

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090220\
 Data File : FB024822.D
 Signal(s) : FID2B.CH
 Acq On : 2 Sep 2020 11:59
 Operator : DD/AJ
 Sample : L3873-01MSD
 Misc : 5.09g/5.00ml DI WATER
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 03 02:41:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081020.M
 Quant Title :
 QLast Update : Mon Aug 10 12:11:06 2020
 Response via : Initial Calibration
 Integrator: ChemStation

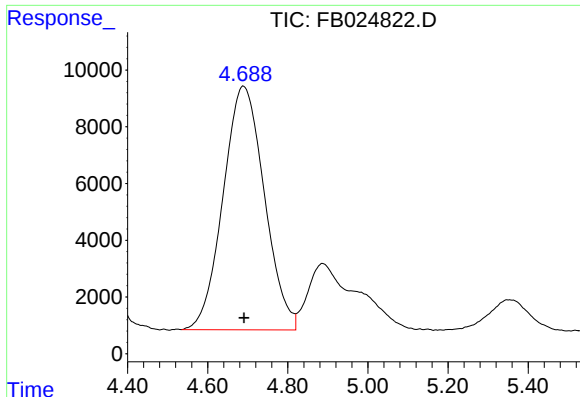
Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.802	398212	19.285 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	614669	25.542 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	520147	18.765 ng/ml
3) t n-Heptane	7.760	166390	6.119 ng/ml
4) t Benzene	7.896	345427	9.843 ng/ml
6) t Toluene	10.633	982330	28.517 ng/ml
7) t Ethylbenzene	13.073	286473	8.948 ng/ml
8) t m-Xylene	13.205	567032	18.171 ng/ml
9) t O-Xylene	13.933	555372	18.364 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	435030	17.713 ng/ml

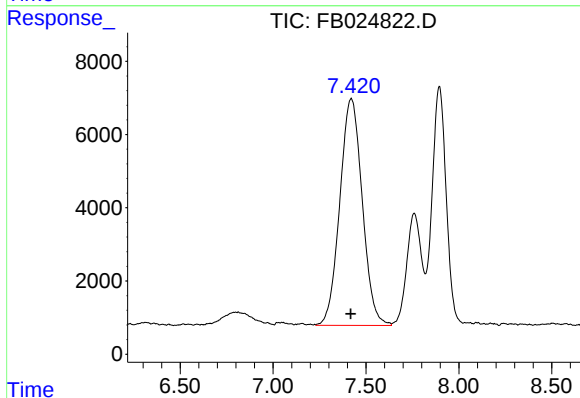
(f)=RT Delta > 1/2 Window

(m)=manual int.



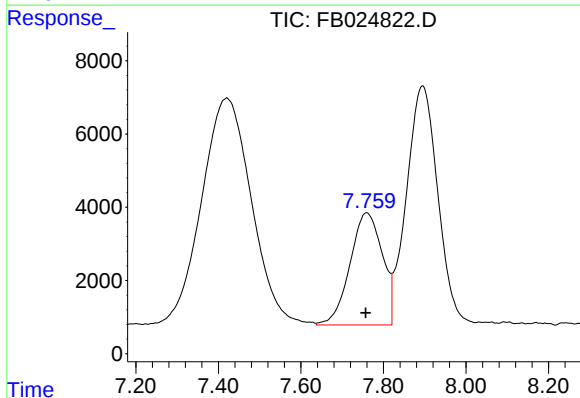
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: -0.002 min
Response: 614669
Conc: 25.54 ng/ml



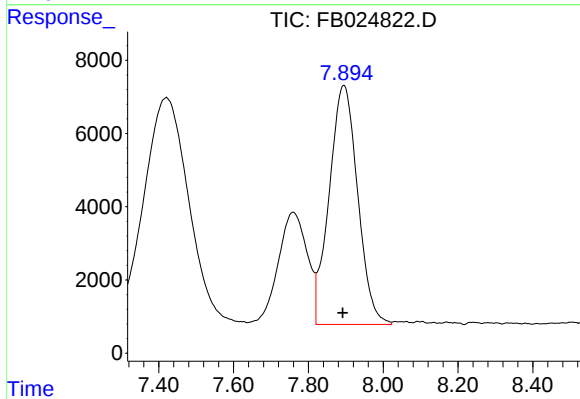
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.004 min
Response: 520147
Conc: 18.76 ng/ml



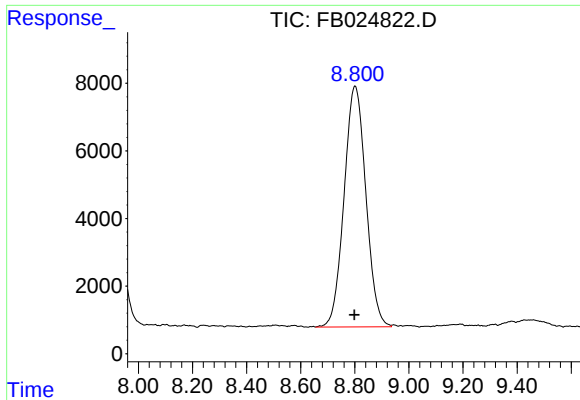
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 166390
Conc: 6.12 ng/ml



