

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040124\
 Data File : FB030660.D
 Signal(s) : FID2B.CH
 Acq On : 1 Apr 2024 17:31
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 02 01:30:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 11:00:59 2024
 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	8.791	330096	24.378 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	541177	27.490 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	570724	29.189 ng/ml
3) t n-Heptane	7.751	196346	8.905 ng/ml
4) t Benzene	7.887	243185	9.898 ng/ml
6) t Toluene	10.619	716582	30.302 ng/ml
7) t Ethylbenzene	13.057	217580	10.053 ng/ml
8) t m-Xylene	13.189	431782	19.952 ng/ml
9) t O-Xylene	13.916	412685	19.409 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	366146	17.249 ng/ml

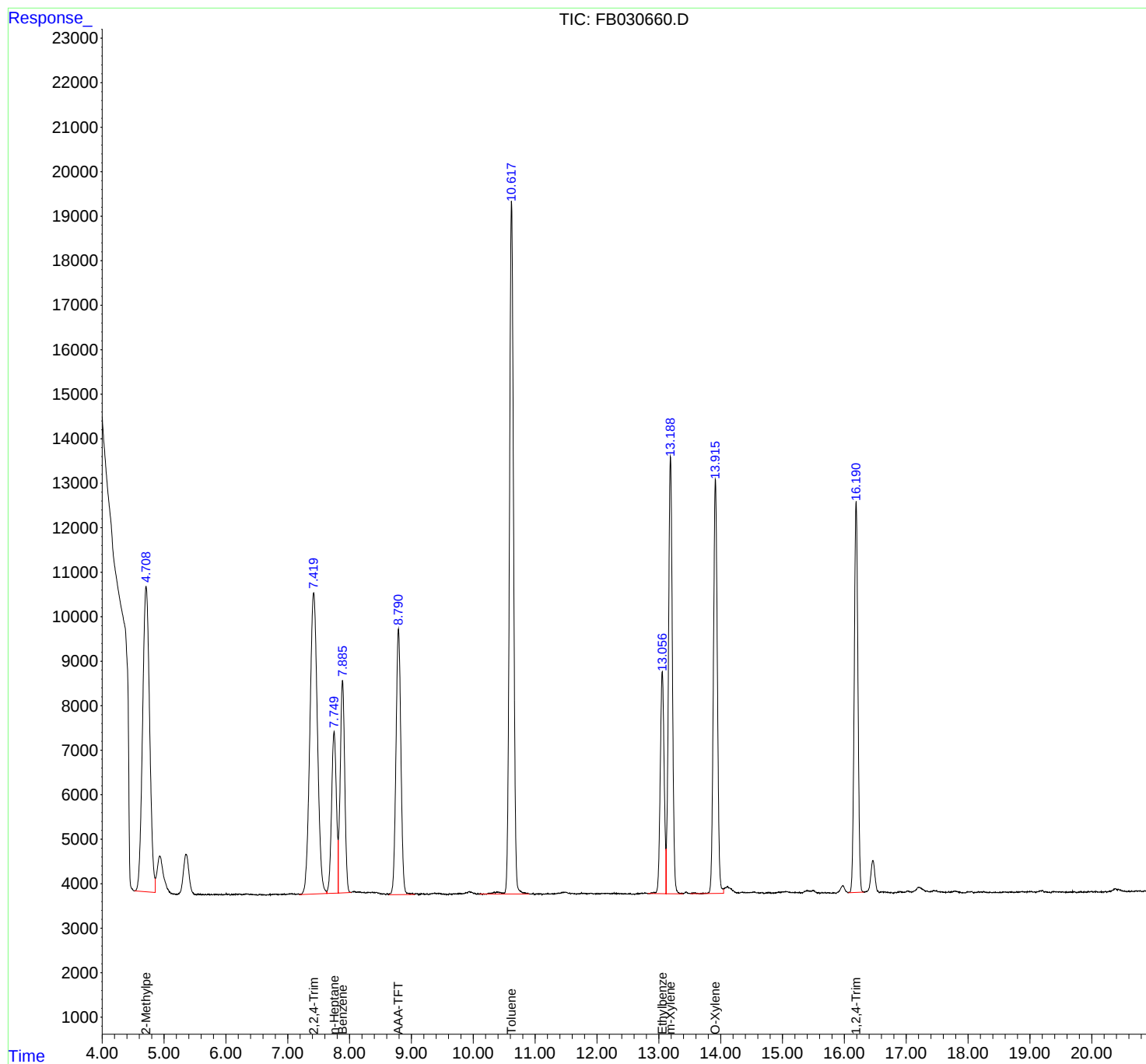
(f)=RT Delta > 1/2 Window

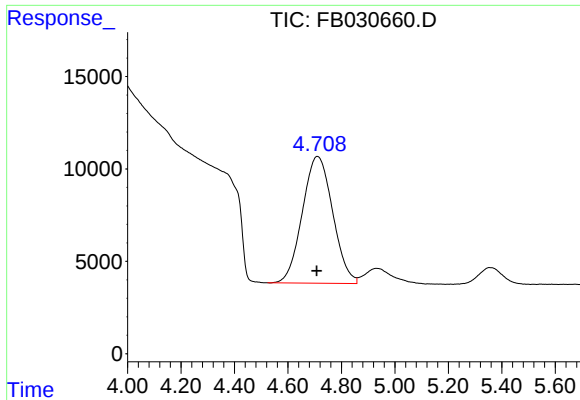
(m)=manual int.

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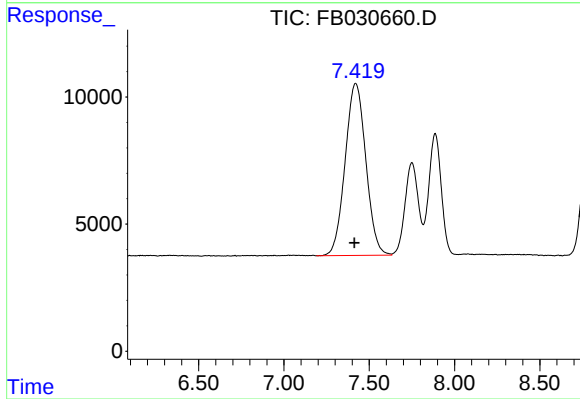
#1 2-Methylpentane

R.T.: 4.710 min

Delta R.T.: 0.003 min

Response: 541177

Conc: 27.49 ng/ml



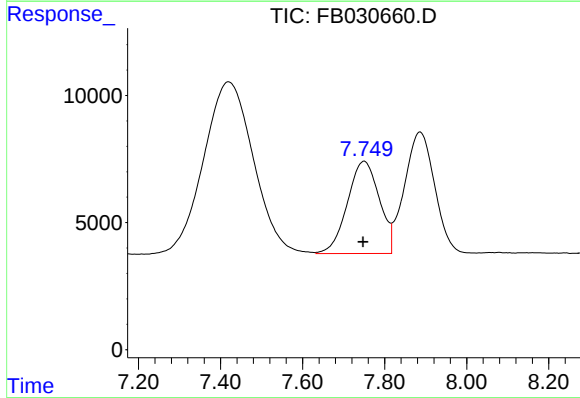
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min

