

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121321\
 Data File : FB026503.D
 Signal(s) : FID2B.CH
 Acq On : 13 Dec 2021 14:45
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 14 00:37:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.789	265735	23.653 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	531972	30.561 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	604555	30.484 ng/ml
3) t n-Heptane	7.749	196510	10.266 ng/ml
4) t Benzene	7.885	226735	10.198 ng/ml
6) t Toluene	10.618	655091	30.701 ng/ml
7) t Ethylbenzene	13.055	205715	10.421 ng/ml
8) t m-Xylene	13.188	408367	20.713 ng/ml
9) t O-Xylene	13.915	395400	20.705 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	398409	20.508 ng/ml

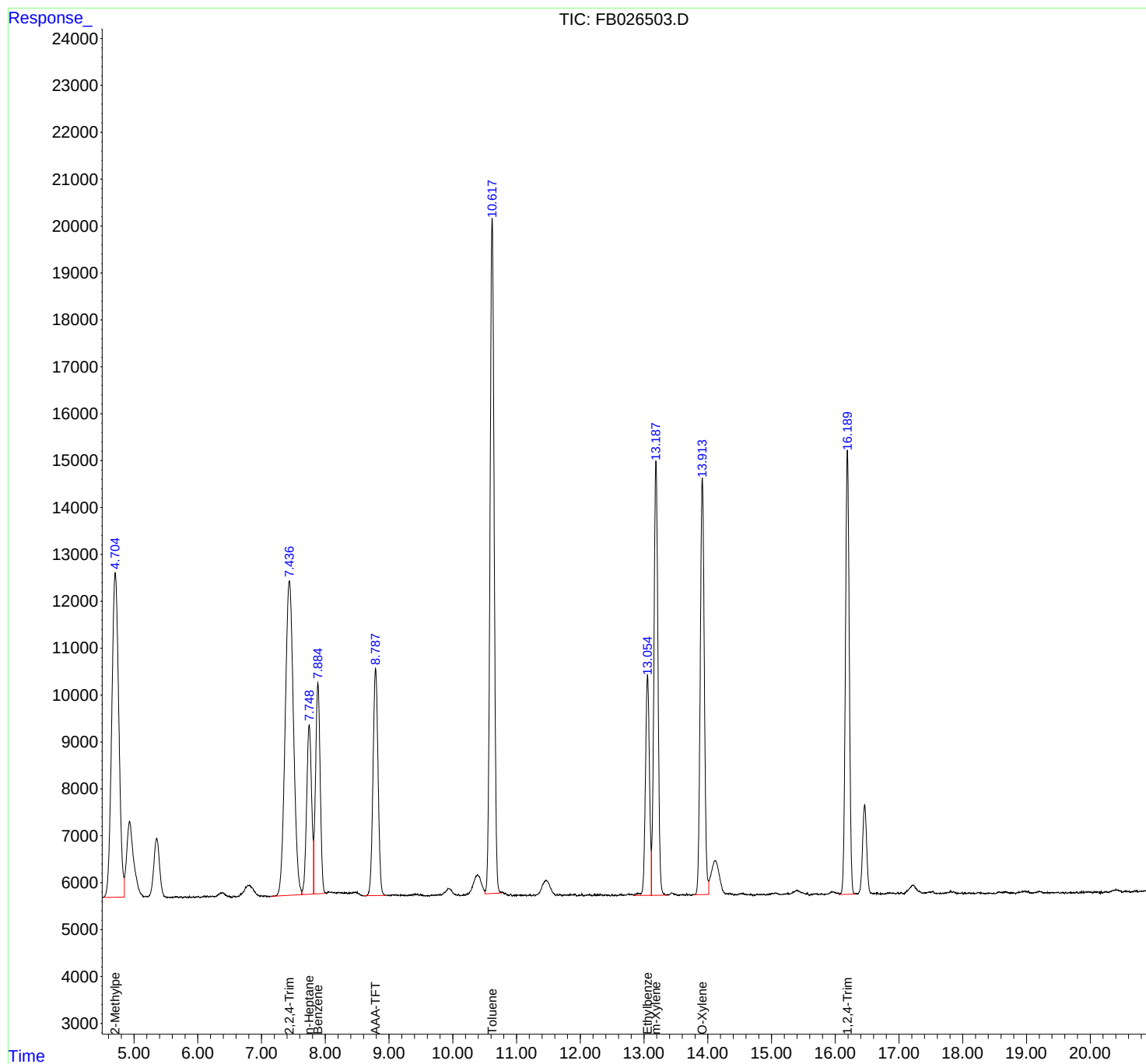
(f)=RT Delta > 1/2 Window

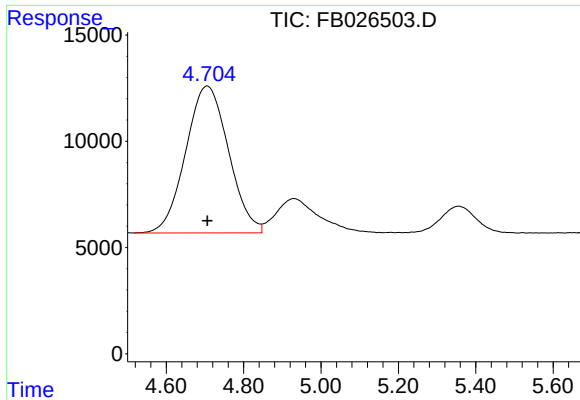
(m)=manual int.

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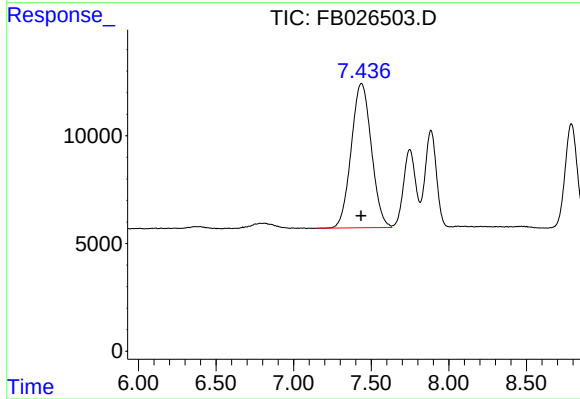
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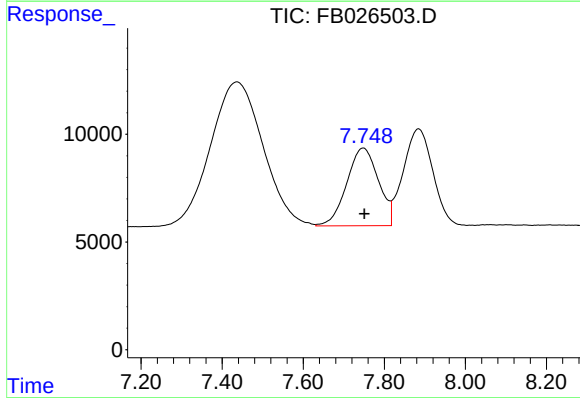
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 531972
Conc: 30.56 ng/ml



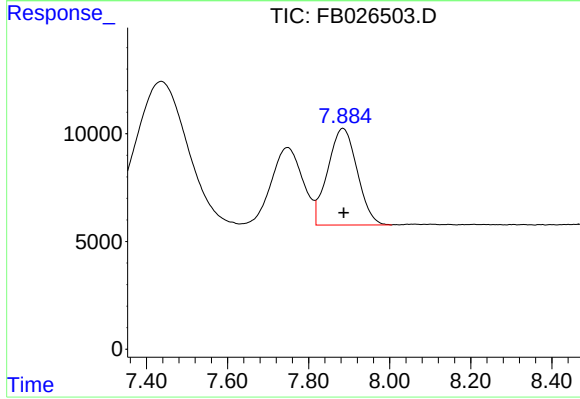
#2 2,2,4-Trimethylpentane

R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 604555
Conc: 30.48 ng/ml



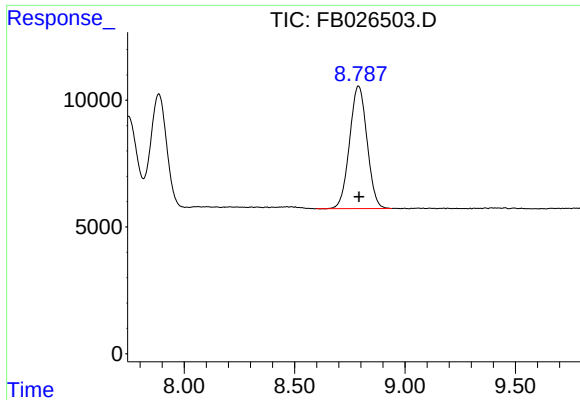
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 196510
Conc: 10.27 ng/ml



