

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031020\
 Data File : FB0CCC.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 23:06
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 11 01:23:59 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	8.803	503106	23.900 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	974671	31.538 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1023935	30.365 ng/ml
3) t n-Heptane	7.761	338881	10.229 ng/ml
4) t Benzene	7.896	452068	10.796 ng/ml
6) t Toluene	10.634	1301737	31.926 ng/ml
7) t Ethylbenzene	13.075	394587	10.328 ng/ml
8) t m-Xylene	13.208	752786	20.447 ng/ml
9) t O-Xylene	13.935	730200	20.531 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	630402	20.809 ng/ml

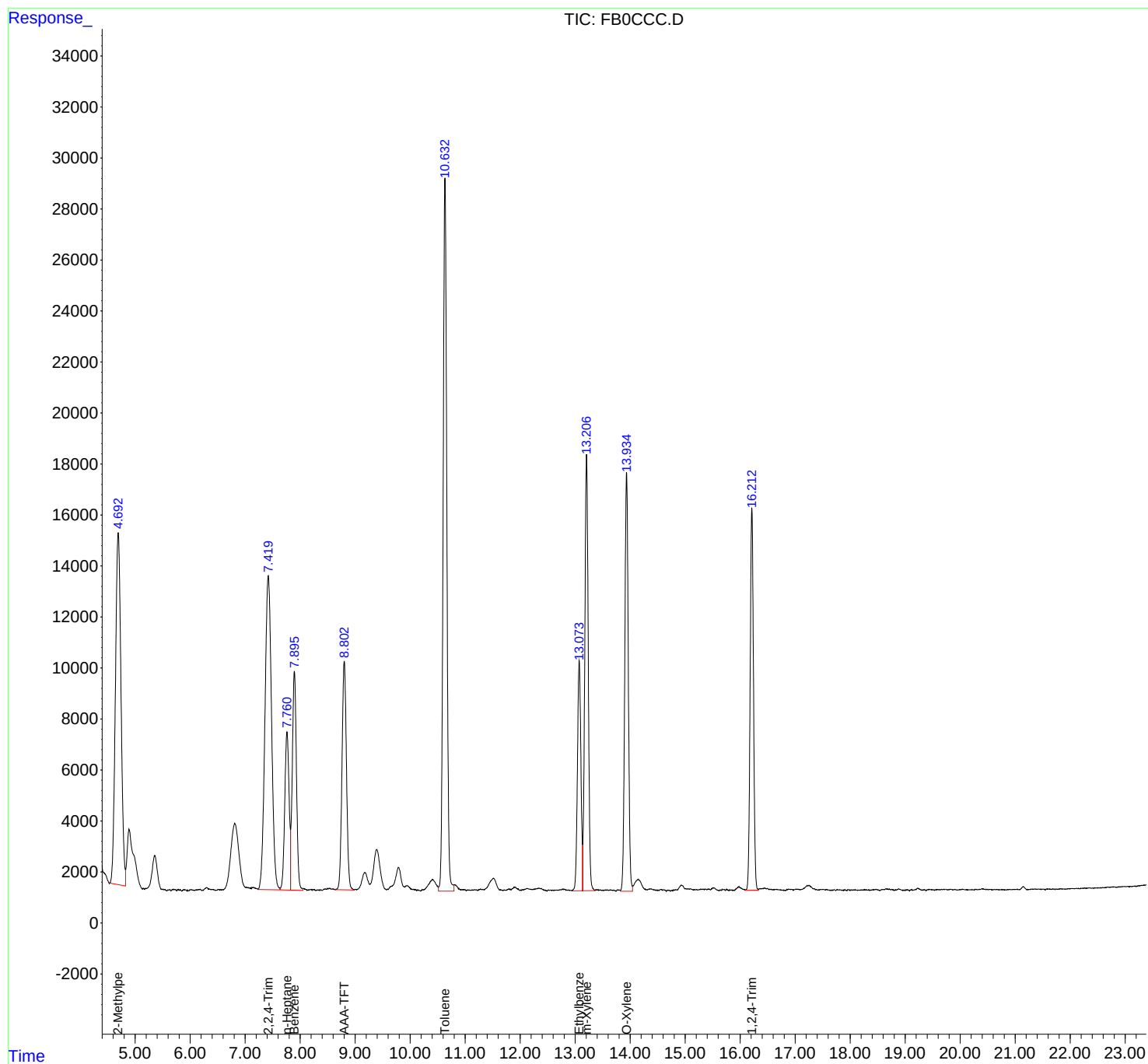
(f)=RT Delta > 1/2 Window

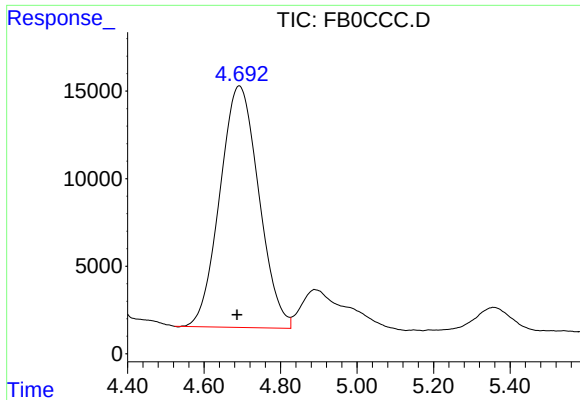
(m)=manual int.

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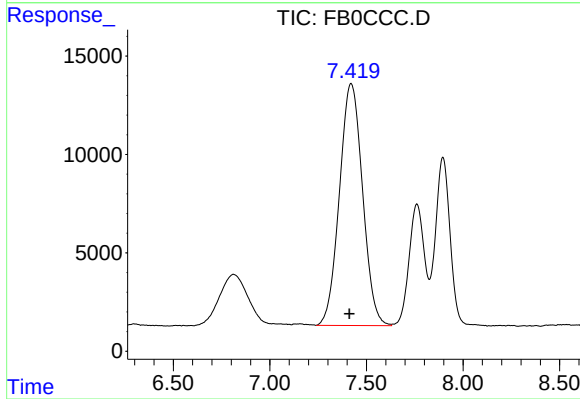
#1 2-Methylpentane

R.T.: 4.693 min

Delta R.T.: 0.007 min

Response: 974671

Conc: 31.54 ng/ml



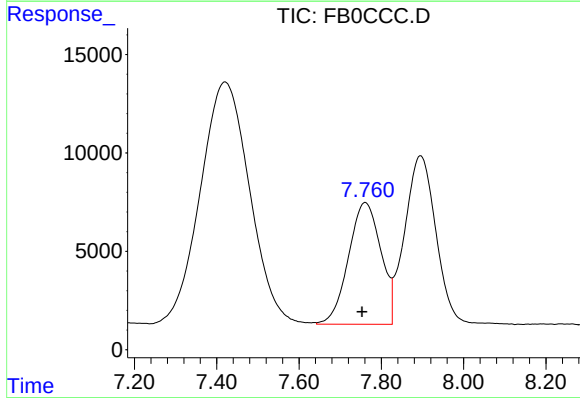
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min

