

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010720\
 Data File : FB023367.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jan 2020 11:11
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 00:54:00 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	8.791	504842	21.289 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	931019	30.082 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	1031811	30.887 ng/ml
3) t n-Heptane	7.749	344736	10.451 ng/ml
4) t Benzene	7.884	422621	10.583 ng/ml
6) t Toluene	10.622	1191872	30.955 ng/ml
7) t Ethylbenzene	13.062	370851	10.217 ng/ml
8) t m-Xylene	13.196	707975	20.396 ng/ml
9) t O-Xylene	13.924	691517	20.530 ng/ml
10) t 1,2,4-Trimethylbenzene	16.203	584650	20.837 ng/ml

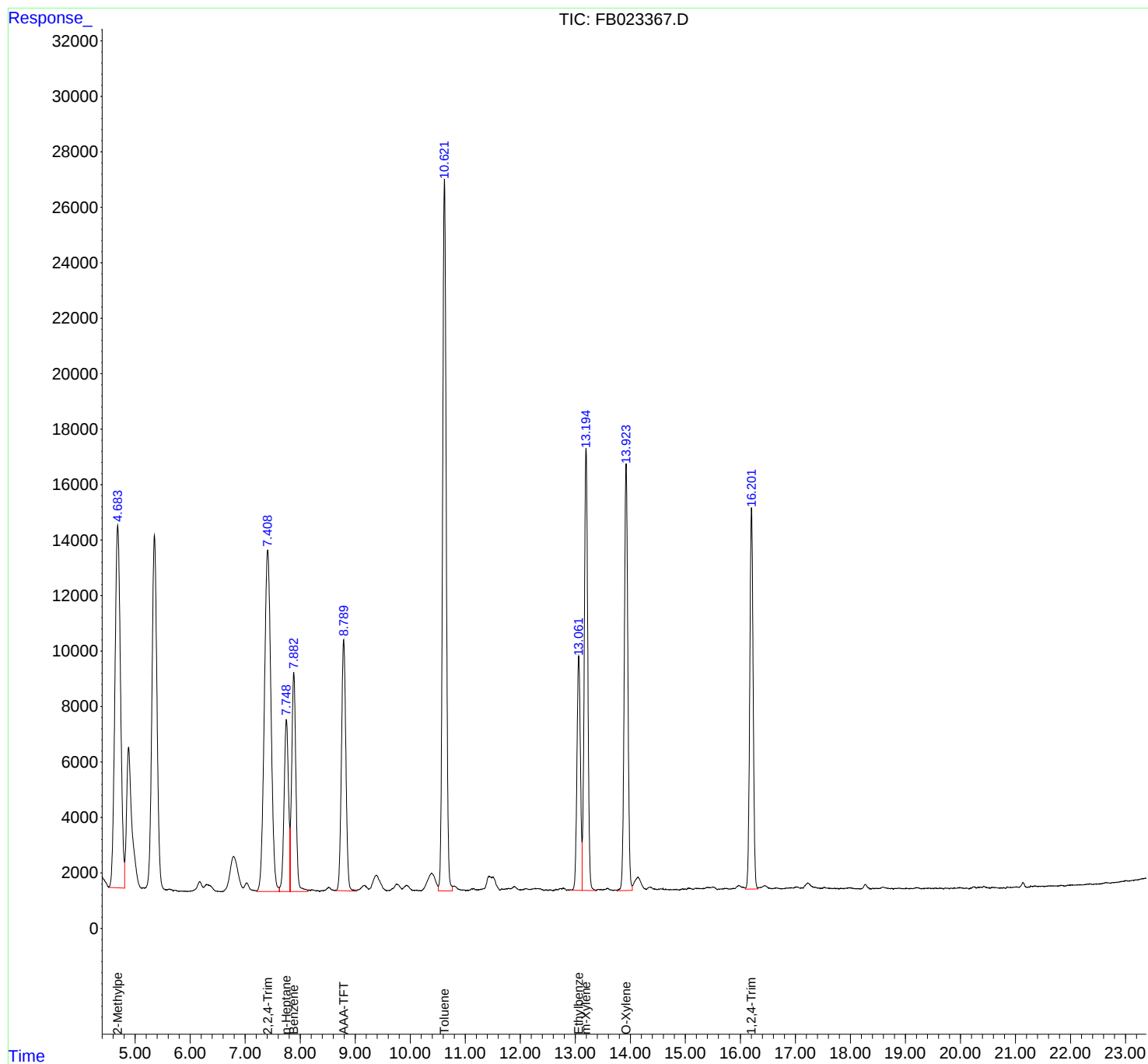
(f)=RT Delta > 1/2 Window

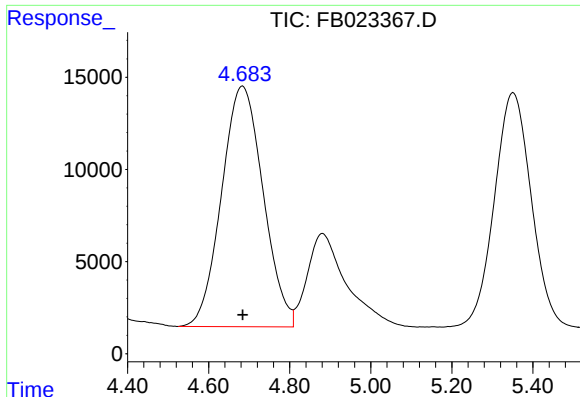
(m)=manual int.

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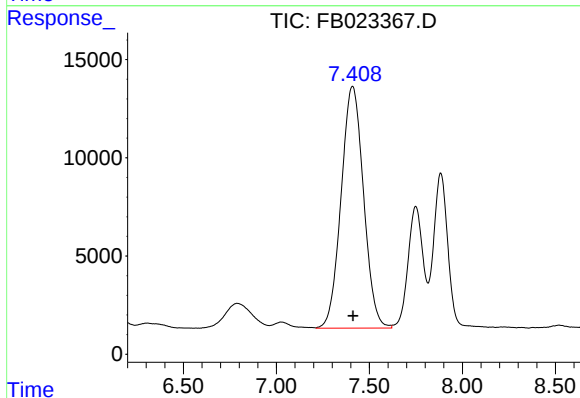
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





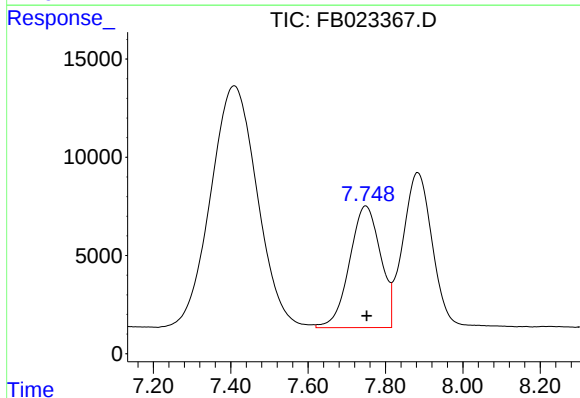
#1 2-Methylpentane

R.T.: 4.684 min
Delta R.T.: 0.000 min
Response: 931019
Conc: 30.08 ng/ml



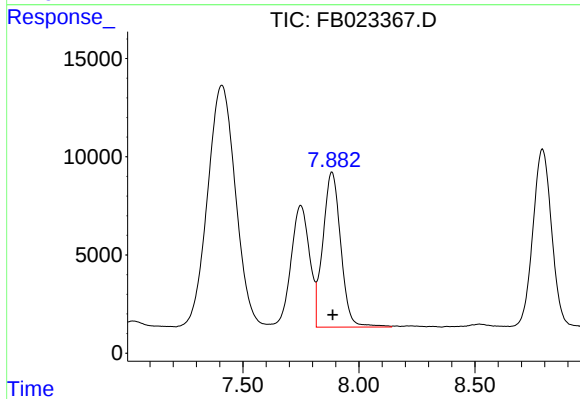
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.002 min
Response: 1031811
Conc: 30.89 ng/ml



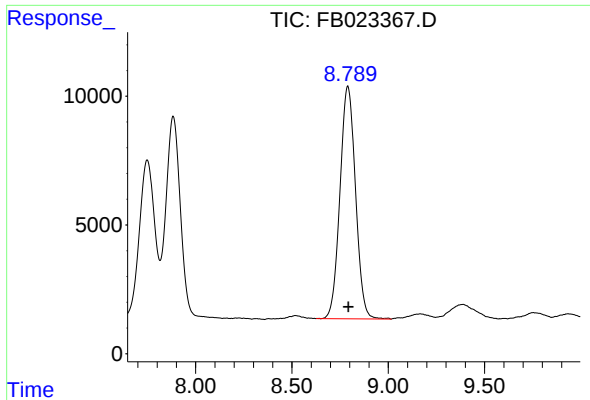
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 344736
Conc: 10.45 ng/ml



