

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050621\
 Data File : FB025701.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2021 7:55
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 07 01:14:38 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	9.229	400330	18.651 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.205	747001	29.762 ng/ml
2) t	2,2,4-Trimethylpentane	7.885	706989	32.852 ng/ml
3) t	n-Heptane	8.207	288942	9.555 ng/ml
4) t	Benzene	8.359	376506	9.843 ng/ml
6) t	Toluene	11.047	1102778	29.476 ng/ml
7) t	Ethylbenzene	13.453	353746	9.773 ng/ml
8) t	m-Xylene	13.584	711119	19.557 ng/ml
9) t	O-Xylene	14.307	678647	19.659 ng/ml
10) t	1,2,4-Trimethylbenzene	16.560	552019	19.429 ng/ml

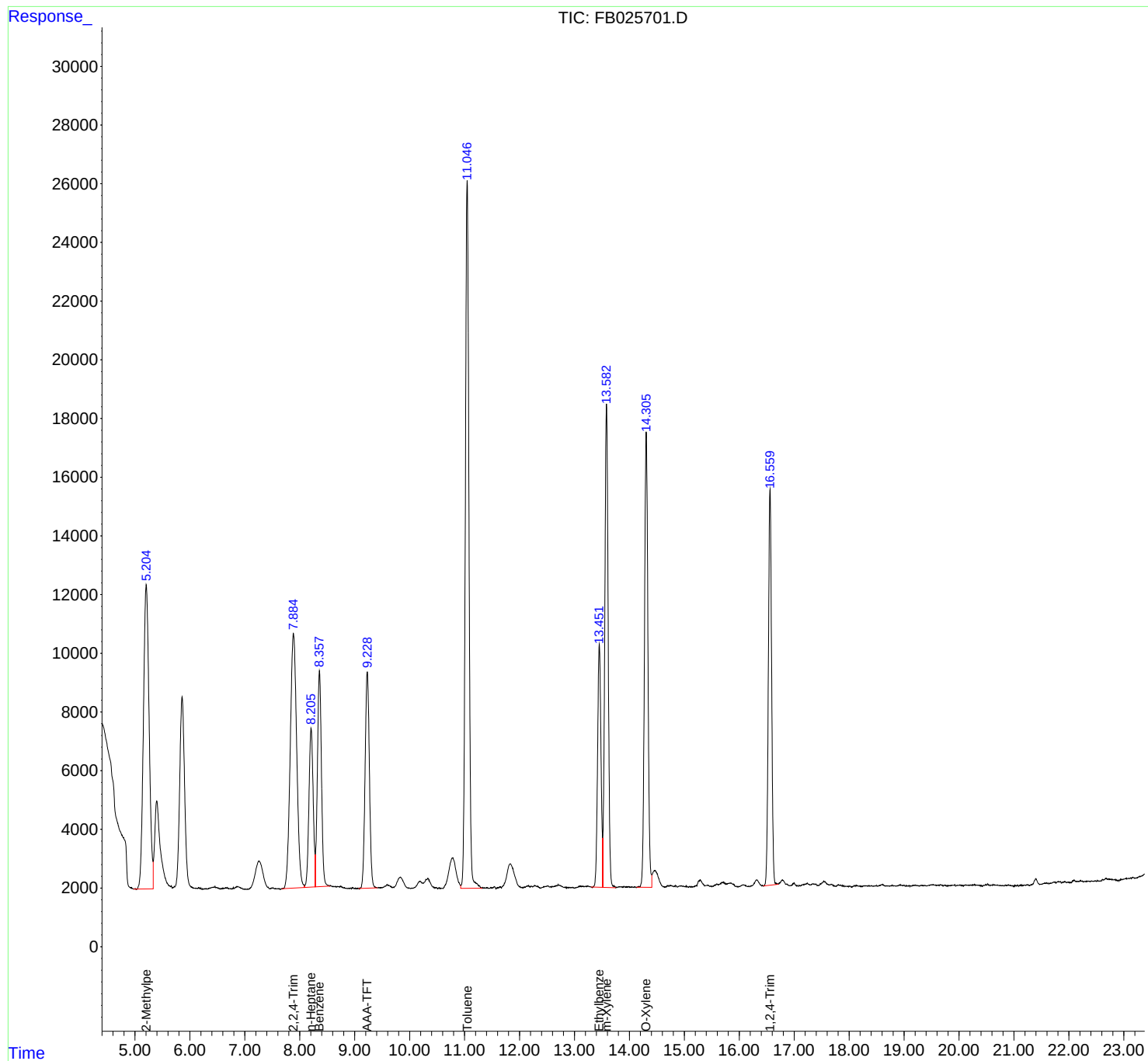
(f)=RT Delta > 1/2 Window

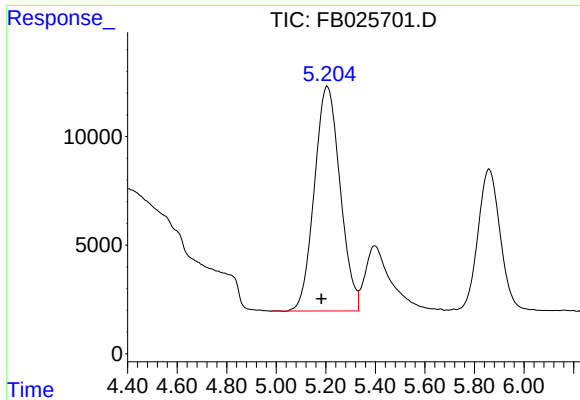
(m)=manual int.

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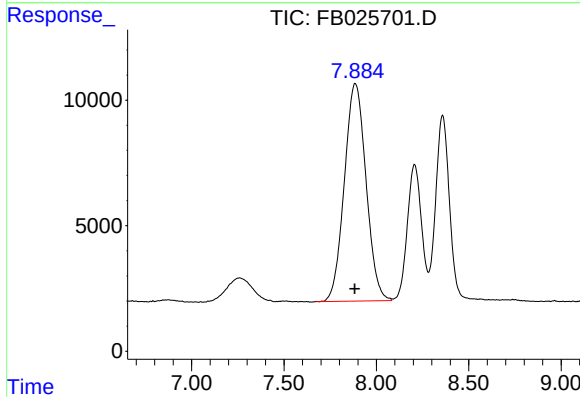
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Signal Info : 60mx0.53mmx3.00um