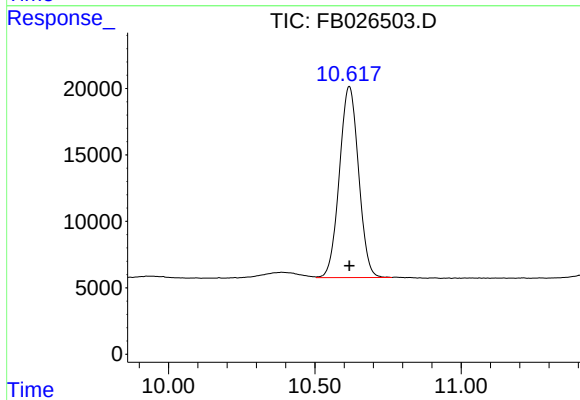
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 226735
Conc: 10.20 ng/ml



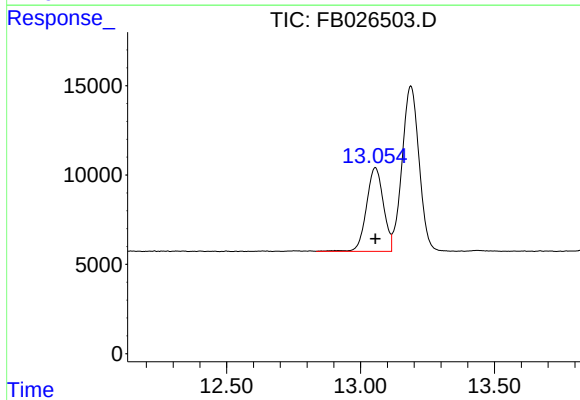
#5 AAA-TFT

R.T.: 8.789 min
 Delta R.T.: -0.002 min
 Response: 265735
 Conc: 23.65 ng/ml



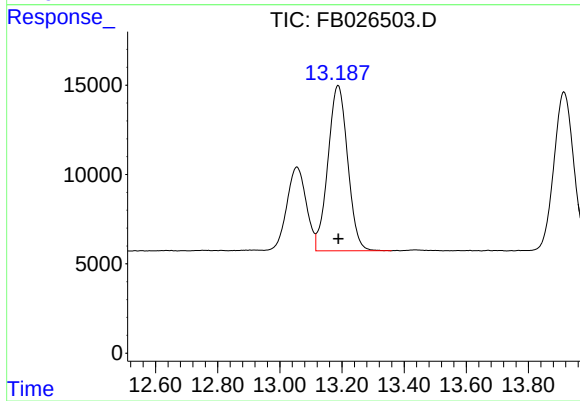
#6 Toluene

R.T.: 10.618 min
 Delta R.T.: 0.000 min
 Response: 655091
 Conc: 30.70 ng/ml



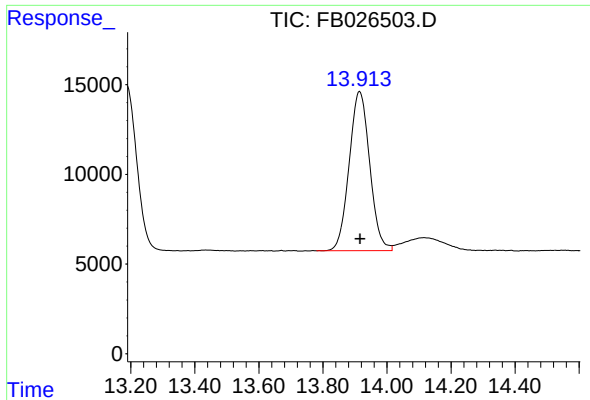
#7 Ethylbenzene

R.T.: 13.055 min
 Delta R.T.: 0.000 min
 Response: 205715
 Conc: 10.42 ng/ml



#8 m-Xylene

R.T.: 13.188 min
 Delta R.T.: -0.001 min
 Response: 408367
 Conc: 20.71 ng/ml



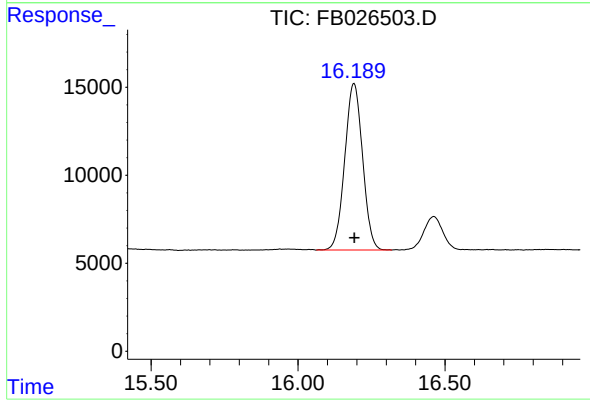
#9 O-Xylene

R.T.: 13.915 min

Delta R.T.: -0.001 min

Response: 395400

Conc: 20.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min

Delta R.T.: -0.002 min

Response: 398409

Conc: 20.51 ng/ml