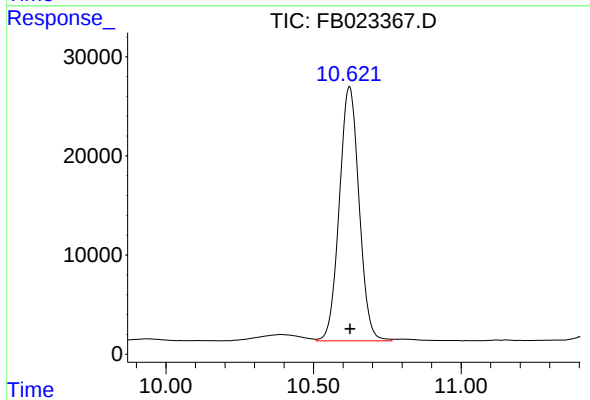
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 422621
Conc: 10.58 ng/ml



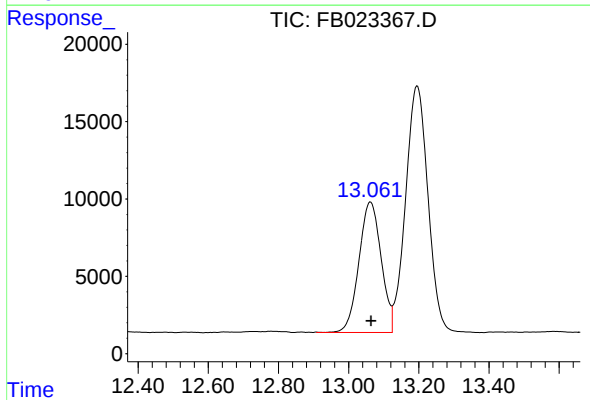
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 504842
Conc: 21.29 ng/ml



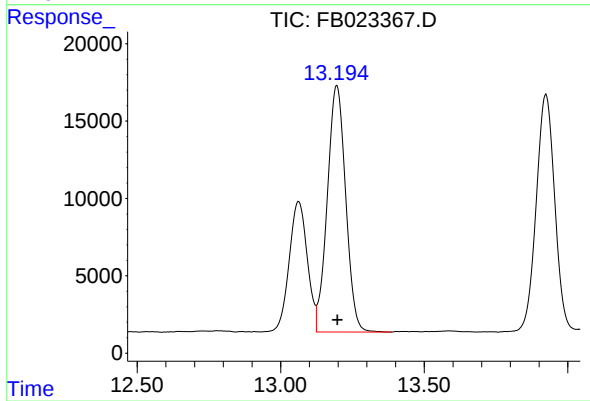
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.002 min
Response: 1191872
Conc: 30.95 ng/ml



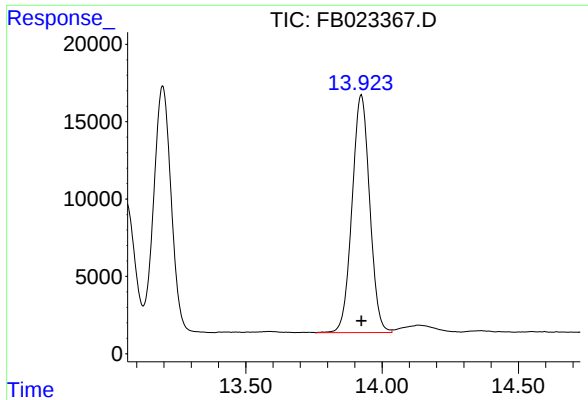
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.001 min
Response: 370851
Conc: 10.22 ng/ml



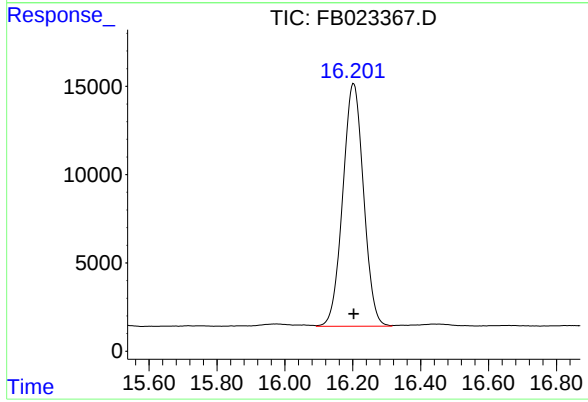
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.002 min
Response: 707975
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.001 min
Response: 691517
Conc: 20.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: 0.000 min
Response: 584650
Conc: 20.84 ng/ml