

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011620\
 Data File : FB023444.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2020 19:22
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 17 07:37:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.795	401358	16.897 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	800079	25.318 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	893411	26.313 ng/ml
3) t n-Heptane	7.755	287982	8.600 ng/ml
4) t Benzene	7.889	376548	9.220 ng/ml
6) t Toluene	10.626	1093005	27.658 ng/ml
7) t Ethylbenzene	13.067	341828	9.152 ng/ml
8) t m-Xylene	13.199	656072	18.449 ng/ml
9) t O-Xylene	13.928	645481	18.681 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	557881	19.079 ng/ml

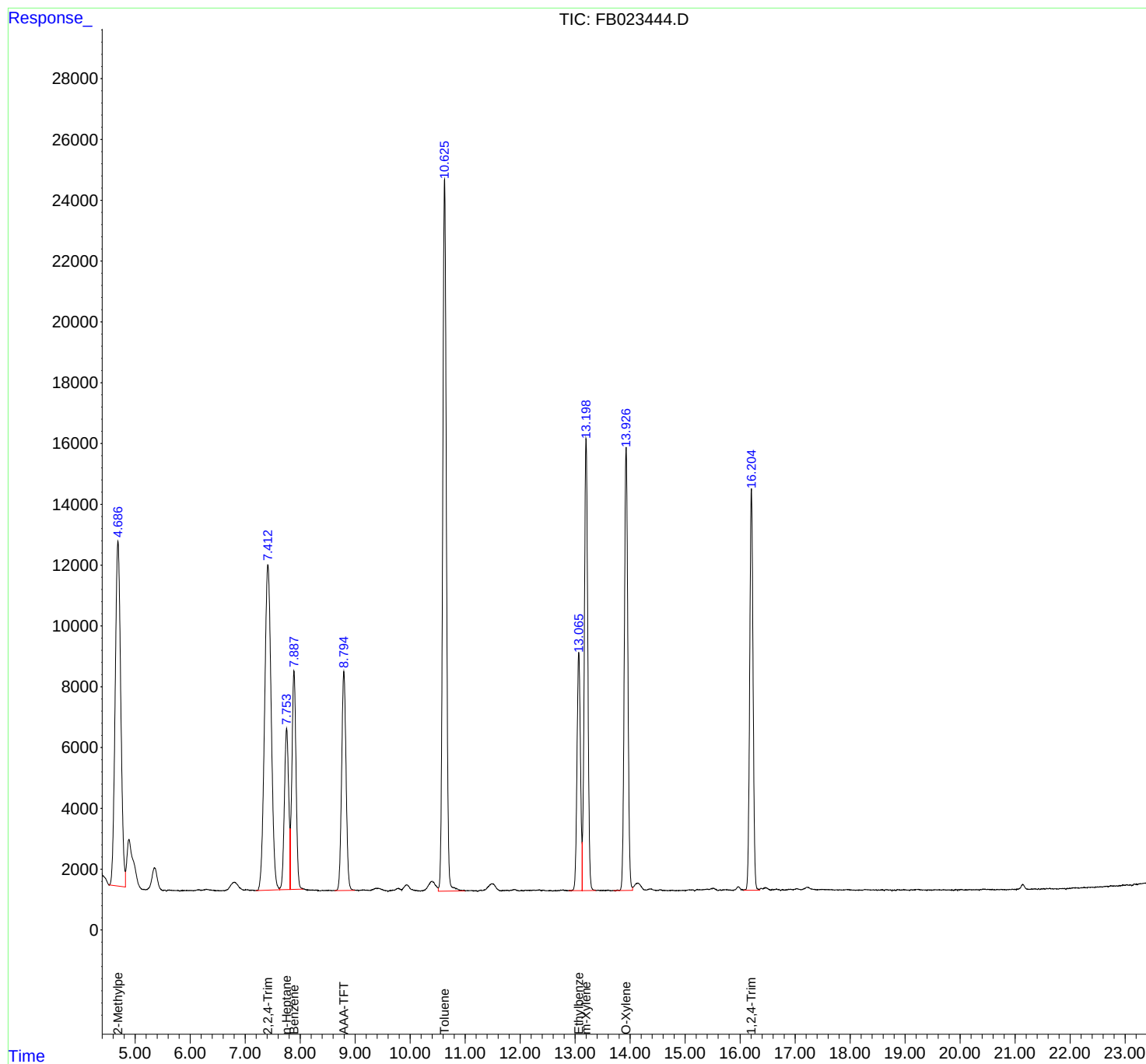
(f)=RT Delta > 1/2 Window

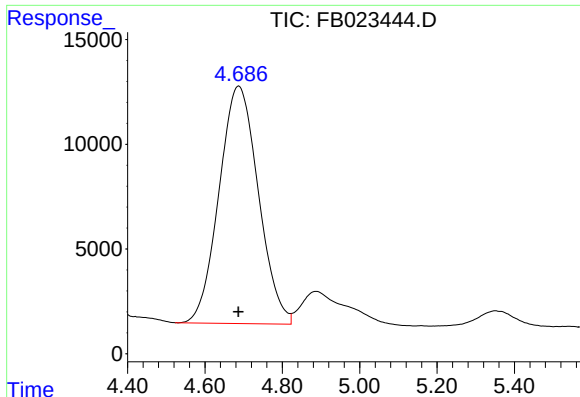
(m)=manual int.

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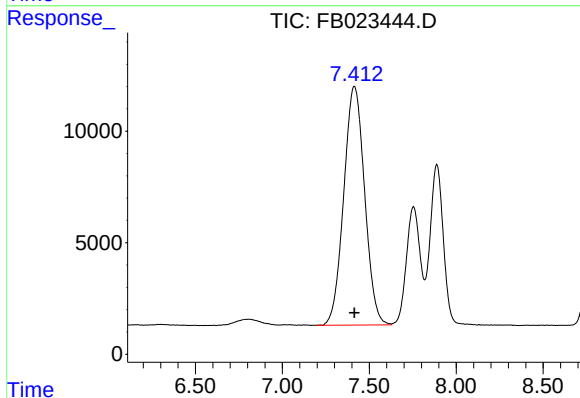
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





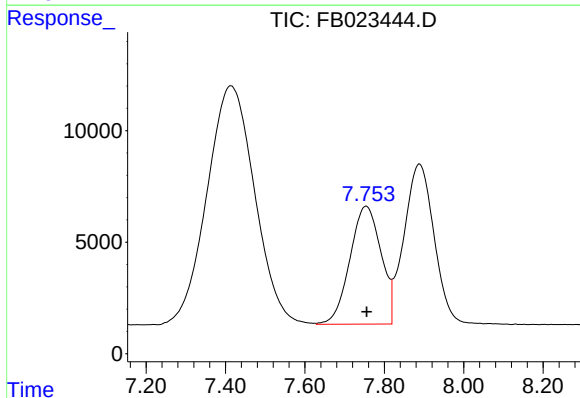
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 800079
Conc: 25.32 ng/ml



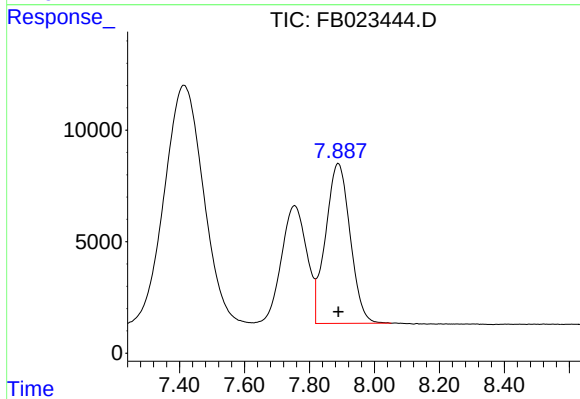
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 893411
Conc: 26.31 ng/ml



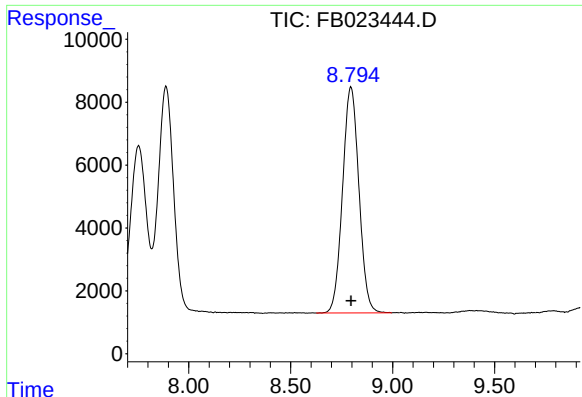
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 287982
Conc: 8.60 ng/ml



