

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031022\
 Data File : FB026674.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2022 15:48
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 11 00:39:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Wed Mar 09 03:13:41 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	8.790	178623	17.022 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	517388	27.327 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	562226	27.125 ng/ml
3) t n-Heptane	7.747	182368	9.214 ng/ml
4) t Benzene	7.885	212108	9.192 ng/ml
6) t Toluene	10.617	602693	27.529 ng/ml
7) t Ethylbenzene	13.054	184282	9.169 ng/ml
8) t m-Xylene	13.187	368059	18.264 ng/ml
9) t O-Xylene	13.914	361280	18.109 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	365509	18.345 ng/ml

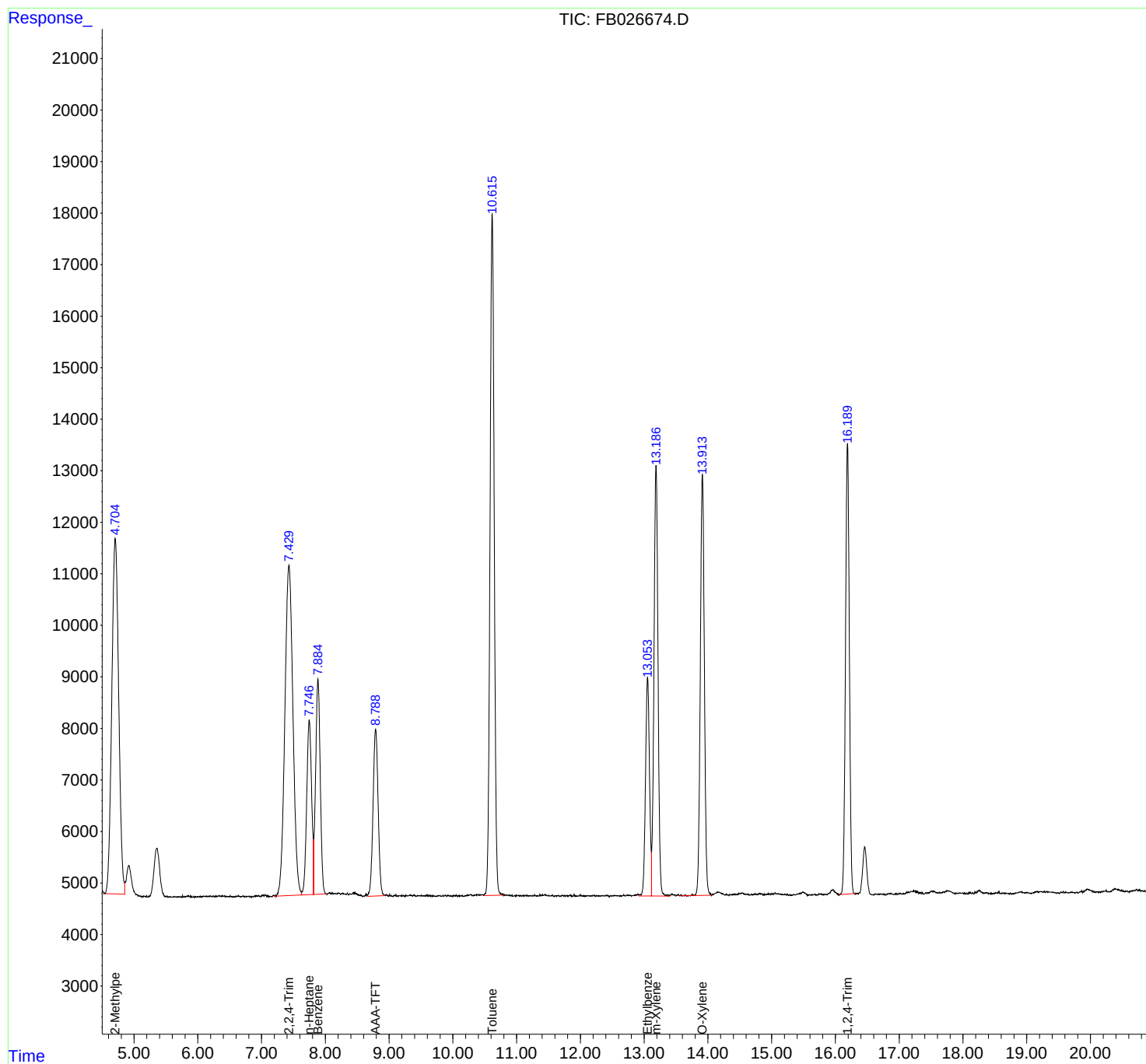
(f)=RT Delta > 1/2 Window

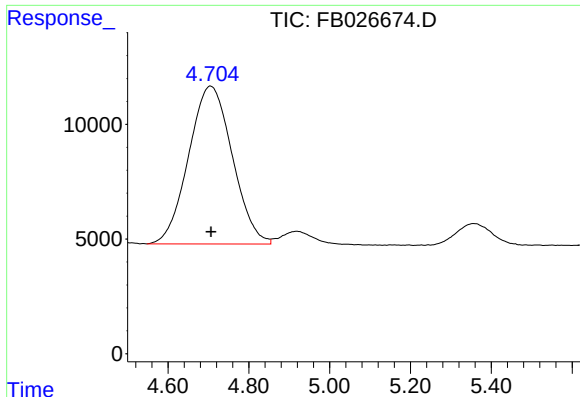
(m)=manual int.

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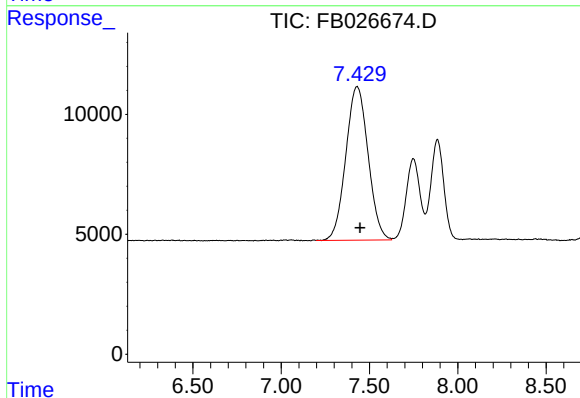
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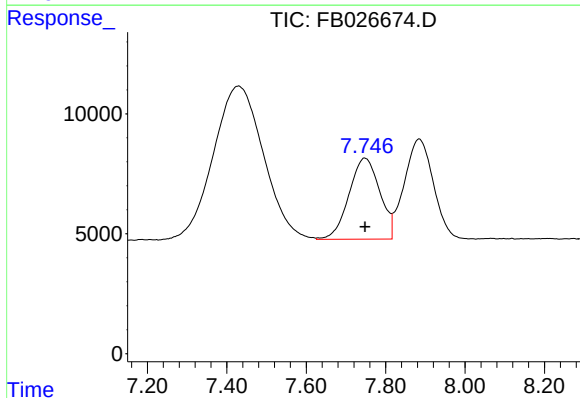
#1 2-Methylpentane

R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 517388
Conc: 27.33 ng/ml



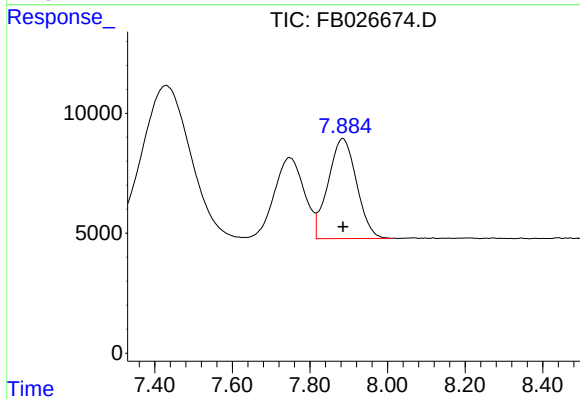
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: -0.016 min
Response: 562226
Conc: 27.12 ng/ml



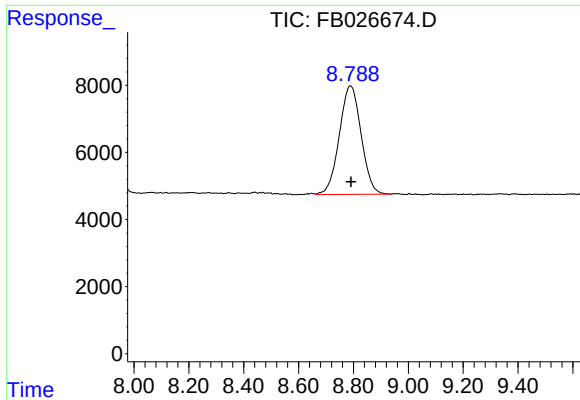
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: -0.001 min
Response: 182368
Conc: 9.21 ng/ml



