

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101620\
 Data File : FB025077.D
 Signal(s) : FID2B.CH
 Acq On : 16 Oct 2020 10:43
 Operator : DD/AJ
 Sample : BSF1016S1
 Misc : 5.02/5.00ml DI WATER
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 17 00:15:28 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	8.799	418420	19.930 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	881865	29.324 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	959891	31.406 ng/ml
3) t n-Heptane	7.758	311418	10.237 ng/ml
4) t Benzene	7.892	376755	10.114 ng/ml
6) t Toluene	10.630	1076371	30.833 ng/ml
7) t Ethylbenzene	13.070	322168	9.939 ng/ml
8) t m-Xylene	13.203	643925	20.271 ng/ml
9) t O-Xylene	13.931	631967	20.797 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	522623	20.606 ng/ml

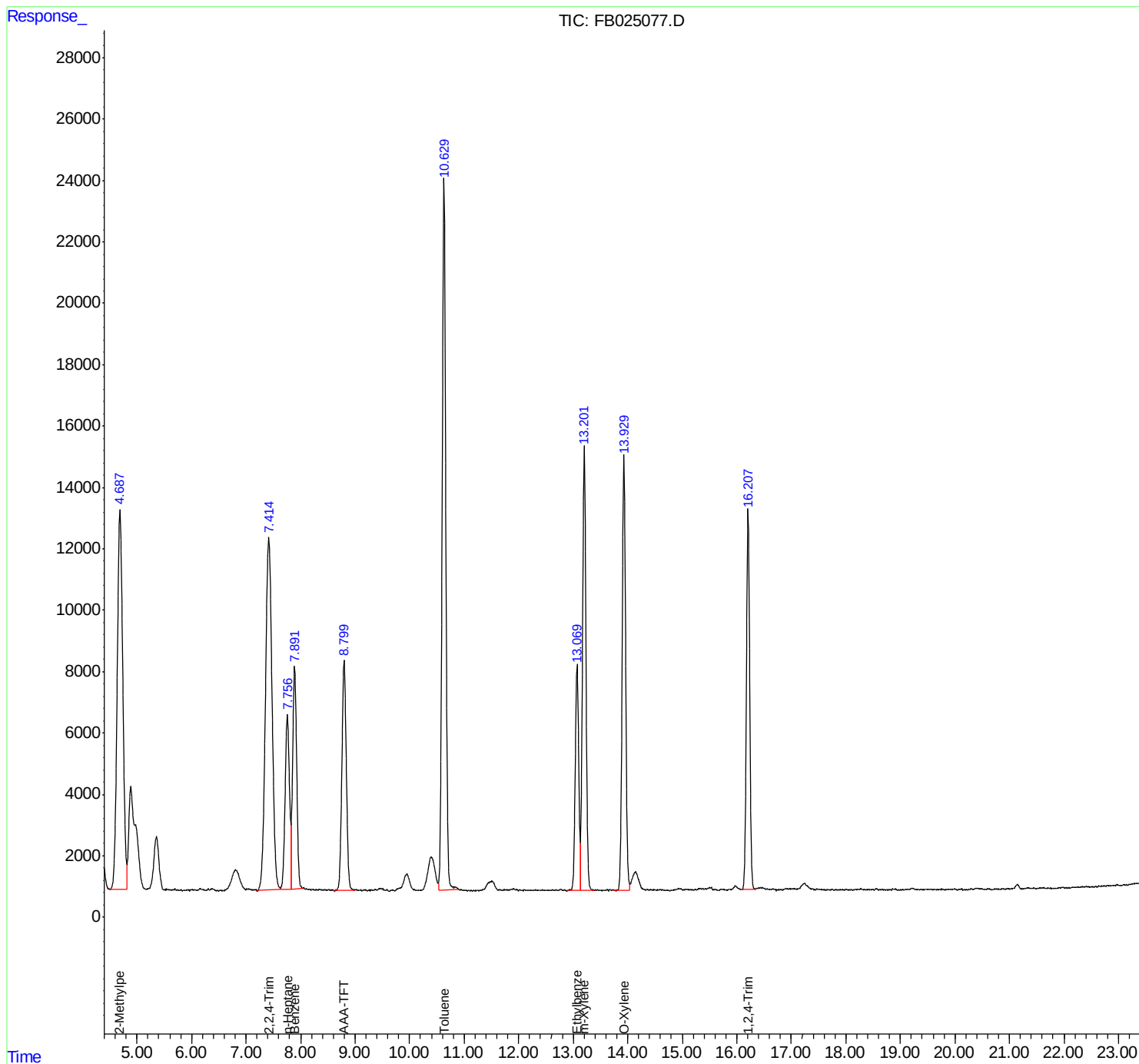
(f)=RT Delta > 1/2 Window

