

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062421\
 Data File : FB025901.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2021 18:35
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 25 01:17:47 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	9.219	515584	21.334 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.176	802225	30.483 ng/ml
2) t	2,2,4-Trimethylpentane	7.875	622869	30.919 ng/ml
3) t	n-Heptane	8.194	364914	10.152 ng/ml
4) t	Benzene	8.344	439341	10.524 ng/ml
6) t	Toluene	11.039	1226056	29.794 ng/ml
7) t	Ethylbenzene	13.445	373155	9.791 ng/ml
8) t	m-Xylene	13.576	726993	18.493 ng/ml
9) t	O-Xylene	14.298	661625	20.750 ng/ml
10) t	1,2,4-Trimethylbenzene	16.550	408279	20.743 ng/ml

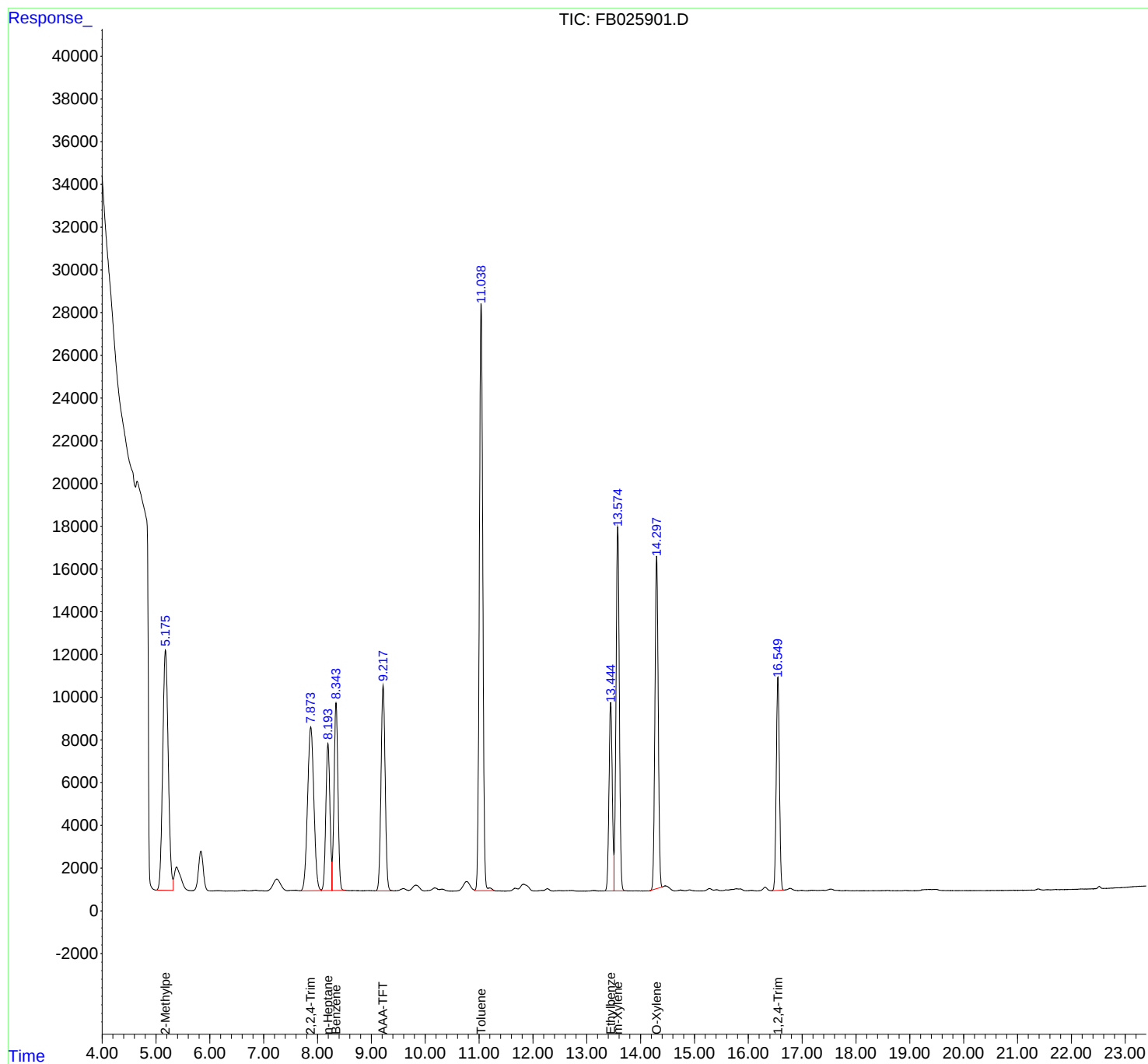
(f)=RT Delta > 1/2 Window

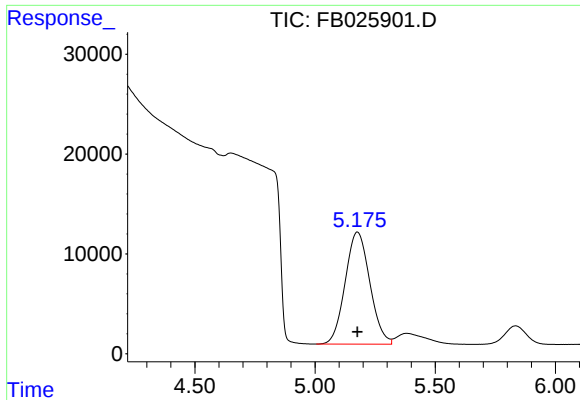
(m)=manual int.

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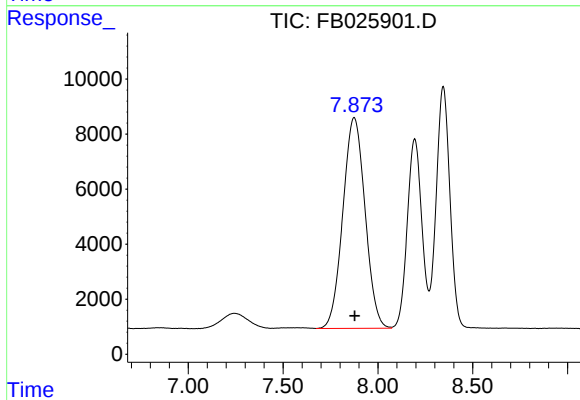
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Signal Info : 60mx0.53mmx3.00um





