

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070821\
 Data File : FB025997.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2021 9:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jul 08 21:39:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.216	547332	22.648 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.166	657508	24.984 ng/ml
2) t	2,2,4-Trimethylpentane	7.869	608380	30.200 ng/ml
3) t	n-Heptane	8.190	311539	8.667 ng/ml
4) t	Benzene	8.340	412066	9.871 ng/ml
6) t	Toluene	11.037	1169305	28.415 ng/ml
7) t	Ethylbenzene	13.445	364196	9.556 ng/ml
8) t	m-Xylene	13.575	703792	17.903 ng/ml
9) t	O-Xylene	14.298	624015	19.571 ng/ml
10) t	1,2,4-Trimethylbenzene	16.551	401789	20.413 ng/ml

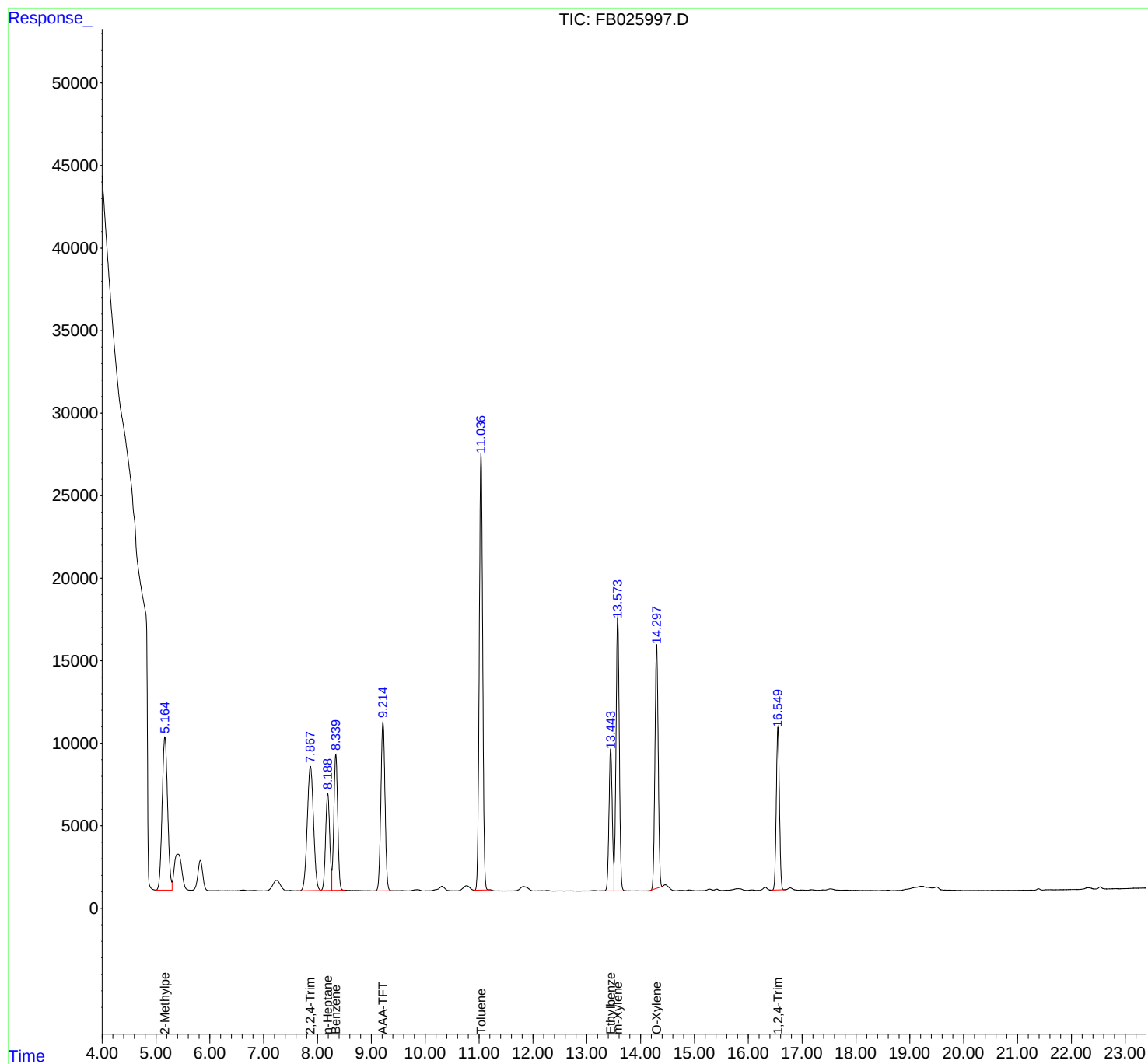
(f)=RT Delta > 1/2 Window

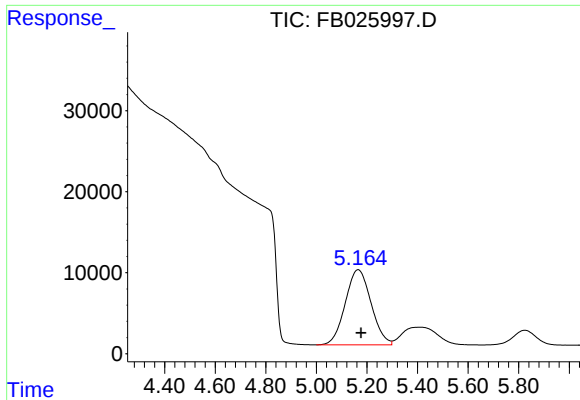
(m)=manual int.

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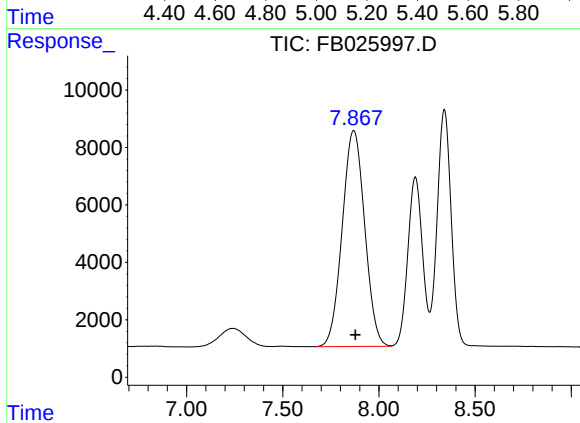
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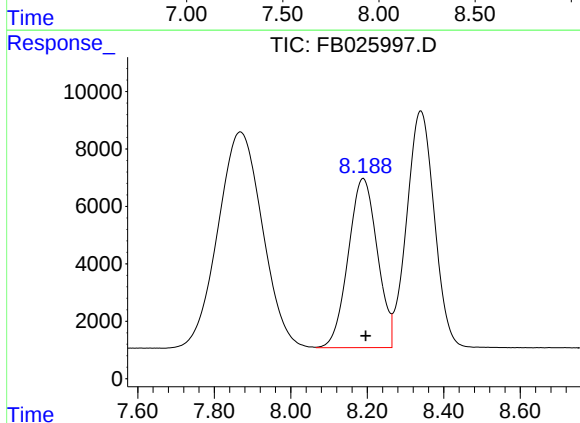
#1 2-Methylpentane