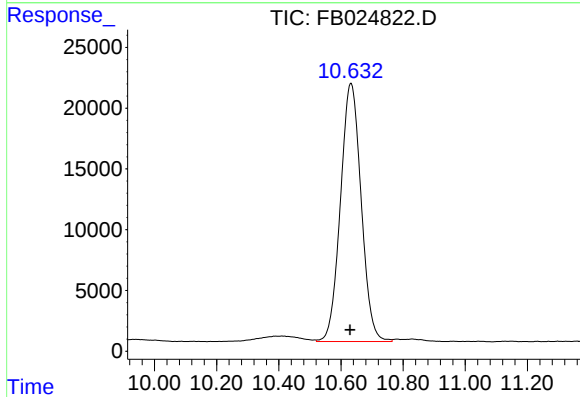
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 345427
Conc: 9.84 ng/ml



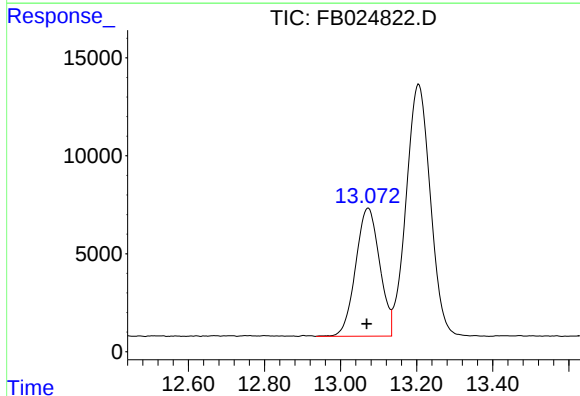
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 398212
Conc: 19.28 ng/ml



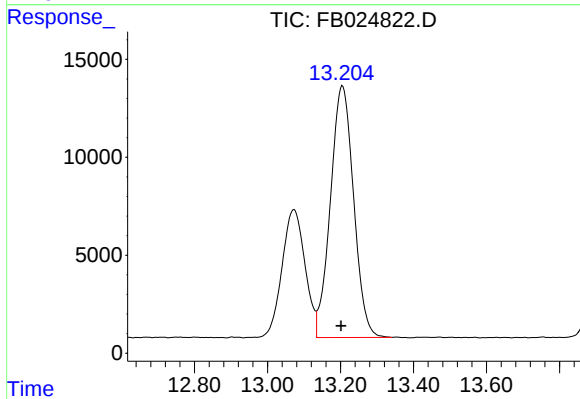
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.003 min
Response: 982330
Conc: 28.52 ng/ml



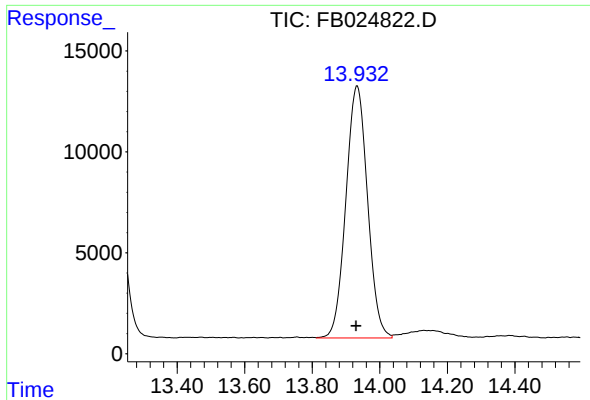
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 286473
Conc: 8.95 ng/ml



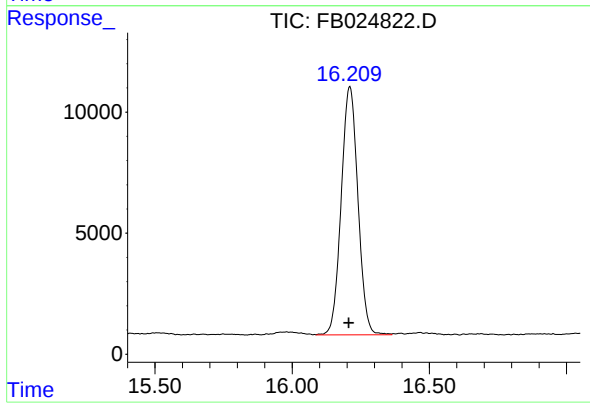
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.004 min
Response: 567032
Conc: 18.17 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 555372
Conc: 18.36 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 435030
Conc: 17.71 ng/ml