

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072122\
 Data File : FB027680.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2022 18:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 22 03:06:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 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	8.800	234085	20.113 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	492354	23.379 ng/ml
2) t 2,2,4-Trimethylpentane	7.441	529313	25.507 ng/ml
3) t n-Heptane	7.760	169796	8.259 ng/ml
4) t Benzene	7.896	197548	8.418 ng/ml
6) t Toluene	10.630	571493	25.593 ng/ml
7) t Ethylbenzene	13.066	179442	8.564 ng/ml
8) t m-Xylene	13.199	356315	17.018 ng/ml
9) t O-Xylene	13.927	346785	16.947 ng/ml
10) t 1,2,4-Trimethylbenzene	16.202	342495	16.481 ng/ml

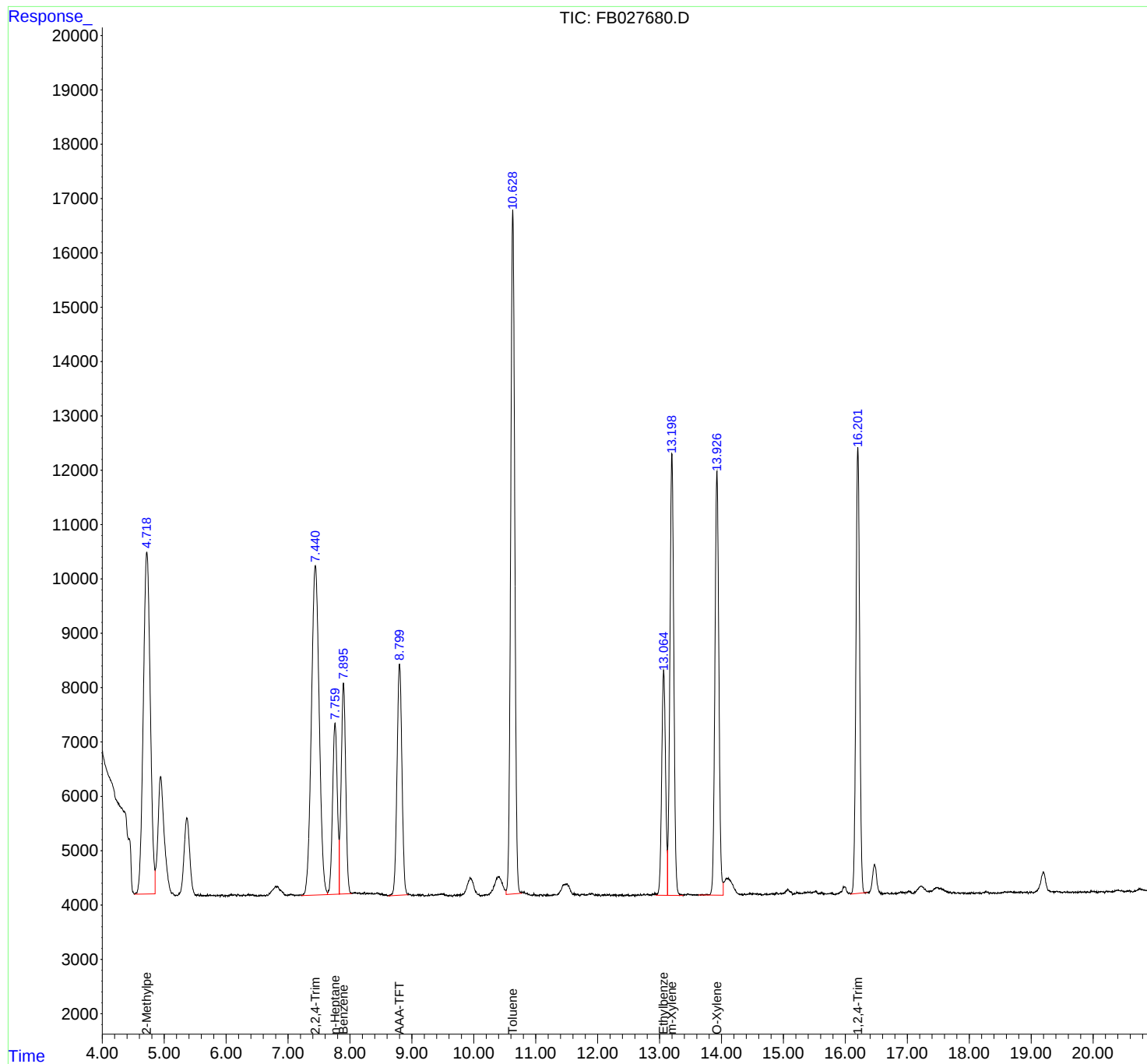
(f)=RT Delta > 1/2 Window

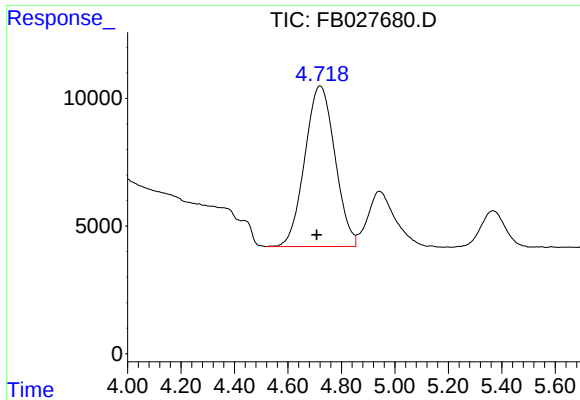
