

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022321\
 Data File : FB025451.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2021 13:37
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 24 02:04:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 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	8.806	487341	19.213 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.694	1009580	28.645 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	1103325	29.714 ng/ml
3) t n-Heptane	7.765	359037	9.918 ng/ml
4) t Benzene	7.899	439262	9.509 ng/ml
6) t Toluene	10.637	1263168	28.253 ng/ml
7) t Ethylbenzene	13.078	379760	9.409 ng/ml
8) t m-Xylene	13.211	764090	18.994 ng/ml
9) t O-Xylene	13.938	733204	18.942 ng/ml
10) t 1,2,4-Trimethylbenzene	16.217	638365	19.017 ng/ml

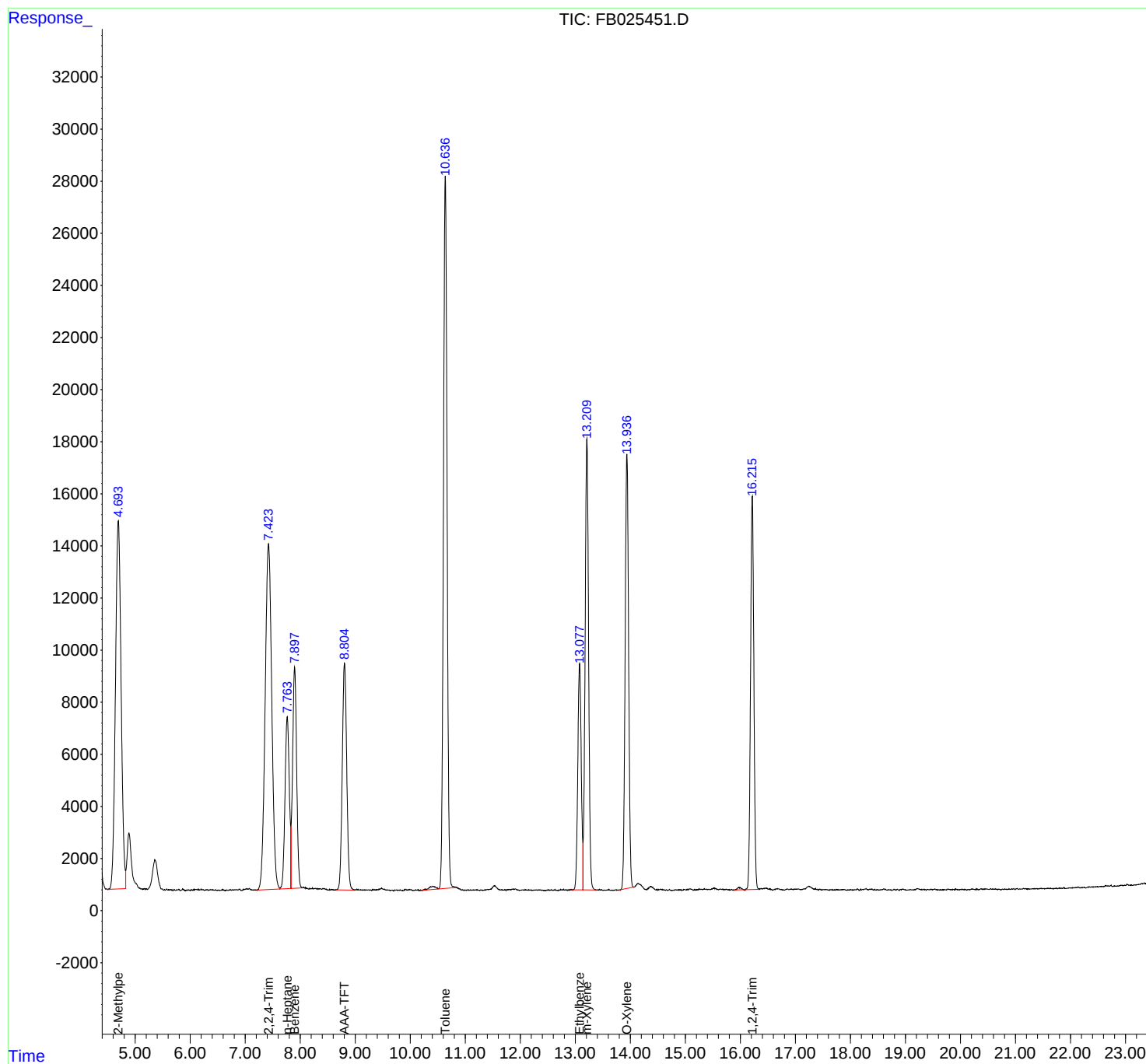
(f)=RT Delta > 1/2 Window

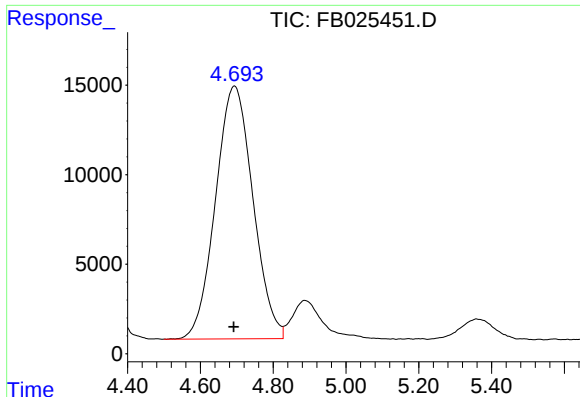
(m)=manual int.

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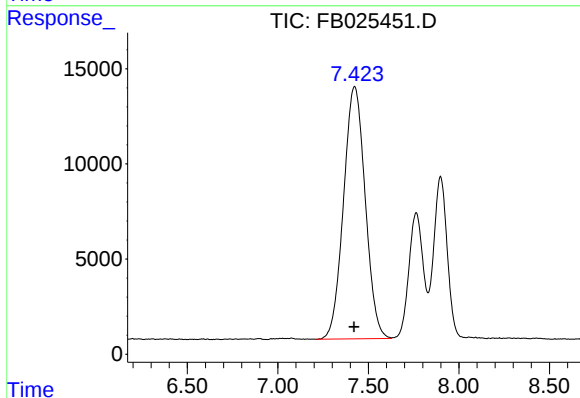
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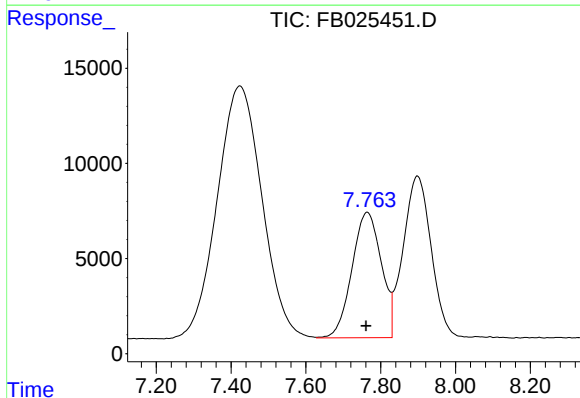
#1 2-Methylpentane

R.T.: 4.694 min
Delta R.T.: 0.002 min
Response: 1009580
Conc: 28.64 ng/ml



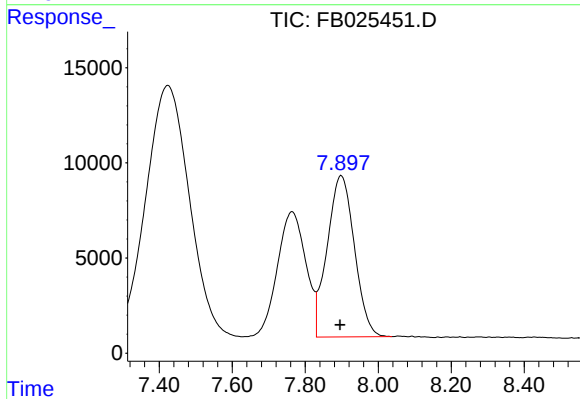
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 1103325
Conc: 29.71 ng/ml



