

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010720\
 Data File : FB023373.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jan 2020 14:31
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 00:55:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	8.795	502587	21.194 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.688	925054	29.889 ng/ml
2) t	2,2,4-Trimethylpentane	7.415	1058076	31.673 ng/ml
3) t	n-Heptane	7.754	342592	10.386 ng/ml
4) t	Benzene	7.889	410036	10.268 ng/ml
6) t	Toluene	10.627	1210674	31.443 ng/ml
7) t	Ethylbenzene	13.067	380288	10.477 ng/ml
8) t	m-Xylene	13.200	724665	20.876 ng/ml
9) t	O-Xylene	13.928	704653	20.920 ng/ml
10) t	1,2,4-Trimethylbenzene	16.206	602403	21.470 ng/ml

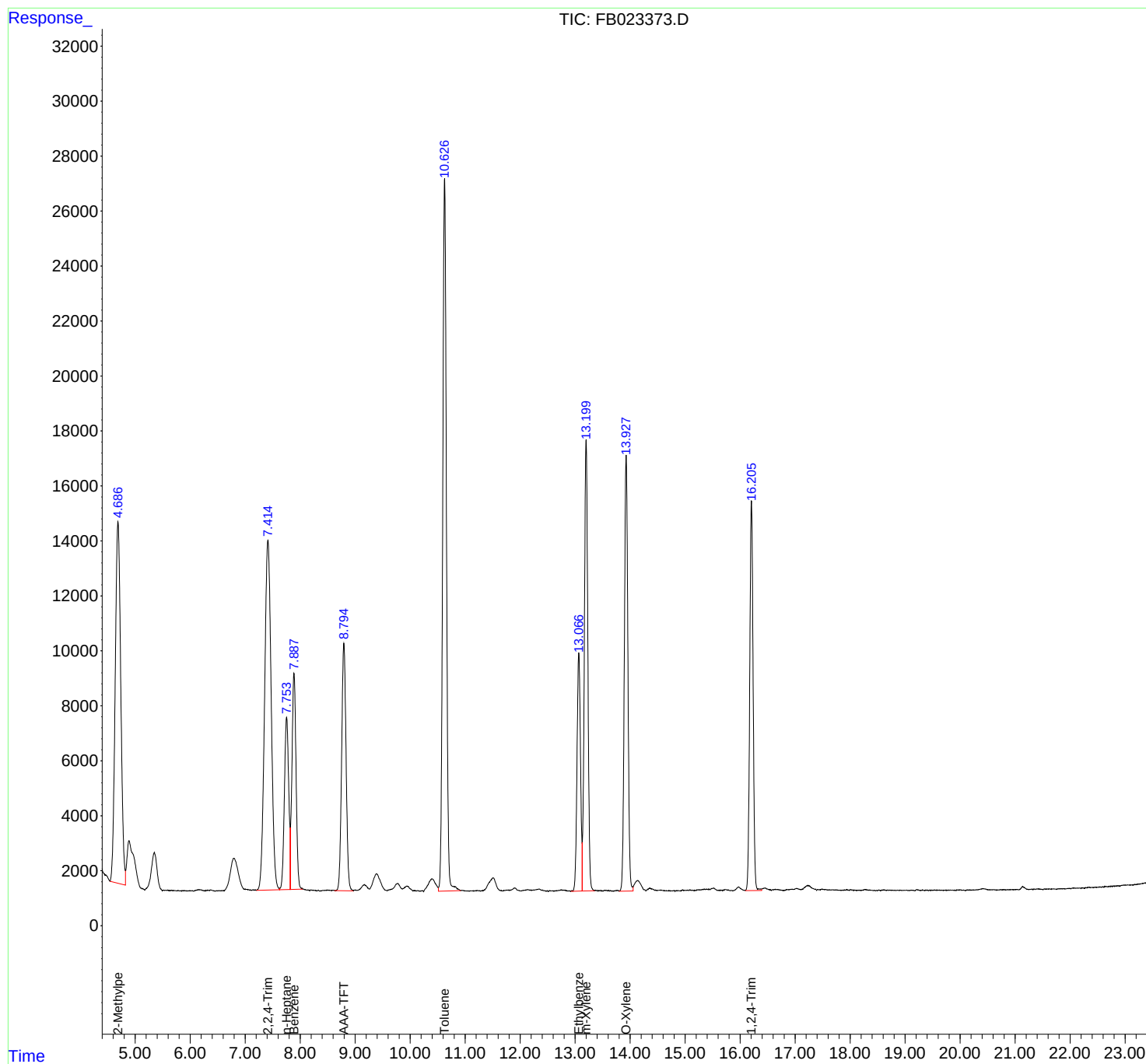
(f)=RT Delta > 1/2 Window

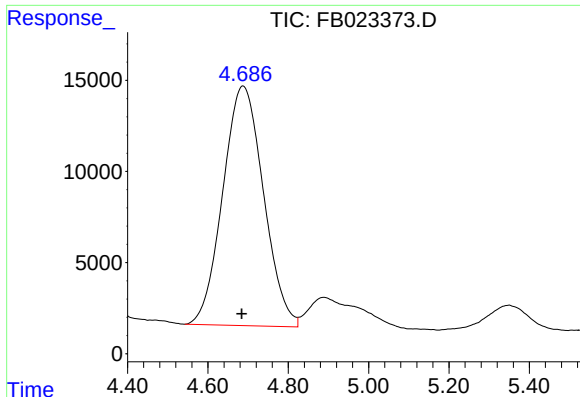
(m)=manual int.

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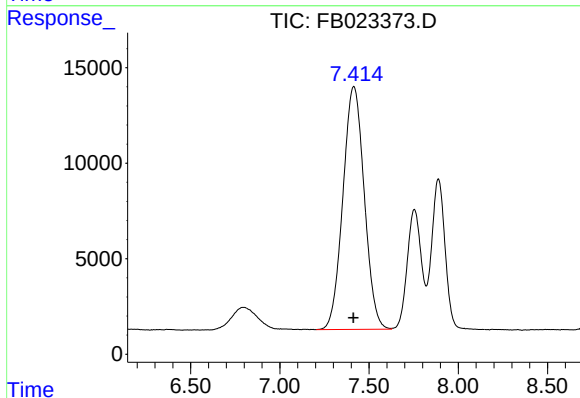
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Signal Info : 60mx0.53mmx3.00um





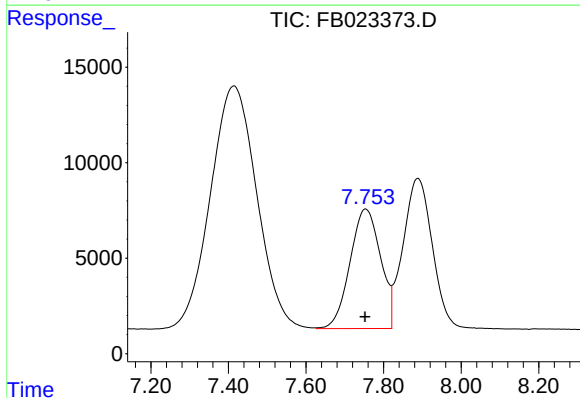
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: 0.004 min
Response: 925054
Conc: 29.89 ng/ml



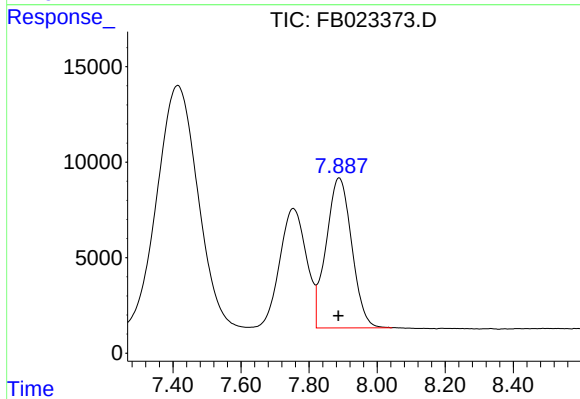
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 1058076
Conc: 31.67 ng/ml



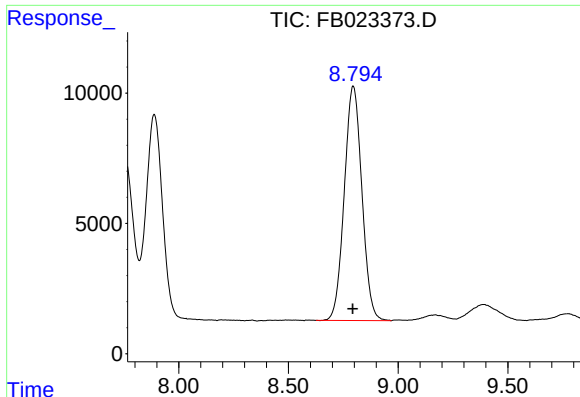
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 342592
Conc: 10.39 ng/ml



