

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041221\
 Data File : FB025554.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2021 10:07
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 12 15:07:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 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	8.808	385528	18.417 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	739826	24.829 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	827978	26.103 ng/ml
3) t n-Heptane	7.769	270473	8.713 ng/ml
4) t Benzene	7.903	363521	9.355 ng/ml
6) t Toluene	10.638	1034489	27.396 ng/ml
7) t Ethylbenzene	13.077	286930	8.306 ng/ml
8) t m-Xylene	13.209	575917	16.790 ng/ml
9) t O-Xylene	13.937	540595	16.324 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	479060	16.601 ng/ml

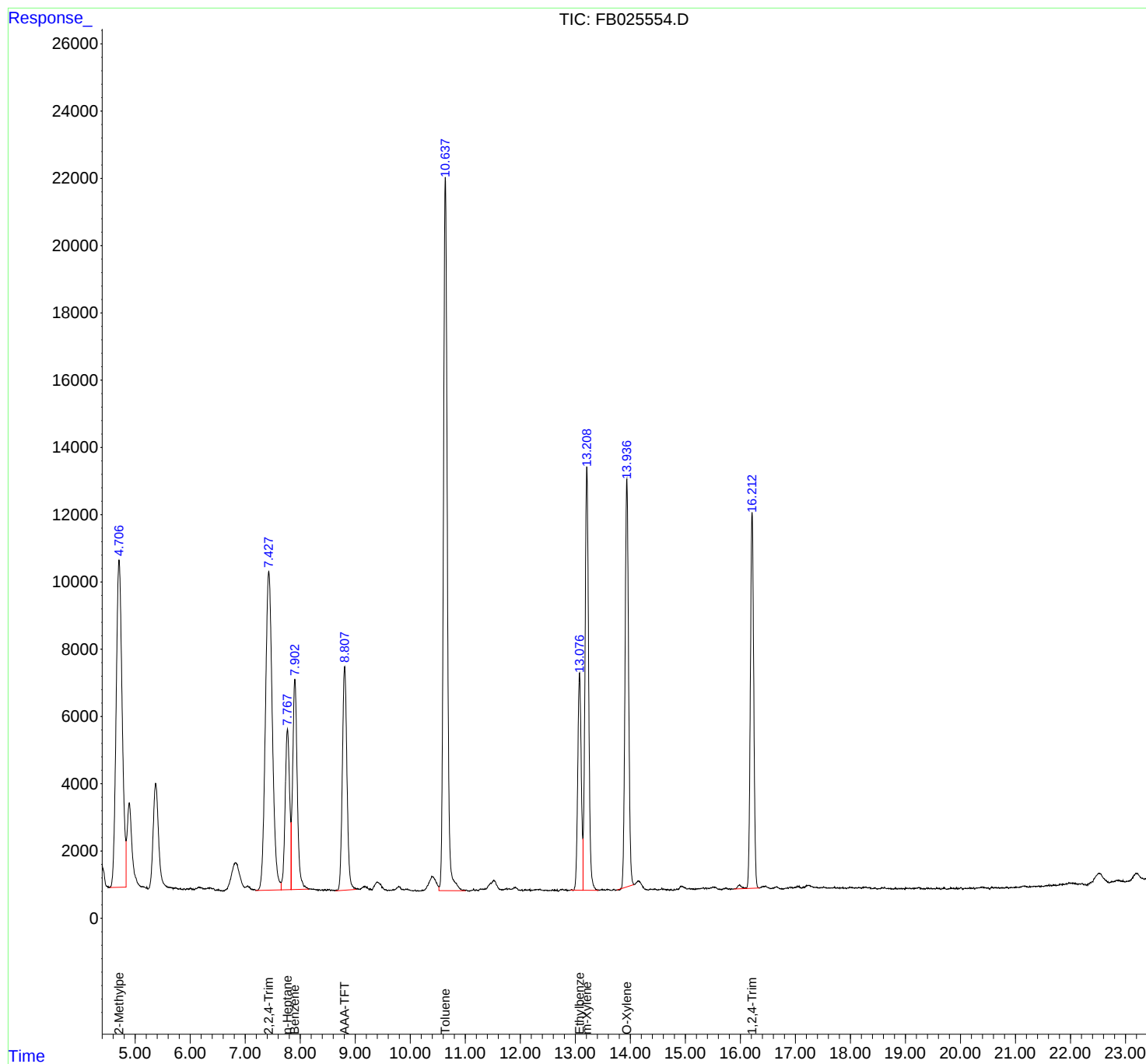
(f)=RT Delta > 1/2 Window

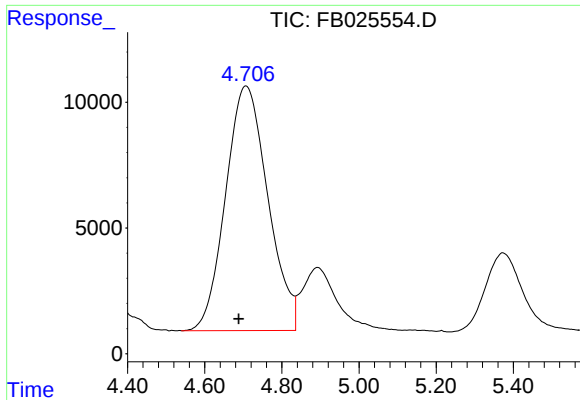
(m)=manual int.

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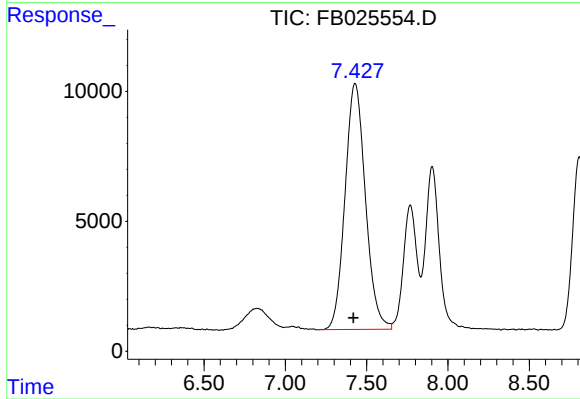
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





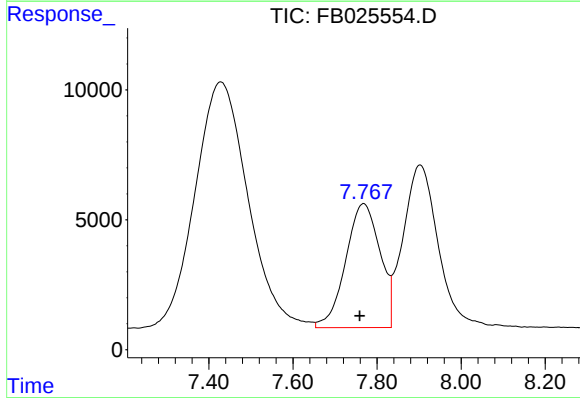
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.019 min
Response: 739826
Conc: 24.83 ng/ml



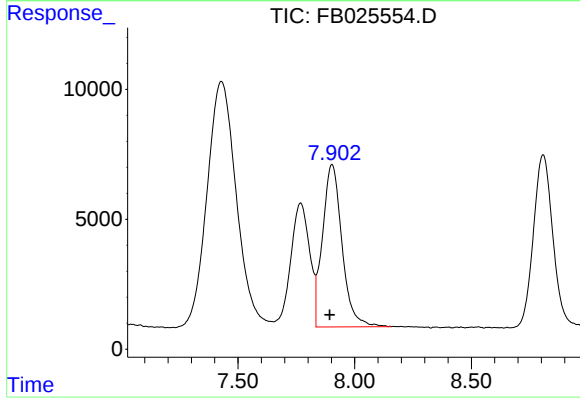
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.011 min
Response: 827978
Conc: 26.10 ng/ml



