

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080621\
 Data File : FB026133.D
 Signal(s) : FID2B.CH
 Acq On : 6 Aug 2021 17:40
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Aug 09 01:45:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 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	8.838	528797	19.056 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.825	763433	23.260 ng/ml
2) t	2,2,4-Trimethylpentane	7.494	828845	25.461 ng/ml
3) t	n-Heptane	7.812	376383	8.138 ng/ml
4) t	Benzene	7.951	428282	8.815 ng/ml
6) t	Toluene	10.651	1225841	26.931 ng/ml
7) t	Ethylbenzene	13.072	350270	9.180 ng/ml
8) t	m-Xylene	13.205	664675	18.435 ng/ml
9) t	O-Xylene	13.929	577294	18.620 ng/ml
10) t	1,2,4-Trimethylbenzene	16.199	453651	17.685 ng/ml

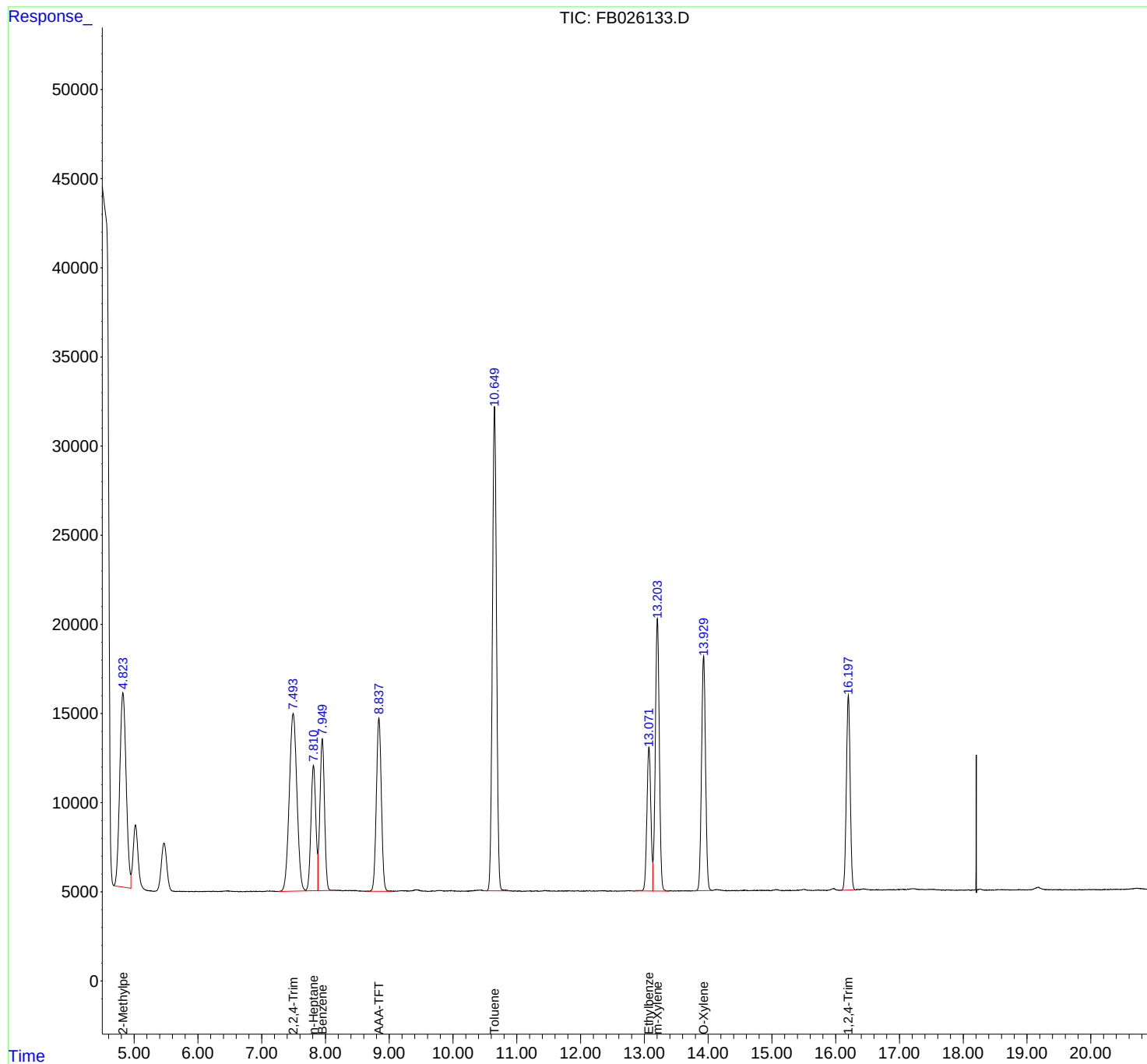
(f)=RT Delta > 1/2 Window

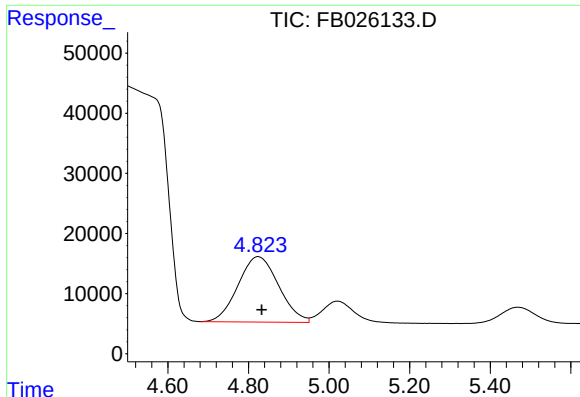
(m)=manual int.

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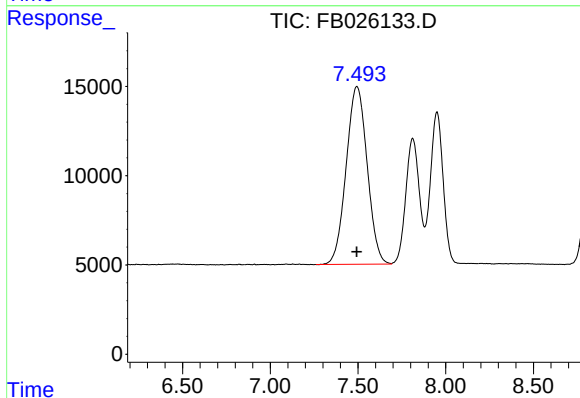
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





