

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042021\
 Data File : FB025589.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2021 14:18
 Operator : DD/AJ
 Sample : M2048-02MSD
 Misc : 5.09g/5.00ml DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 21 01:27:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.247	417315	21.221 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.216	668525	27.634 ng/ml
2) t 2,2,4-Trimethylpentane	7.911	579036	31.134 ng/ml
3) t n-Heptane	8.224	294323	10.045 ng/ml
4) t Benzene	8.377	370028	9.577 ng/ml
6) t Toluene	11.067	1094151	30.315 ng/ml
7) t Ethylbenzene	13.472	346014	10.093 ng/ml
8) t m-Xylene	13.603	689199	20.275 ng/ml
9) t O-Xylene	14.326	637175	19.558 ng/ml
10) t 1,2,4-Trimethylbenzene	16.578	529240	20.132 ng/ml

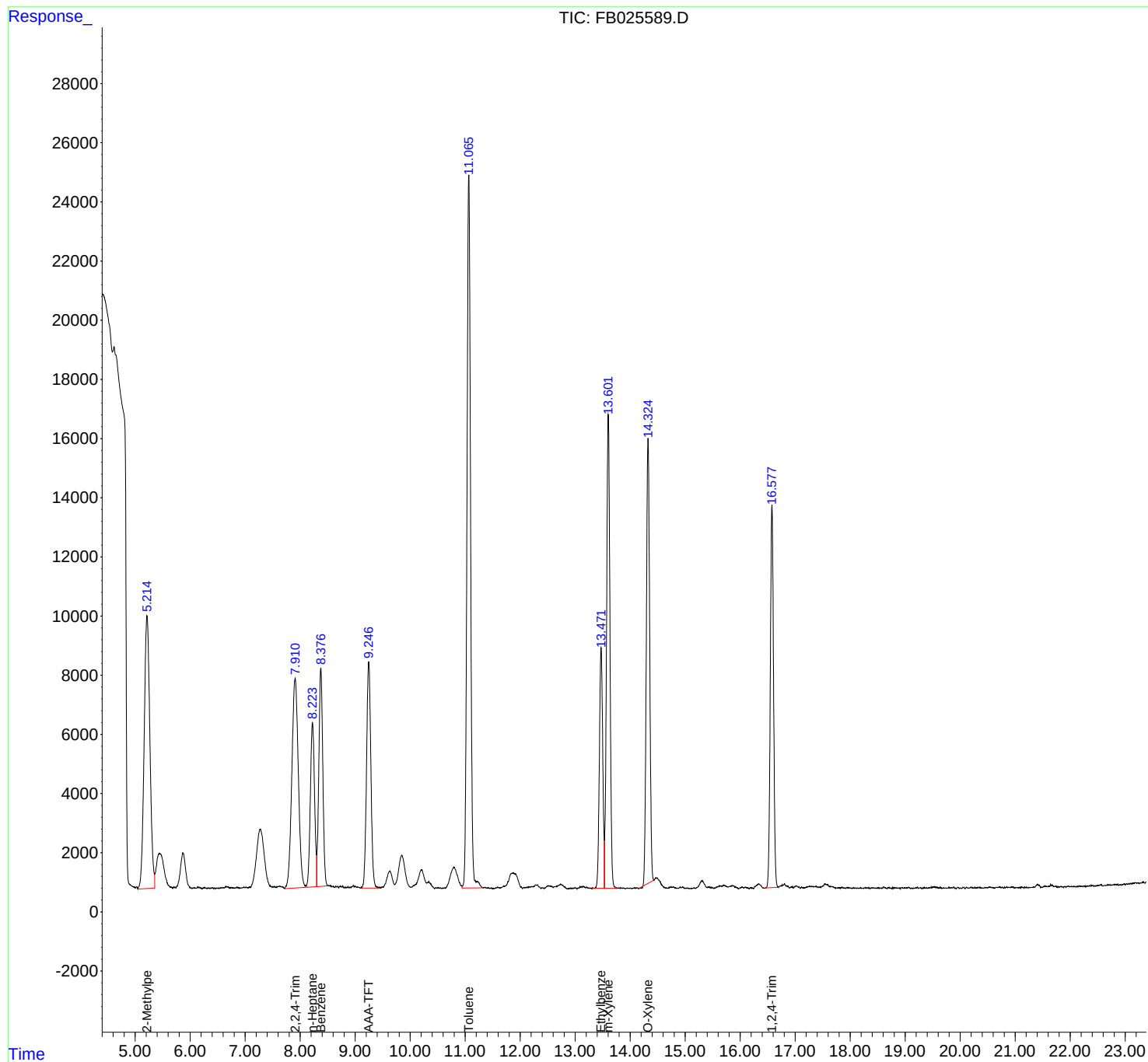
(f)=RT Delta > 1/2 Window

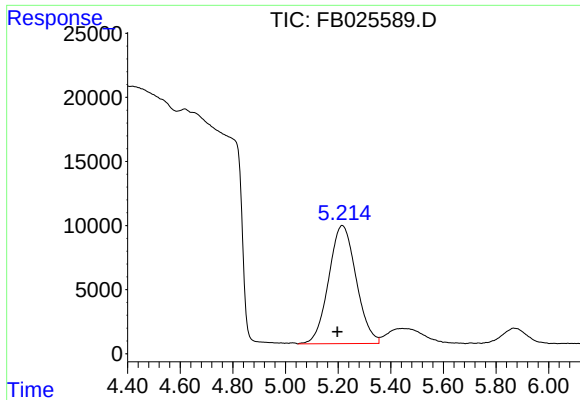
(m)=manual int.

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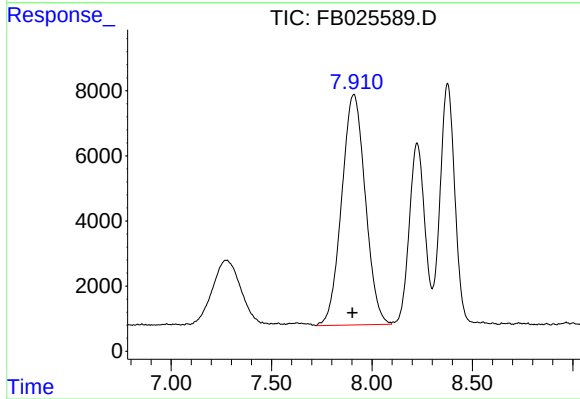
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Signal Info : 60mx0.53mmx3.00um





