

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041522\
 Data File : FB027066.D
 Signal(s) : FID2B.CH
 Acq On : 15 Apr 2022 21:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 15 22:17:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 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	8.789	217011	19.195 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	455895	24.219 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	565870	28.286 ng/ml
3) t n-Heptane	7.747	154733	7.910 ng/ml
4) t Benzene	7.884	199985	9.062 ng/ml
6) t Toluene	10.617	578511	28.056 ng/ml
7) t Ethylbenzene	13.054	190054	9.947 ng/ml
8) t m-Xylene	13.187	381722	20.208 ng/ml
9) t O-Xylene	13.914	376063	20.761 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	407437	22.105 ng/ml

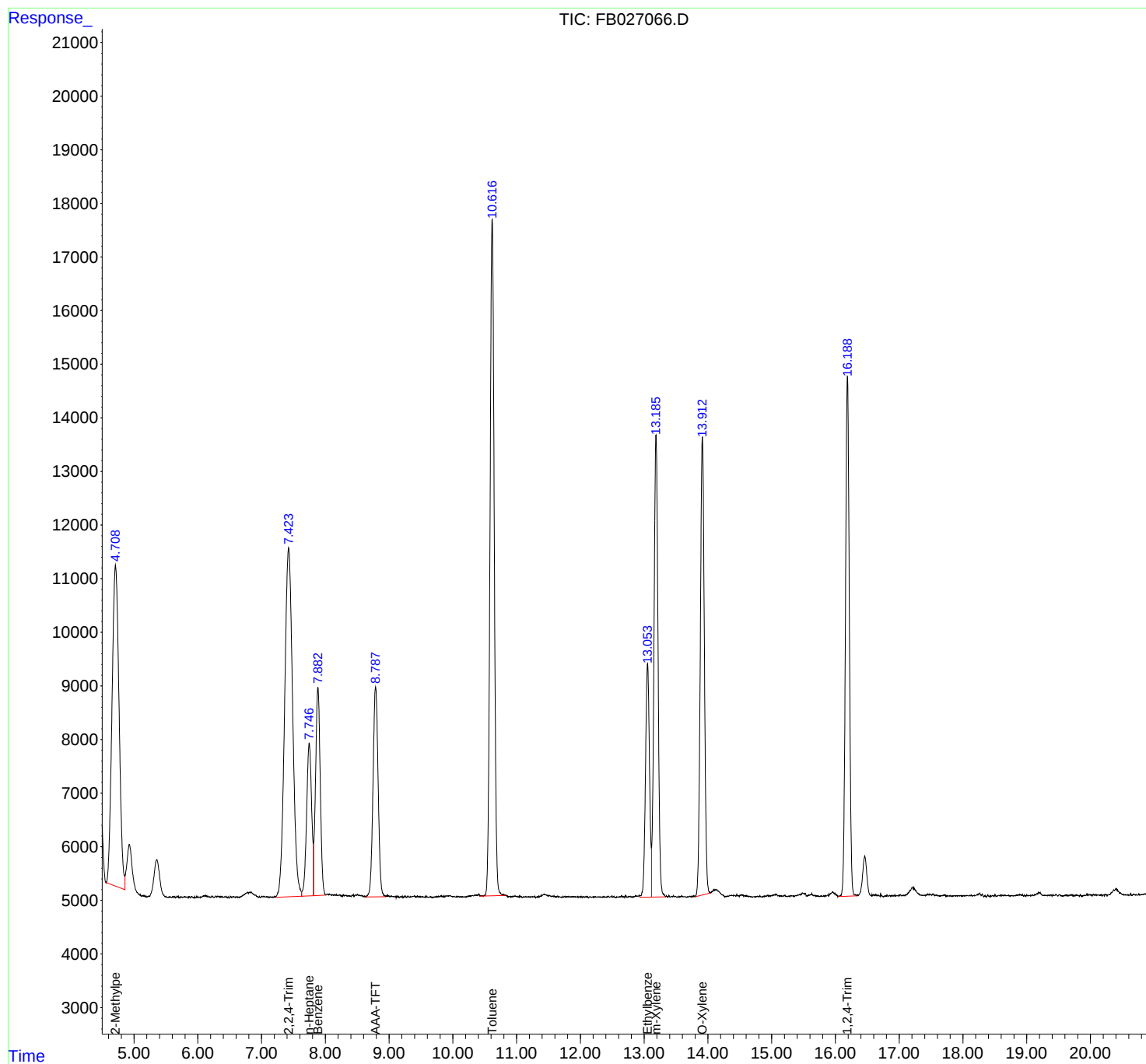
(f)=RT Delta > 1/2 Window

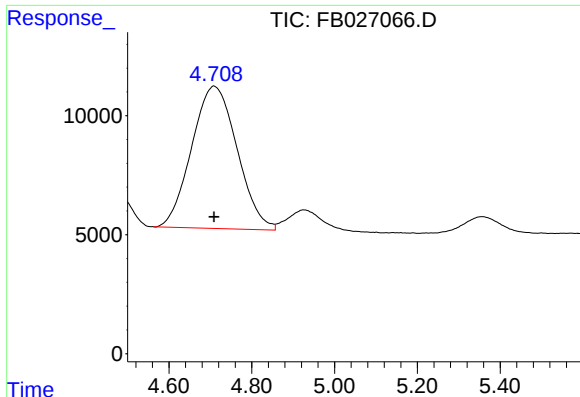
(m)=manual int.

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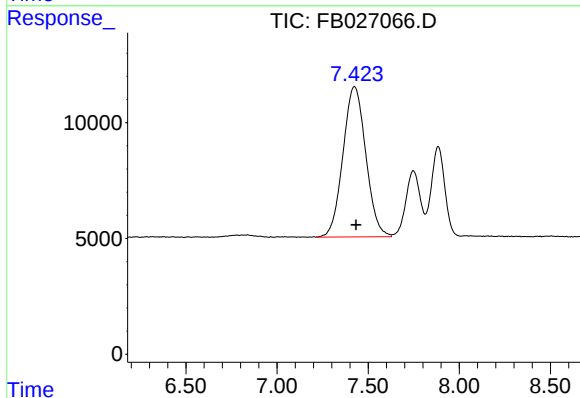
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





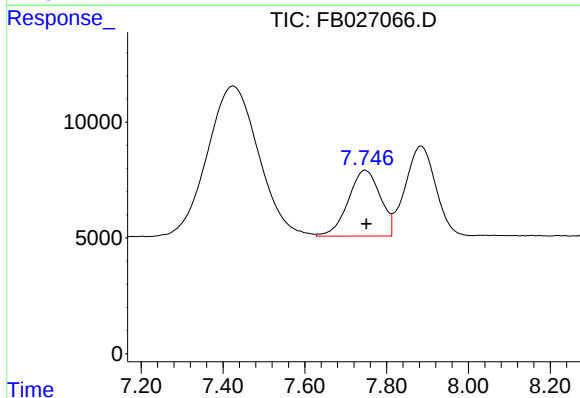
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 455895
Conc: 24.22 ng/ml



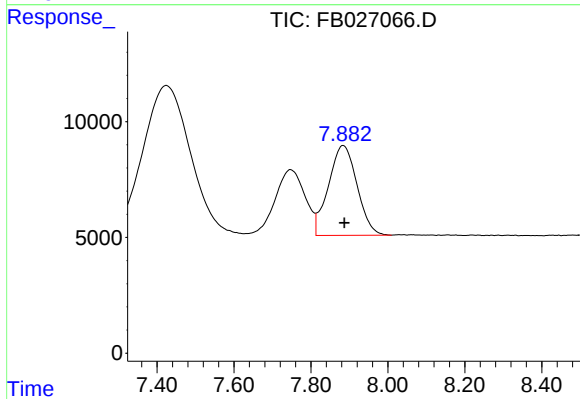
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.008 min
Response: 565870
Conc: 28.29 ng/ml



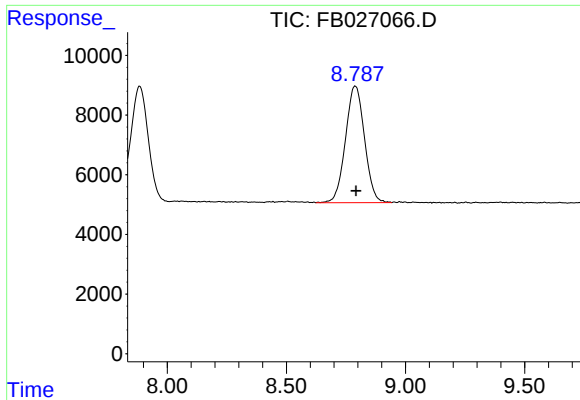
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.004 min
Response: 154733
Conc: 7.91 ng/ml

