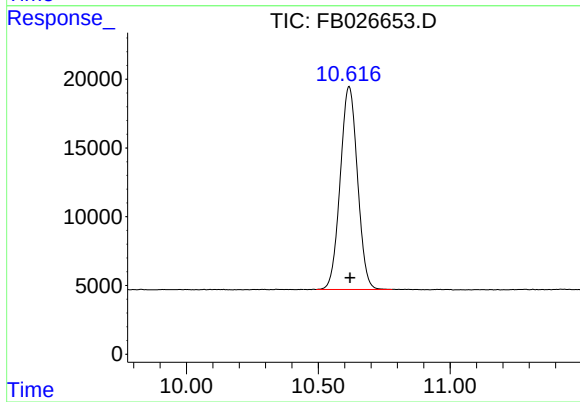
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.002 min
Response: 240861
Conc: 10.44 ng/ml



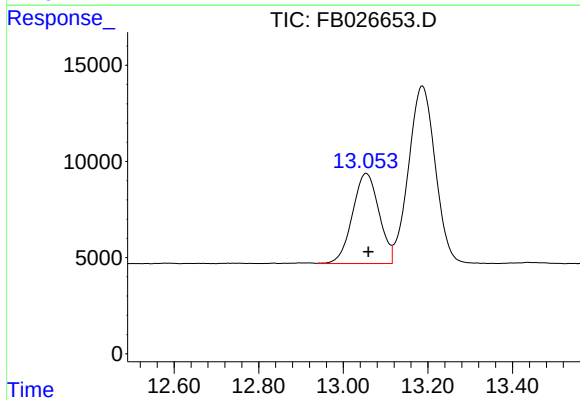
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 201528
Conc: 19.21 ng/ml



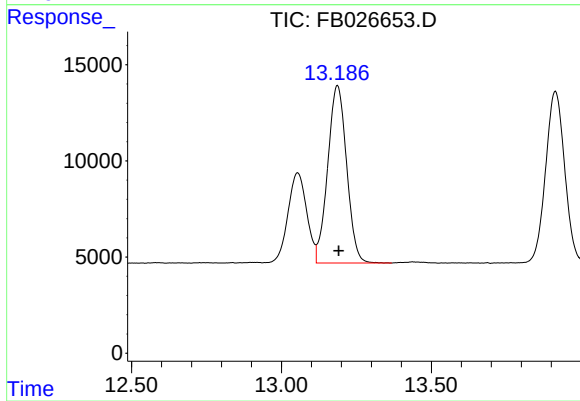
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 671094
Conc: 30.65 ng/ml



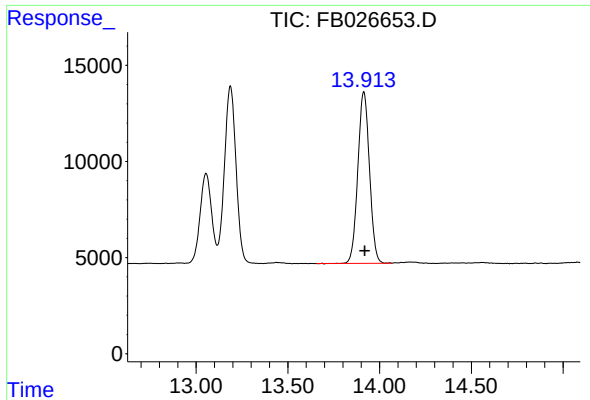
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 204522
Conc: 10.18 ng/ml



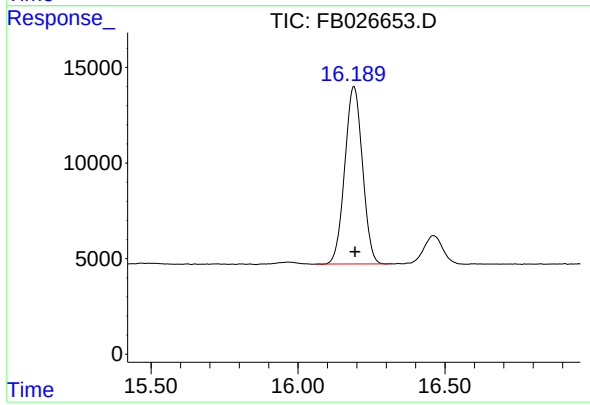
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 406029
Conc: 20.15 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 392947
Conc: 19.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 387807
Conc: 19.46 ng/ml