

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010720\
 Data File : FB023378.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jan 2020 17:25
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 00:55:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 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	8.797	419485	17.689 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	780361	25.214 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	871744	26.096 ng/ml
3) t n-Heptane	7.756	282335	8.559 ng/ml
4) t Benzene	7.890	365806	9.161 ng/ml
6) t Toluene	10.629	1059150	27.508 ng/ml
7) t Ethylbenzene	13.069	332929	9.173 ng/ml
8) t m-Xylene	13.202	638499	18.394 ng/ml
9) t O-Xylene	13.930	623454	18.510 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	541134	19.286 ng/ml

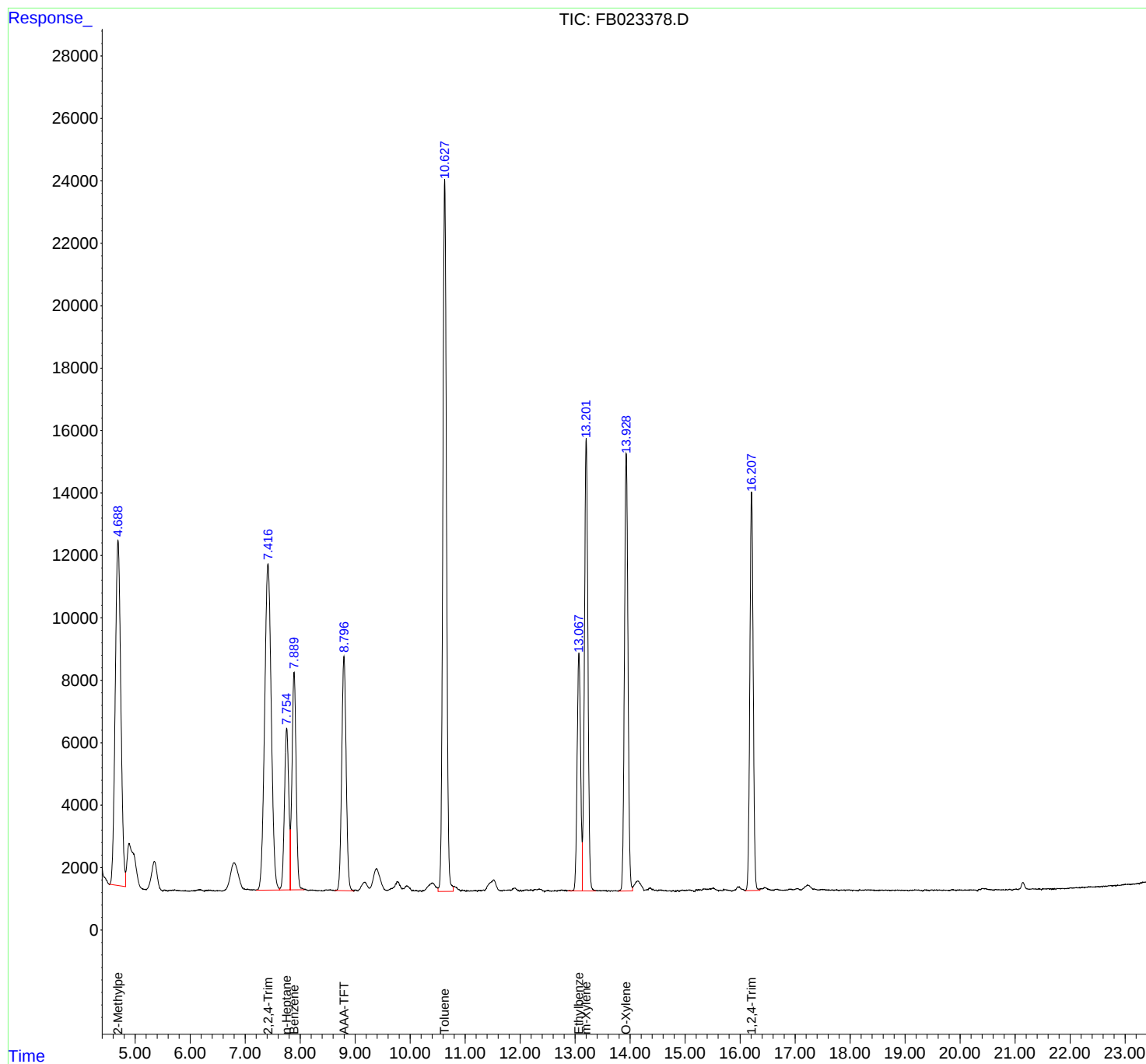
(f)=RT Delta > 1/2 Window

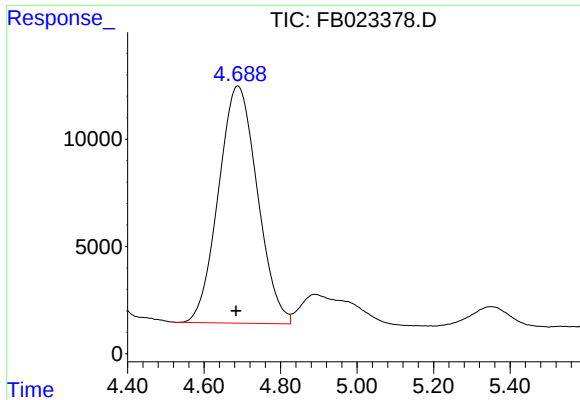
(m)=manual int.

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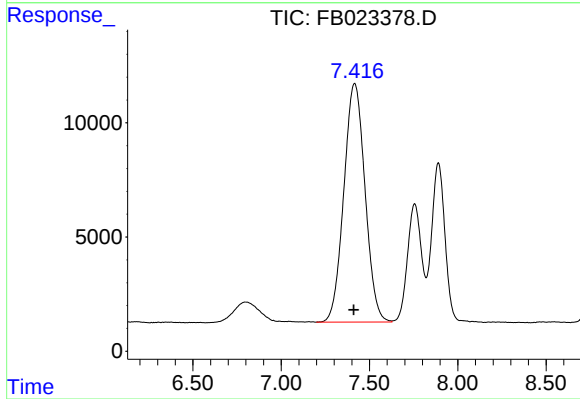
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





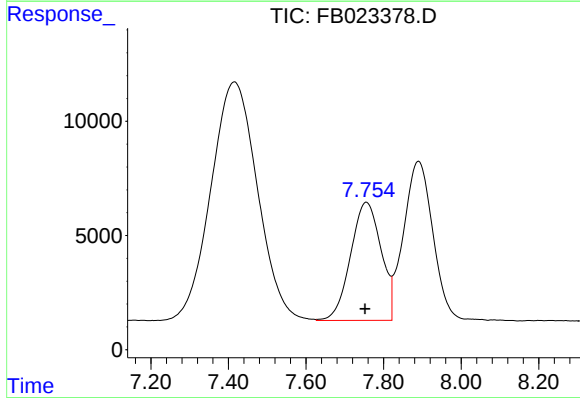
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.005 min
Response: 780361
Conc: 25.21 ng/ml



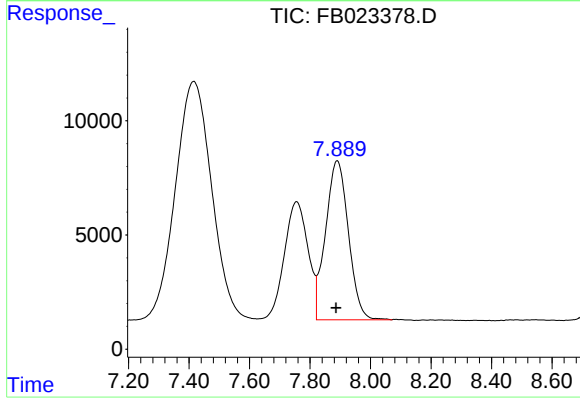
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.005 min
Response: 871744
Conc: 26.10 ng/ml



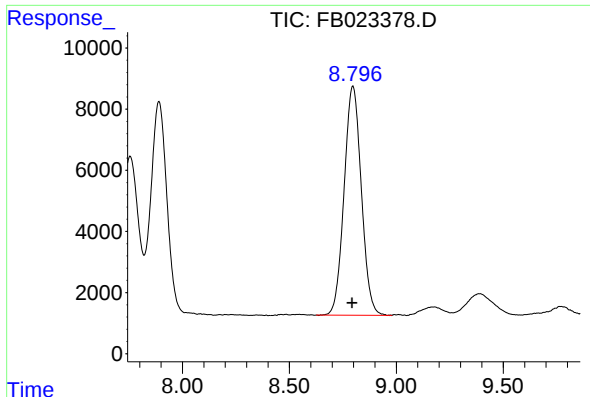
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 282335
Conc: 8.56 ng/ml