Delta R.T.: 0.008 min

Response: 570724

Conc: 29.19 ng/ml



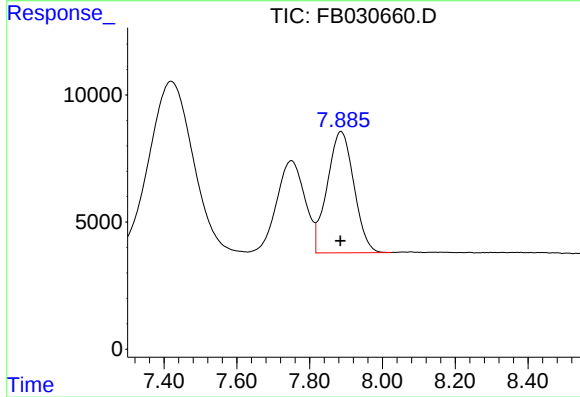
#3 n-Heptane

R.T.: 7.751 min

Delta R.T.: 0.004 min

Response: 196346

Conc: 8.90 ng/ml



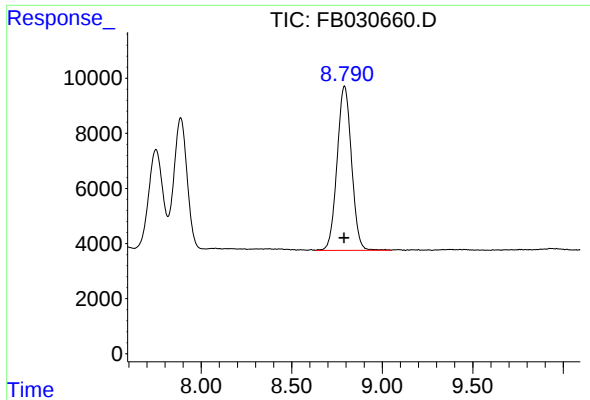
#4 Benzene

R.T.: 7.887 min

Delta R.T.: 0.002 min

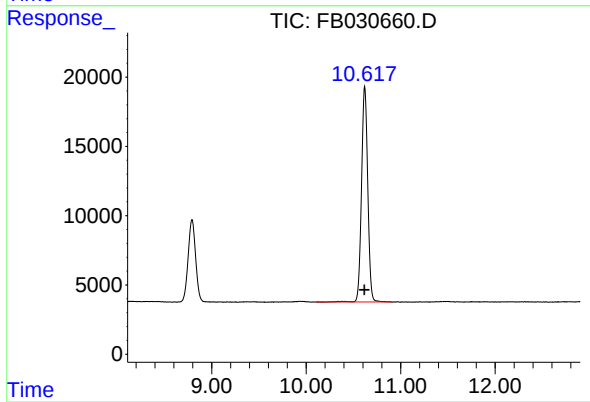
Response: 243185

Conc: 9.90 ng/ml



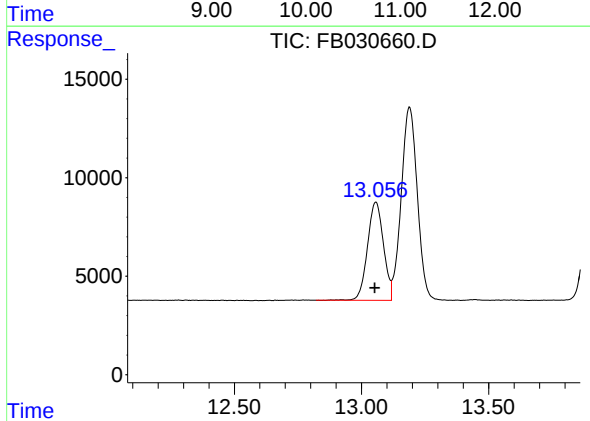
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.003 min
Response: 330096
Conc: 24.38 ng/ml



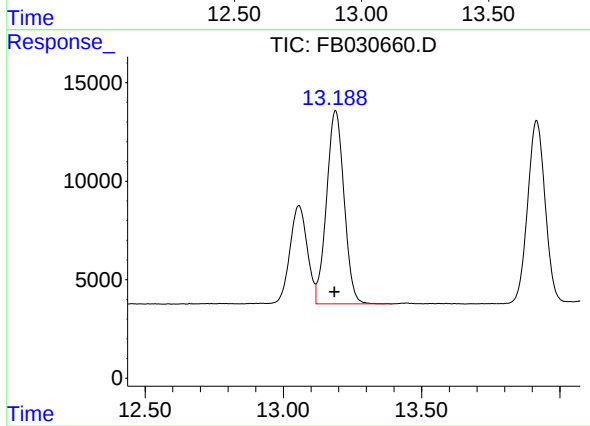
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.004 min
Response: 716582
Conc: 30.30 ng/ml



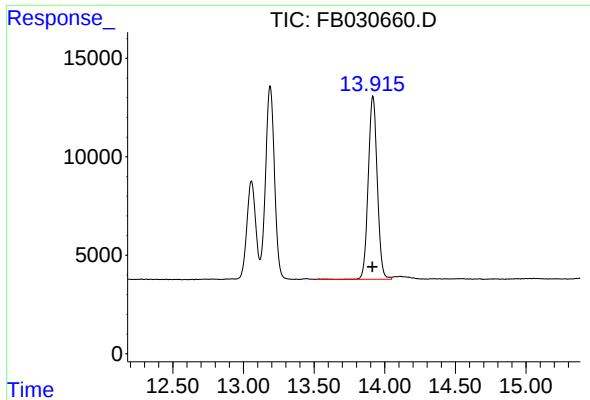
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.004 min
Response: 217580
Conc: 10.05 ng/ml



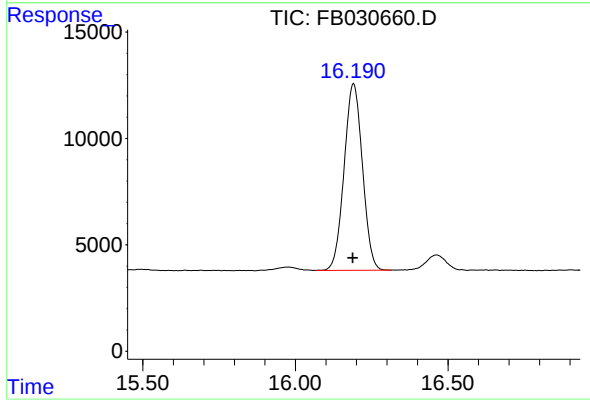
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.005 min
Response: 431782
Conc: 19.95 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.004 min
Response: 412685
Conc: 19.41 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.003 min
Response: 366146
Conc: 17.25 ng/ml