

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062821\
 Data File : FB025921.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jun 2021 10:12
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 28 14:12:46 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	9.222	479245	19.831 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.193	671438	25.514 ng/ml
2) t 2,2,4-Trimethylpentane	7.882	590922	29.333 ng/ml
3) t n-Heptane	8.199	329823	9.176 ng/ml
4) t Benzene	8.350	374373	8.968 ng/ml
6) t Toluene	11.039	1070084	26.004 ng/ml
7) t Ethylbenzene	13.443	331953	8.710 ng/ml
8) t m-Xylene	13.574	656582	16.702 ng/ml
9) t O-Xylene	14.296	584238	18.323 ng/ml
10) t 1,2,4-Trimethylbenzene	16.548	379448	19.278 ng/ml

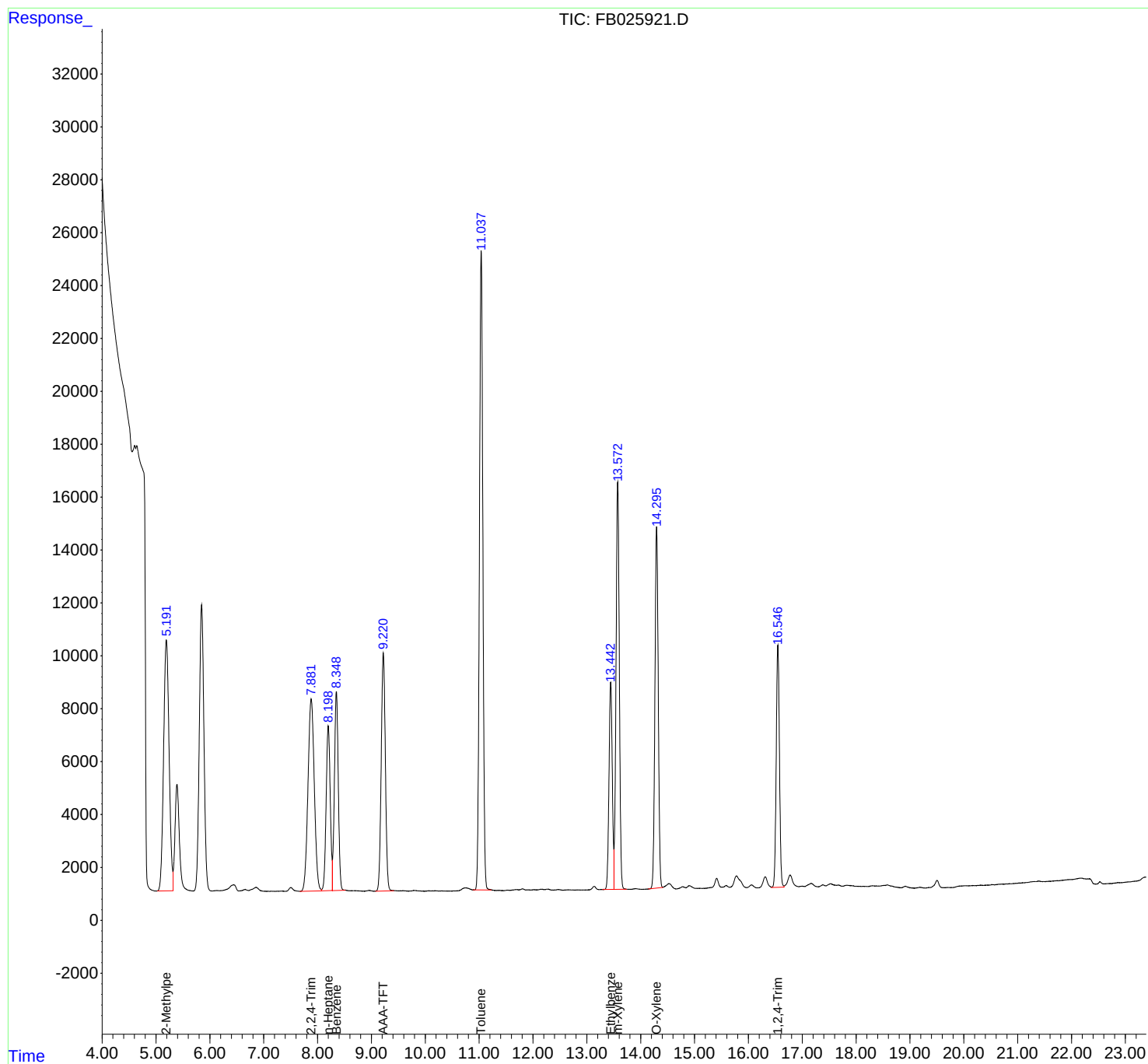
(f)=RT Delta > 1/2 Window

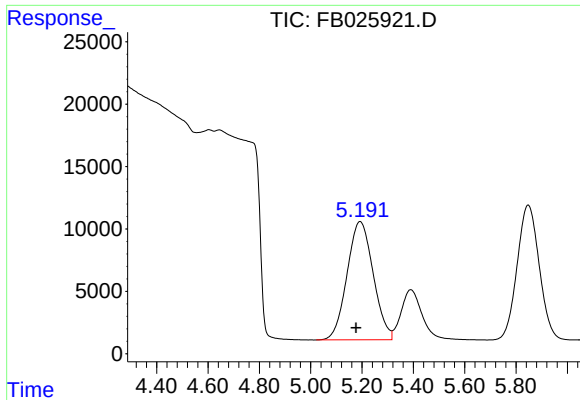
(m)=manual int.

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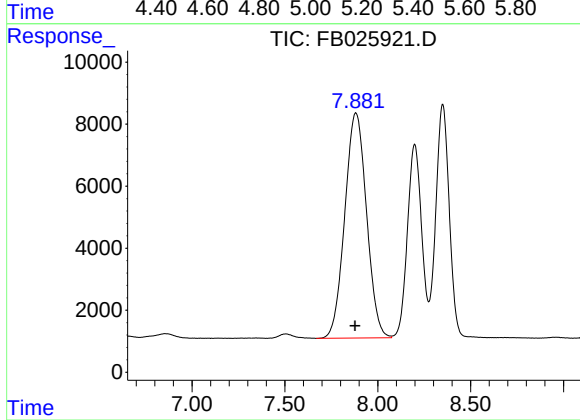
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