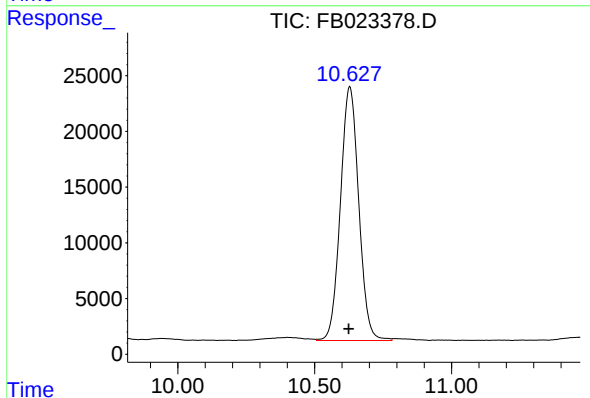
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 365806
Conc: 9.16 ng/ml



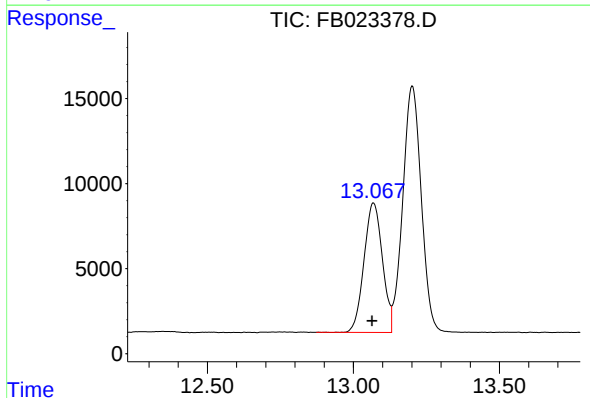
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 419485
Conc: 17.69 ng/ml



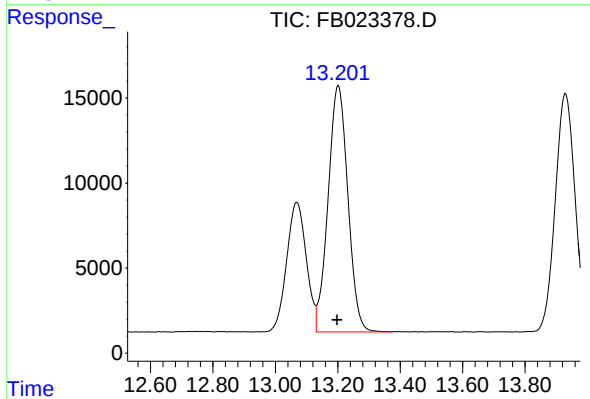
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.005 min
Response: 1059150
Conc: 27.51 ng/ml



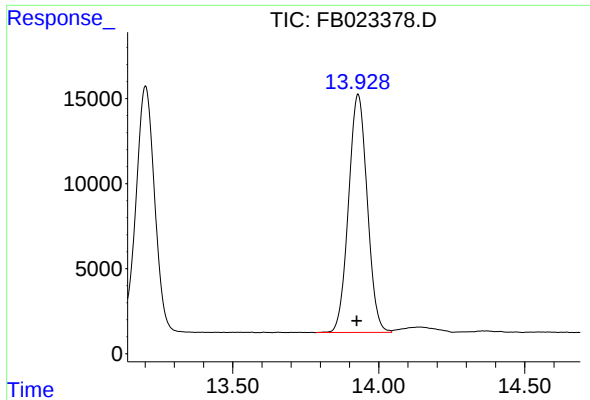
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: 0.005 min
Response: 332929
Conc: 9.17 ng/ml



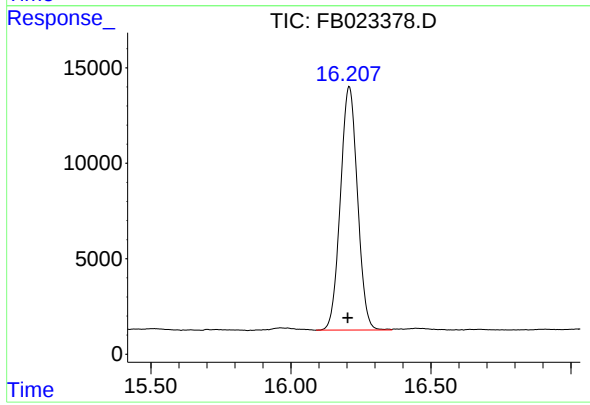
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.005 min
Response: 638499
Conc: 18.39 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: 0.005 min
Response: 623454
Conc: 18.51 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.005 min
Response: 541134
Conc: 19.29 ng/ml