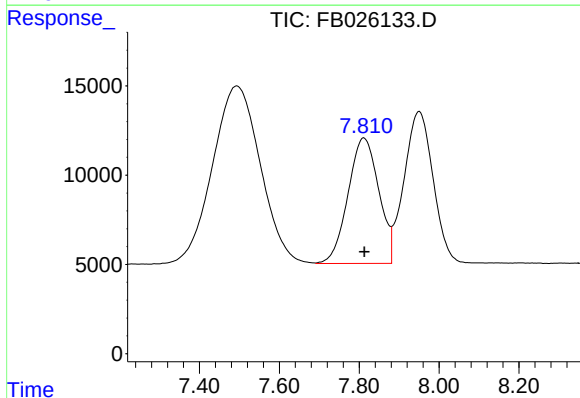
#1 2-Methylpentane

R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 763433
Conc: 23.26 ng/ml



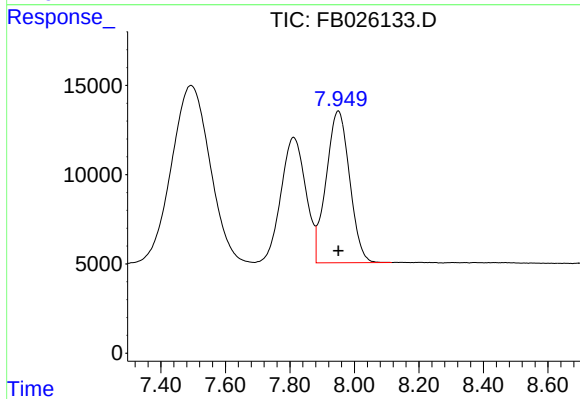
#2 2,2,4-Trimethylpentane

R.T.: 7.494 min
Delta R.T.: 0.000 min
Response: 828845
Conc: 25.46 ng/ml



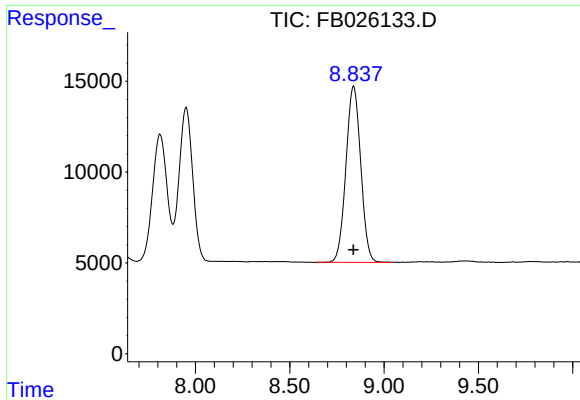
#3 n-Heptane

R.T.: 7.812 min
Delta R.T.: -0.001 min
Response: 376383
Conc: 8.14 ng/ml



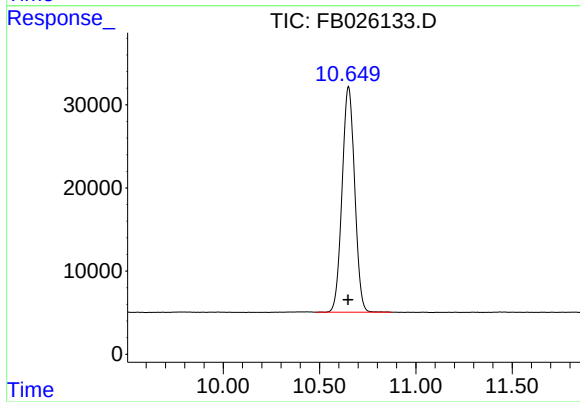
#4 Benzene

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 428282
Conc: 8.81 ng/ml



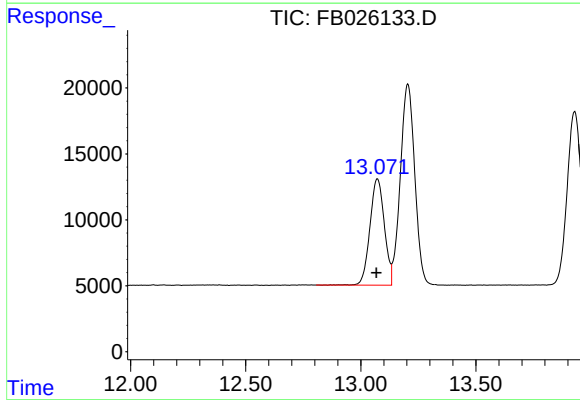
#5 AAA-TFT

R.T.: 8.838 min
Delta R.T.: 0.000 min