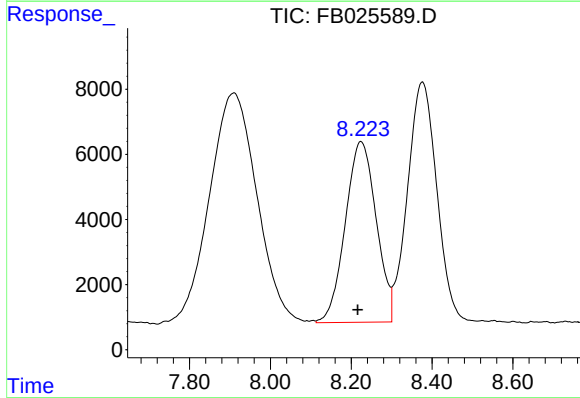
#1 2-Methylpentane

R.T.: 5.216 min
Delta R.T.: 0.018 min
Response: 668525
Conc: 27.63 ng/ml



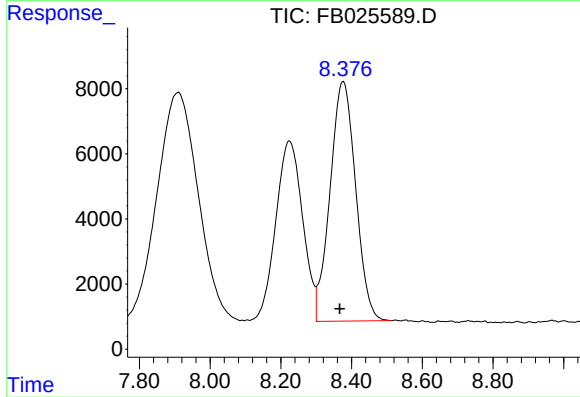
#2 2,2,4-Trimethylpentane

R.T.: 7.911 min
Delta R.T.: 0.009 min
Response: 579036
Conc: 31.13 ng/ml



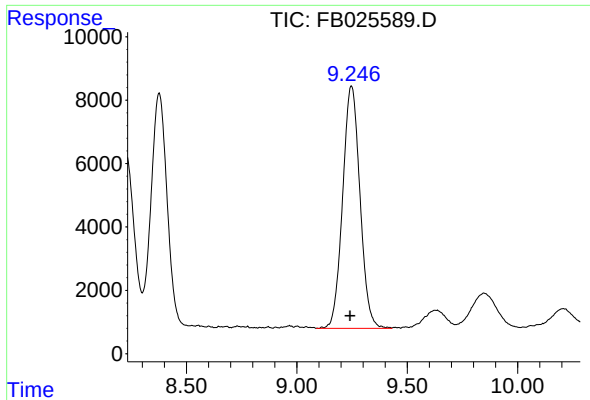
#3 n-Heptane

R.T.: 8.224 min
Delta R.T.: 0.008 min
Response: 294323
Conc: 10.05 ng/ml



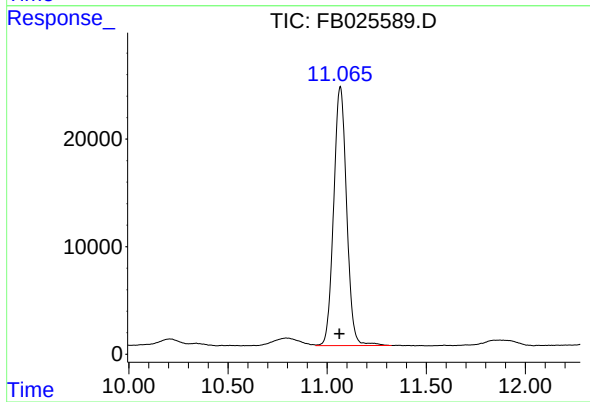
#4 Benzene

R.T.: 8.377 min
Delta R.T.: 0.010 min
Response: 370028
Conc: 9.58 ng/ml



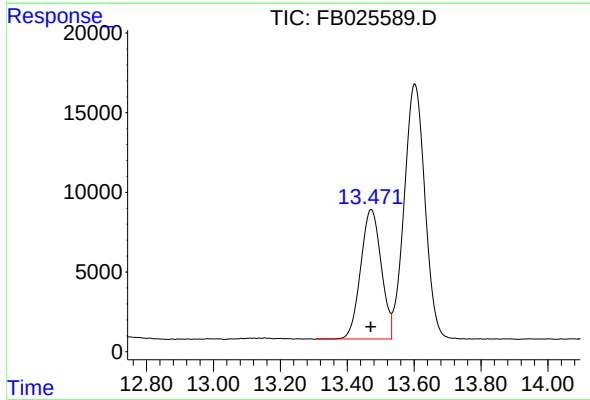
#5 AAA-TFT

R.T.: 9.247 min
Delta R.T.: 0.006 min
