

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031220\
 Data File : FB023919.D
 Signal(s) : FID2B.CH
 Acq On : 13 Mar 2020 6:07
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 13 07:25:49 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

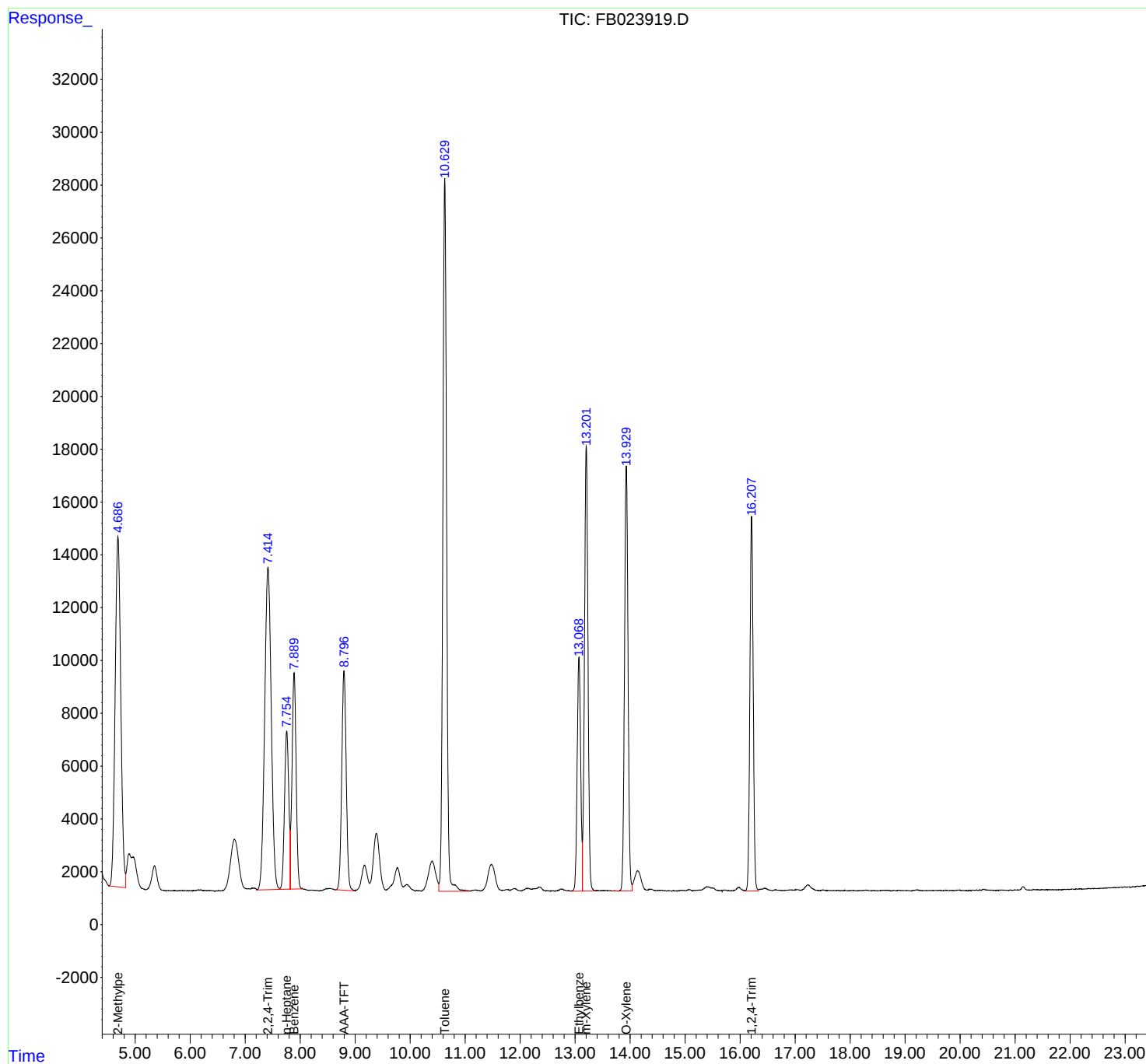
System Monitoring Compounds			
5) s AAA-TFT	8.798	467975	22.231 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	941553	30.466 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1013160	30.046 ng/ml
3) t n-Heptane	7.756	324116	9.783 ng/ml
4) t Benzene	7.891	426229	10.179 ng/ml
6) t Toluene	10.630	1278885	31.366 ng/ml
7) t Ethylbenzene	13.070	388695	10.174 ng/ml
8) t m-Xylene	13.203	746113	20.265 ng/ml
9) t O-Xylene	13.931	716221	20.138 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	597965	19.738 ng/ml

