

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012720\
 Data File : FB023538.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2020 18:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 28 01:21:34 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	8.799	482161	20.298 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	856033	27.089 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	938436	27.639 ng/ml
3) t n-Heptane	7.758	307375	9.179 ng/ml
4) t Benzene	7.893	397271	9.728 ng/ml
6) t Toluene	10.631	1136509	28.759 ng/ml
7) t Ethylbenzene	13.071	365575	9.788 ng/ml
8) t m-Xylene	13.204	699869	19.681 ng/ml
9) t O-Xylene	13.932	680755	19.701 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	588508	20.126 ng/ml

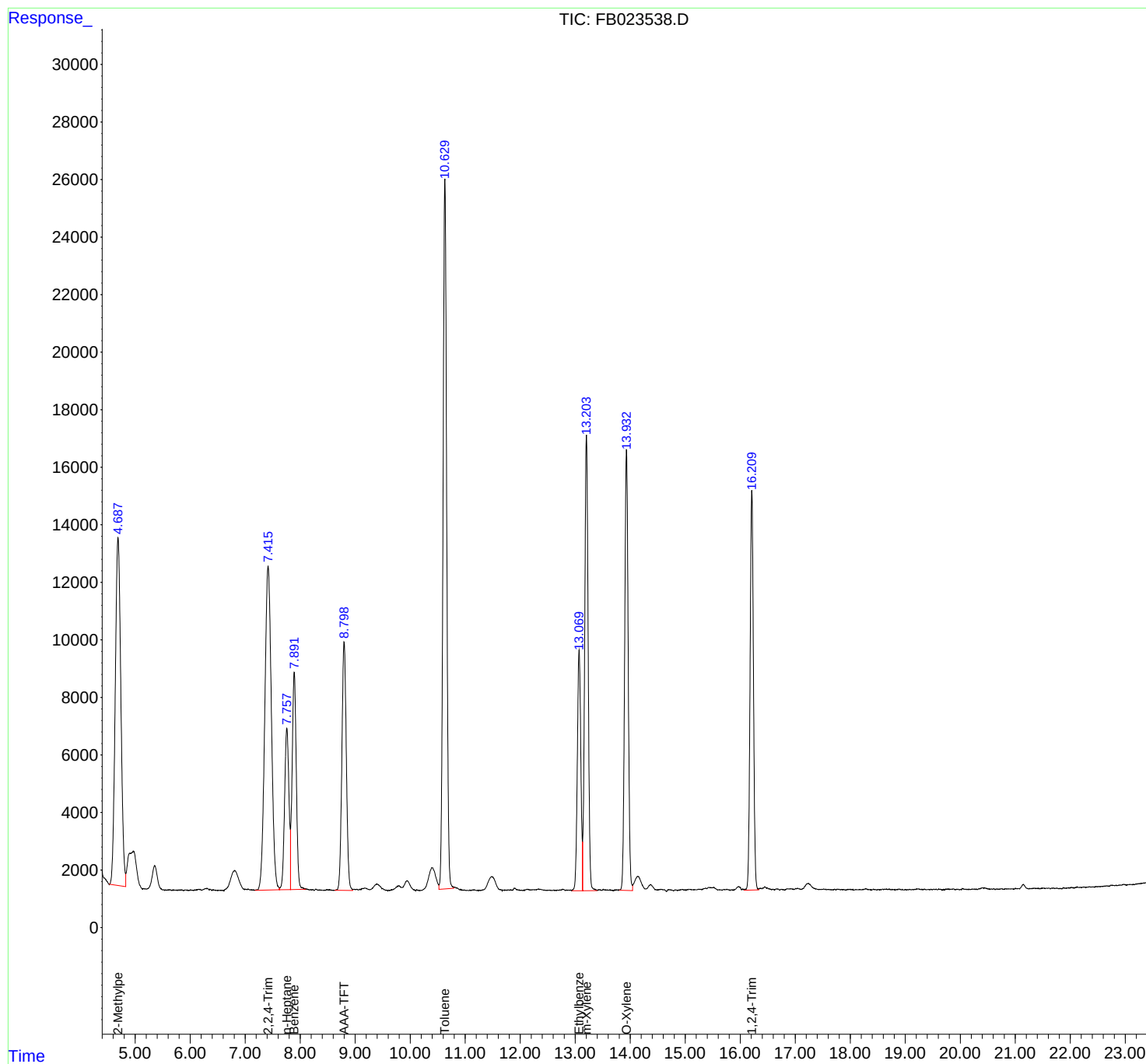
(f)=RT Delta > 1/2 Window

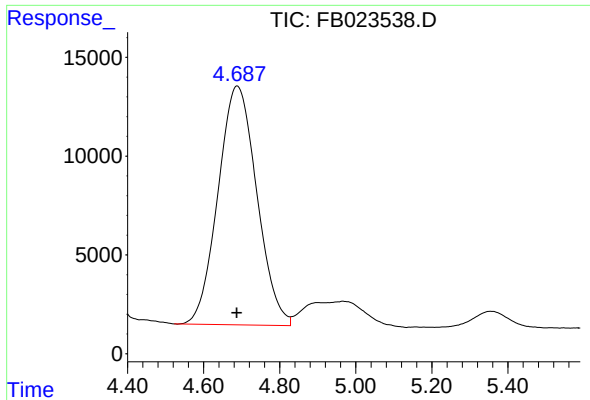
(m)=manual int.

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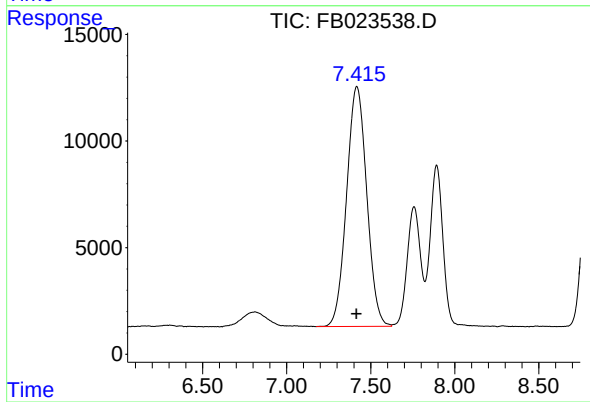
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





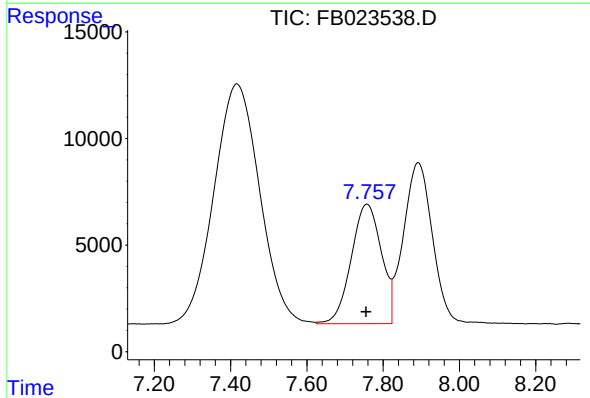
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 856033
Conc: 27.09 ng/ml



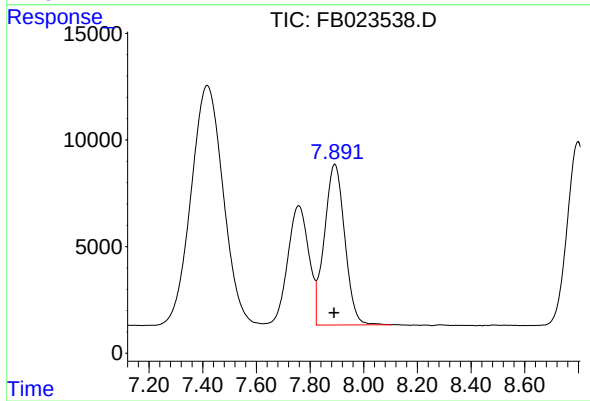
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.002 min
Response: 938436
Conc: 27.64 ng/ml



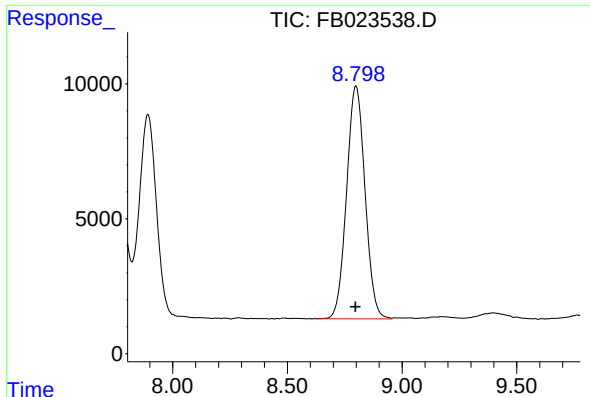
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 307375
Conc: 9.18 ng/ml



