

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040723\
 Data File : FB029594.D
 Signal(s) : FID2B.CH
 Acq On : 7 Apr 2023 8:59
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 10 03:51:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.782	308932	21.674 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	534152	31.816 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	575517	31.262 ng/ml
3) t n-Heptane	7.741	202749	10.408 ng/ml
4) t Benzene	7.877	241143	10.673 ng/ml
6) t Toluene	10.610	685704	31.105 ng/ml
7) t Ethylbenzene	13.046	216224	10.460 ng/ml
8) t m-Xylene	13.179	430904	21.059 ng/ml
9) t O-Xylene	13.906	417273	21.063 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	426210	22.325 ng/ml

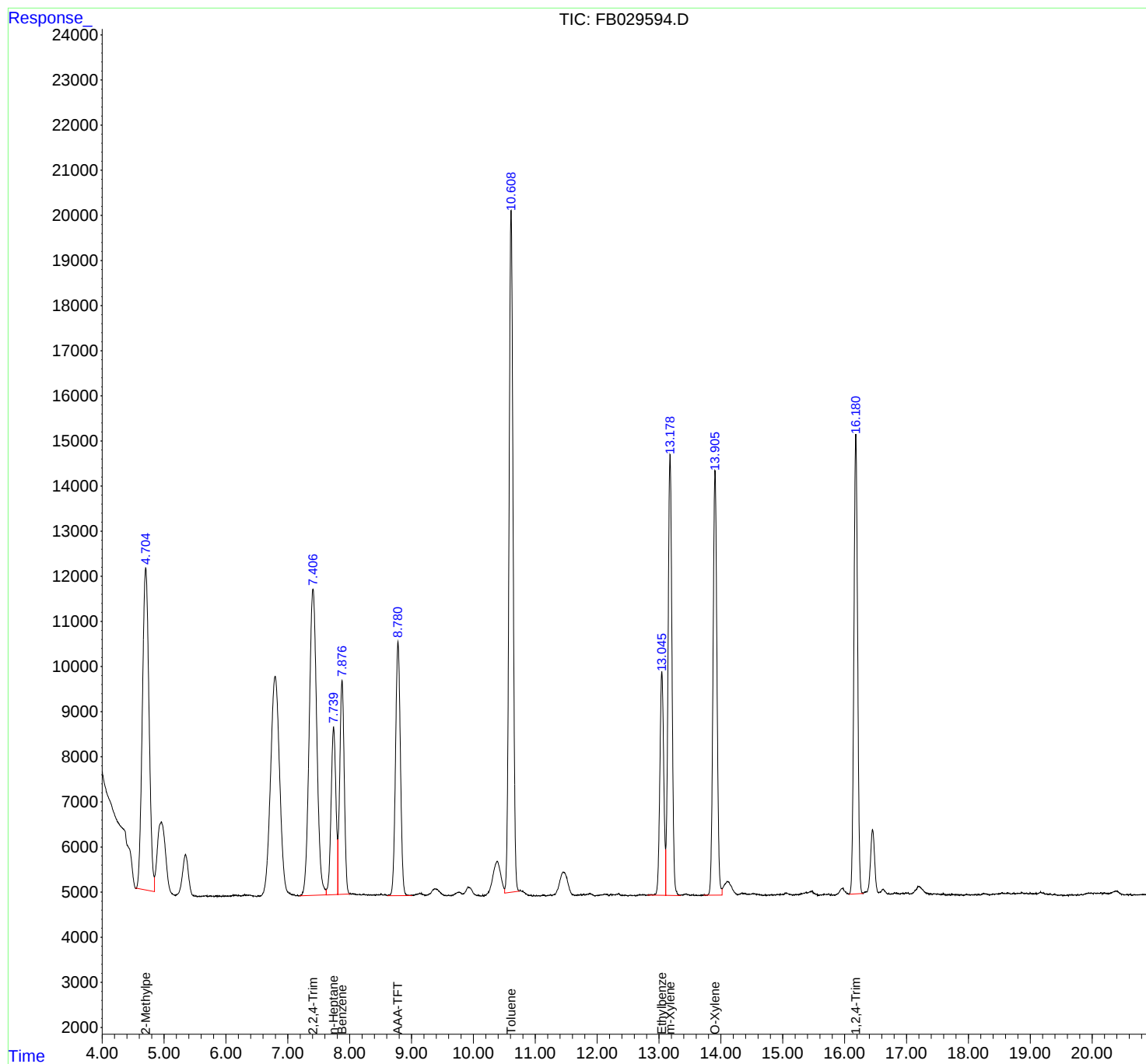
(f)=RT Delta > 1/2 Window

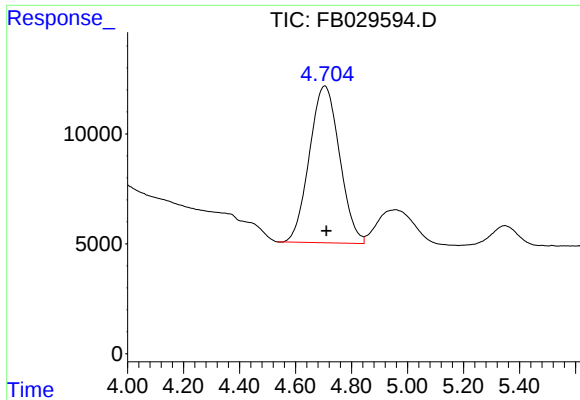
(m)=manual int.

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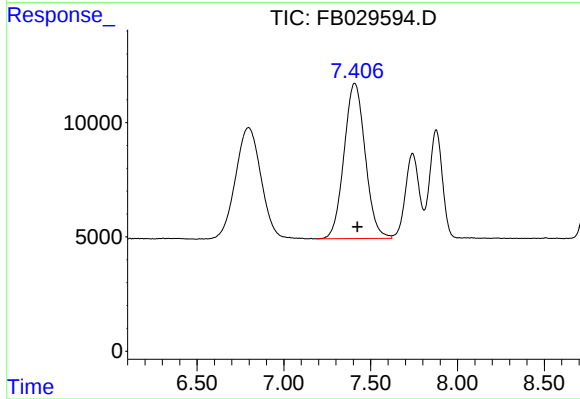
Volume Inj. : 5 g/ml
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Signal Info : 60mx0.53mmx3.00um





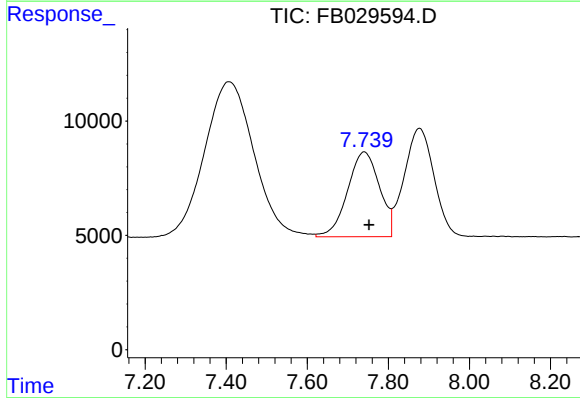
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 534152
Conc: 31.82 ng/ml



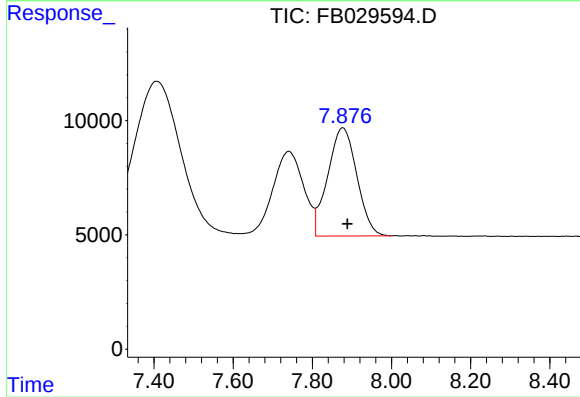
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.016 min
Response: 575517
Conc: 31.26 ng/ml



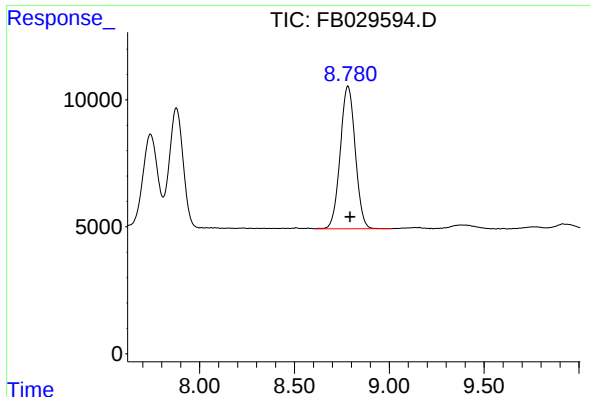
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.012 min
Response: 202749
Conc: 10.41 ng/ml