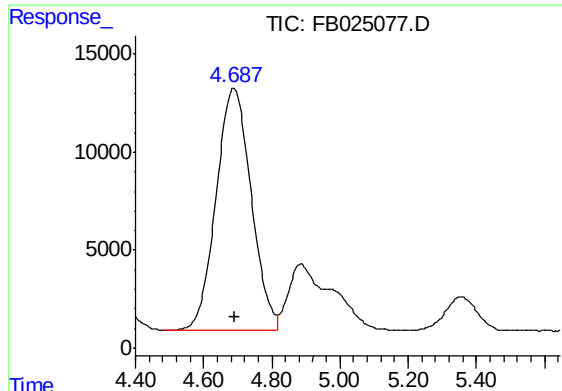
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101620\
Data File : FB025077.D
Signal(s) : FID2B.CH
Acq On : 16 Oct 2020 10:43
Operator : DD/AJ
Sample : BSF1016S1
Misc : 5.02/5.00ml DI WATER
ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Oct 17 00:15:28 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

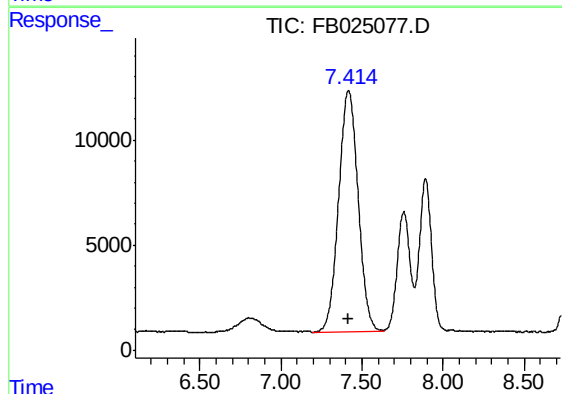
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





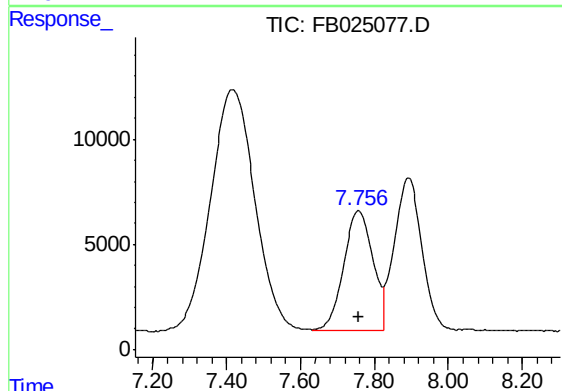
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.002 min
Response: 881865
Conc: 29.32 ng/ml



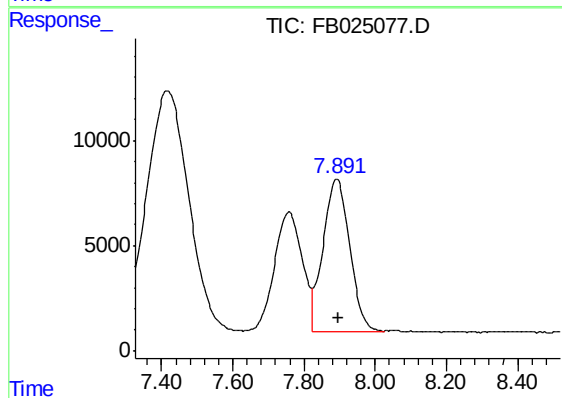
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 959891
Conc: 31.41 ng/ml



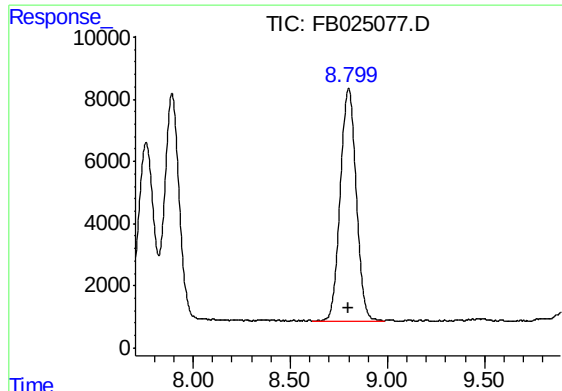
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: -0.002 min
Response: 311418
Conc: 10.24 ng/ml