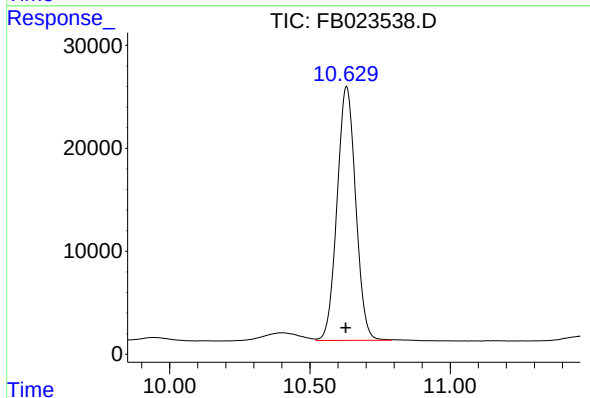
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.003 min
Response: 397271
Conc: 9.73 ng/ml



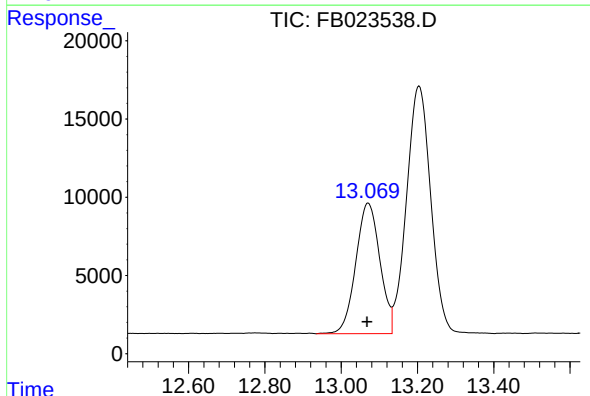
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.003 min
Response: 482161
Conc: 20.30 ng/ml



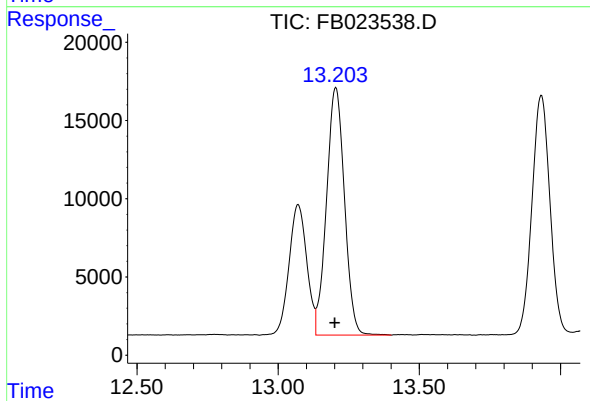
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.003 min
Response: 1136509
Conc: 28.76 ng/ml



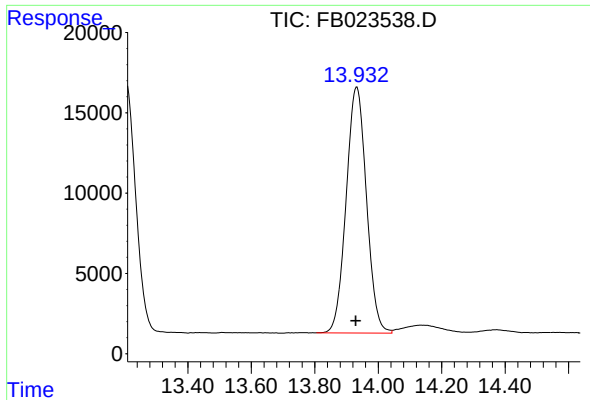
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.003 min
Response: 365575
Conc: 9.79 ng/ml



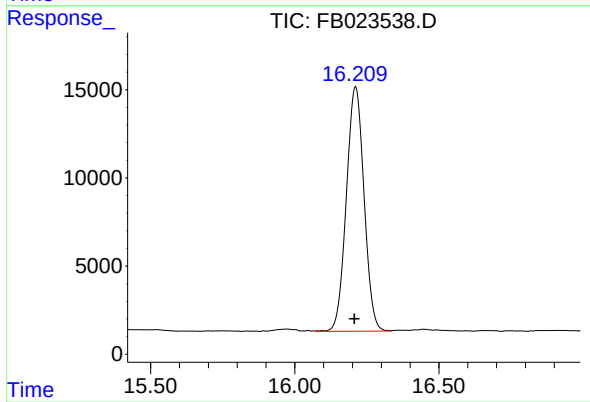
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.004 min
Response: 699869
Conc: 19.68 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.003 min
Response: 680755
Conc: 19.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 588508
Conc: 20.13 ng/ml