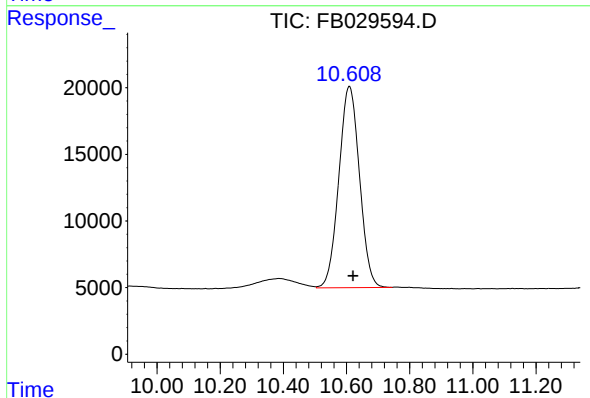
#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.012 min
Response: 241143
Conc: 10.67 ng/ml



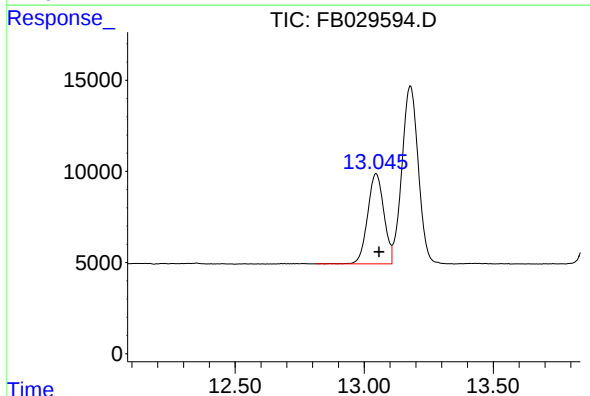
#5 AAA-TFT

R.T.: 8.782 min
Delta R.T.: -0.012 min
Response: 308932
Conc: 21.67 ng/ml



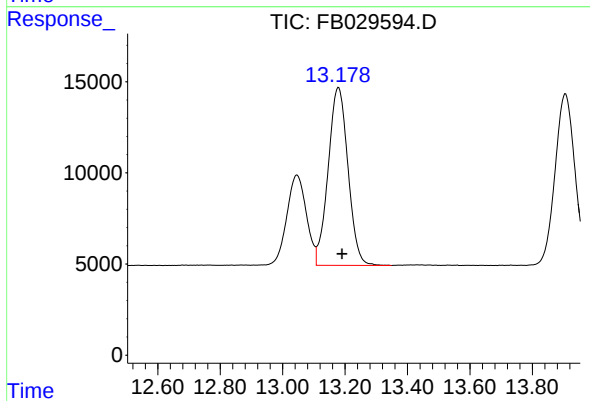
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.012 min
Response: 685704
Conc: 31.11 ng/ml



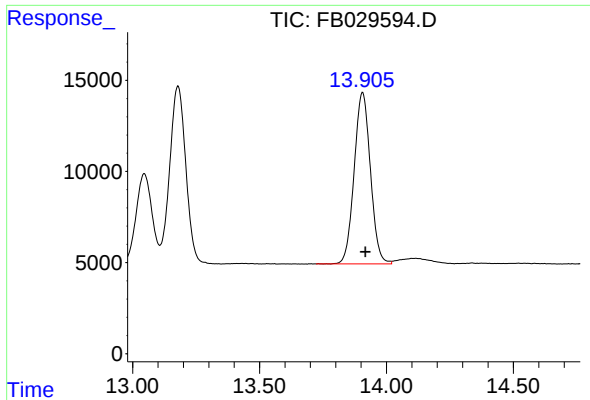
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: -0.012 min
Response: 216224
Conc: 10.46 ng/ml



#8 m-Xylene

R.T.: 13.179 min
Delta R.T.: -0.012 min
Response: 430904
Conc: 21.06 ng/ml



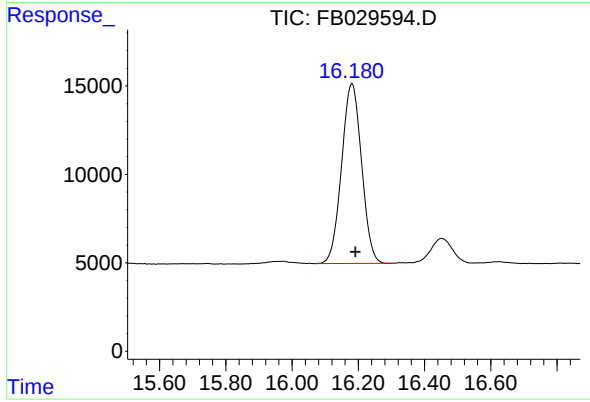
#9 O-Xylene

R.T.: 13.906 min

Delta R.T.: -0.011 min

Response: 417273

Conc: 21.06 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min

Delta R.T.: -0.010 min

Response: 426210

Conc: 22.33 ng/ml