

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111621\
 Data File : FB026348.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2021 11:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 17 00:12:26 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	8.789	233634	19.721 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	512538	30.781 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	600464	30.795 ng/ml
3) t n-Heptane	7.748	187899	10.184 ng/ml
4) t Benzene	7.884	222268	10.195 ng/ml
6) t Toluene	10.617	635371	30.634 ng/ml
7) t Ethylbenzene	13.054	198783	10.527 ng/ml
8) t m-Xylene	13.187	393441	20.686 ng/ml
9) t O-Xylene	13.914	388246	21.021 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	409321	21.591 ng/ml

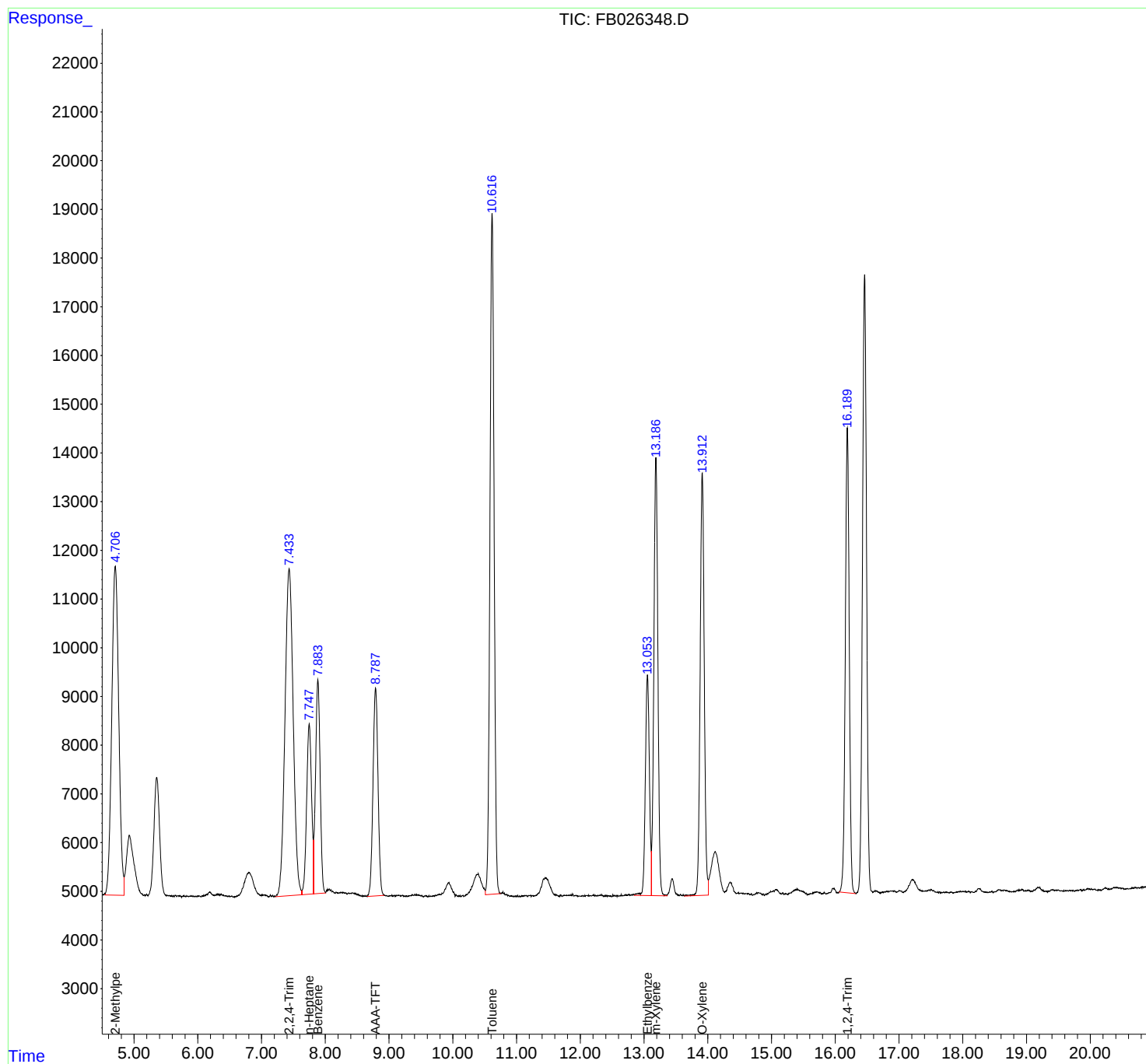
(f)=RT Delta > 1/2 Window

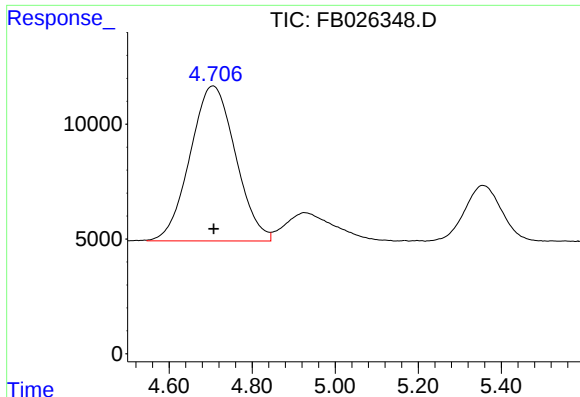
(m)=manual int.

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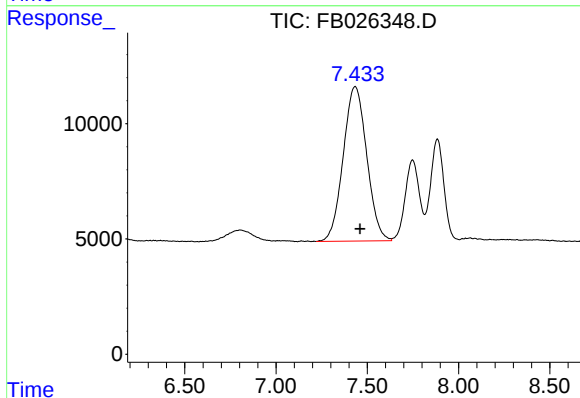
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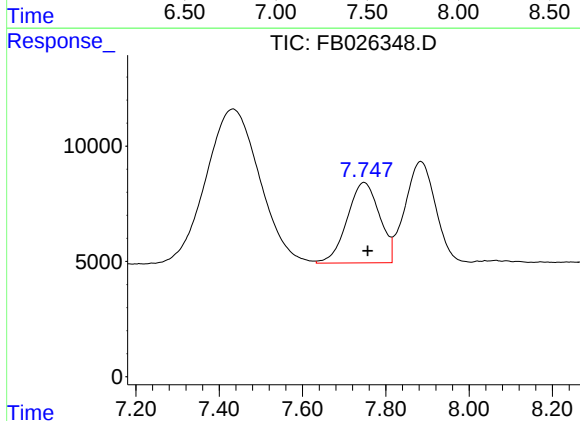
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 512538
Conc: 30.78 ng/ml



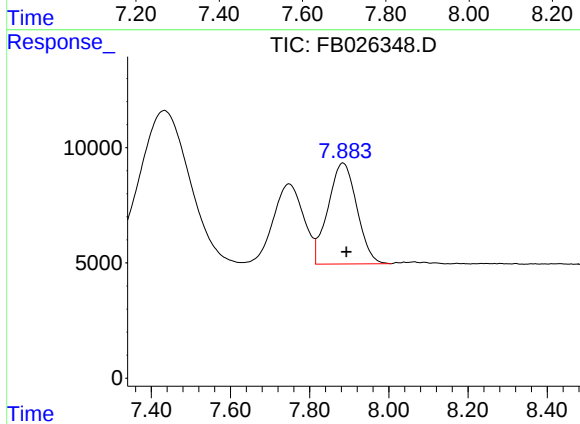
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: -0.026 min
Response: 600464
Conc: 30.79 ng/ml



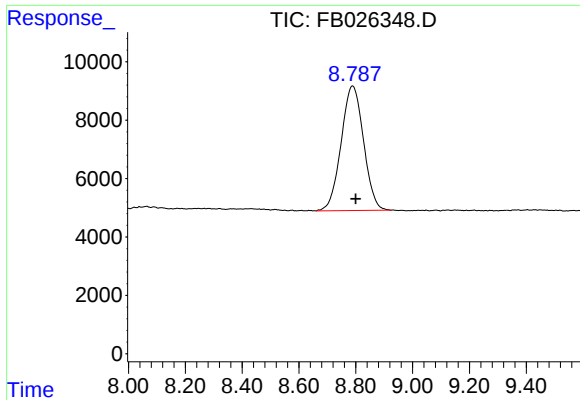
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.009 min
Response: 187899
Conc: 10.18 ng/ml



