

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031220\
 Data File : FB023900.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2020 19:27
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 13 03:36:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
 Quant Title :
 QLast Update : Thu Mar 05 11:03:12 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

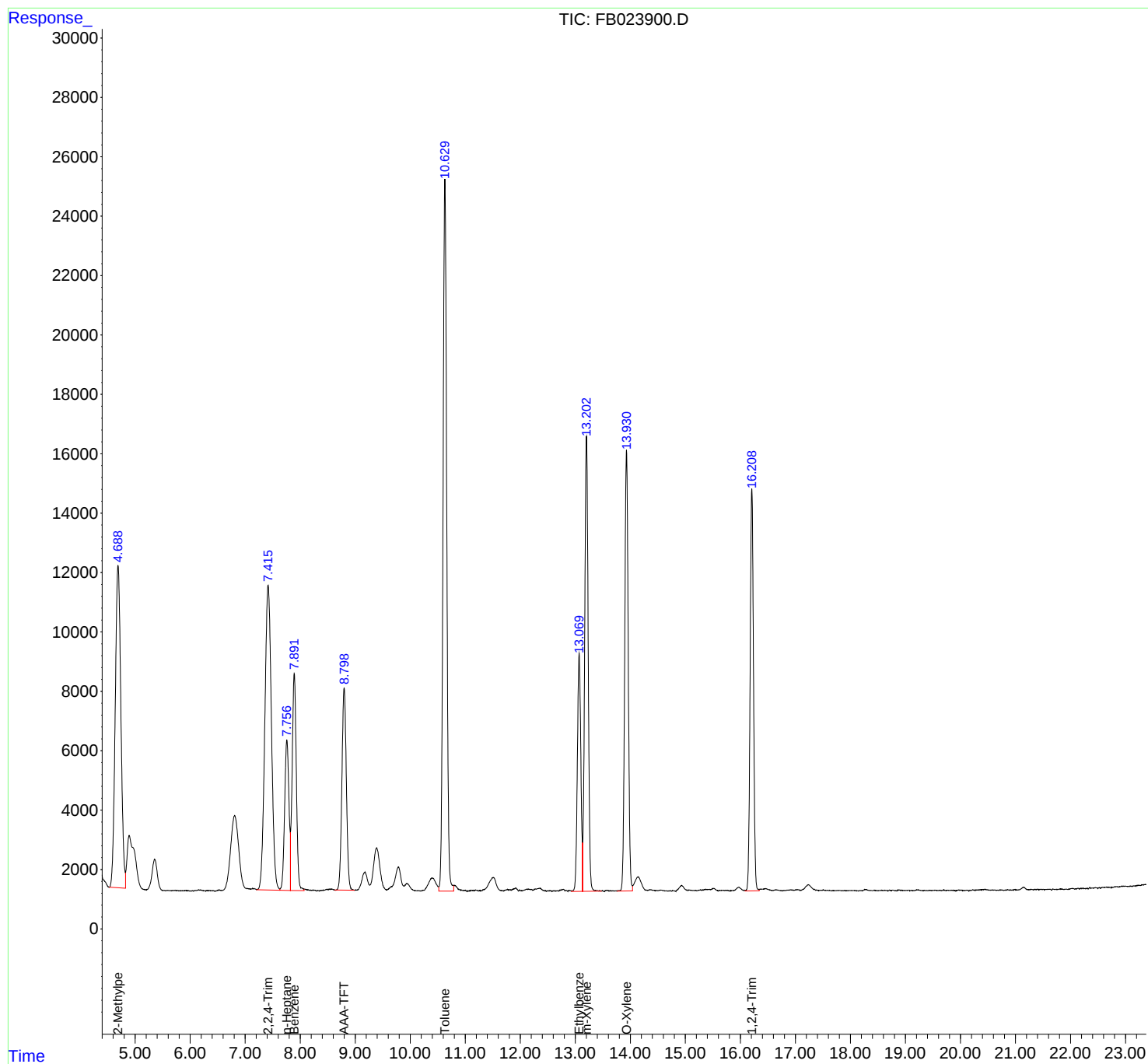
System Monitoring Compounds			
5) s AAA-TFT	8.799	380721	18.086 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	774161	25.050 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	852869	25.292 ng/ml
3) t n-Heptane	7.758	275590	8.319 ng/ml
4) t Benzene	7.892	386111	9.221 ng/ml
6) t Toluene	10.630	1117000	27.395 ng/ml
7) t Ethylbenzene	13.070	349544	9.149 ng/ml
8) t m-Xylene	13.203	678075	18.417 ng/ml
9) t O-Xylene	13.931	658124	18.505 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	571352	18.859 ng/ml

