

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102921\
 Data File : FB026330.D
 Signal(s) : FID2B.CH
 Acq On : 29 Oct 2021 11:53
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 29 22:43:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 2021
 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	211128	17.821 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	461943	27.743 ng/ml
2) t 2,2,4-Trimethylpentane	7.435	550379	28.226 ng/ml
3) t n-Heptane	7.749	170043	9.216 ng/ml
4) t Benzene	7.886	200462	9.195 ng/ml
6) t Toluene	10.619	577716	27.854 ng/ml
7) t Ethylbenzene	13.057	185840	9.841 ng/ml
8) t m-Xylene	13.189	359102	18.880 ng/ml
9) t O-Xylene	13.916	350741	18.990 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	438731	23.142 ng/mlm

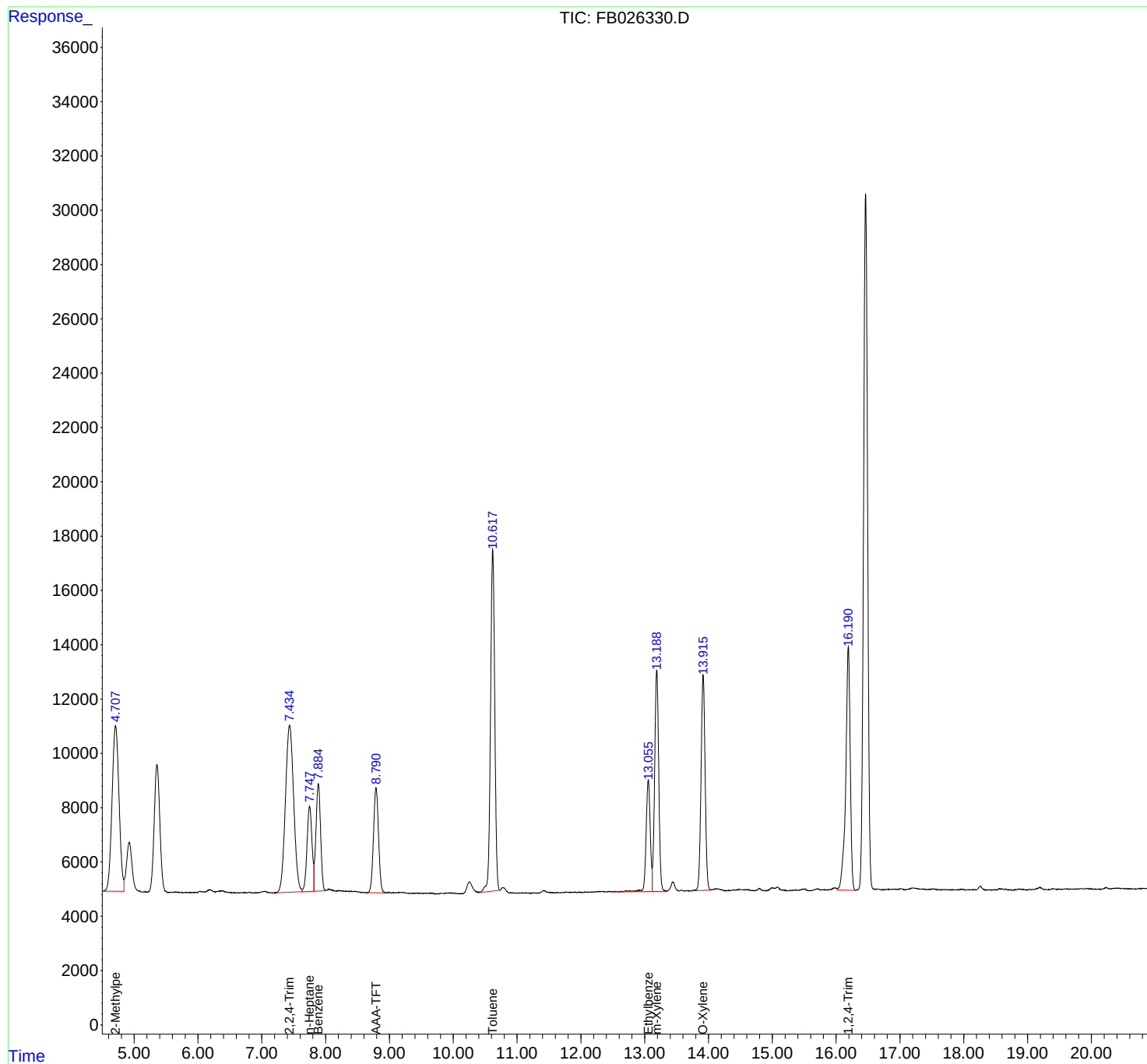
(f)=RT Delta > 1/2 Window

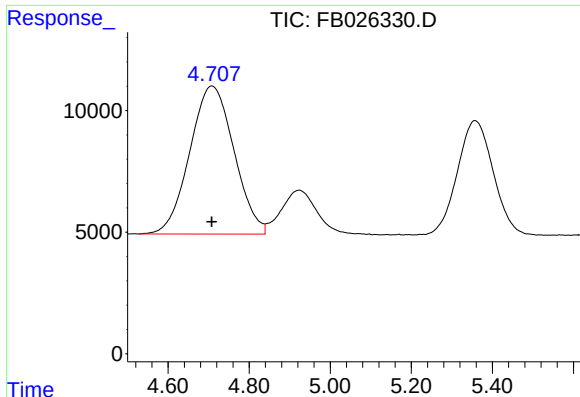
(m)=manual int.

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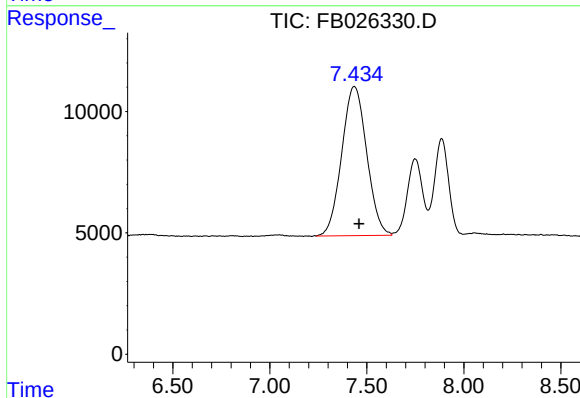
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Signal Info : 60mx0.53mmx3.00um





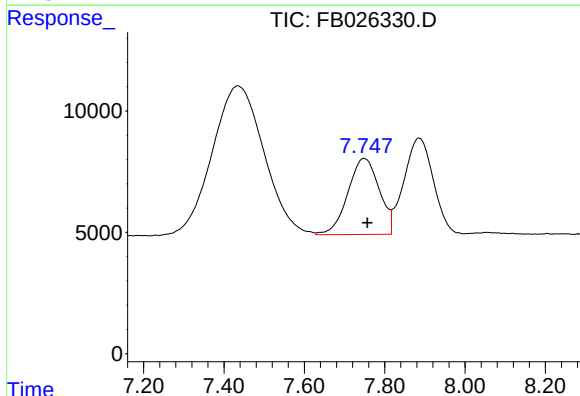
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 461943
Conc: 27.74 ng/ml



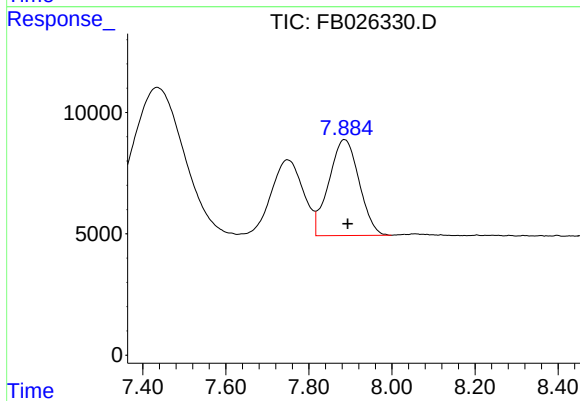
#2 2,2,4-Trimethylpentane

R.T.: 7.435 min
Delta R.T.: -0.025 min
Response: 550379
Conc: 28.23 ng/ml



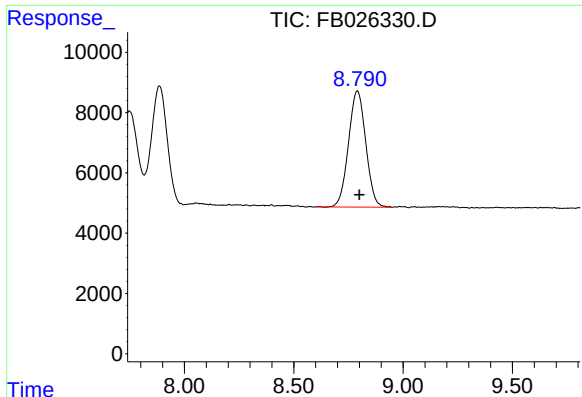
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.008 min
Response: 170043
Conc: 9.22 ng/ml