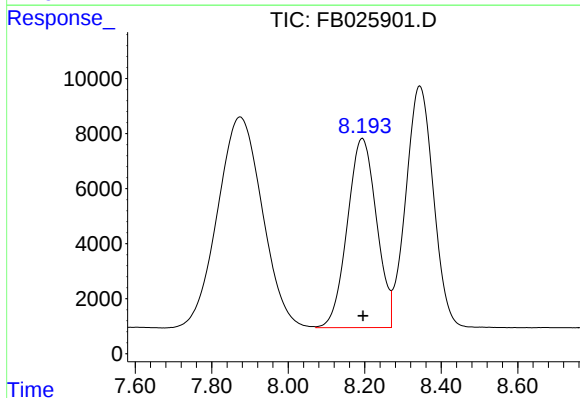
#1 2-Methylpentane

R.T.: 5.176 min
Delta R.T.: -0.001 min
Response: 802225
Conc: 30.48 ng/ml



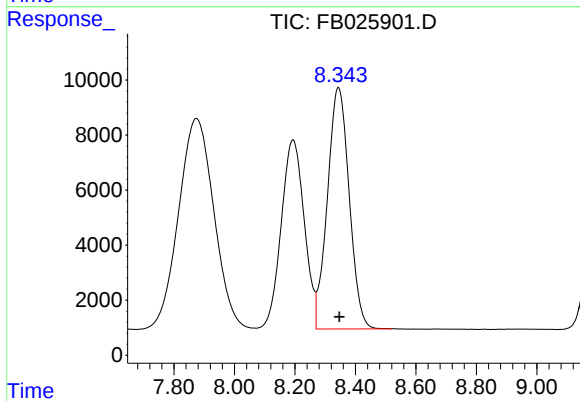
#2 2,2,4-Trimethylpentane

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 622869
Conc: 30.92 ng/ml



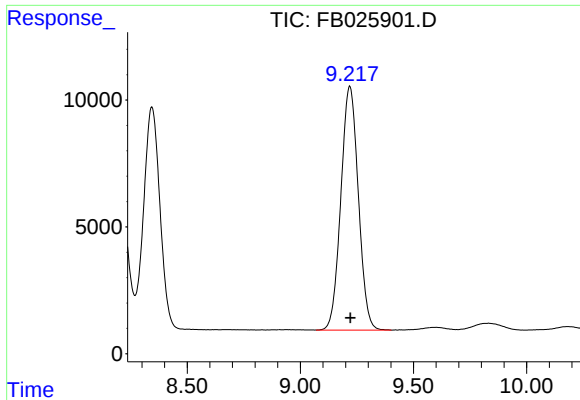
#3 n-Heptane

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 364914
Conc: 10.15 ng/ml



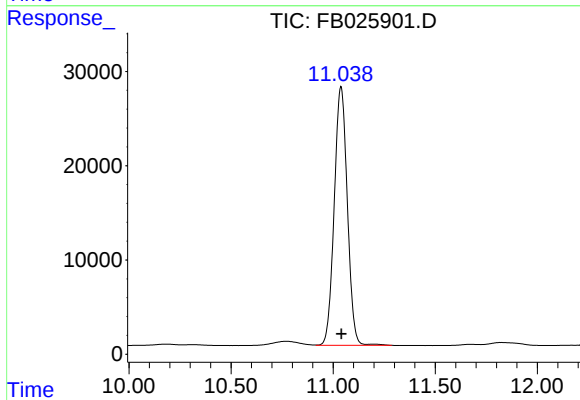
#4 Benzene

R.T.: 8.344 min
Delta R.T.: -0.002 min
Response: 439341
Conc: 10.52 ng/ml



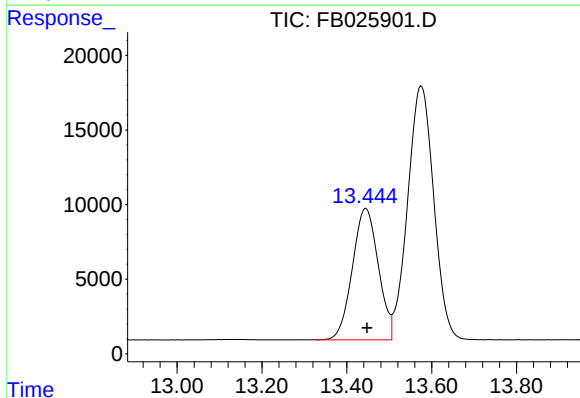
#5 AAA-TFT

R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 515584