Response: 417315
Conc: 21.22 ng/ml



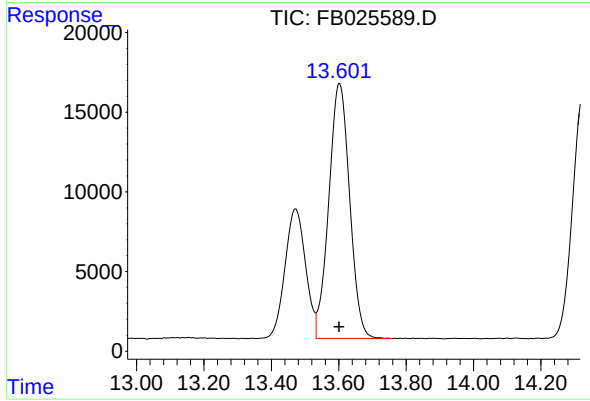
#6 Toluene

R.T.: 11.067 min
Delta R.T.: 0.004 min
Response: 1094151
Conc: 30.31 ng/ml



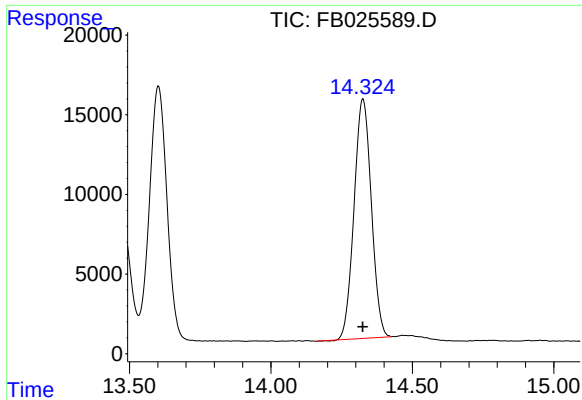
#7 Ethylbenzene

R.T.: 13.472 min
Delta R.T.: 0.002 min
Response: 346014
Conc: 10.09 ng/ml



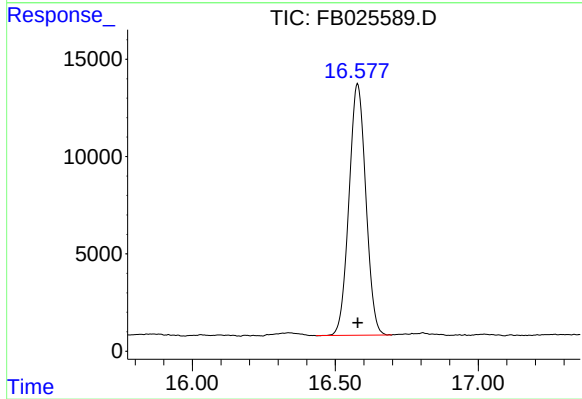
#8 m-Xylene

R.T.: 13.603 min
Delta R.T.: 0.002 min
Response: 689199
Conc: 20.28 ng/ml



#9 O-Xylene

R.T.: 14.326 min
Delta R.T.: 0.000 min
Response: 637175
Conc: 19.56 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.578 min
Delta R.T.: 0.000 min
Response: 529240
Conc: 20.13 ng/ml