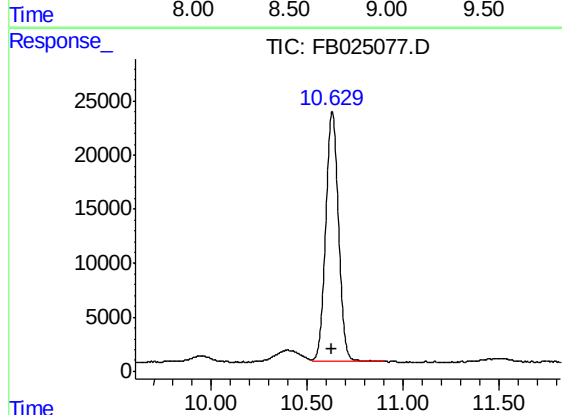
#4 Benzene

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 376755
Conc: 10.11 ng/ml



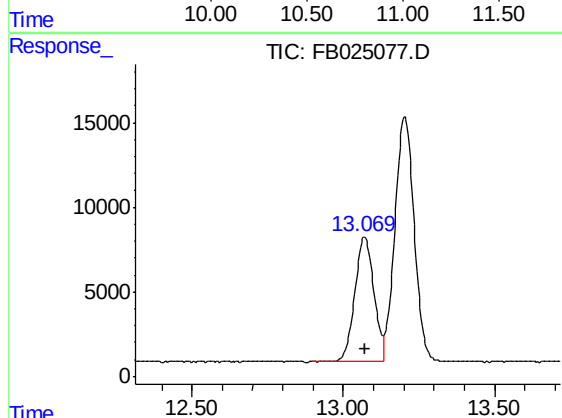
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 418420
Conc: 19.93 ng/ml



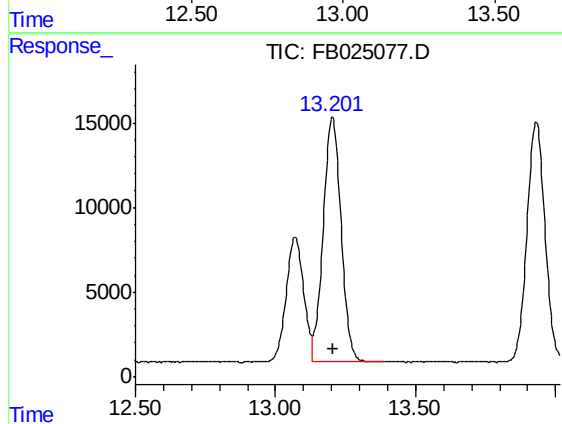
#6 Toluene

R.T.: 10.630 min
Delta R.T.: -0.001 min
Response: 1076371
Conc: 30.83 ng/ml



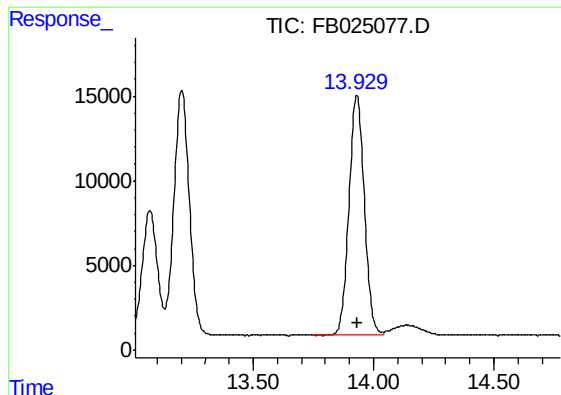
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: -0.001 min
Response: 322168
Conc: 9.94 ng/ml



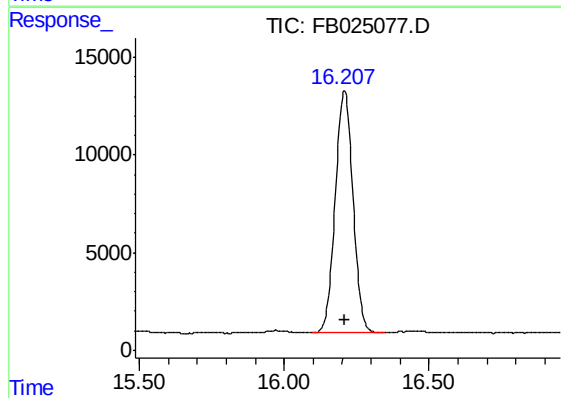
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: -0.001 min
Response: 643925
Conc: 20.27 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.001 min
Response: 631967
Conc: 20.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: -0.002 min
Response: 522623
Conc: 20.61 ng/ml