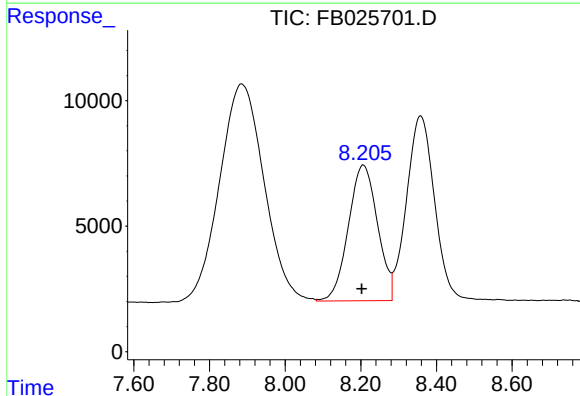
#1 2-Methylpentane

R.T.: 5.205 min
Delta R.T.: 0.022 min
Response: 747001
Conc: 29.76 ng/ml



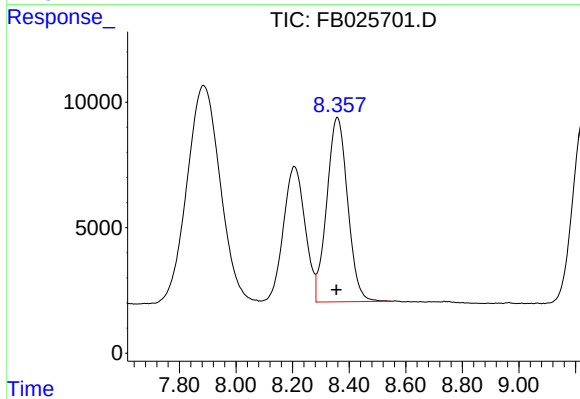
#2 2,2,4-Trimethylpentane

R.T.: 7.885 min
Delta R.T.: 0.001 min
Response: 706989
Conc: 32.85 ng/ml



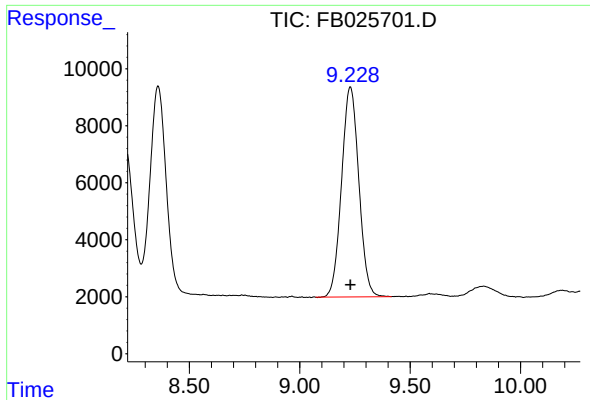
#3 n-Heptane

R.T.: 8.207 min
Delta R.T.: 0.004 min
Response: 288942
Conc: 9.56 ng/ml



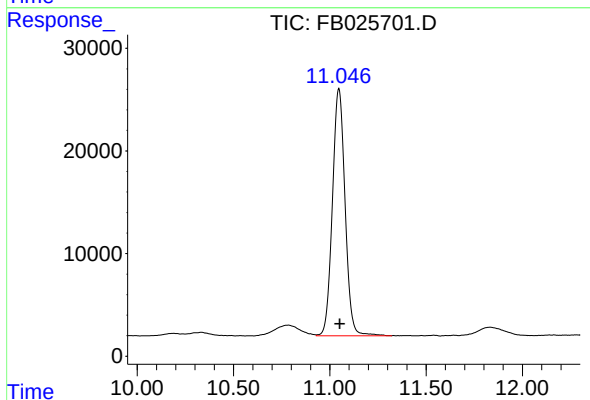
#4 Benzene

R.T.: 8.359 min
Delta R.T.: 0.004 min
Response: 376506
Conc: 9.84 ng/ml



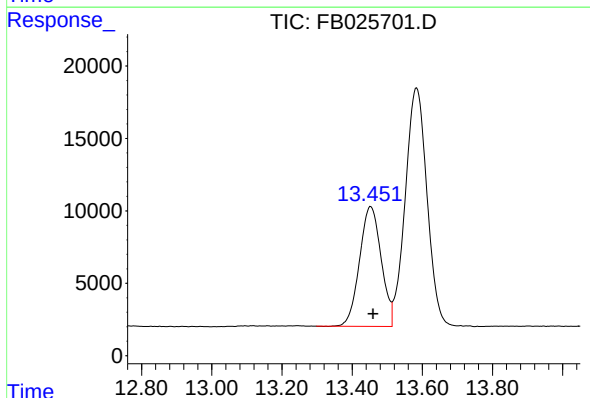
#5 AAA-TFT

R.T.: 9.229 min
Delta R.T.: 0.000 min