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072122\
Data File : FB027680.D
Signal(s) : FID2B.CH
Acq On : 21 Jul 2022 18:46
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 22 03:06:36 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
Quant Title :
QLast Update : Mon Jul 11 14:59:12 2022
Response via : Initial Calibration
Integrator: ChemStation

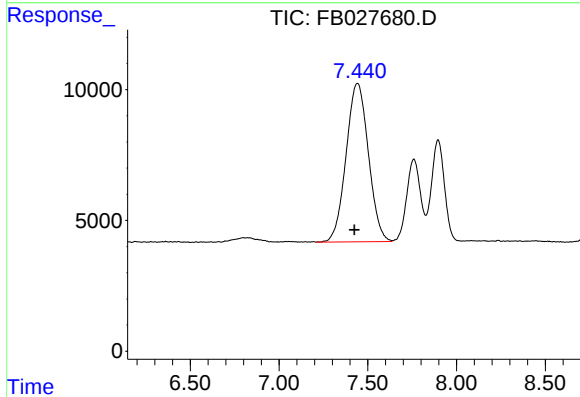
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





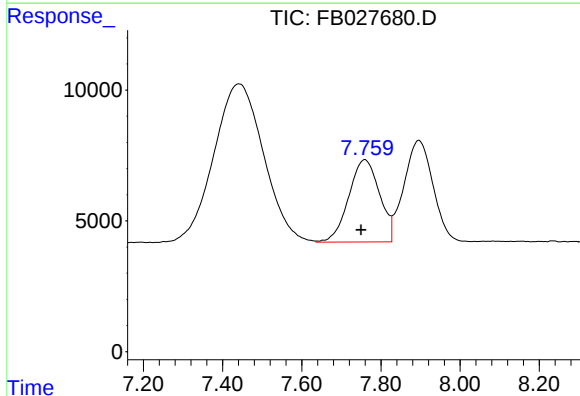
#1 2-Methylpentane

R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 492354
Conc: 23.38 ng/ml



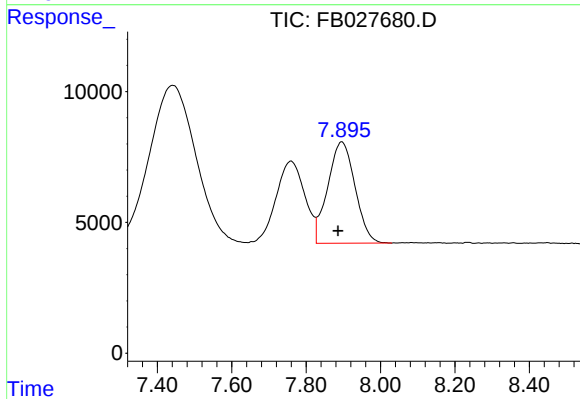
#2 2,2,4-Trimethylpentane

R.T.: 7.441 min
Delta R.T.: 0.017 min
Response: 529313
Conc: 25.51 ng/ml



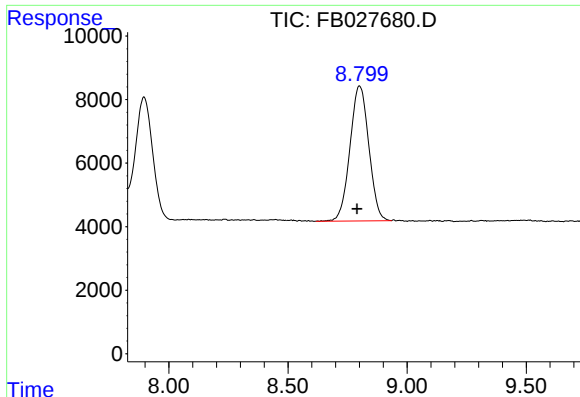
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.010 min
Response: 169796
Conc: 8.26 ng/ml



