

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050621\
 Data File : FB025717.D
 Signal(s) : FID2B.CH
 Acq On : 6 May 2021 17:33
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 07 01:16:31 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	9.238	429857	20.027 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.217	744176	29.650 ng/ml
2) t 2,2,4-Trimethylpentane	7.898	684597	31.812 ng/ml
3) t n-Heptane	8.217	312607	10.338 ng/ml
4) t Benzene	8.369	393851	10.297 ng/ml
6) t Toluene	11.056	1150076	30.741 ng/ml
7) t Ethylbenzene	13.461	364913	10.081 ng/ml
8) t m-Xylene	13.592	728264	20.028 ng/ml
9) t O-Xylene	14.314	662343	19.187 ng/ml
10) t 1,2,4-Trimethylbenzene	16.567	550065	19.360 ng/ml

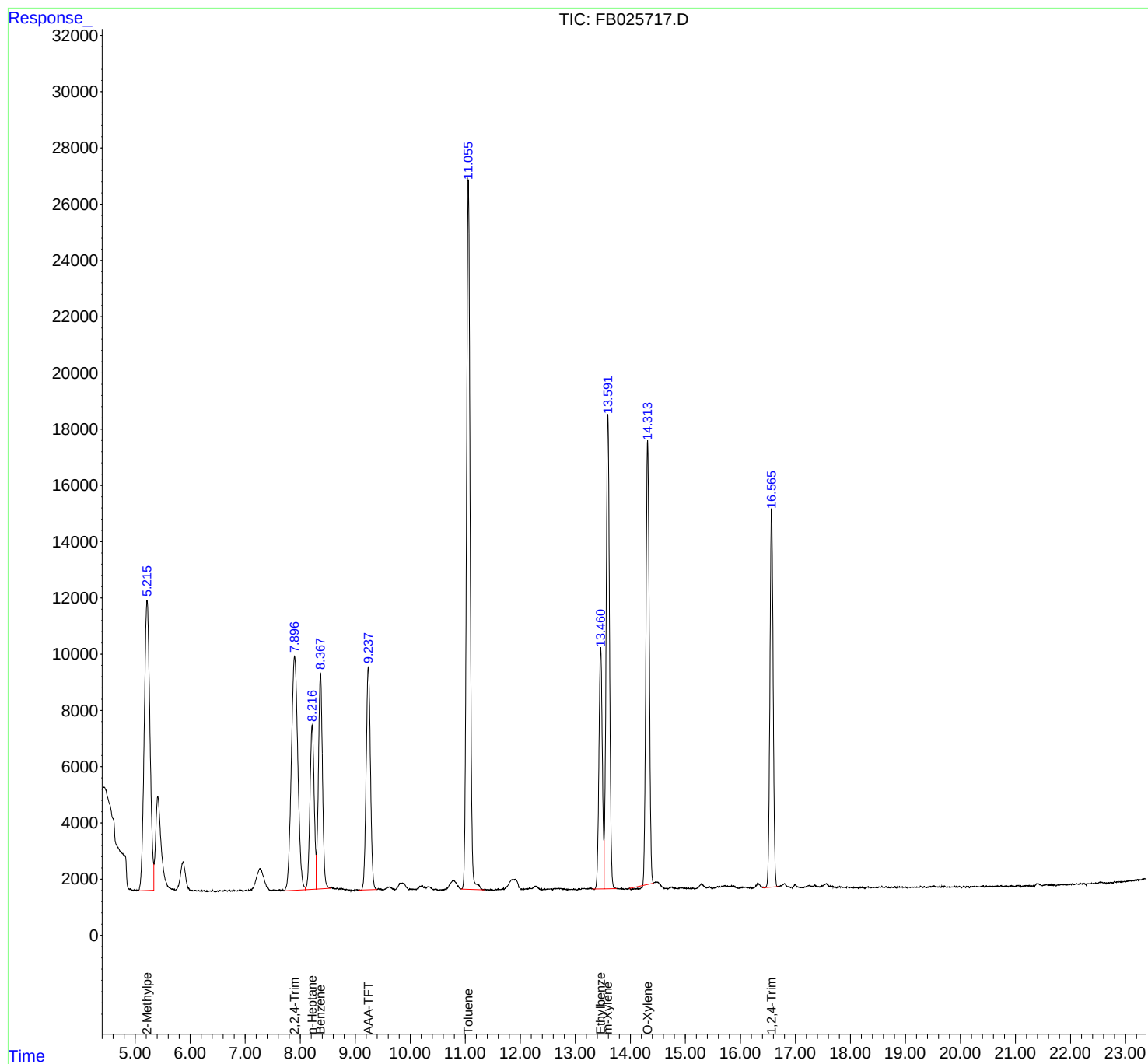
(f)=RT Delta > 1/2 Window

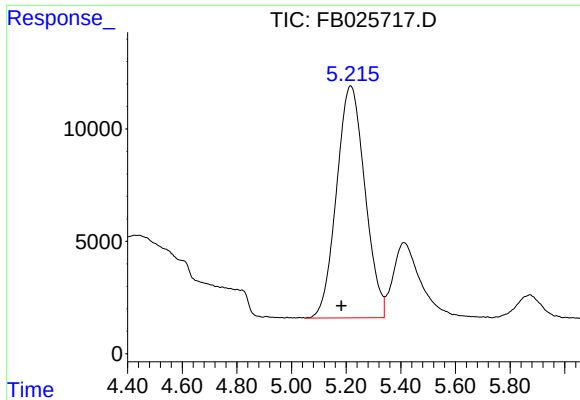
(m)=manual int.

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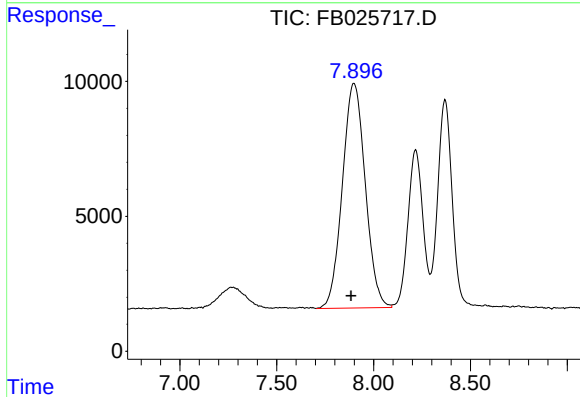
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