Response: 400330
Conc: 18.65 ng/ml



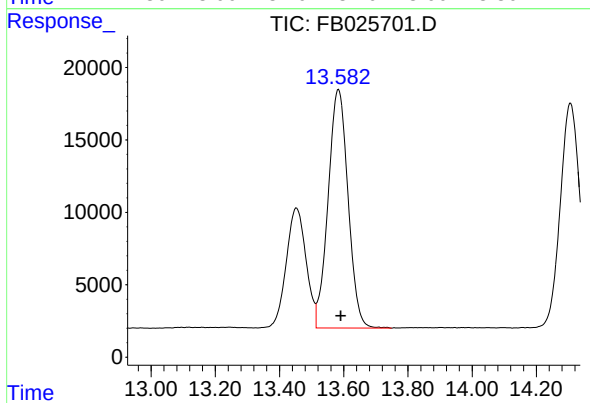
#6 Toluene

R.T.: 11.047 min
Delta R.T.: -0.004 min
Response: 1102778
Conc: 29.48 ng/ml



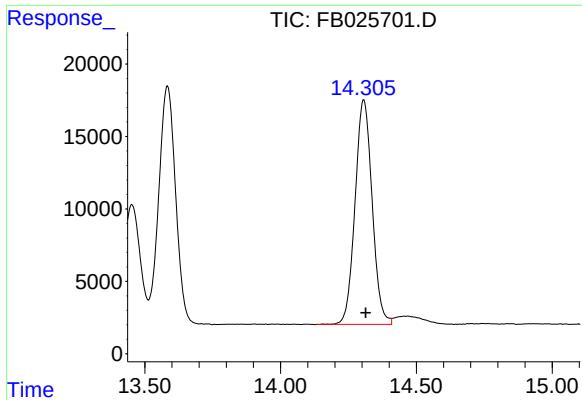
#7 Ethylbenzene

R.T.: 13.453 min
Delta R.T.: -0.007 min
Response: 353746
Conc: 9.77 ng/ml



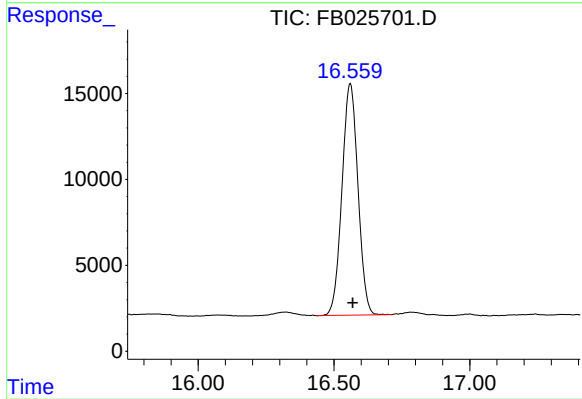
#8 m-Xylene

R.T.: 13.584 min
Delta R.T.: -0.007 min
Response: 711119
Conc: 19.56 ng/ml



#9 O-Xylene

R.T.: 14.307 min
Delta R.T.: -0.008 min
Response: 678647
Conc: 19.66 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.560 min
Delta R.T.: -0.008 min
Response: 552019
Conc: 19.43 ng/ml