

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050721\
 Data File : FB025731.D
 Signal(s) : FID2B.CH
 Acq On : 7 May 2021 15:43
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 07 22:46:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050521.M
 Quant Title :
 QLast Update : Thu May 06 15:01:51 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	9.234	414495	19.311 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.205	727694	28.993 ng/ml
2) t 2,2,4-Trimethylpentane	7.892	660695	30.701 ng/ml
3) t n-Heptane	8.211	299135	9.892 ng/ml
4) t Benzene	8.363	385290	10.073 ng/ml
6) t Toluene	11.053	1141435	30.510 ng/ml
7) t Ethylbenzene	13.459	359584	9.934 ng/ml
8) t m-Xylene	13.590	722227	19.862 ng/ml
9) t O-Xylene	14.313	687697	19.921 ng/ml
10) t 1,2,4-Trimethylbenzene	16.566	544281	19.157 ng/ml

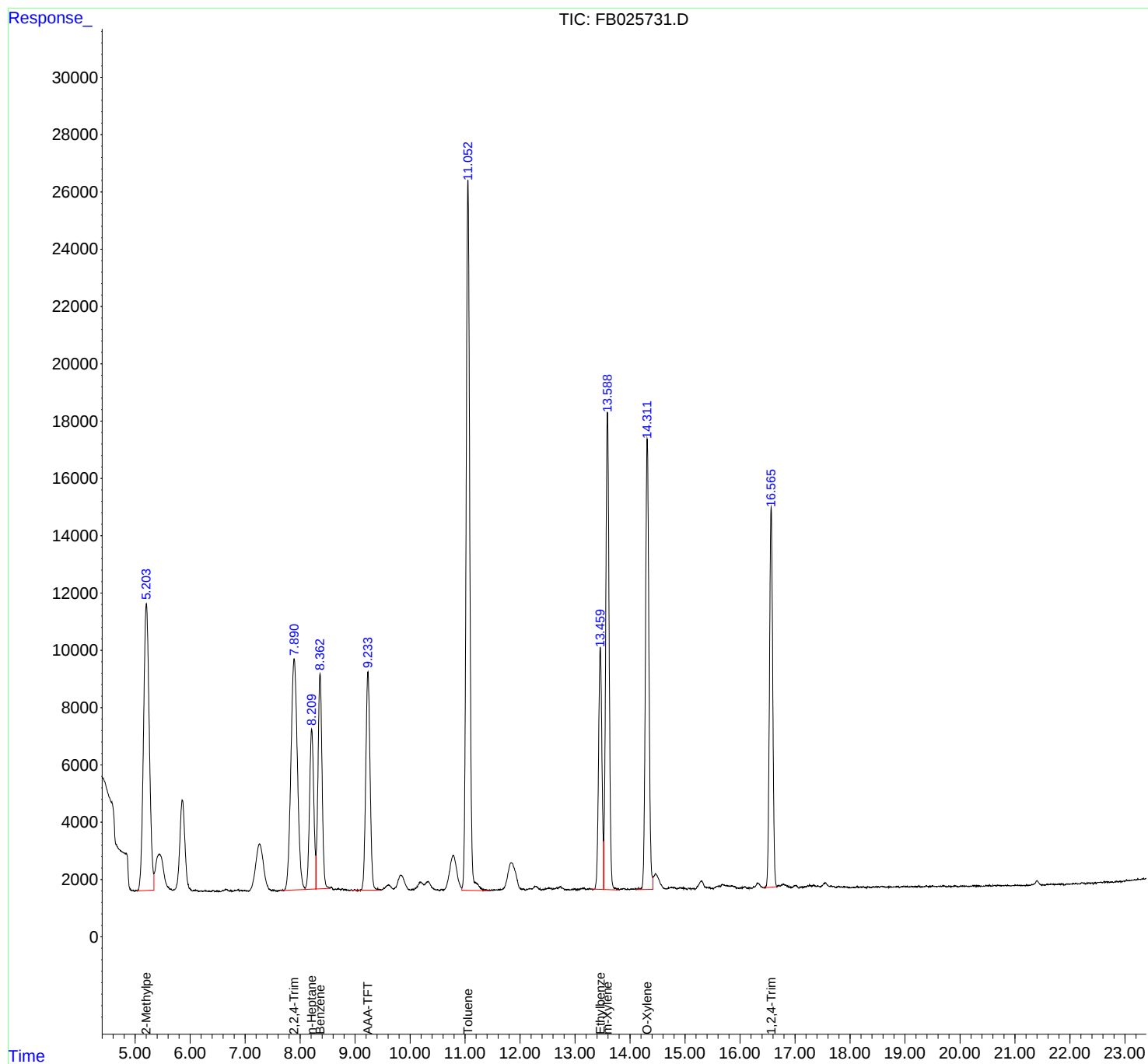
(f)=RT Delta > 1/2 Window

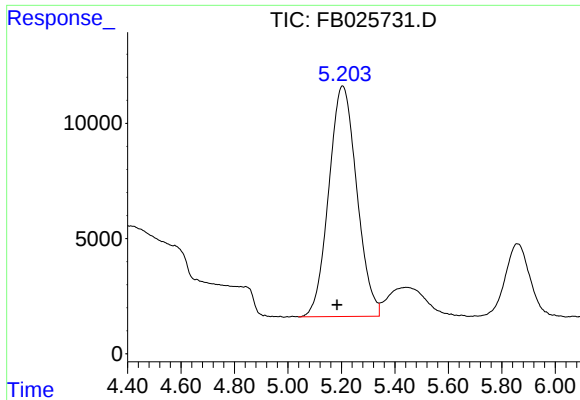
(m)=manual int.

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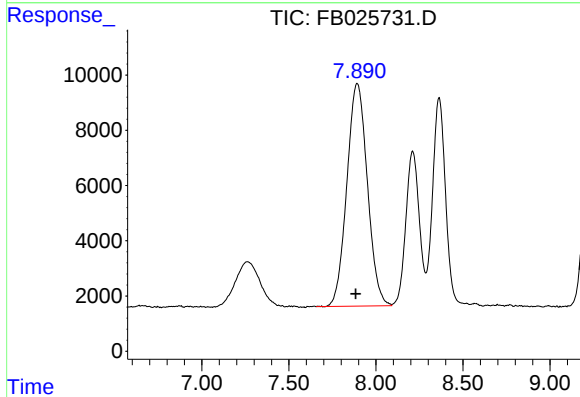
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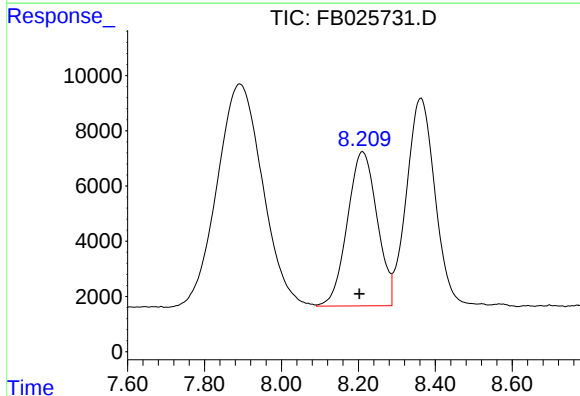
#1 2-Methylpentane

