

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100520\
 Data File : FB025022.D
 Signal(s) : FID2B.CH
 Acq On : 5 Oct 2020 16:28
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 06 01:30:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 2020
 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	8.798	380184	18.109 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.688	759876	25.267 ng/ml
2) t	2,2,4-Trimethylpentane	7.416	803434	26.287 ng/ml
3) t	n-Heptane	7.756	264755	8.703 ng/ml
4) t	Benzene	7.892	337567	9.062 ng/ml
6) t	Toluene	10.630	952014	27.271 ng/ml
7) t	Ethylbenzene	13.070	290365	8.958 ng/ml
8) t	m-Xylene	13.203	577960	18.194 ng/ml
9) t	O-Xylene	13.931	558827	18.390 ng/ml
10) t	1,2,4-Trimethylbenzene	16.208	467088	18.416 ng/ml

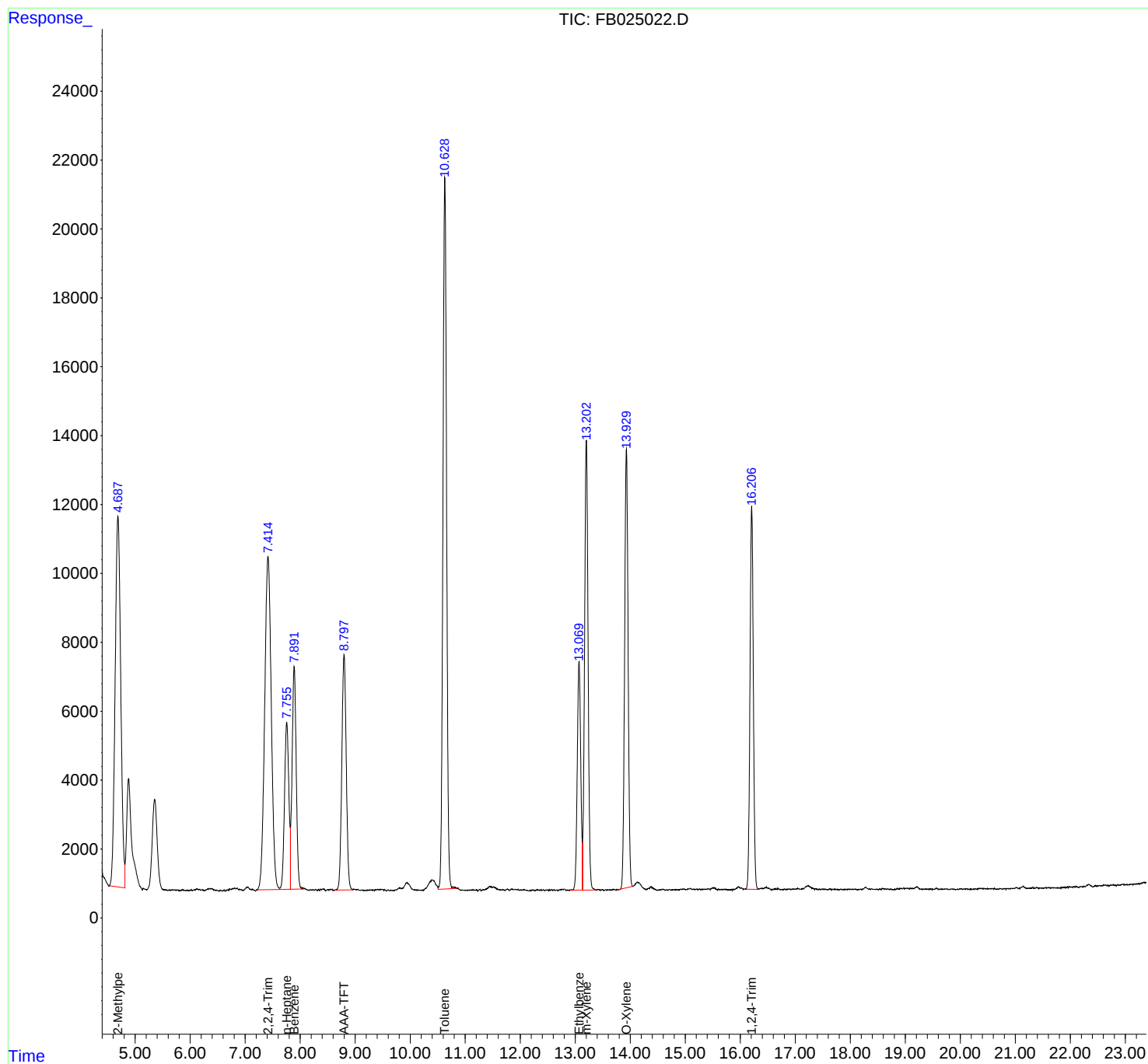
(f)=RT Delta > 1/2 Window

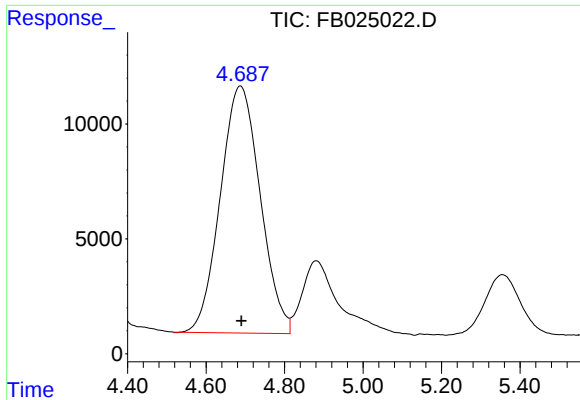
(m)=manual int.

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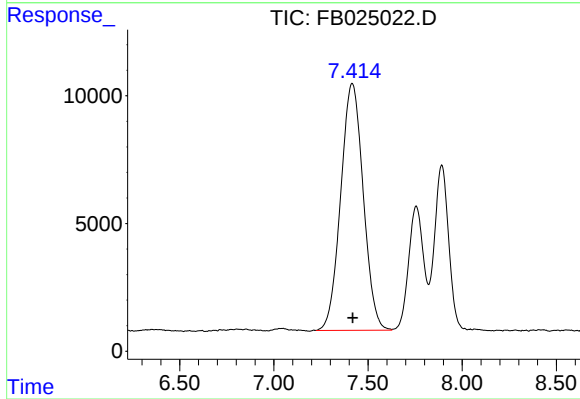
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





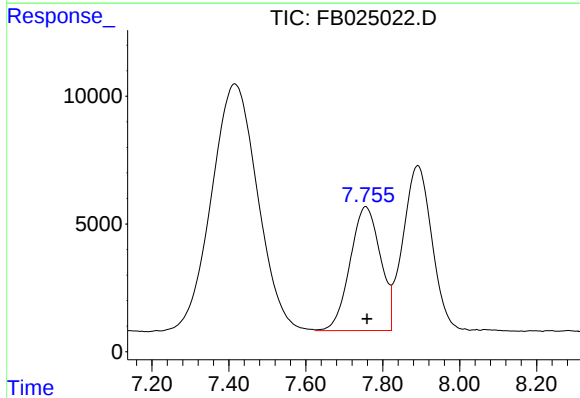
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 759876
Conc: 25.27 ng/ml



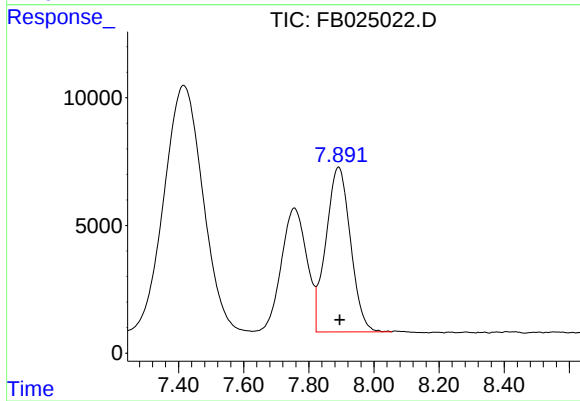
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 803434
Conc: 26.29 ng/ml



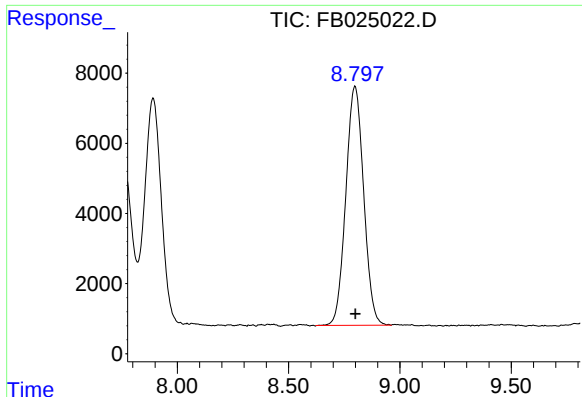
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.003 min
Response: 264755
Conc: 8.70 ng/ml