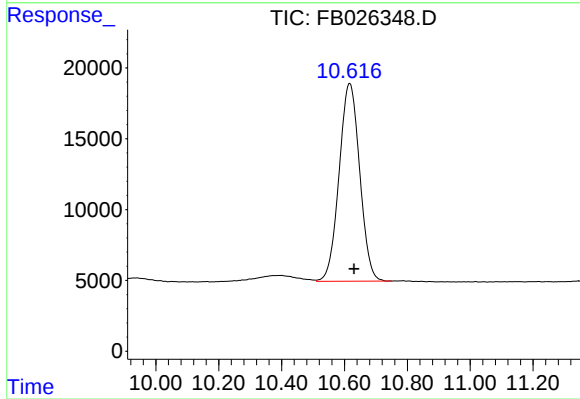
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.009 min
Response: 222268
Conc: 10.20 ng/ml



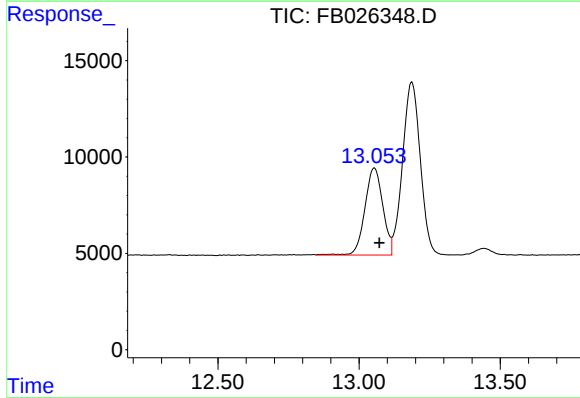
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.011 min
Response: 233634
Conc: 19.72 ng/ml



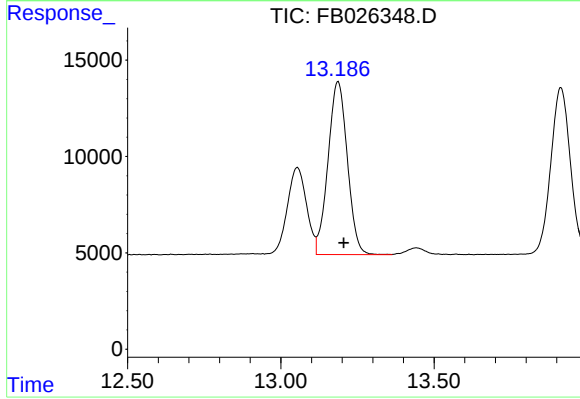
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.014 min
Response: 635371
Conc: 30.63 ng/ml



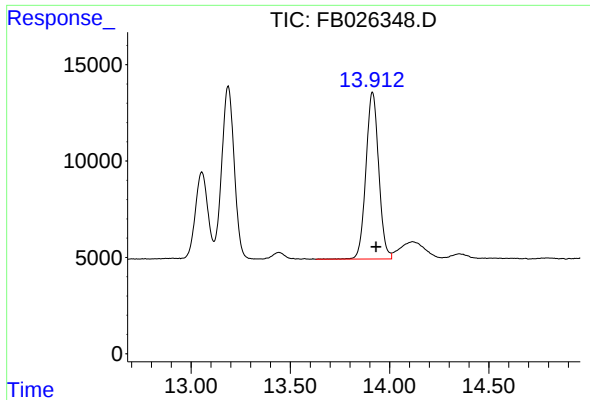
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.017 min
Response: 198783
Conc: 10.53 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.018 min
Response: 393441
Conc: 20.69 ng/ml



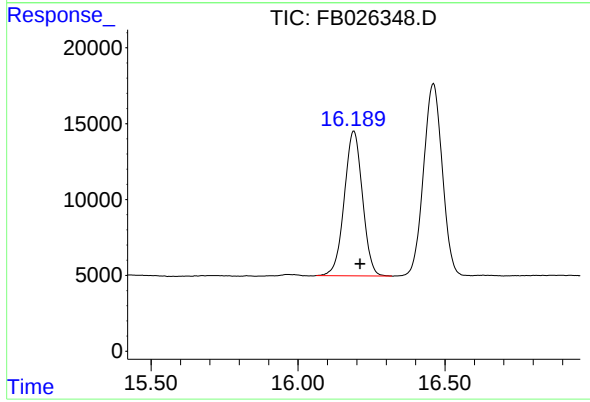
#9 O-Xylene

R.T.: 13.914 min

Delta R.T.: -0.018 min

Response: 388246

Conc: 21.02 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min

Delta R.T.: -0.021 min

Response: 409321

Conc: 21.59 ng/ml