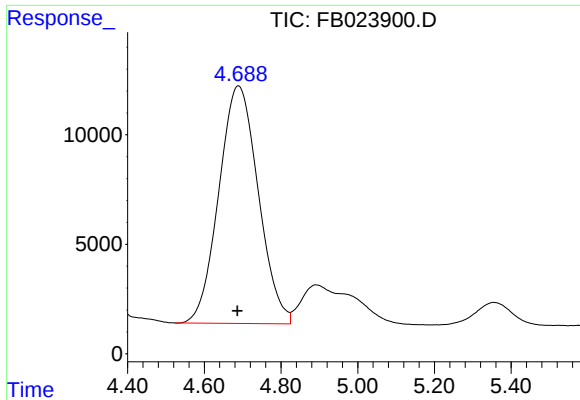
(f)=RT Delta > 1/2 Window

(m)=manual int.

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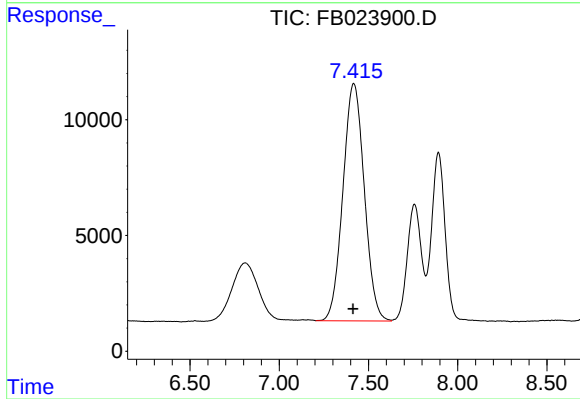
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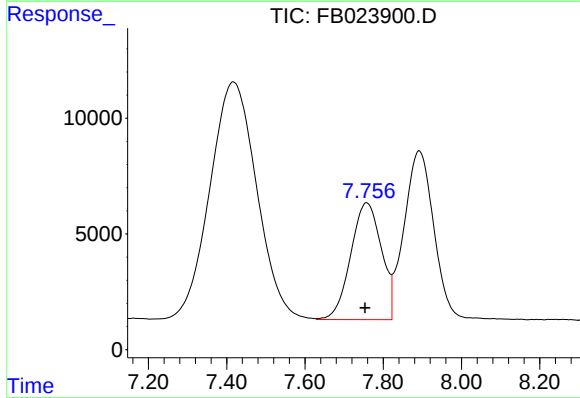
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 774161
Conc: 25.05 ng/ml



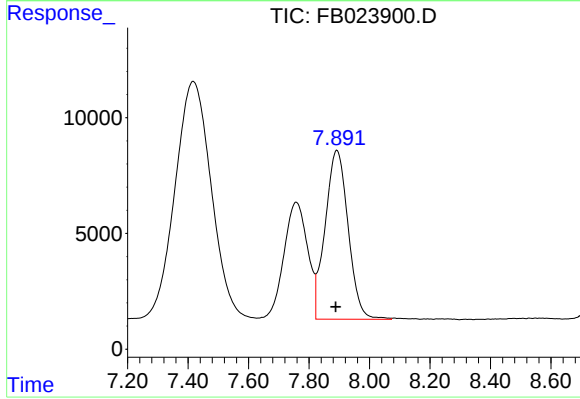
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min
Delta R.T.: 0.004 min
Response: 852869
Conc: 25.29 ng/ml



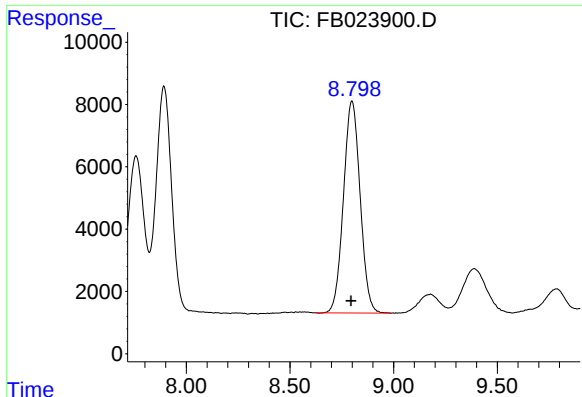
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.004 min
Response: 275590
Conc: 8.32 ng/ml