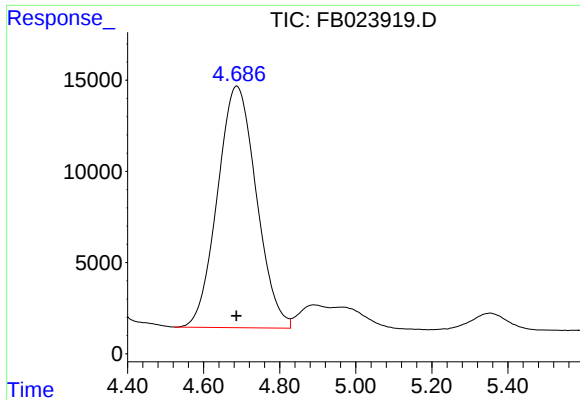
(f)=RT Delta > 1/2 Window

(m)=manual int.

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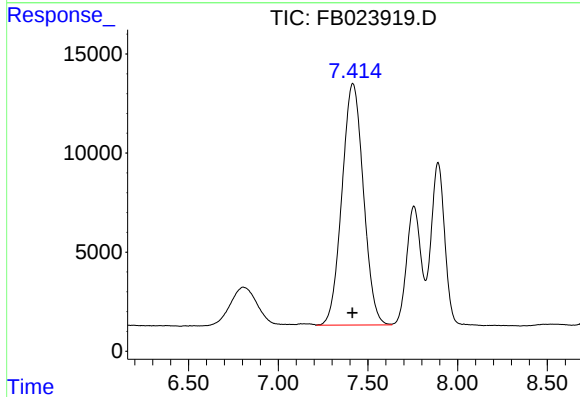
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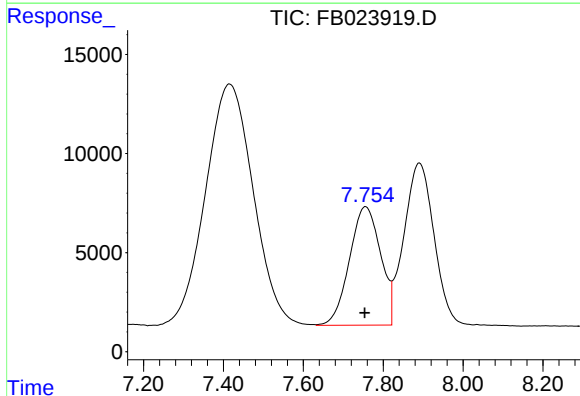
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: 0.001 min
Response: 941553
Conc: 30.47 ng/ml



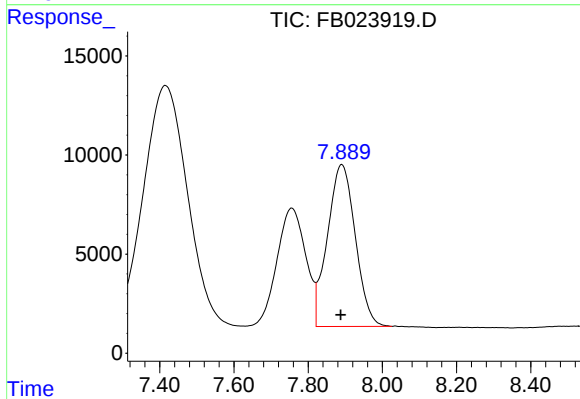
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 1013160
Conc: 30.05 ng/ml



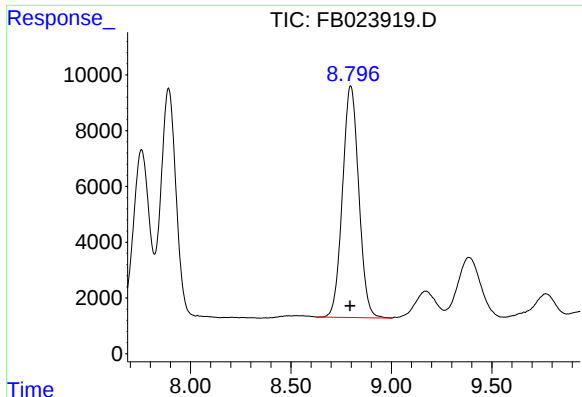
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 324116
Conc: 9.78 ng/ml