R.T.: 5.166 min
Delta R.T.: -0.011 min
Response: 657508
Conc: 24.98 ng/ml



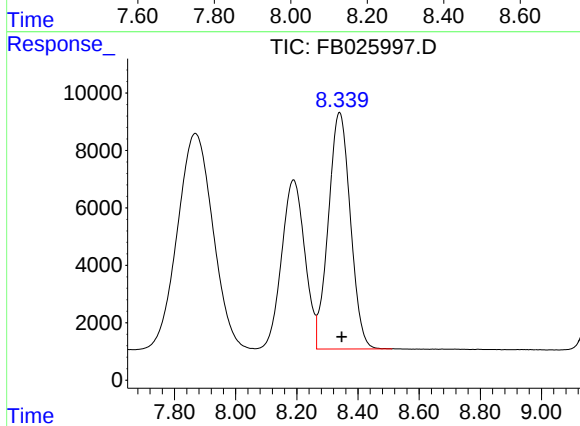
#2 2,2,4-Trimethylpentane

R.T.: 7.869 min
Delta R.T.: -0.009 min
Response: 608380
Conc: 30.20 ng/ml



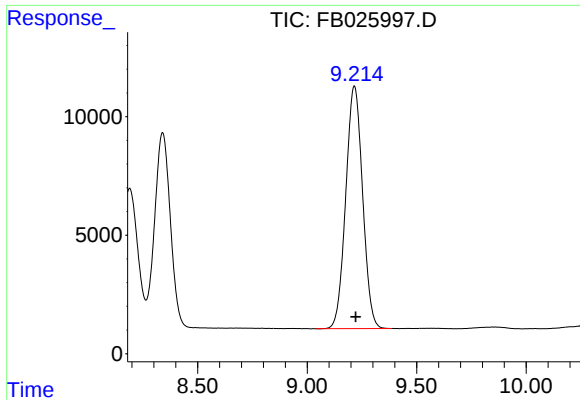
#3 n-Heptane

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 311539
Conc: 8.67 ng/ml



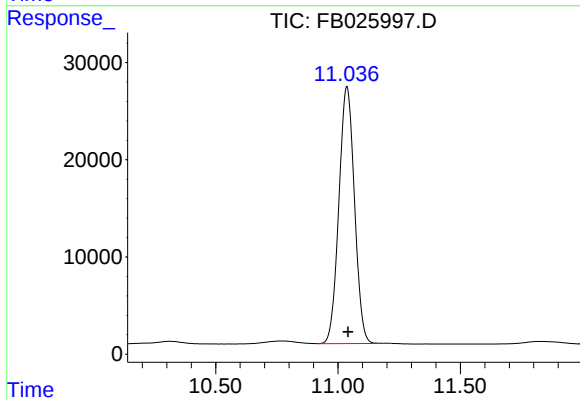
#4 Benzene

R.T.: 8.340 min
Delta R.T.: -0.006 min
Response: 412066
Conc: 9.87 ng/ml



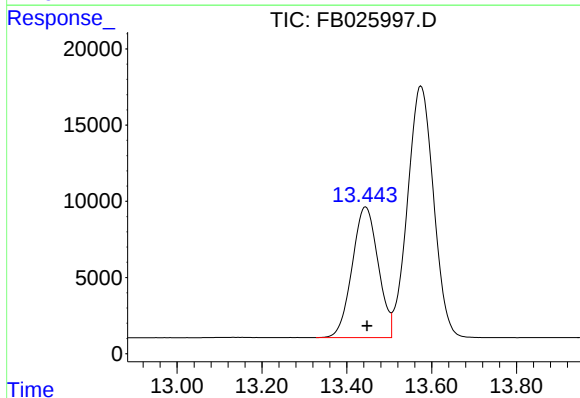
#5 AAA-TFT

R.T.: 9.216 min
 Delta R.T.: -0.005 min
 Response: 547332
 Conc: 22.65 ng/ml



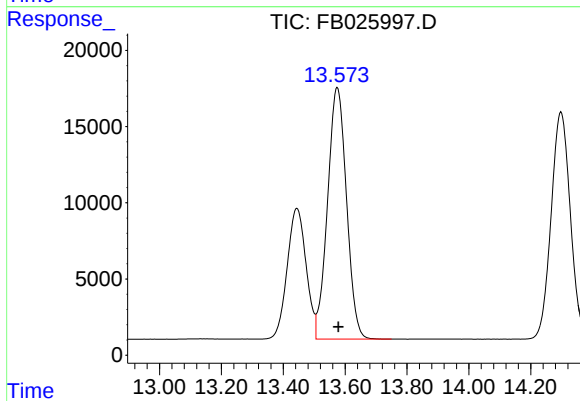
#6 Toluene

R.T.: 11.037 min
 Delta R.T.: -0.004 min
 Response: 1169305
 Conc: 28.42 ng/ml



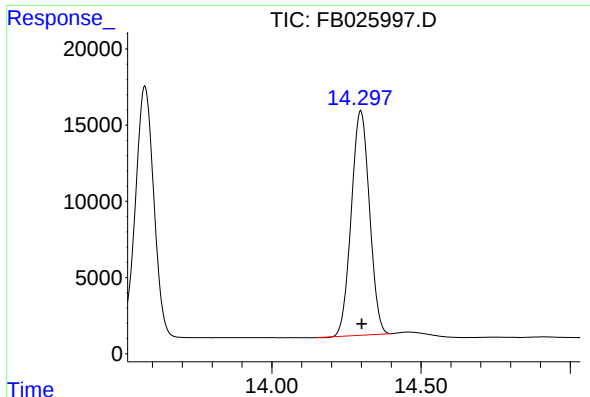
#7 Ethylbenzene

R.T.: 13.445 min
 Delta R.T.: -0.004 min
 Response: 364196
 Conc: 9.56 ng/ml



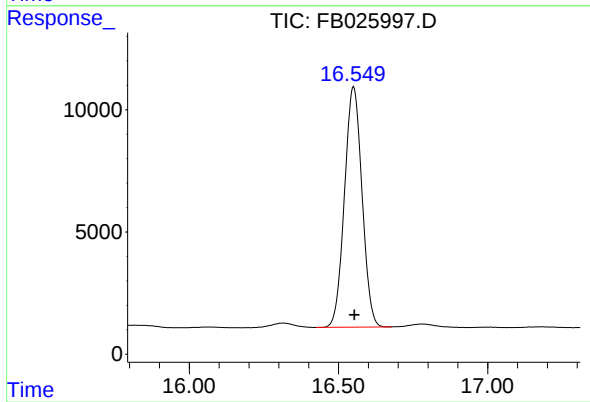
#8 m-Xylene

R.T.: 13.575 min
 Delta R.T.: -0.004 min
 Response: 703792
 Conc: 17.90 ng/ml



#9 O-Xylene

R.T.: 14.298 min
Delta R.T.: -0.003 min
Response: 624015
Conc: 19.57 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 401789
Conc: 20.41 ng/ml