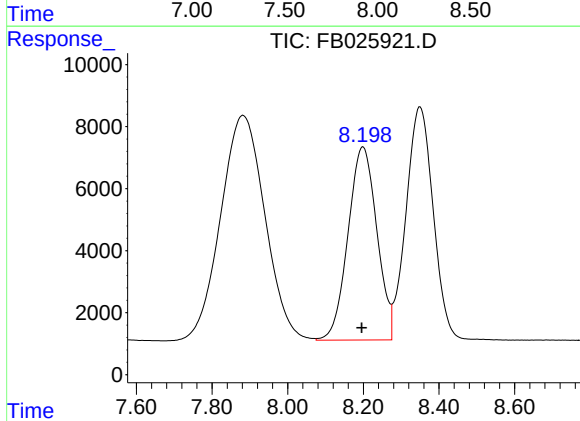
#1 2-Methylpentane

R.T.: 5.193 min
Delta R.T.: 0.016 min
Response: 671438
Conc: 25.51 ng/ml



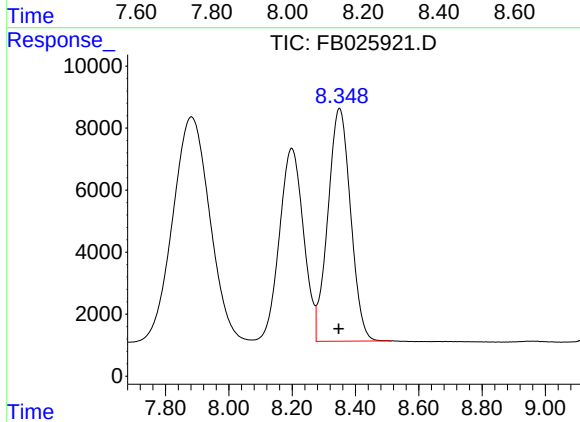
#2 2,2,4-Trimethylpentane

R.T.: 7.882 min
Delta R.T.: 0.004 min
Response: 590922
Conc: 29.33 ng/ml



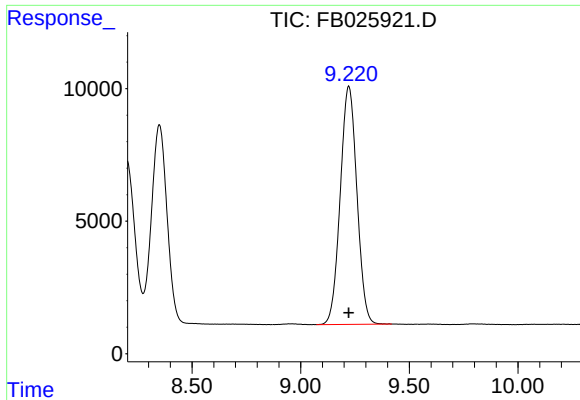
#3 n-Heptane

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 329823
Conc: 9.18 ng/ml



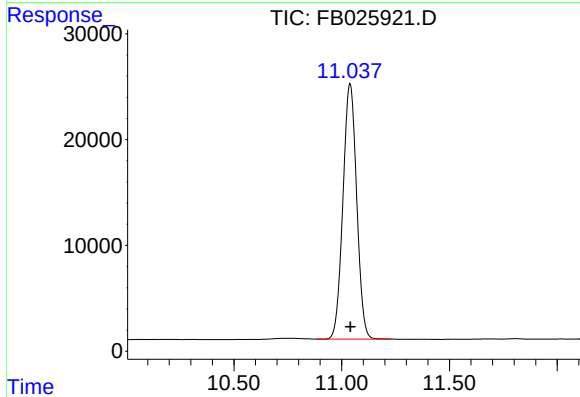
#4 Benzene

R.T.: 8.350 min
Delta R.T.: 0.003 min
Response: 374373
Conc: 8.97 ng/ml



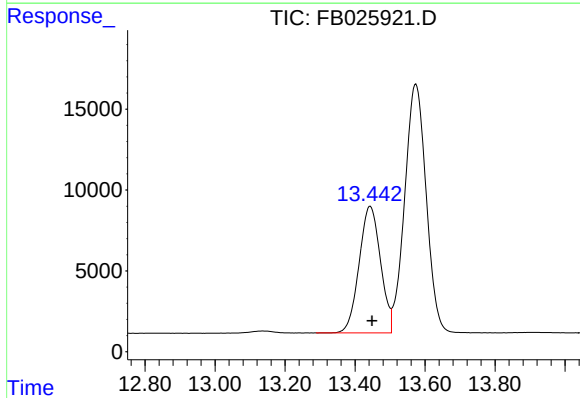
#5 AAA-TFT

R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 479245