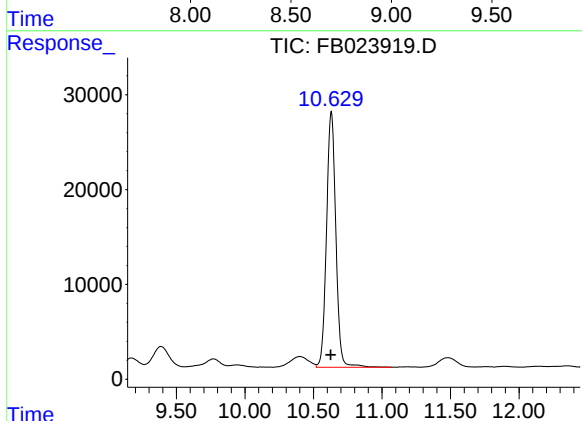
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.003 min
Response: 426229
Conc: 10.18 ng/ml



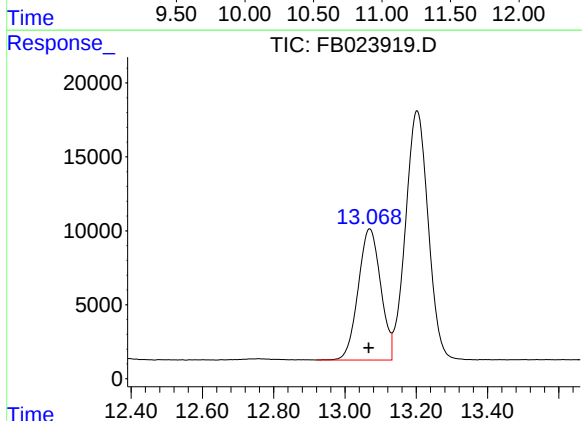
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.003 min
Response: 467975
Conc: 22.23 ng/ml



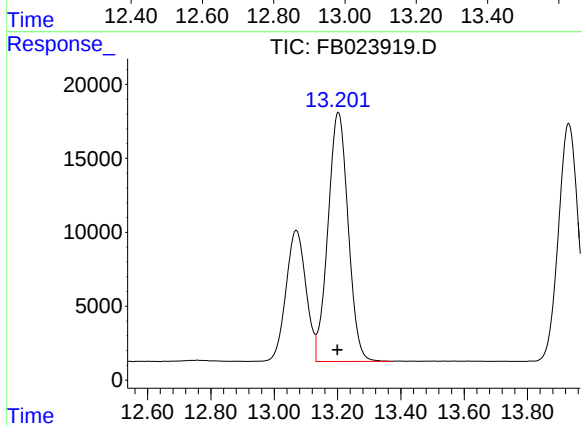
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1278885
Conc: 31.37 ng/ml



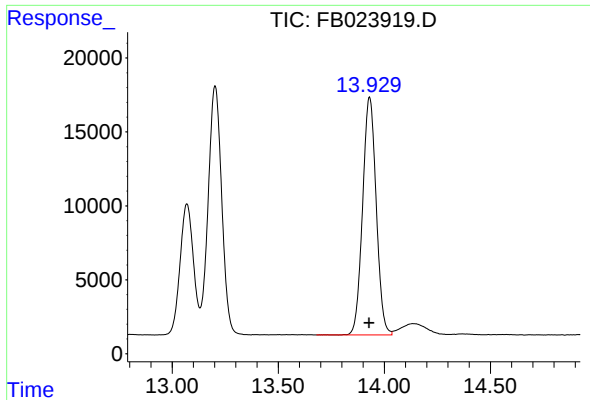
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.003 min
Response: 388695
Conc: 10.17 ng/ml



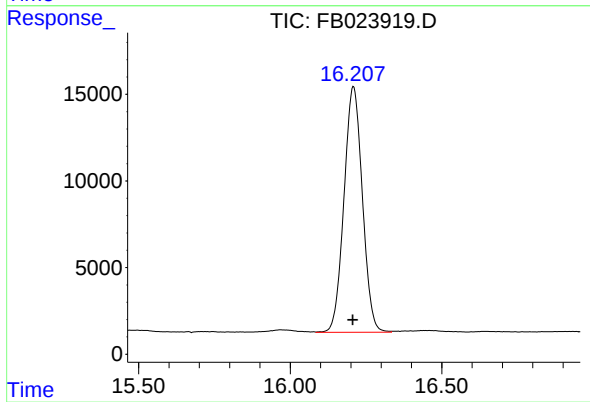
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.003 min
Response: 746113
Conc: 20.27 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.003 min
Response: 716221
Conc: 20.14 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.003 min
Response: 597965
Conc: 19.74 ng/ml