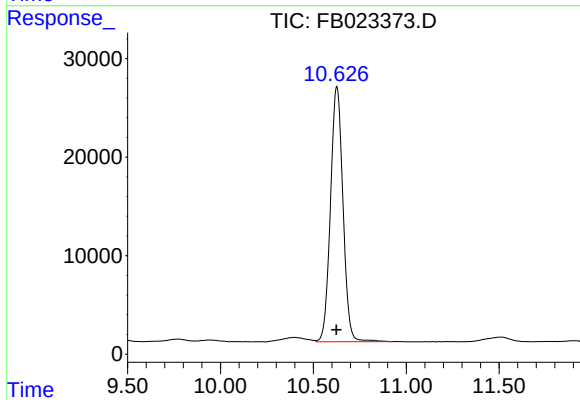
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 410036
Conc: 10.27 ng/ml



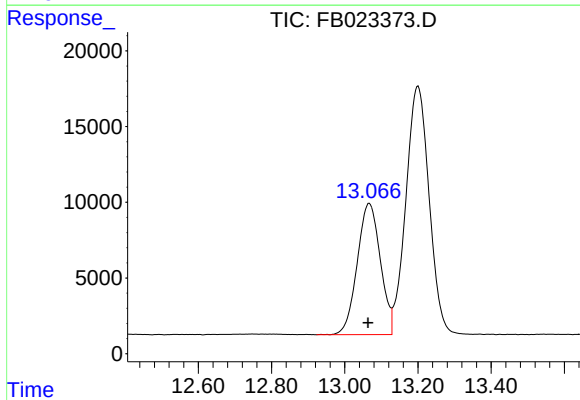
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 502587
Conc: 21.19 ng/ml



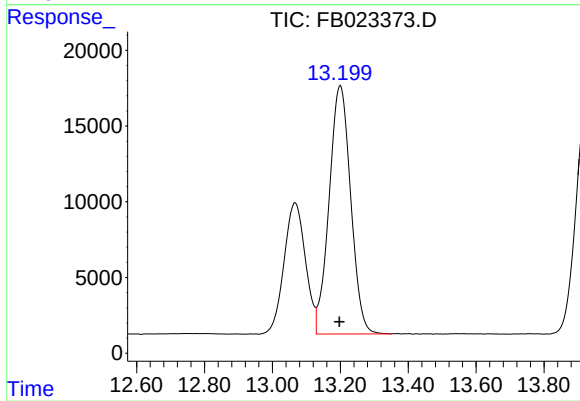
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 1210674
Conc: 31.44 ng/ml



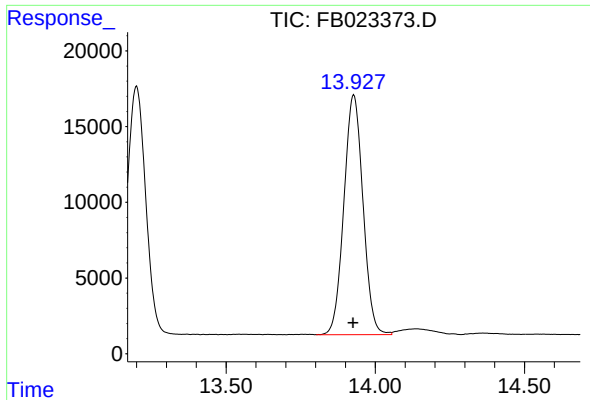
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 380288
Conc: 10.48 ng/ml



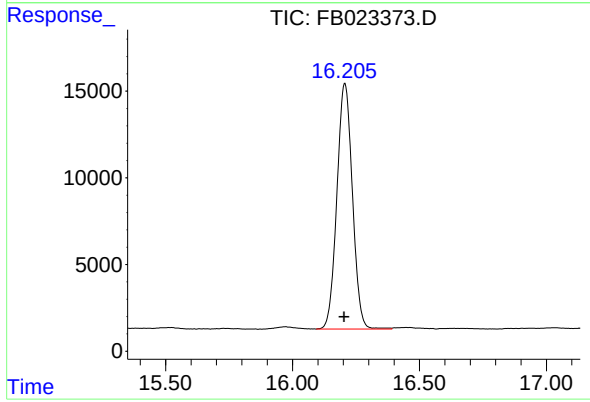
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: 0.003 min
Response: 724665
Conc: 20.88 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: 0.003 min
Response: 704653
Conc: 20.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.003 min
Response: 602403
Conc: 21.47 ng/ml