Conc: 19.83 ng/ml



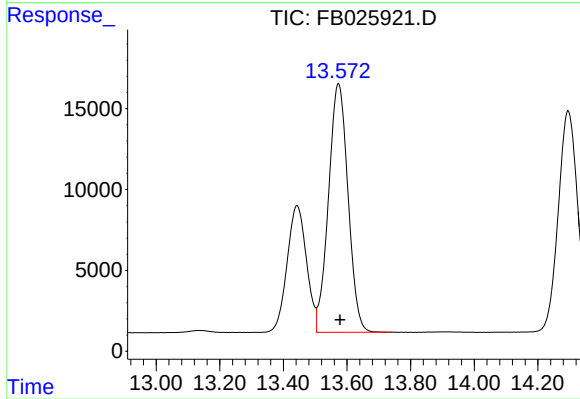
#6 Toluene

R.T.: 11.039 min
Delta R.T.: -0.002 min
Response: 1070084
Conc: 26.00 ng/ml



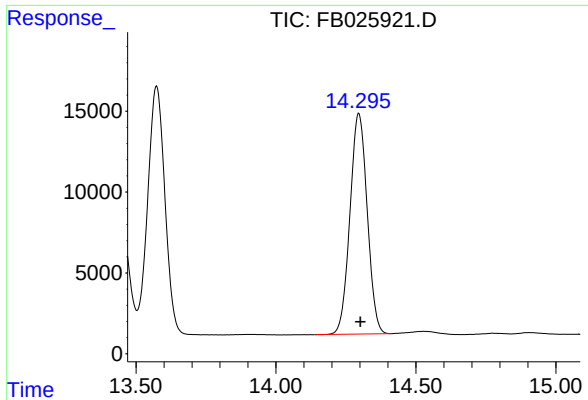
#7 Ethylbenzene

R.T.: 13.443 min
Delta R.T.: -0.005 min
Response: 331953
Conc: 8.71 ng/ml



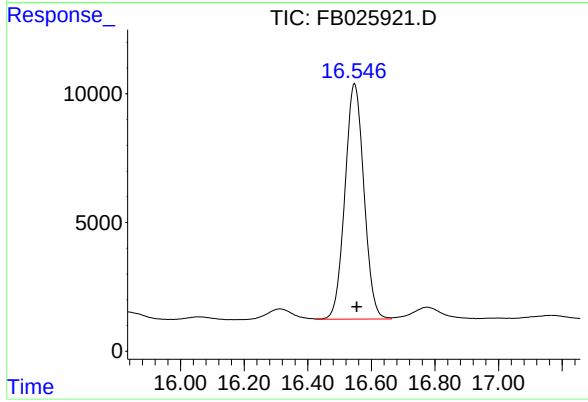
#8 m-Xylene

R.T.: 13.574 min
Delta R.T.: -0.005 min
Response: 656582
Conc: 16.70 ng/ml



#9 O-Xylene

R.T.: 14.296 min
Delta R.T.: -0.005 min
Response: 584238
Conc: 18.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min
Delta R.T.: -0.006 min
Response: 379448
Conc: 19.28 ng/ml