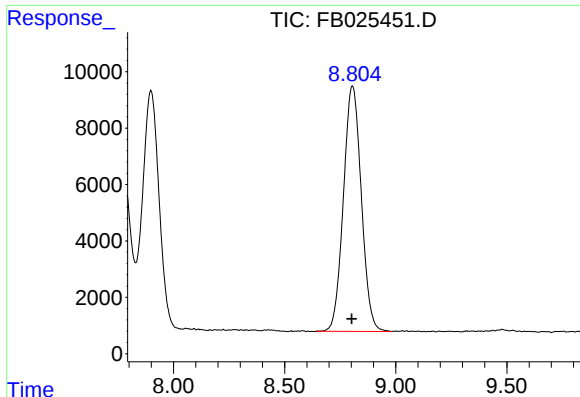
#3 n-Heptane

R.T.: 7.765 min
Delta R.T.: 0.003 min
Response: 359037
Conc: 9.92 ng/ml



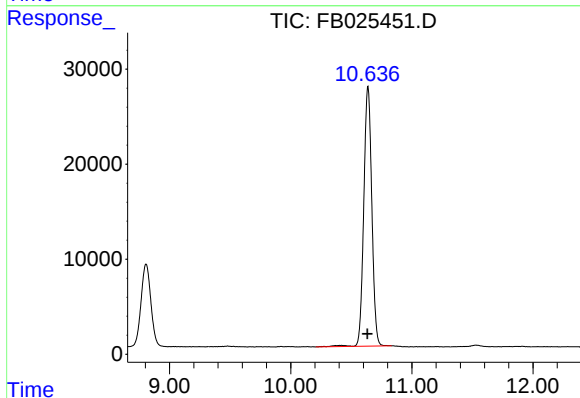
#4 Benzene

R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 439262
Conc: 9.51 ng/ml



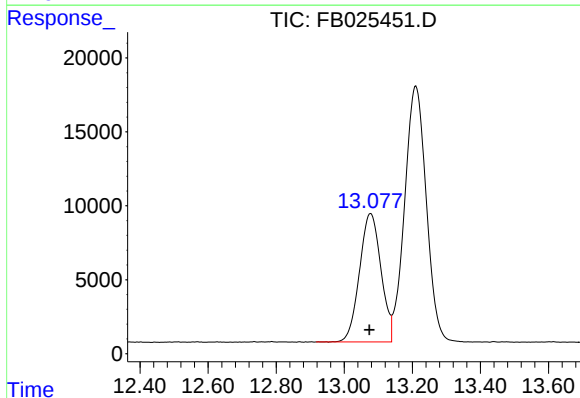
#5 AAA-TFT

R.T.: 8.806 min
Delta R.T.: 0.003 min
Response: 487341
Conc: 19.21 ng/ml



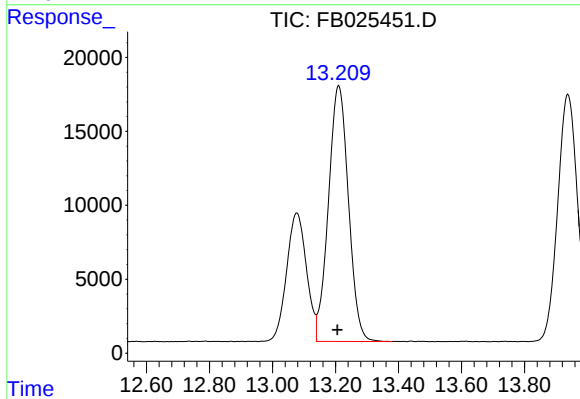
#6 Toluene

R.T.: 10.637 min
Delta R.T.: 0.004 min
Response: 1263168
Conc: 28.25 ng/ml



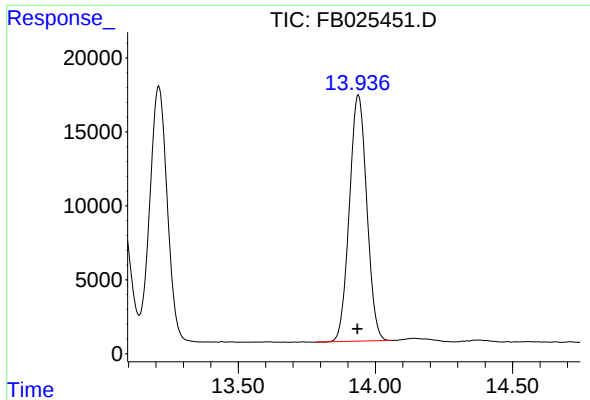
#7 Ethylbenzene

R.T.: 13.078 min
Delta R.T.: 0.004 min
Response: 379760
Conc: 9.41 ng/ml



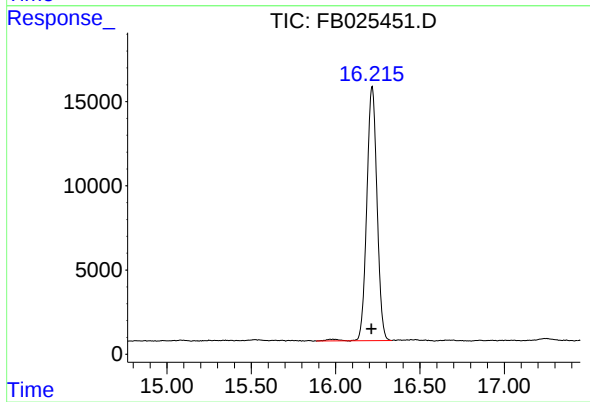
#8 m-Xylene

R.T.: 13.211 min
Delta R.T.: 0.004 min
Response: 764090
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.938 min
Delta R.T.: 0.004 min
Response: 733204
Conc: 18.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.217 min
Delta R.T.: 0.004 min
Response: 638365
Conc: 19.02 ng/ml