Conc: 21.33 ng/ml



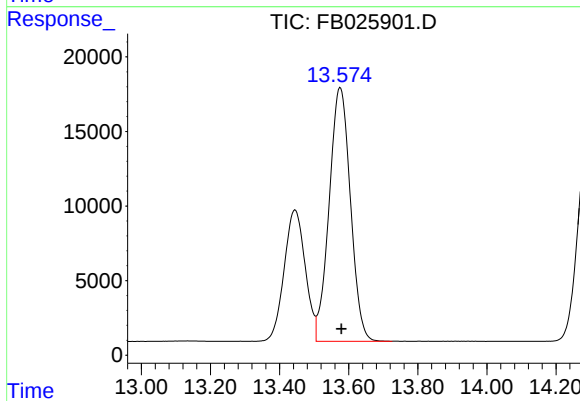
#6 Toluene

R.T.: 11.039 min
Delta R.T.: -0.002 min
Response: 1226056
Conc: 29.79 ng/ml



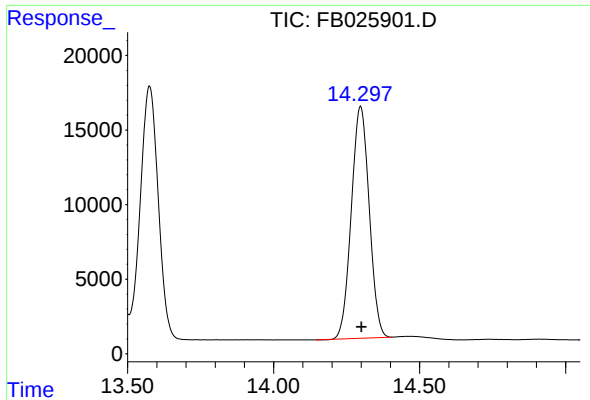
#7 Ethylbenzene

R.T.: 13.445 min
Delta R.T.: -0.003 min
Response: 373155
Conc: 9.79 ng/ml



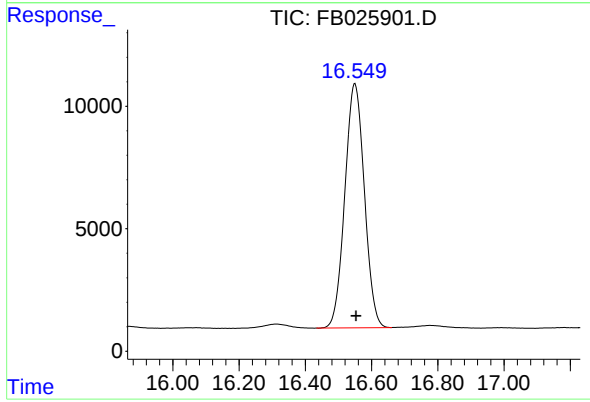
#8 m-Xylene

R.T.: 13.576 min
Delta R.T.: -0.003 min
Response: 726993
Conc: 18.49 ng/ml



#9 O-Xylene

R.T.: 14.298 min
Delta R.T.: -0.003 min
Response: 661625
Conc: 20.75 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.550 min
Delta R.T.: -0.004 min
Response: 408279
Conc: 20.74 ng/ml