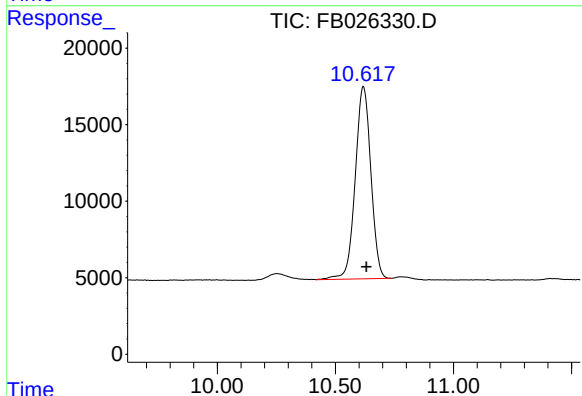
#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.007 min
Response: 200462
Conc: 9.20 ng/ml



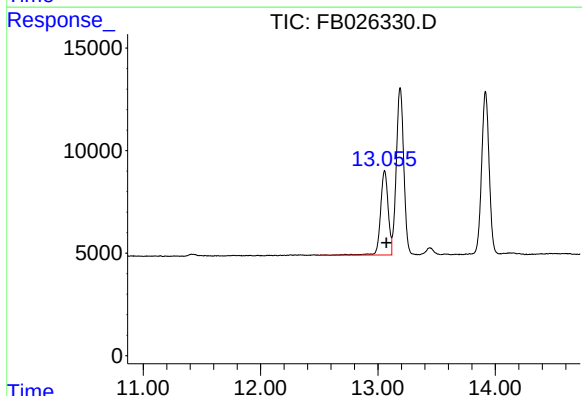
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.009 min
Response: 211128
Conc: 17.82 ng/ml



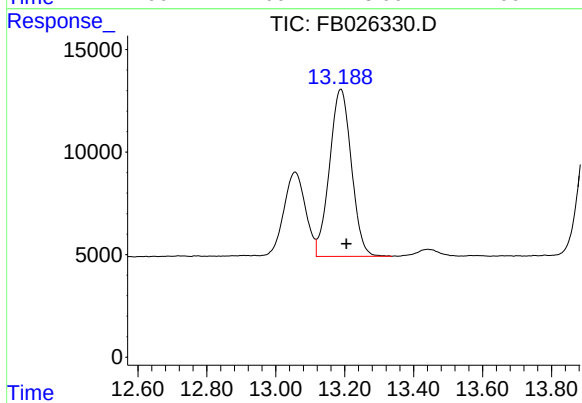
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.012 min
Response: 577716
Conc: 27.85 ng/ml



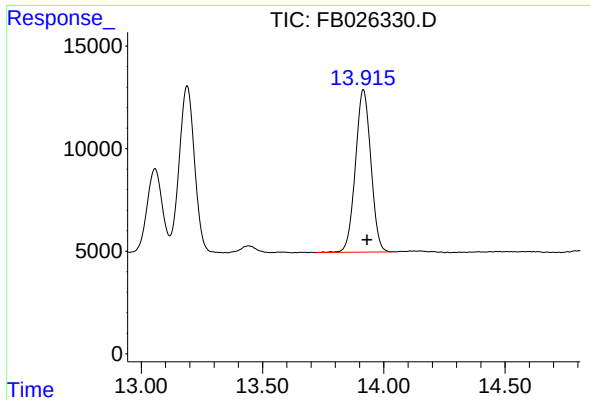
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.015 min
Response: 185840
Conc: 9.84 ng/ml



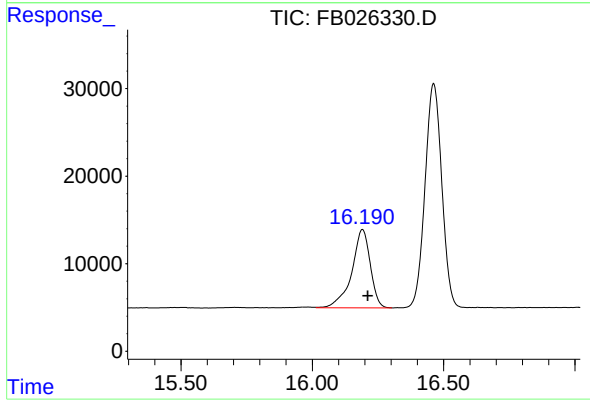
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: -0.016 min
Response: 359102
Conc: 18.88 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.016 min
Response: 350741
Conc: 18.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.021 min
Response: 438731
Conc: 23.14 ng/ml m