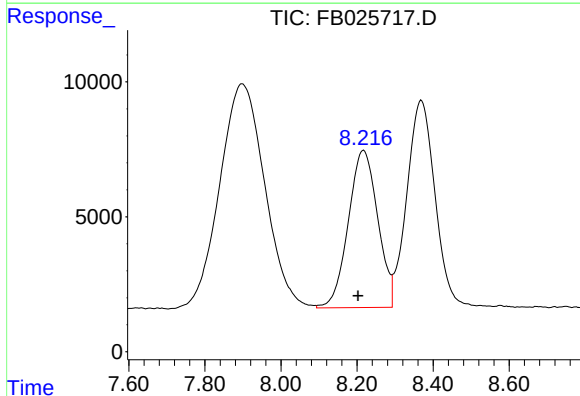
#1 2-Methylpentane

R.T.: 5.217 min
Delta R.T.: 0.034 min
Response: 744176
Conc: 29.65 ng/ml



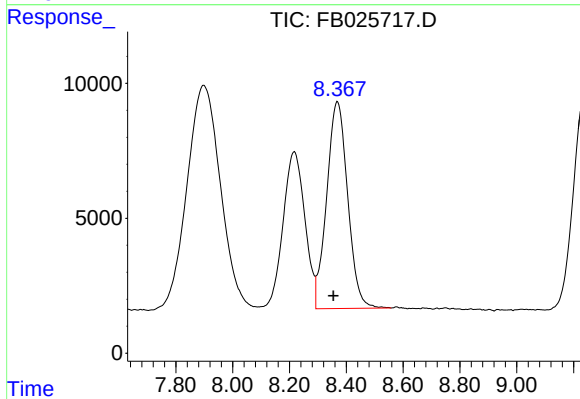
#2 2,2,4-Trimethylpentane

R.T.: 7.898 min
Delta R.T.: 0.014 min
Response: 684597
Conc: 31.81 ng/ml



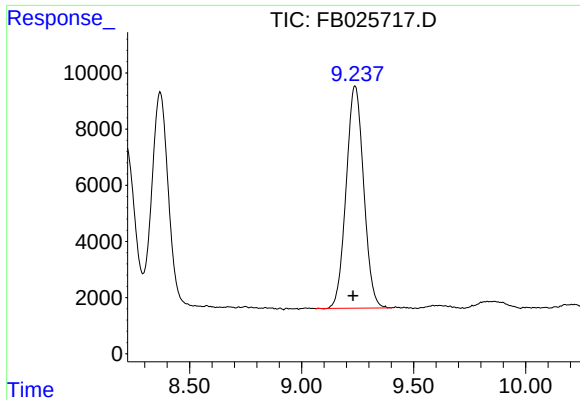
#3 n-Heptane

R.T.: 8.217 min
Delta R.T.: 0.014 min
Response: 312607
Conc: 10.34 ng/ml



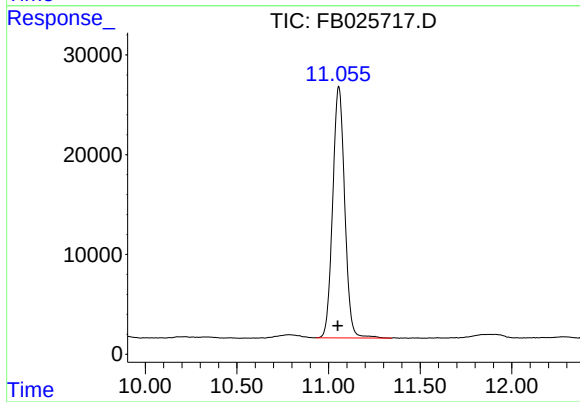
#4 Benzene

R.T.: 8.369 min
Delta R.T.: 0.014 min
Response: 393851
Conc: 10.30 ng/ml



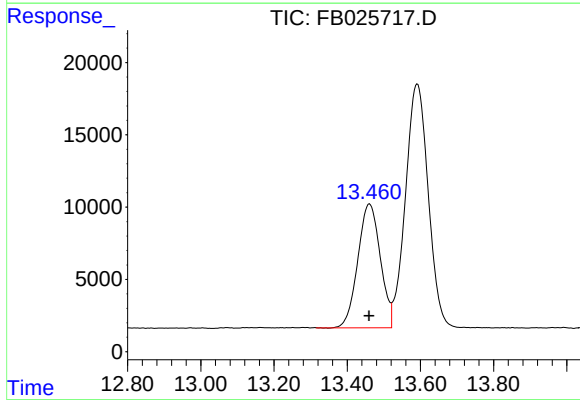
#5 AAA-TFT

R.T.: 9.238 min
Delta R.T.: 0.009 min