R.T.: 5.205 min
Delta R.T.: 0.022 min
Response: 727694
Conc: 28.99 ng/ml



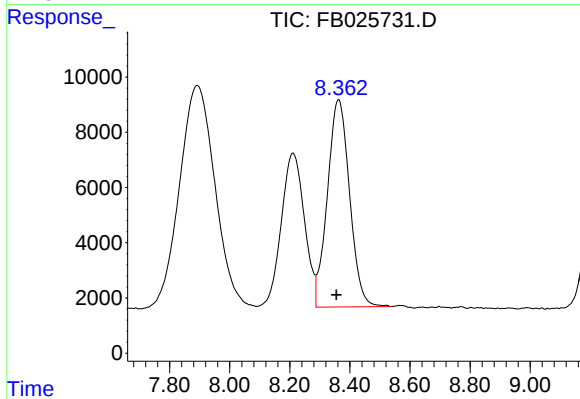
#2 2,2,4-Trimethylpentane

R.T.: 7.892 min
Delta R.T.: 0.008 min
Response: 660695
Conc: 30.70 ng/ml



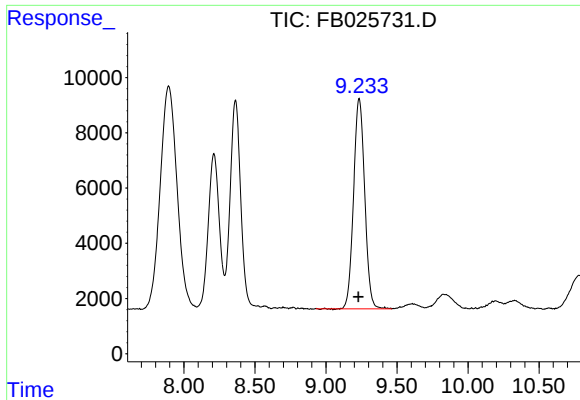
#3 n-Heptane

R.T.: 8.211 min
Delta R.T.: 0.008 min
Response: 299135
Conc: 9.89 ng/ml



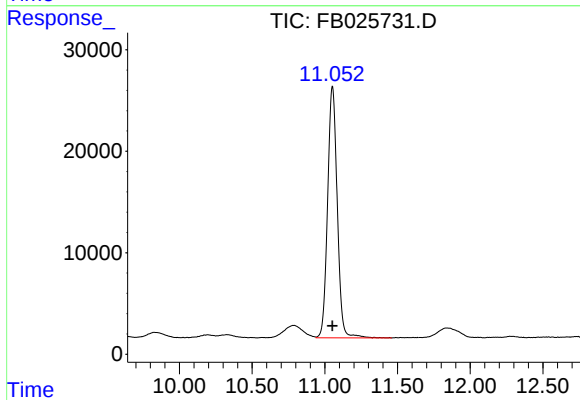
#4 Benzene

R.T.: 8.363 min
Delta R.T.: 0.008 min
Response: 385290
Conc: 10.07 ng/ml



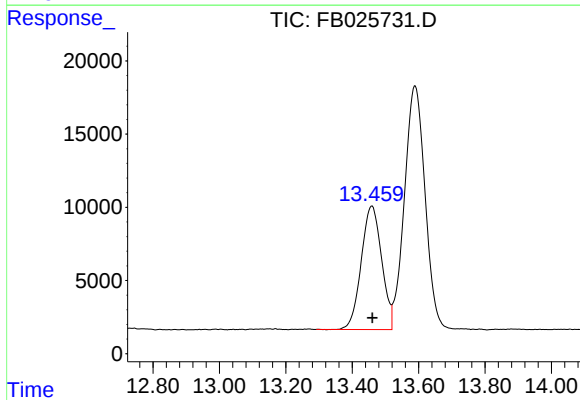
#5 AAA-TFT

R.T.: 9.234 min
Delta R.T.: 0.005 min
Response: 414495
Conc: 19.31 ng/ml



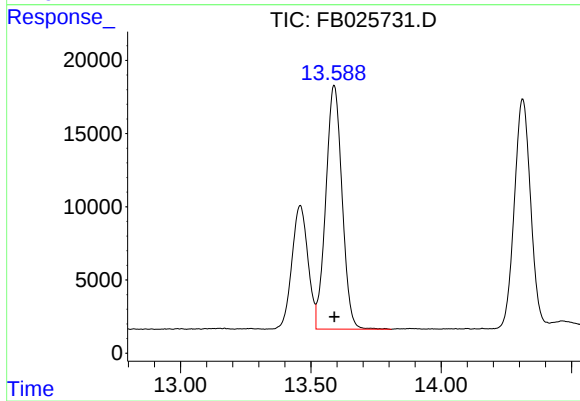
#6 Toluene

R.T.: 11.053 min
Delta R.T.: 0.001 min
Response: 1141435
Conc: 30.51 ng/ml



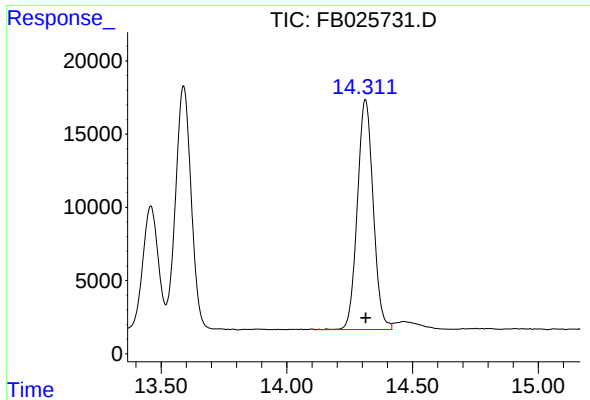
#7 Ethylbenzene

R.T.: 13.459 min
Delta R.T.: -0.001 min
Response: 359584
Conc: 9.93 ng/ml



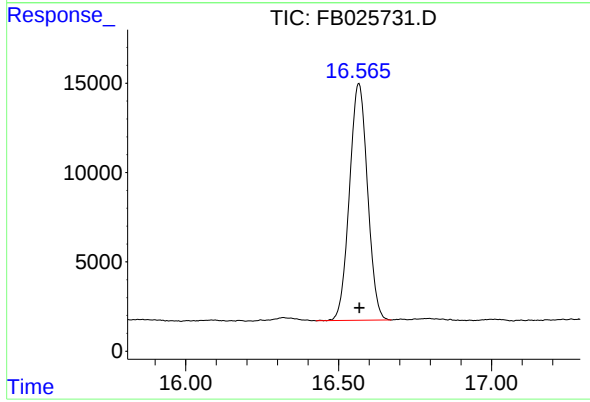
#8 m-Xylene

R.T.: 13.590 min
Delta R.T.: -0.001 min
Response: 722227
Conc: 19.86 ng/ml



#9 O-Xylene

R.T.: 14.313 min
Delta R.T.: -0.002 min
Response: 687697
Conc: 19.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.566 min
Delta R.T.: -0.002 min
Response: 544281
Conc: 19.16 ng/ml