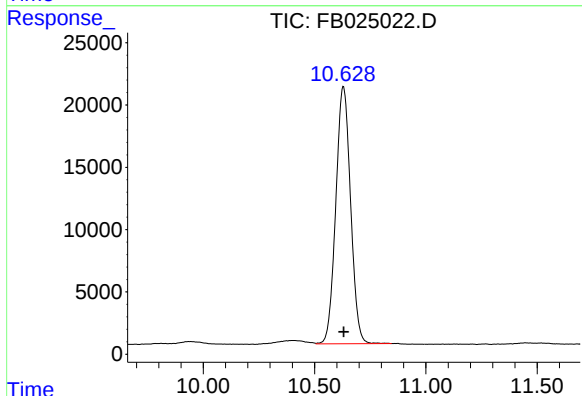
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.003 min
Response: 337567
Conc: 9.06 ng/ml



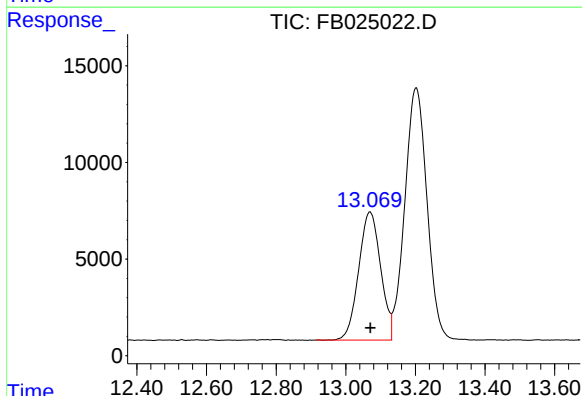
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 380184
Conc: 18.11 ng/ml



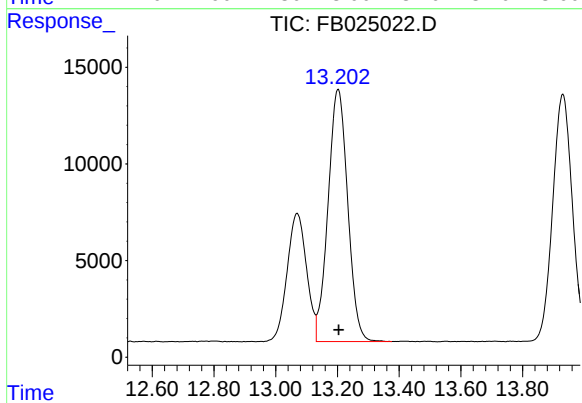
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.002 min
Response: 952014
Conc: 27.27 ng/ml



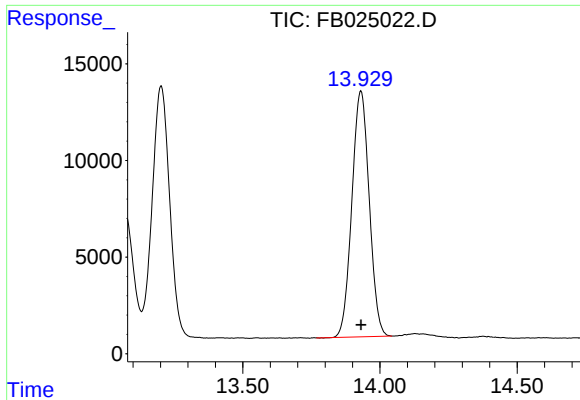
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 290365
Conc: 8.96 ng/ml



#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 577960
Conc: 18.19 ng/ml



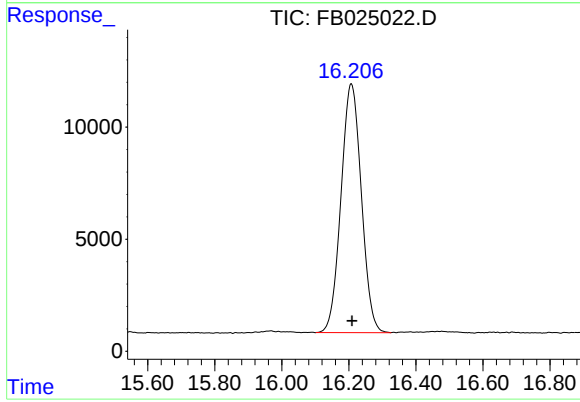
#9 O-Xylene

R.T.: 13.931 min

Delta R.T.: -0.001 min

Response: 558827

Conc: 18.39 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min

Delta R.T.: -0.002 min

Response: 467088

Conc: 18.42 ng/ml