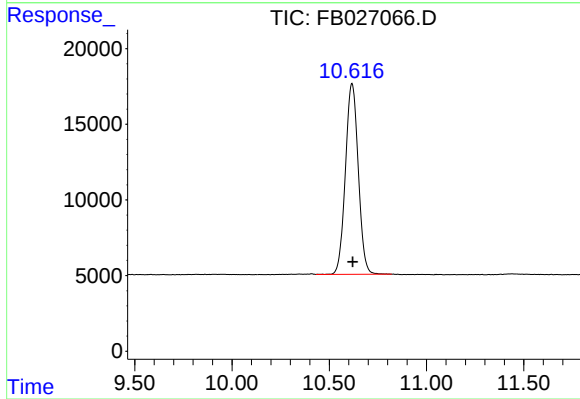


#4 Benzene

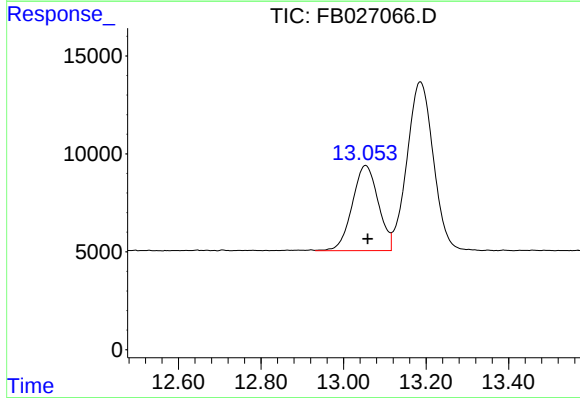
R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 199985
Conc: 9.06 ng/ml



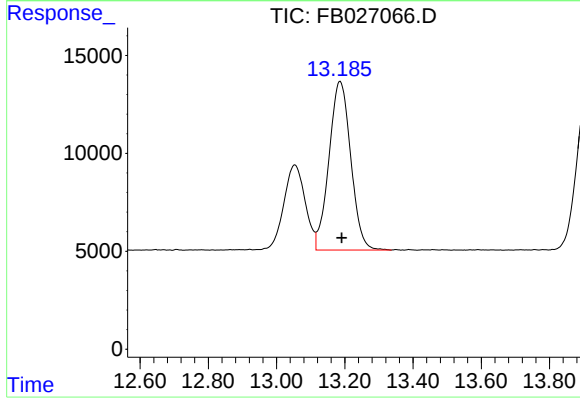
#5 AAA-TFT
 R.T.: 8.789 min
 Delta R.T.: -0.003 min
 Response: 217011
 Conc: 19.20 ng/ml



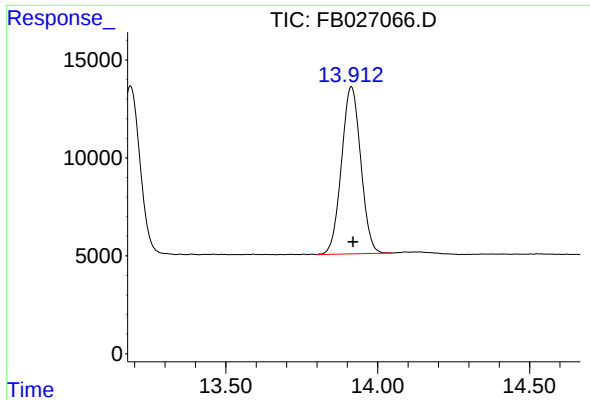
#6 Toluene
 R.T.: 10.617 min
 Delta R.T.: -0.004 min
 Response: 578511
 Conc: 28.06 ng/ml



#7 Ethylbenzene
 R.T.: 13.054 min
 Delta R.T.: -0.004 min
 Response: 190054
 Conc: 9.95 ng/ml

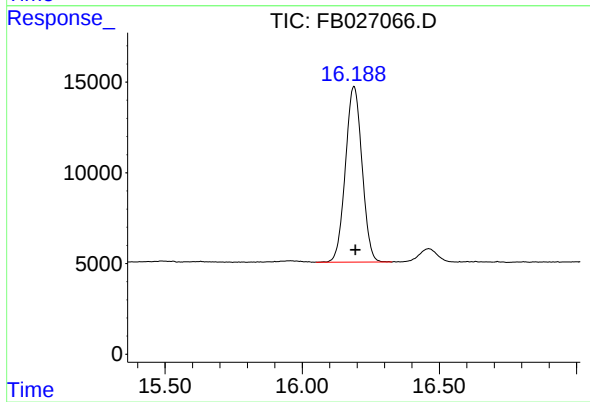


#8 m-Xylene
 R.T.: 13.187 min
 Delta R.T.: -0.005 min
 Response: 381722
 Conc: 20.21 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.005 min
Response: 376063
Conc: 20.76 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.005 min
Response: 407437
Conc: 22.11 ng/ml