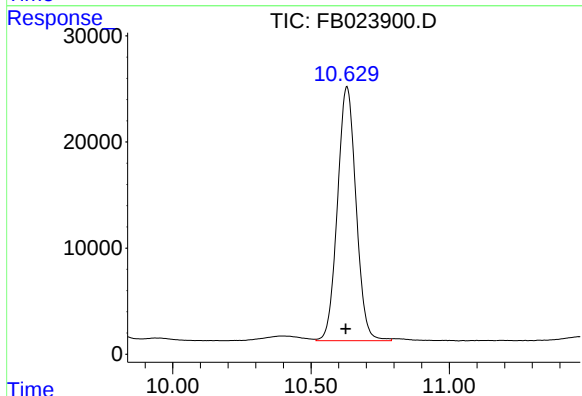
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.004 min
Response: 386111
Conc: 9.22 ng/ml



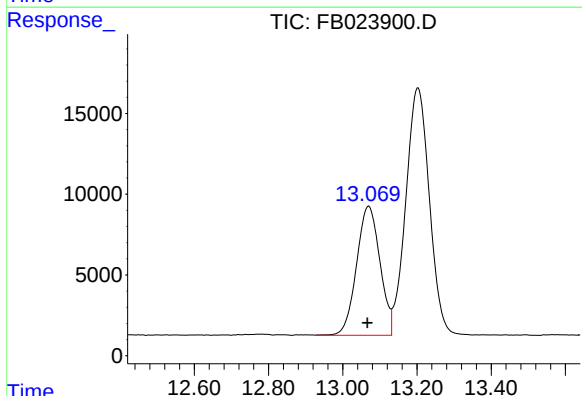
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 380721
Conc: 18.09 ng/ml



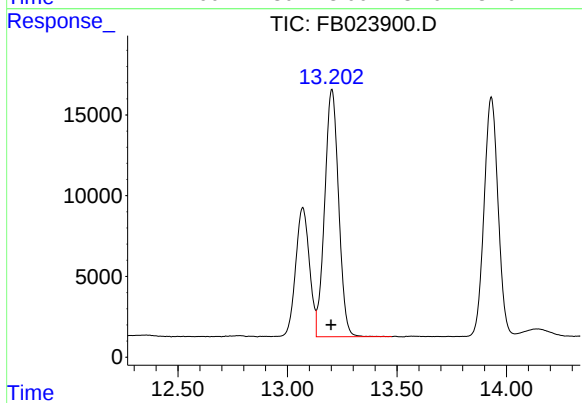
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1117000
Conc: 27.40 ng/ml



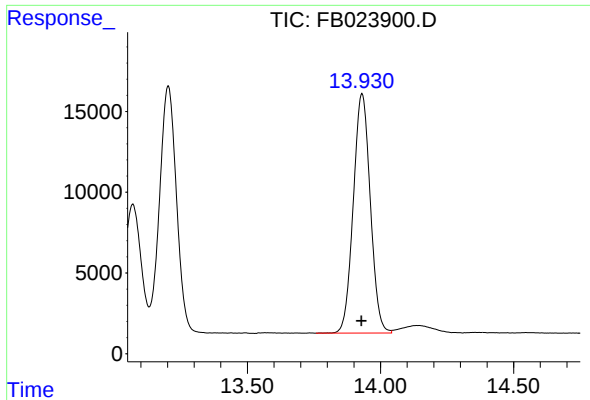
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.003 min
Response: 349544
Conc: 9.15 ng/ml



#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.003 min
Response: 678075
Conc: 18.42 ng/ml



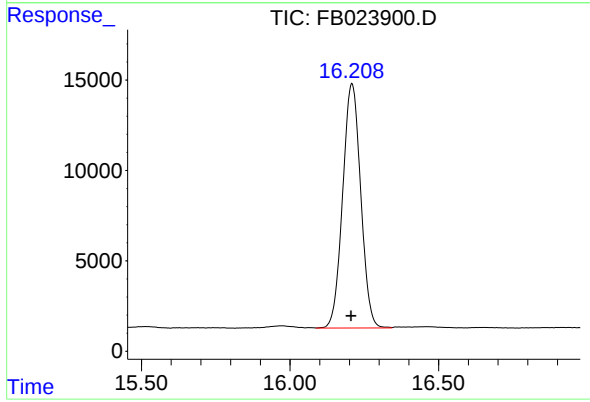
#9 O-Xylene

R.T.: 13.931 min

Delta R.T.: 0.003 min

Response: 658124

Conc: 18.50 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min

Delta R.T.: 0.003 min

Response: 571352

Conc: 18.86 ng/ml