Response: 429857
Conc: 20.03 ng/ml



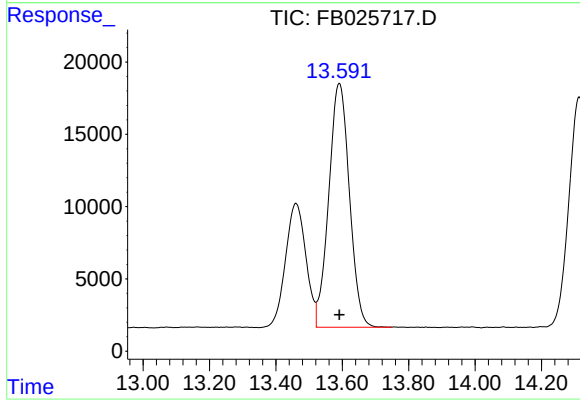
#6 Toluene

R.T.: 11.056 min
Delta R.T.: 0.005 min
Response: 1150076
Conc: 30.74 ng/ml



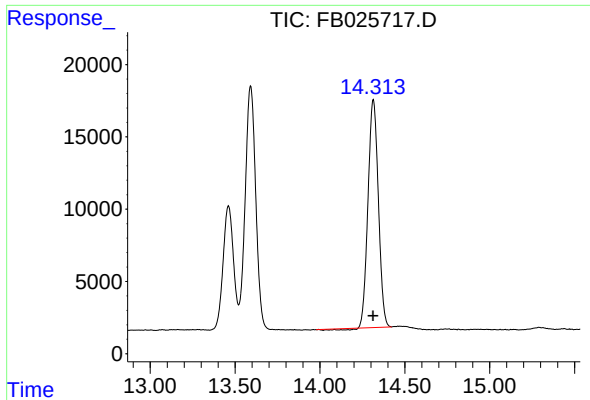
#7 Ethylbenzene

R.T.: 13.461 min
Delta R.T.: 0.000 min
Response: 364913
Conc: 10.08 ng/ml



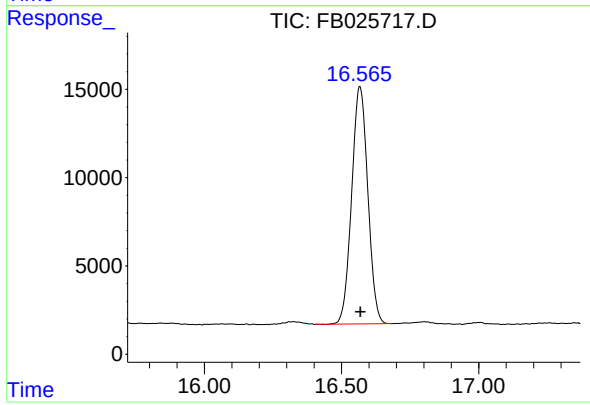
#8 m-Xylene

R.T.: 13.592 min
Delta R.T.: 0.000 min
Response: 728264
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 14.314 min
Delta R.T.: 0.000 min
Response: 662343
Conc: 19.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.567 min
Delta R.T.: -0.001 min
Response: 550065
Conc: 19.36 ng/ml