Delta R.T.: 0.008 min

Response: 1023935

Conc: 30.37 ng/ml



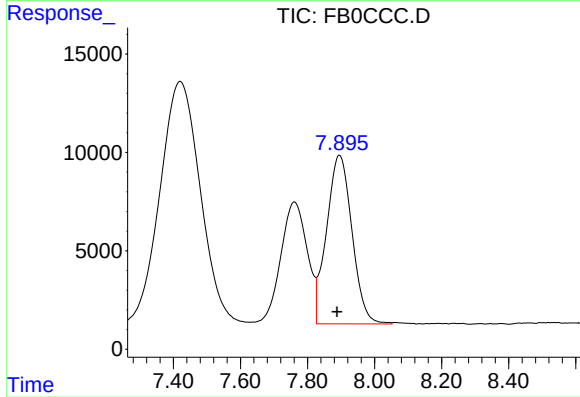
#3 n-Heptane

R.T.: 7.761 min

Delta R.T.: 0.008 min

Response: 338881

Conc: 10.23 ng/ml



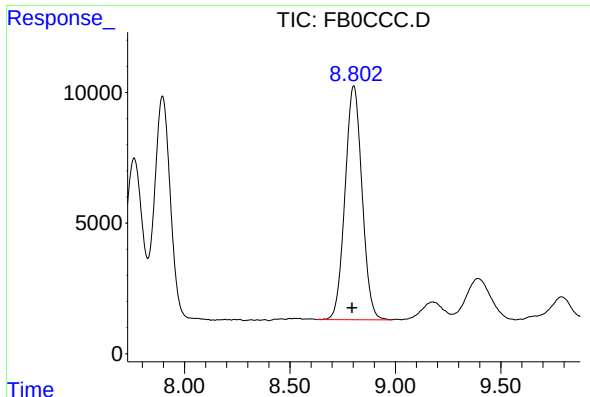
#4 Benzene

R.T.: 7.896 min

Delta R.T.: 0.008 min

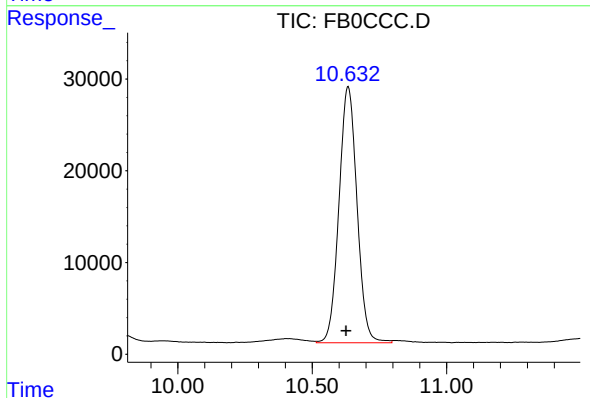
Response: 452068

Conc: 10.80 ng/ml



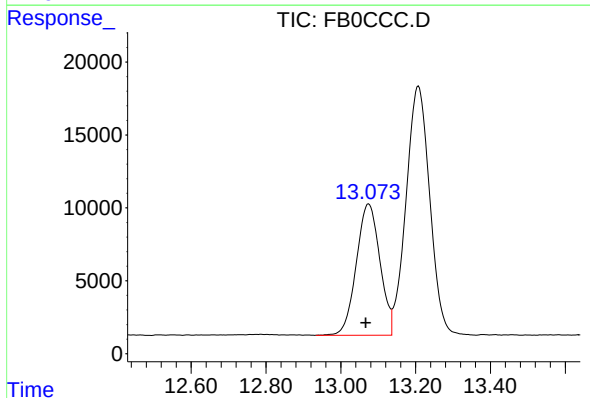
#5 AAA-TFT

R.T.: 8.803 min
Delta R.T.: 0.008 min
Response: 503106
Conc: 23.90 ng/ml



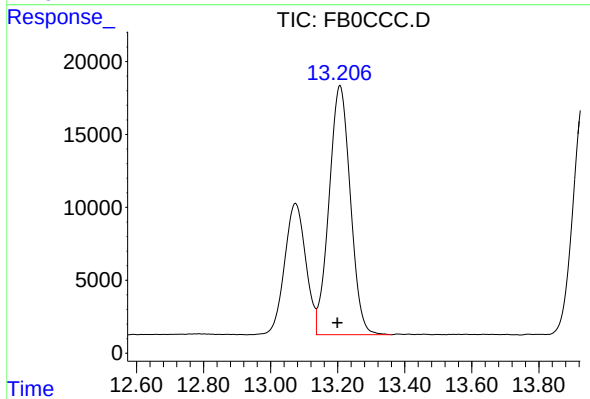
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.008 min
Response: 1301737
Conc: 31.93 ng/ml



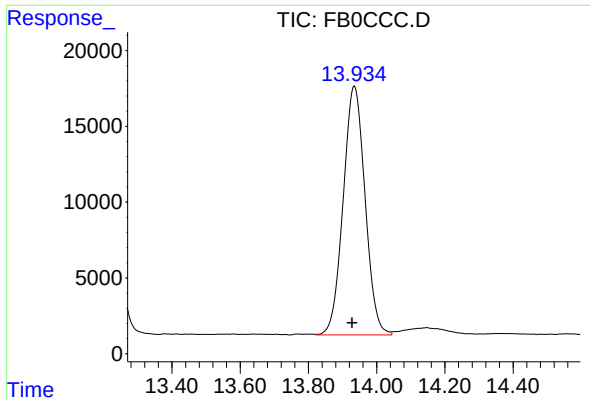
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.008 min
Response: 394587
Conc: 10.33 ng/ml



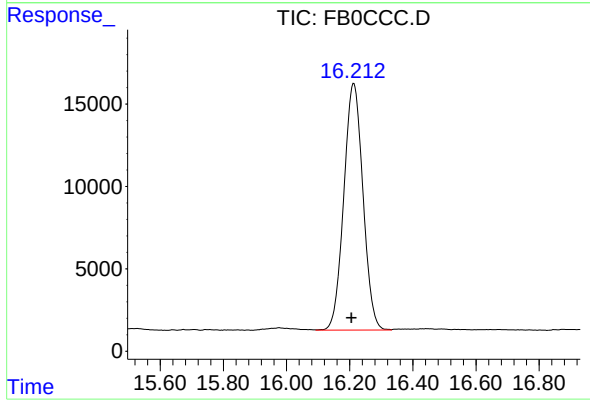
#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: 0.008 min
Response: 752786
Conc: 20.45 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.008 min
Response: 730200
Conc: 20.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.007 min
Response: 630402
Conc: 20.81 ng/ml