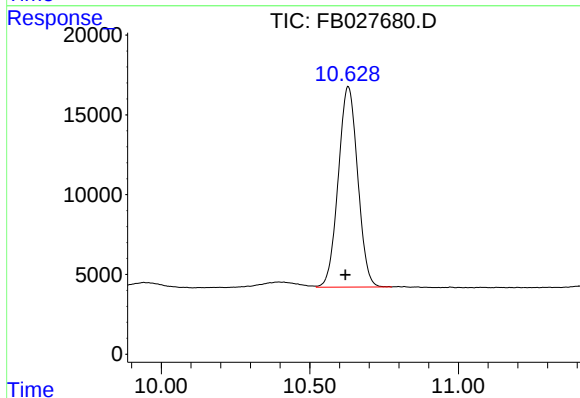
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.010 min
Response: 197548
Conc: 8.42 ng/ml



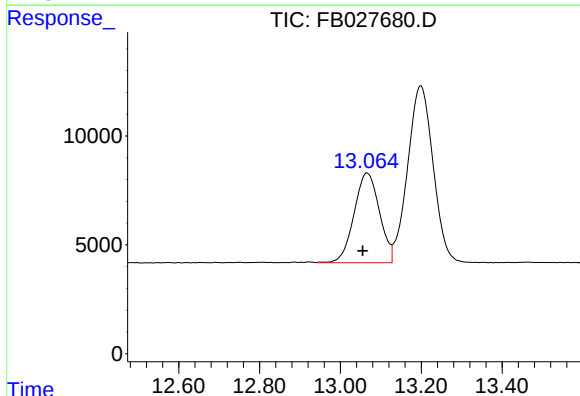
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: 0.009 min
Response: 234085
Conc: 20.11 ng/ml



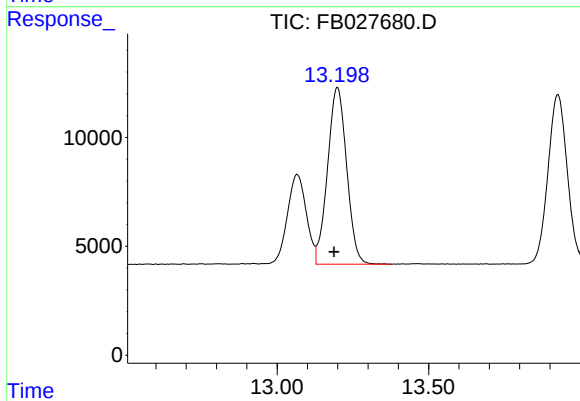
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.011 min
Response: 571493
Conc: 25.59 ng/ml



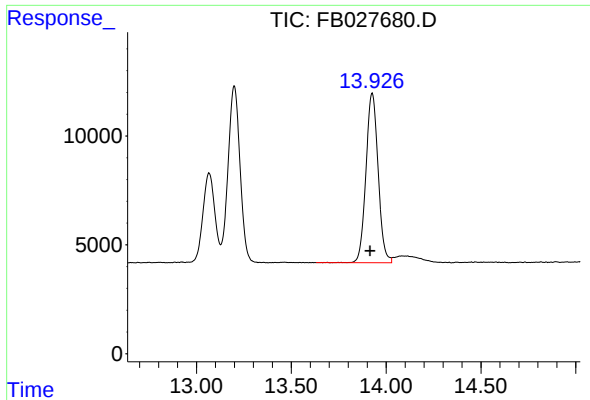
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.010 min
Response: 179442
Conc: 8.56 ng/ml



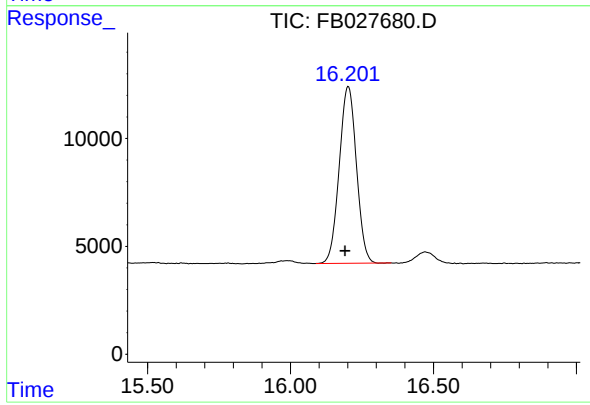
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.011 min
Response: 356315
Conc: 17.02 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.011 min
Response: 346785
Conc: 16.95 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.202 min
Delta R.T.: 0.012 min
Response: 342495
Conc: 16.48 ng/ml