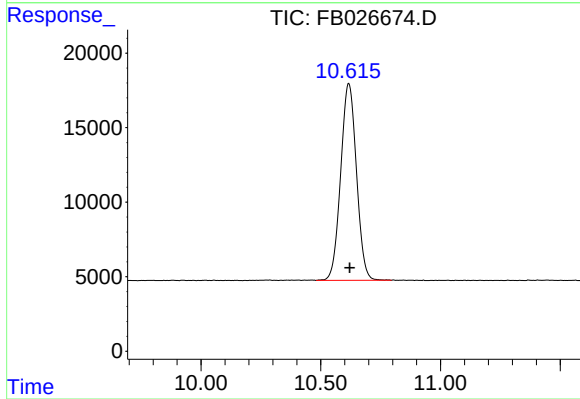
#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 212108
Conc: 9.19 ng/ml



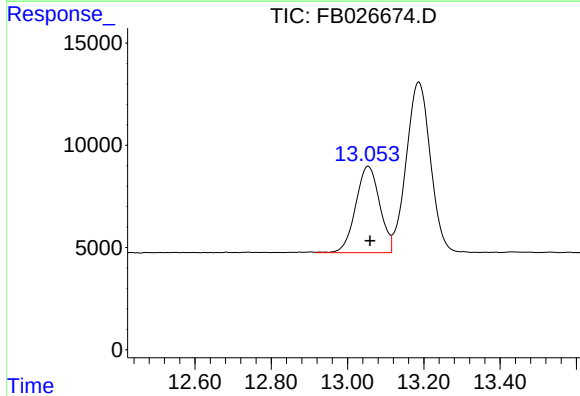
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 178623
Conc: 17.02 ng/ml



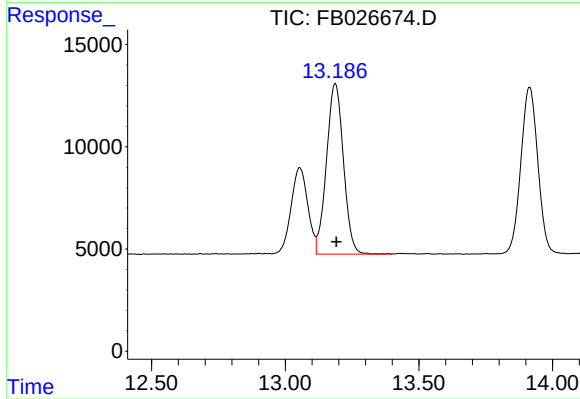
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.004 min
Response: 602693
Conc: 27.53 ng/ml



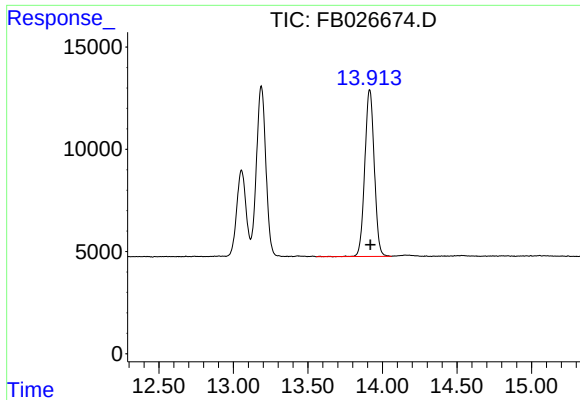
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.005 min
Response: 184282
Conc: 9.17 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 368059
Conc: 18.26 ng/ml



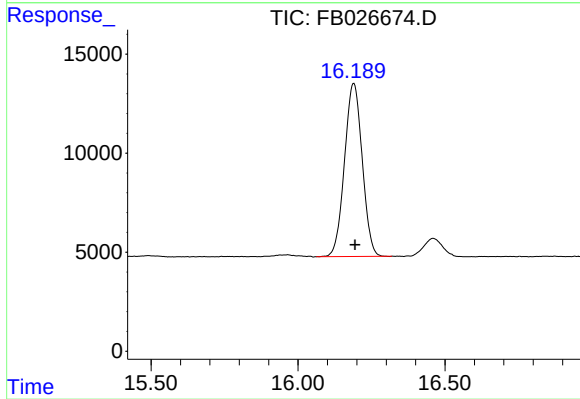
#9 O-Xylene

R.T.: 13.914 min

Delta R.T.: -0.004 min

Response: 361280

Conc: 18.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min

Delta R.T.: -0.005 min

Response: 365509

Conc: 18.34 ng/ml