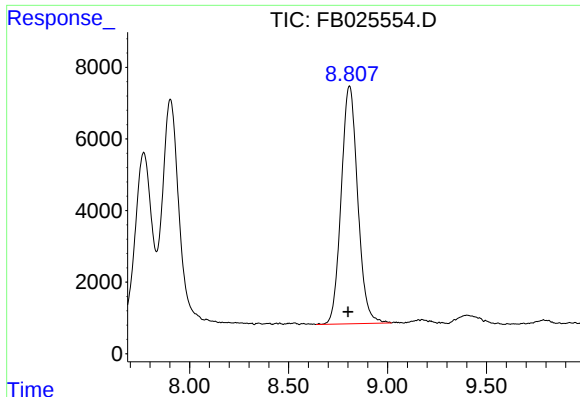
#3 n-Heptane

R.T.: 7.769 min
Delta R.T.: 0.010 min
Response: 270473
Conc: 8.71 ng/ml



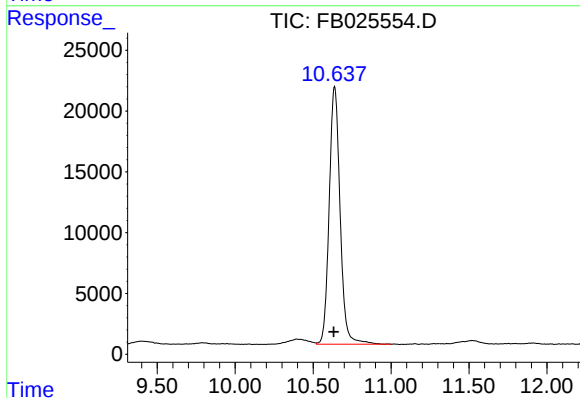
#4 Benzene

R.T.: 7.903 min
Delta R.T.: 0.009 min
Response: 363521
Conc: 9.36 ng/ml



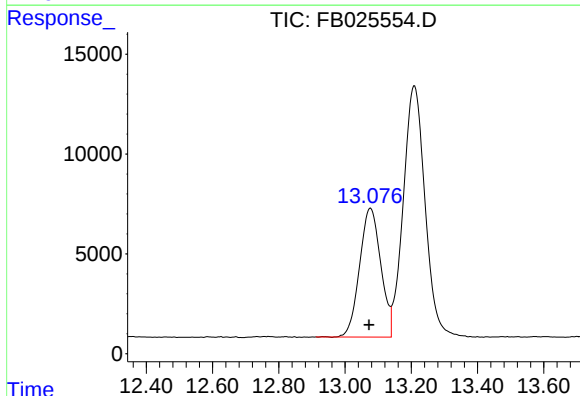
#5 AAA-TFT

R.T.: 8.808 min
Delta R.T.: 0.007 min
Response: 385528
Conc: 18.42 ng/ml



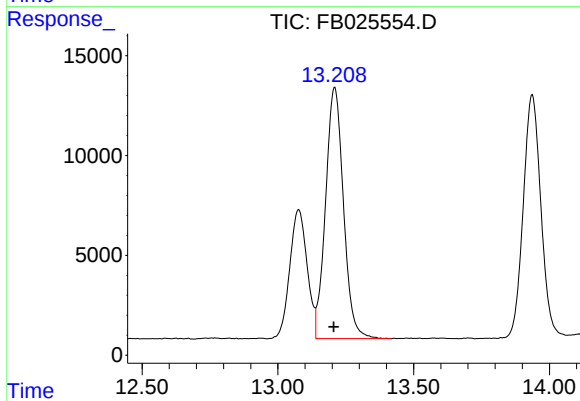
#6 Toluene

R.T.: 10.638 min
Delta R.T.: 0.006 min
Response: 1034489
Conc: 27.40 ng/ml



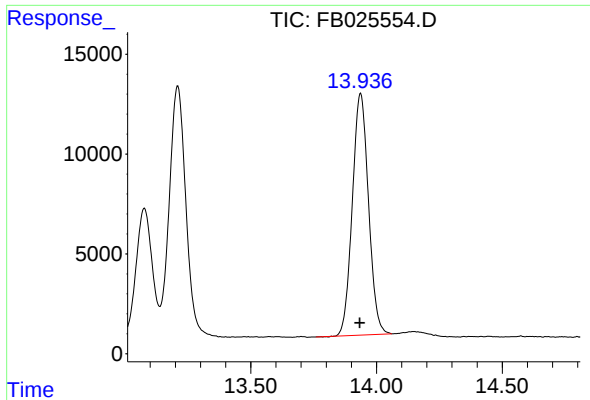
#7 Ethylbenzene

R.T.: 13.077 min
Delta R.T.: 0.004 min
Response: 286930
Conc: 8.31 ng/ml



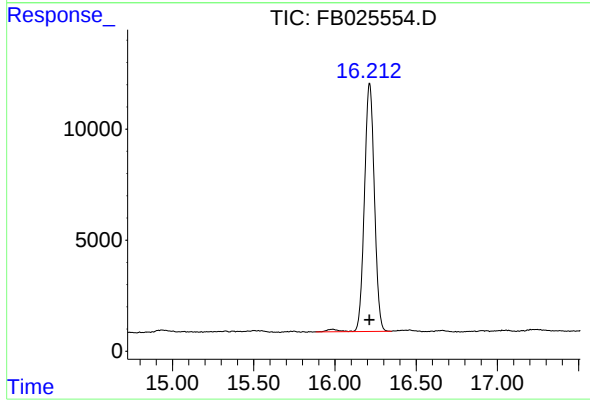
#8 m-Xylene

R.T.: 13.209 min
Delta R.T.: 0.004 min
Response: 575917
Conc: 16.79 ng/ml



#9 O-Xylene

R.T.: 13.937 min
Delta R.T.: 0.003 min
Response: 540595
Conc: 16.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.002 min
Response: 479060
Conc: 16.60 ng/ml