

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111319\
 Data File : FB022981.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2019 18:34
 Operator : DD/AJ
 Sample : IDOC-SOIL-3
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 14 00:17:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
 Quant Title :
 QLast Update : Thu Oct 31 14:57:42 2019
 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	8.795	450873	20.028 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	885190	27.518 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	996631	28.233 ng/ml
3) t n-Heptane	7.754	324547	9.330 ng/ml
4) t Benzene	7.889	414158	9.562 ng/ml
6) t Toluene	10.627	1192471	27.661 ng/ml
7) t Ethylbenzene	13.067	380242	9.525 ng/ml
8) t m-Xylene	13.200	719965	19.063 ng/ml
9) t O-Xylene	13.928	681896	19.133 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	571972	20.169 ng/ml

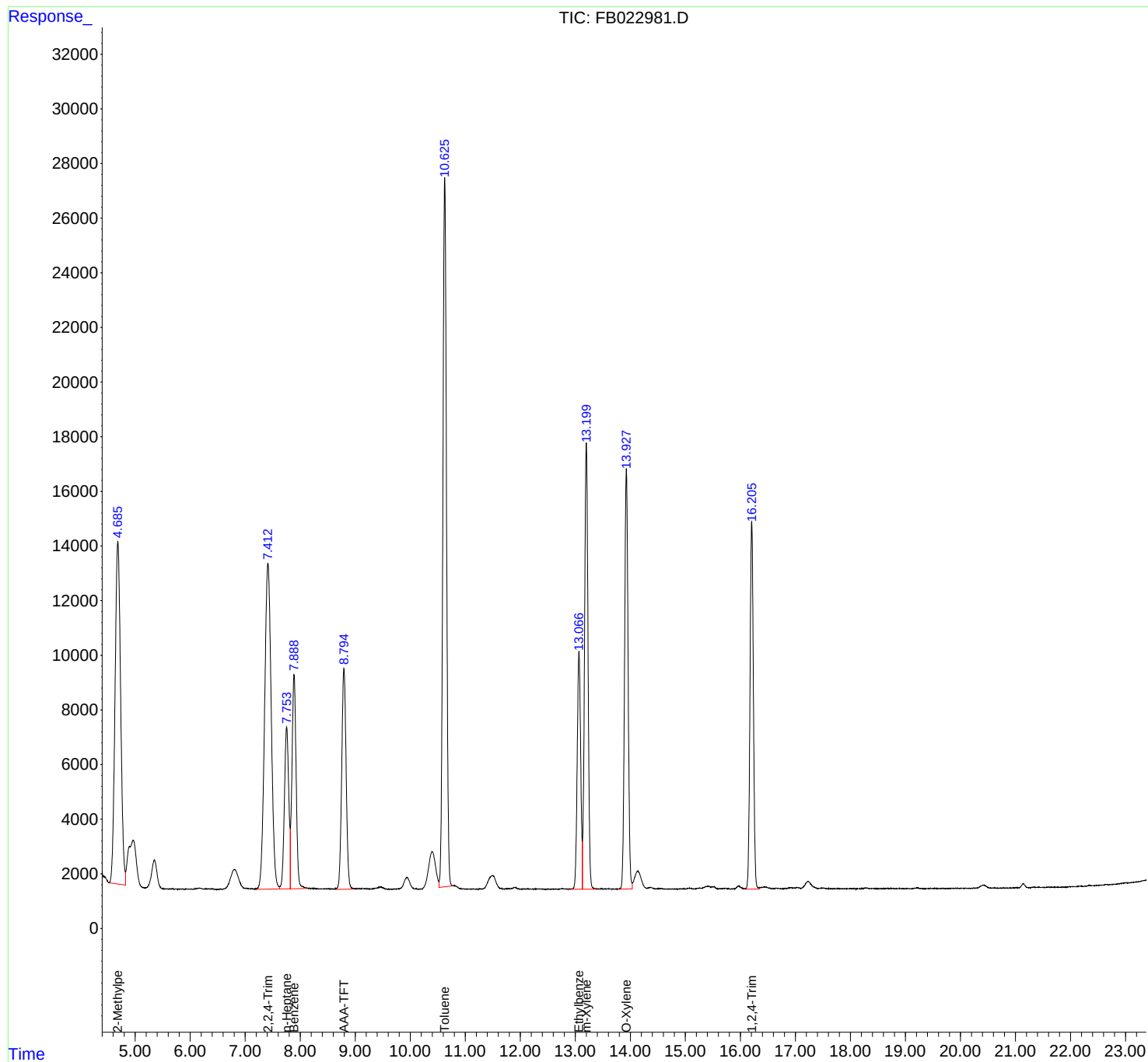
(f)=RT Delta > 1/2 Window

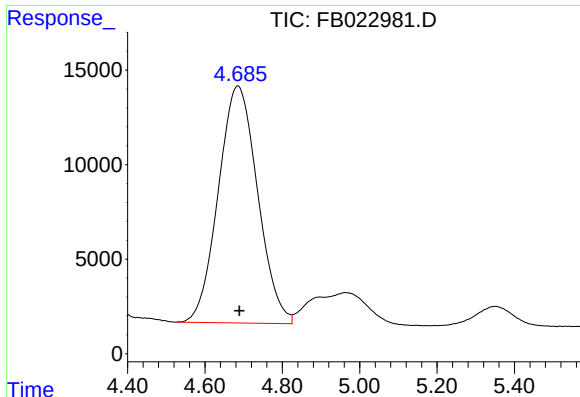
(m)=manual int.

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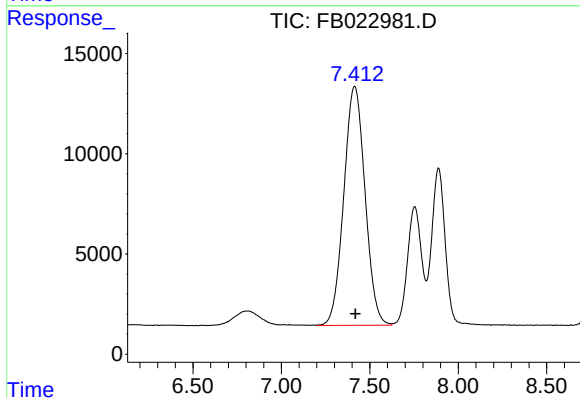
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





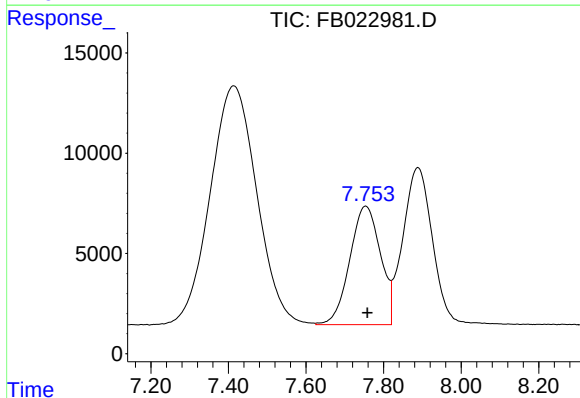
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 885190
Conc: 27.52 ng/ml



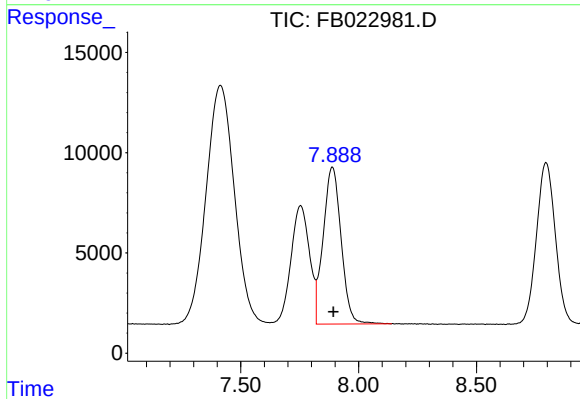
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 996631
Conc: 28.23 ng/ml



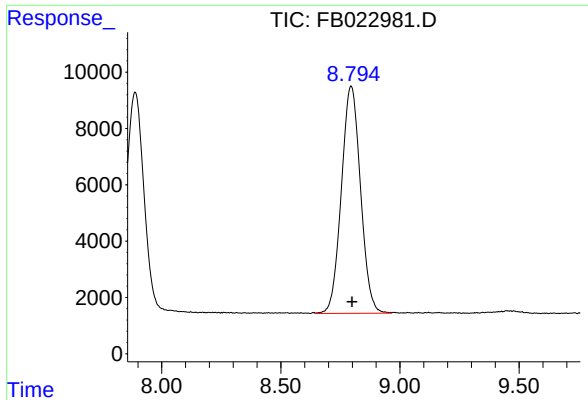
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 324547
Conc: 9.33 ng/ml



