

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031120\
 Data File : FB023859.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 10:15
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 12 01:30:11 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

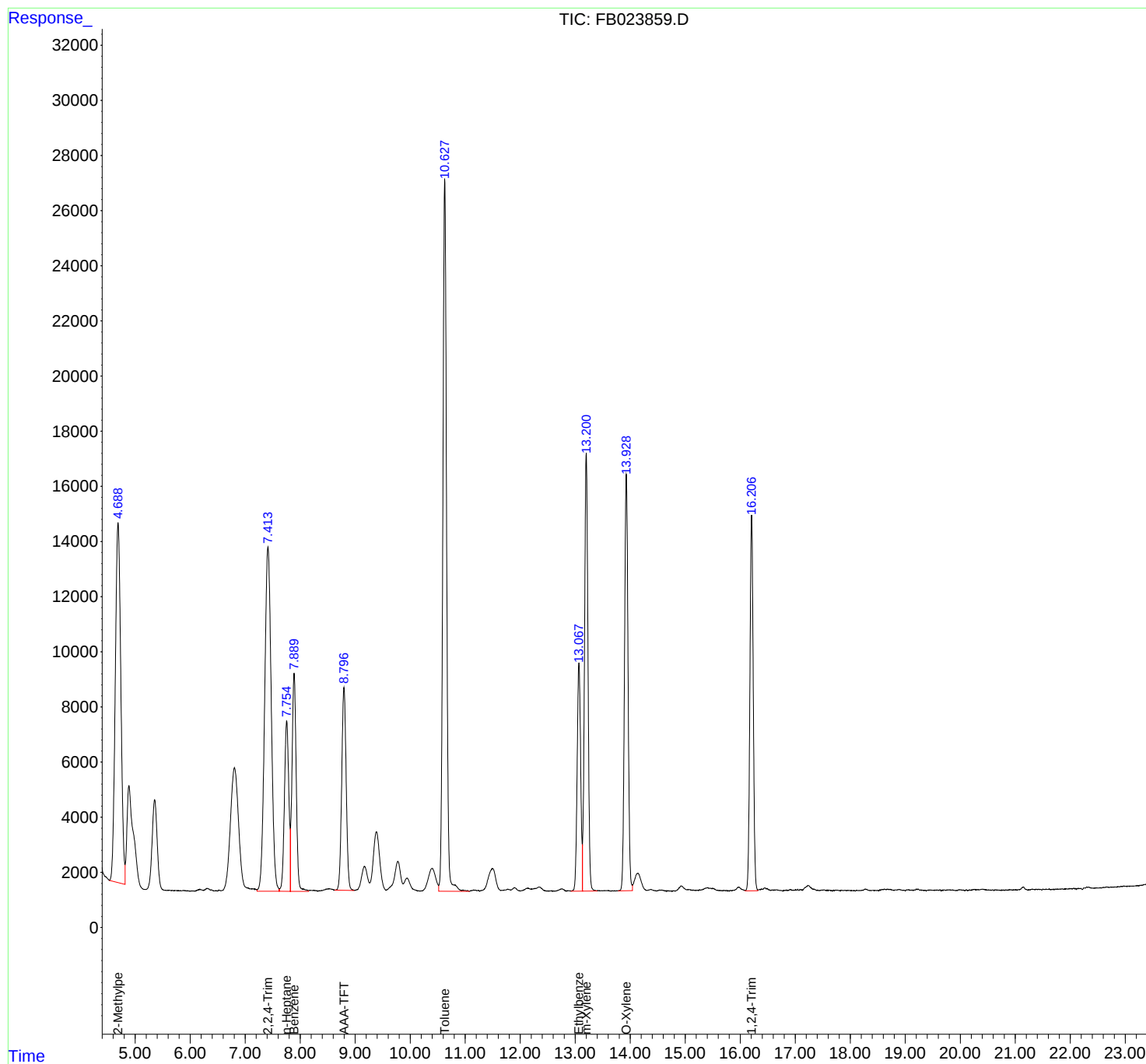
System Monitoring Compounds			
5) s AAA-TFT	8.797	413360	19.636 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	917295	29.681 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	1044675	30.980 ng/ml
3) t n-Heptane	7.755	341442	10.306 ng/ml
4) t Benzene	7.890	421629	10.069 ng/ml
6) t Toluene	10.628	1220101	29.924 ng/ml
7) t Ethylbenzene	13.068	363047	9.502 ng/ml
8) t m-Xylene	13.201	701113	19.043 ng/ml
9) t O-Xylene	13.929	672595	18.911 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	575082	18.983 ng/ml