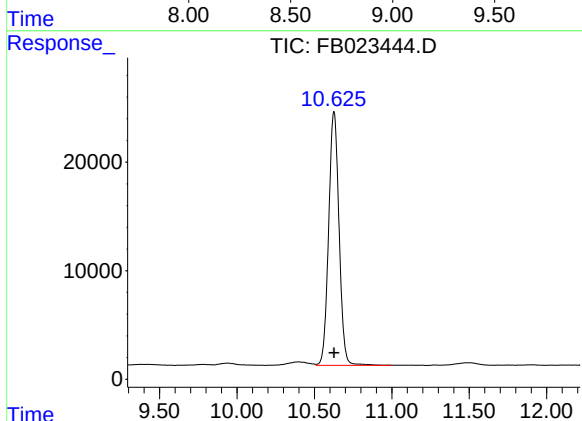
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 376548
Conc: 9.22 ng/ml



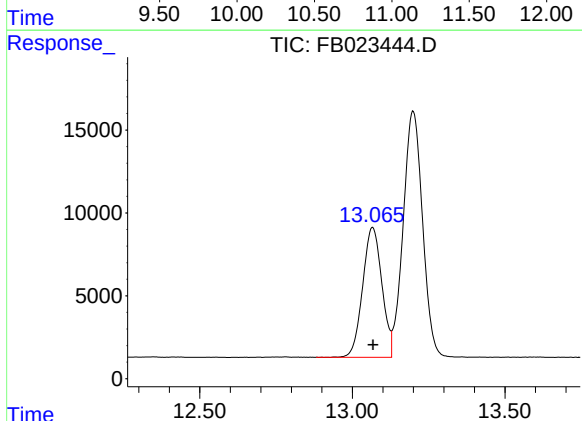
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.001 min
Response: 401358
Conc: 16.90 ng/ml



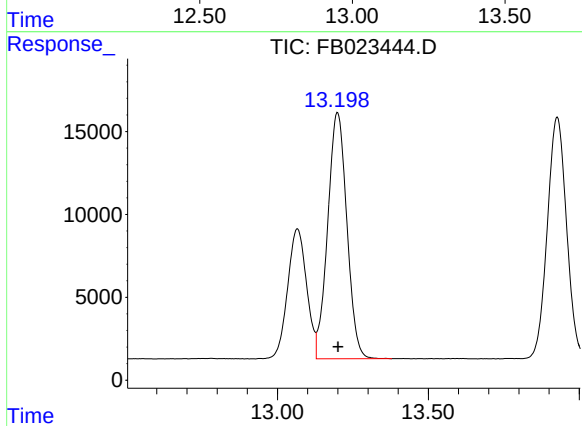
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.001 min
Response: 1093005
Conc: 27.66 ng/ml



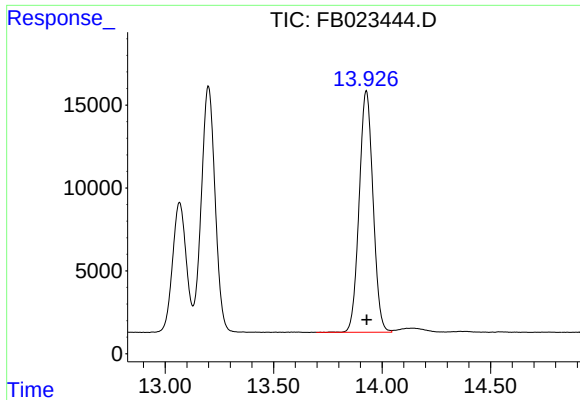
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 341828
Conc: 9.15 ng/ml



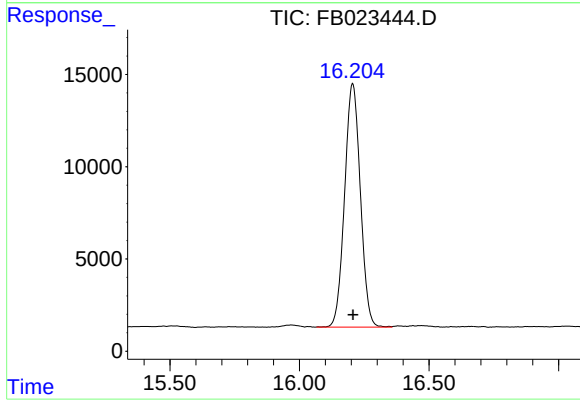
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.001 min
Response: 656072
Conc: 18.45 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 645481
Conc: 18.68 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 557881
Conc: 19.08 ng/ml