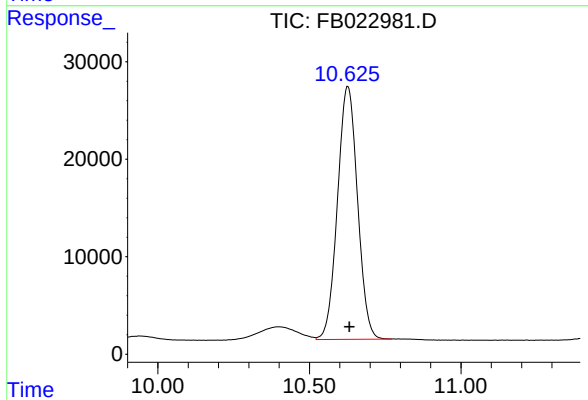
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 414158
Conc: 9.56 ng/ml



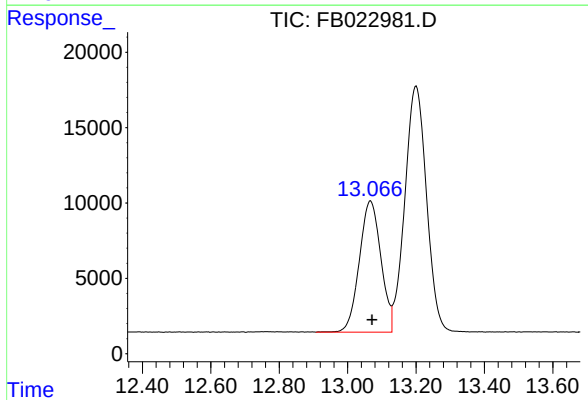
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 450873
Conc: 20.03 ng/ml



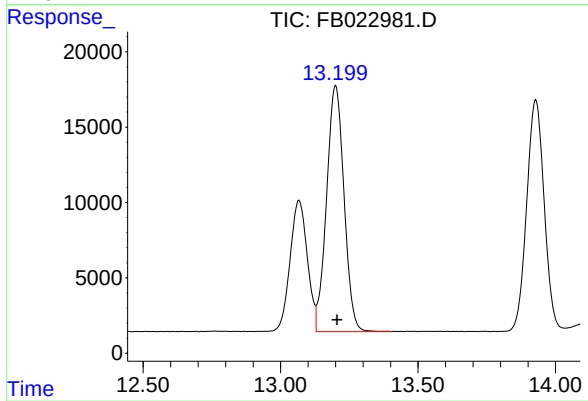
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.005 min
Response: 1192471
Conc: 27.66 ng/ml



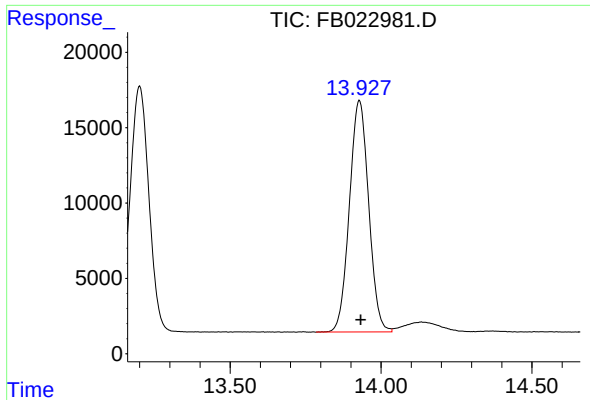
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.005 min
Response: 380242
Conc: 9.52 ng/ml



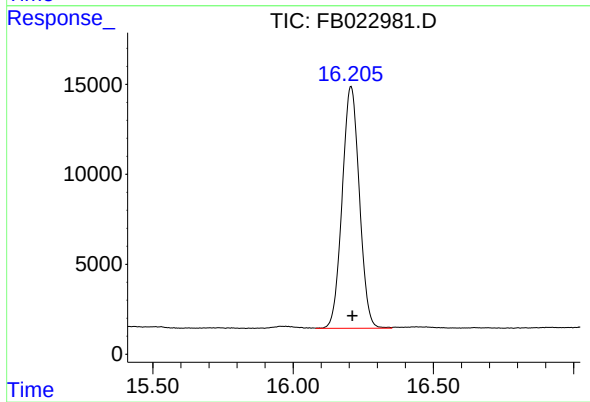
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.004 min
Response: 719965
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.004 min
Response: 681896
Conc: 19.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.004 min
Response: 571972
Conc: 20.17 ng/ml