Response: 528797
Conc: 19.06 ng/ml



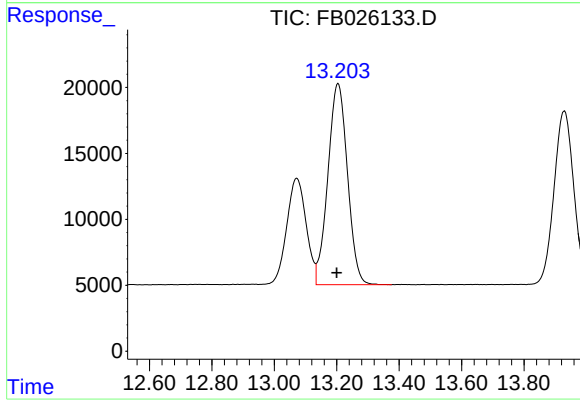
#6 Toluene

R.T.: 10.651 min
Delta R.T.: 0.003 min
Response: 1225841
Conc: 26.93 ng/ml



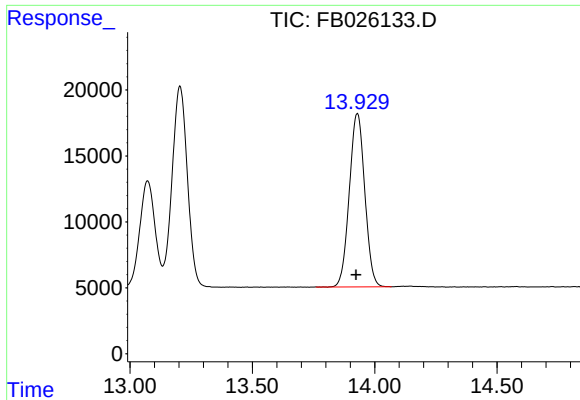
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.004 min
Response: 350270
Conc: 9.18 ng/ml



#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.005 min
Response: 664675
Conc: 18.44 ng/ml



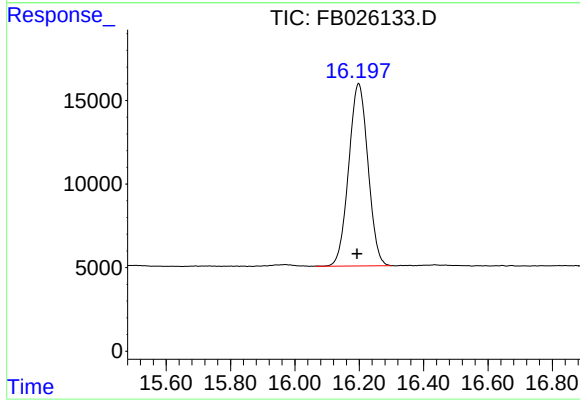
#9 O-Xylene

R.T.: 13.929 min

Delta R.T.: 0.005 min

Response: 577294

Conc: 18.62 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min

Delta R.T.: 0.005 min

Response: 453651

Conc: 17.68 ng/ml