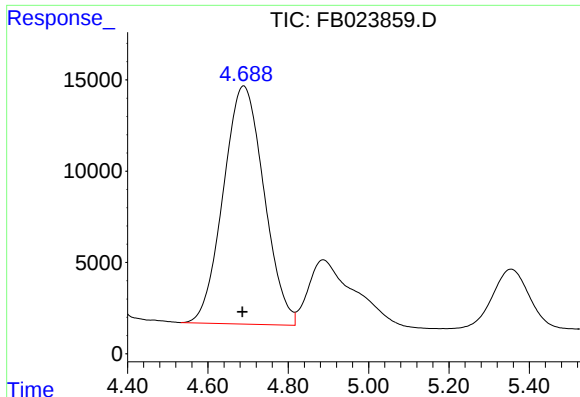
(f)=RT Delta > 1/2 Window

(m)=manual int.

Integration File: Calibration.e
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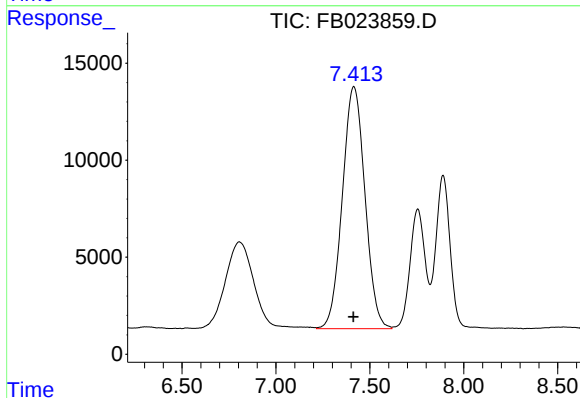
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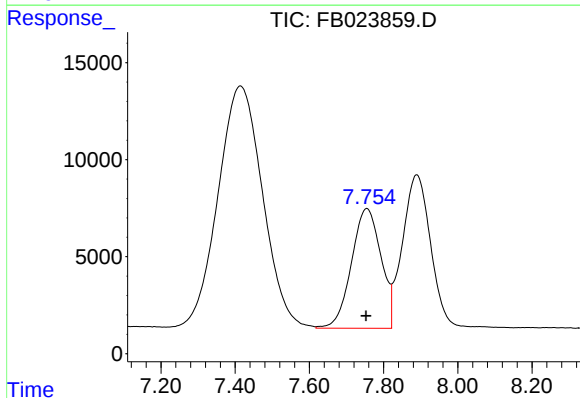
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 917295
Conc: 29.68 ng/ml



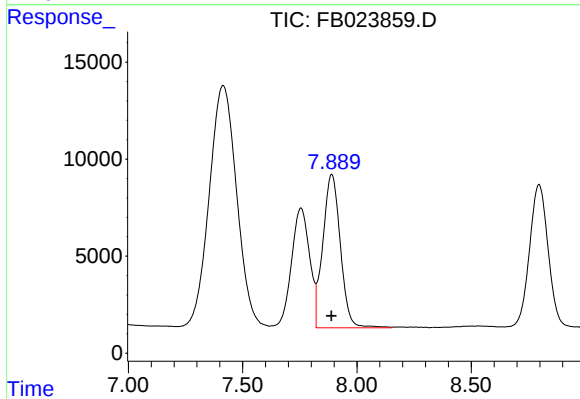
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 1044675
Conc: 30.98 ng/ml



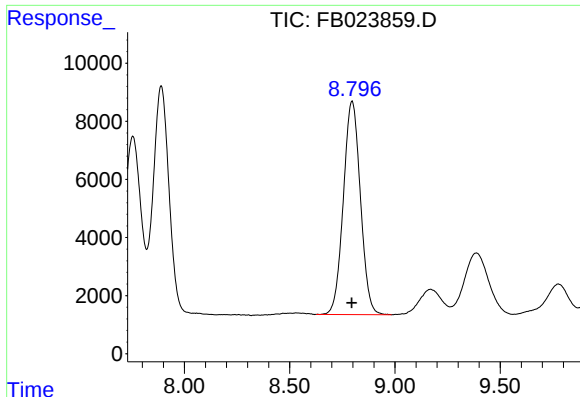
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 341442
Conc: 10.31 ng/ml



