

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021720\
 Data File : FB023673.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2020 9:46
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 18 00:20:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 2020
 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	431442	21.191 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	865117	28.751 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	931503	28.546 ng/ml
3) t n-Heptane	7.748	308898	9.601 ng/ml
4) t Benzene	7.883	415128	10.150 ng/ml
6) t Toluene	10.621	1195318	30.113 ng/ml
7) t Ethylbenzene	13.061	366685	9.864 ng/ml
8) t m-Xylene	13.195	706136	19.773 ng/ml
9) t O-Xylene	13.922	679232	19.694 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	572194	19.543 ng/ml

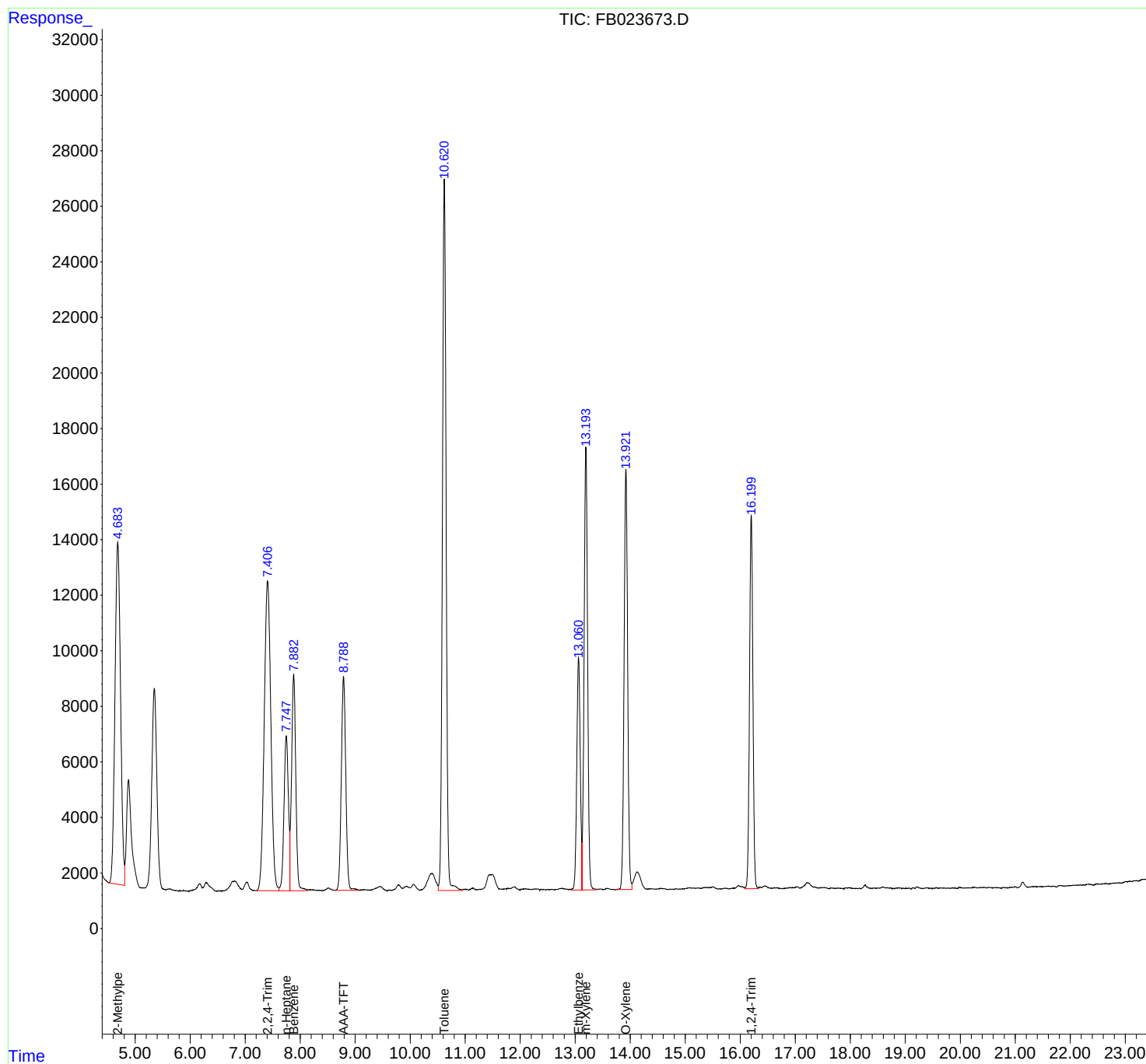
(f)=RT Delta > 1/2 Window

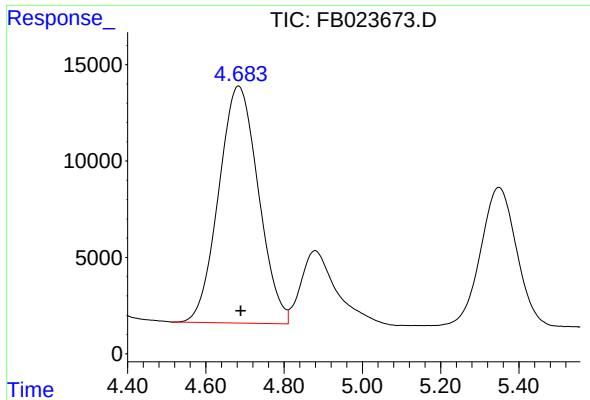
(m)=manual int.

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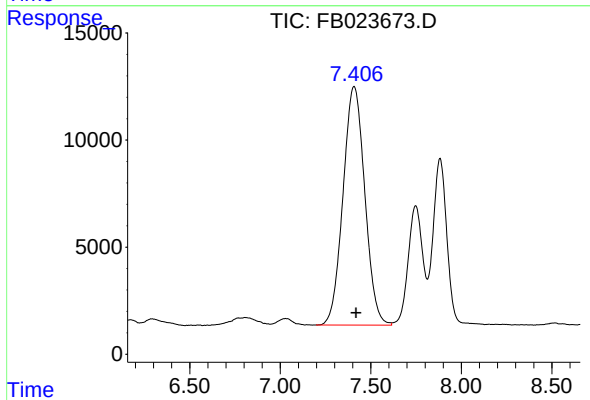
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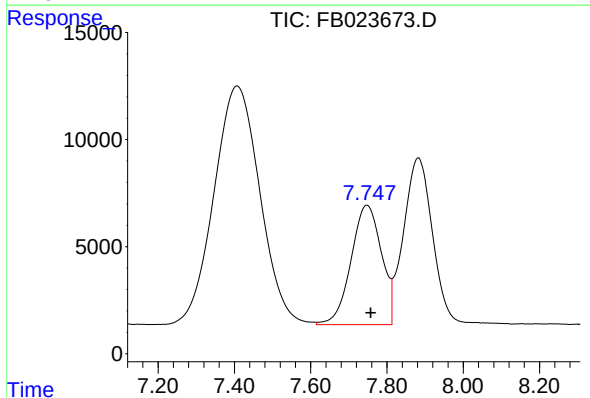
#1 2-Methylpentane

R.T.: 4.684 min
Delta R.T.: -0.005 min
Response: 865117
Conc: 28.75 ng/ml



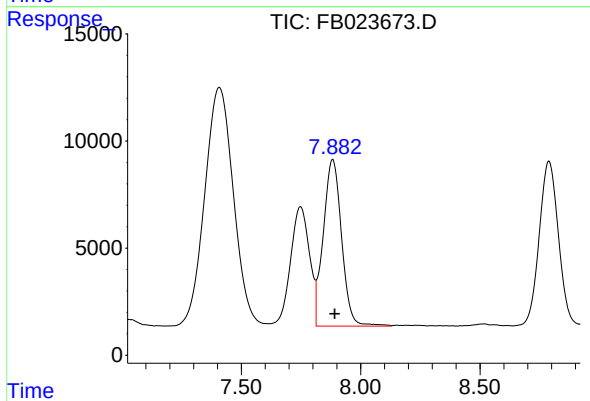
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 931503
Conc: 28.55 ng/ml



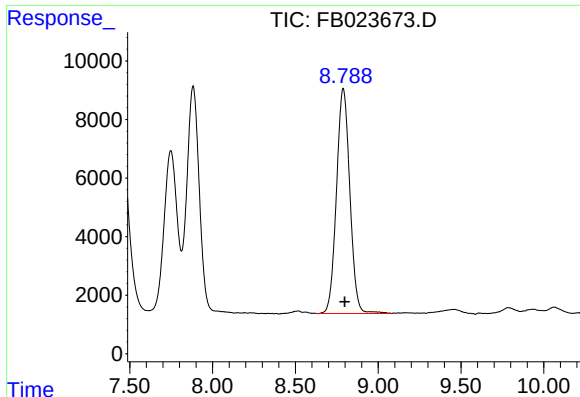
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.010 min
Response: 308898
Conc: 9.60 ng/ml