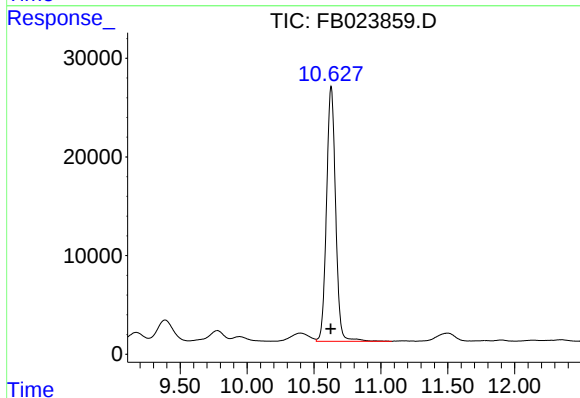
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 421629
Conc: 10.07 ng/ml



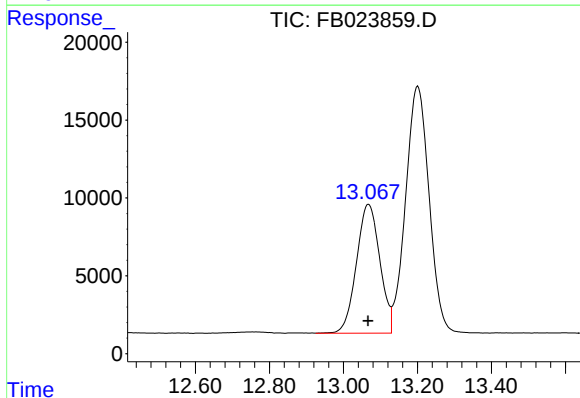
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 413360
Conc: 19.64 ng/ml



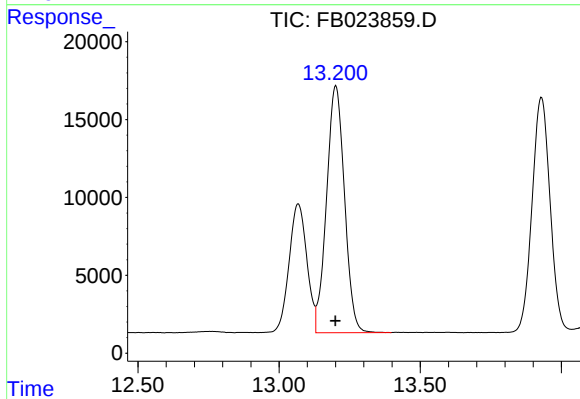
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.002 min
Response: 1220101
Conc: 29.92 ng/ml



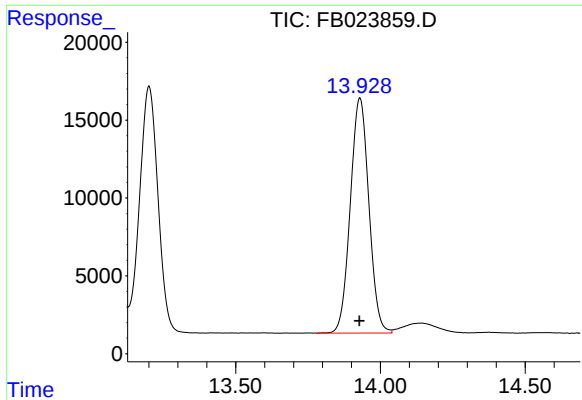
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.001 min
Response: 363047
Conc: 9.50 ng/ml



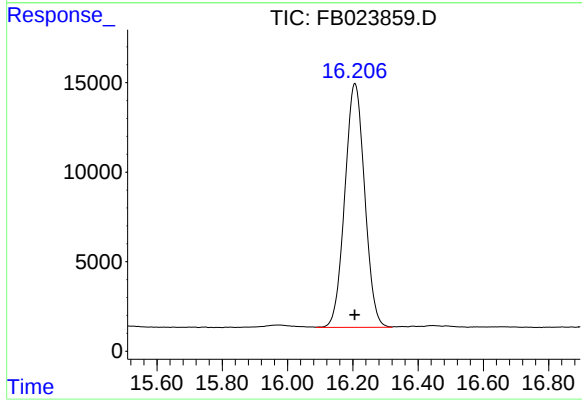
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: 0.001 min
Response: 701113
Conc: 19.04 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.002 min
Response: 672595
Conc: 18.91 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.001 min
Response: 575082
Conc: 18.98 ng/ml