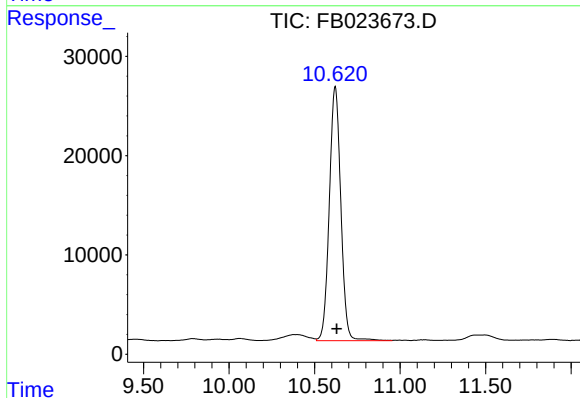
#4 Benzene

R.T.: 7.883 min
Delta R.T.: -0.009 min
Response: 415128
Conc: 10.15 ng/ml



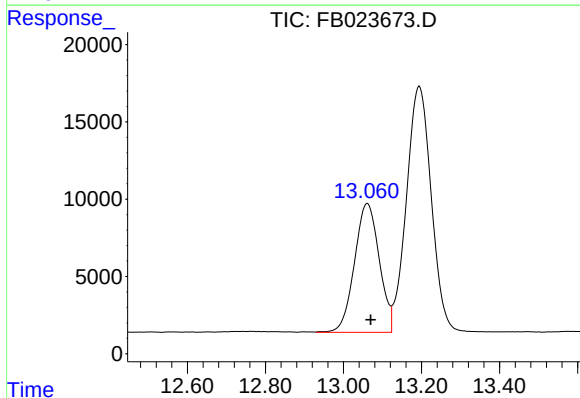
#5 AAA-TFT

R.T.: 8.789 min
Delta R.T.: -0.009 min
Response: 431442
Conc: 21.19 ng/ml



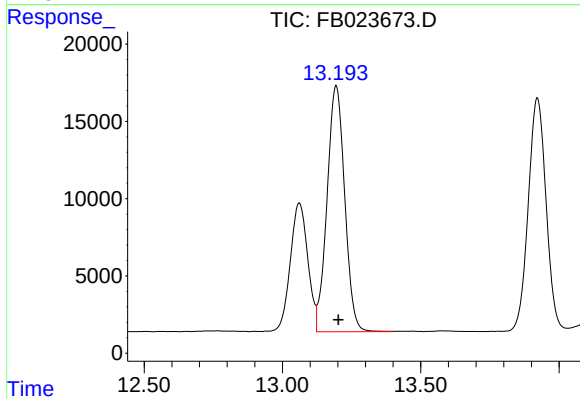
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.009 min
Response: 1195318
Conc: 30.11 ng/ml



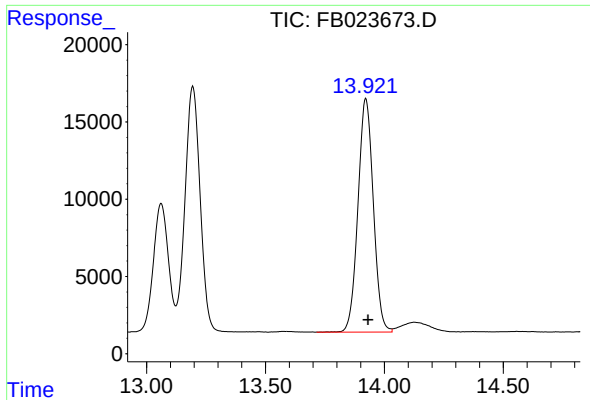
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.009 min
Response: 366685
Conc: 9.86 ng/ml



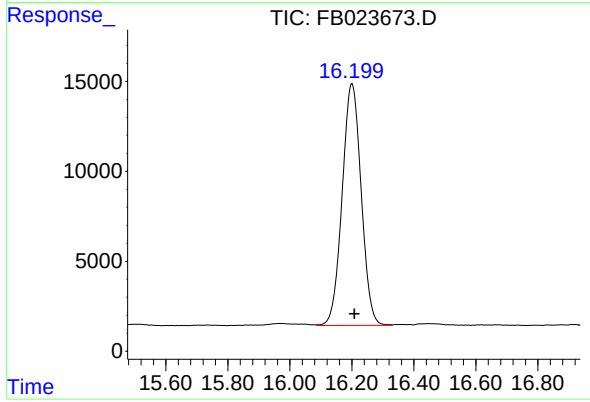
#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: -0.009 min
Response: 706136
Conc: 19.77 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: -0.009 min
Response: 679232
Conc: 19.69 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: -0.008 min
Response: 572194
Conc: 19.54 ng/ml