

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031720\
 Data File : FB023965.D
 Signal(s) : FID2B.CH
 Acq On : 17 Mar 2020 9:37
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 18 00:48:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
 Quant Title :
 QLast Update : Thu Mar 05 11:03:12 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	8.791	461874	21.941 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.683	974851	31.543 ng/ml
2) t	2,2,4-Trimethylpentane	7.408	1062395	31.506 ng/ml
3) t	n-Heptane	7.749	347636	10.493 ng/ml
4) t	Benzene	7.884	455537	10.879 ng/ml
6) t	Toluene	10.623	1338777	32.834 ng/ml
7) t	Ethylbenzene	13.063	412925	10.808 ng/ml
8) t	m-Xylene	13.196	796280	21.628 ng/ml
9) t	O-Xylene	13.924	762200	21.431 ng/ml
10) t	1,2,4-Trimethylbenzene	16.203	647446	21.371 ng/ml

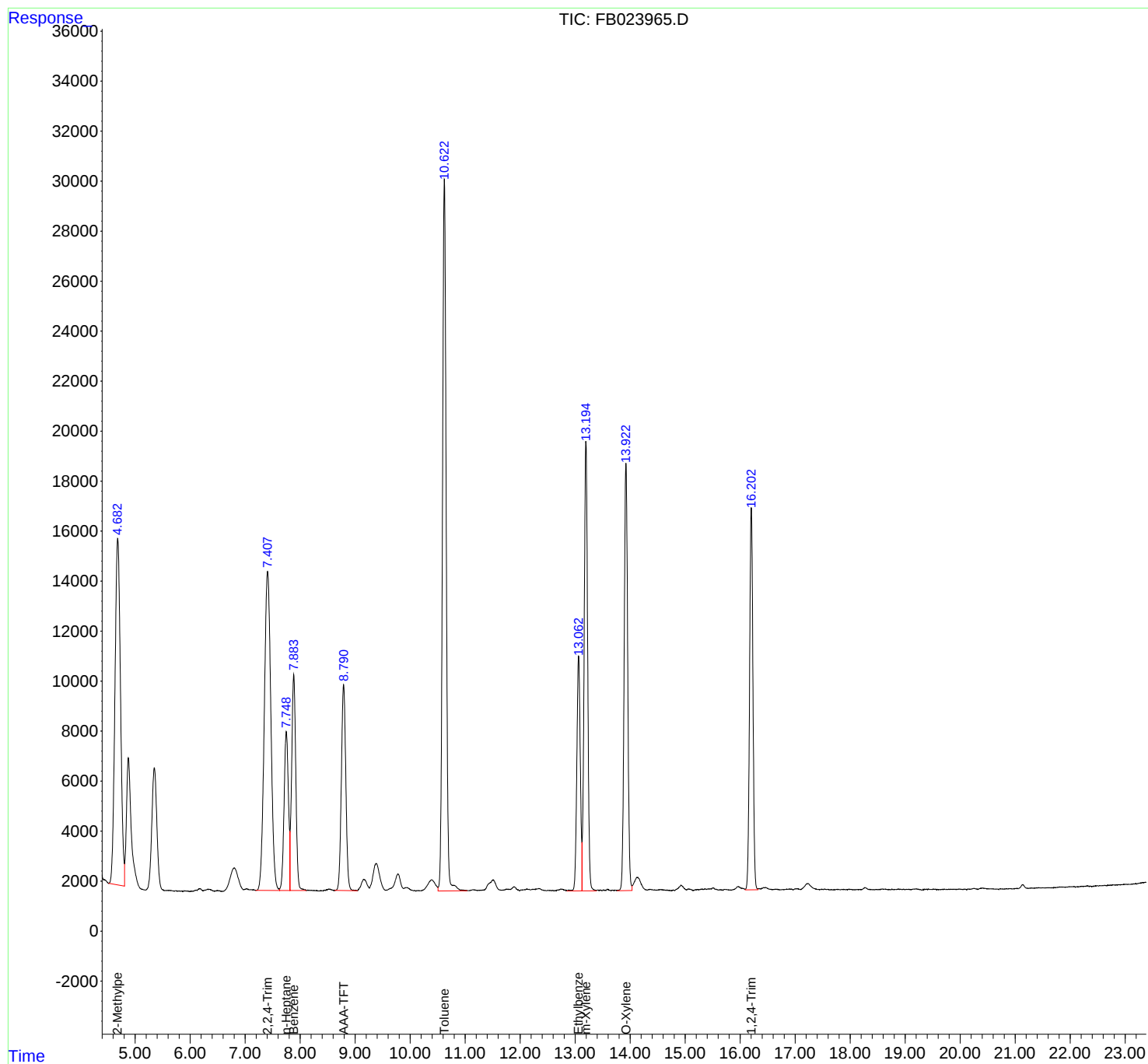
(f)=RT Delta > 1/2 Window

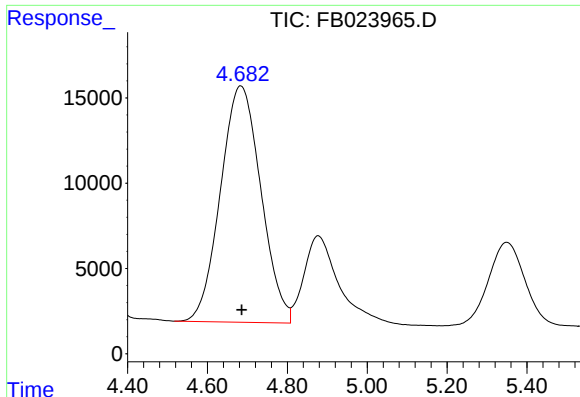
(m)=manual int.

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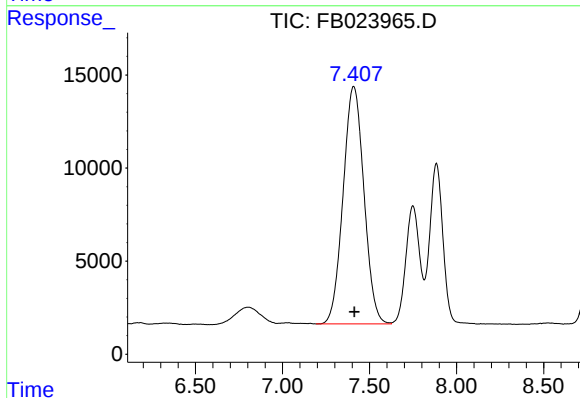
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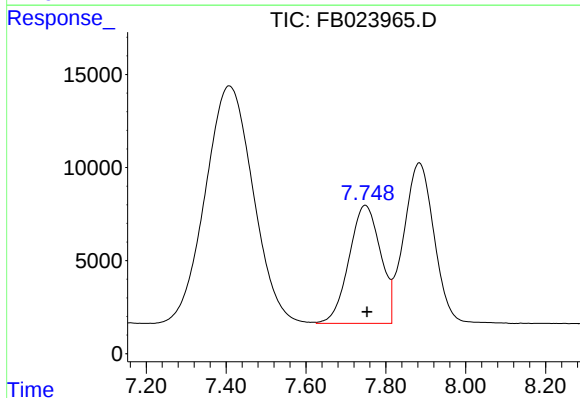
#1 2-Methylpentane

R.T.: 4.683 min
Delta R.T.: -0.003 min
Response: 974851
Conc: 31.54 ng/ml



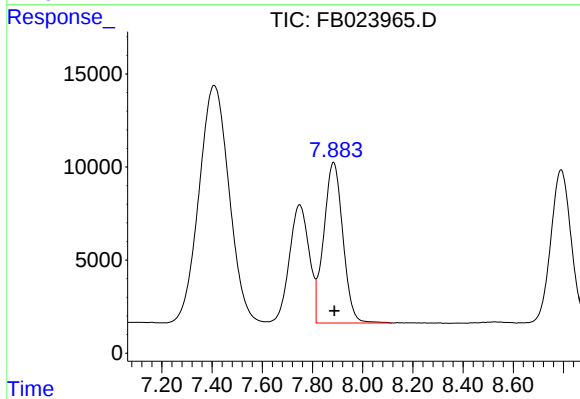
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.005 min
Response: 1062395
Conc: 31.51 ng/ml



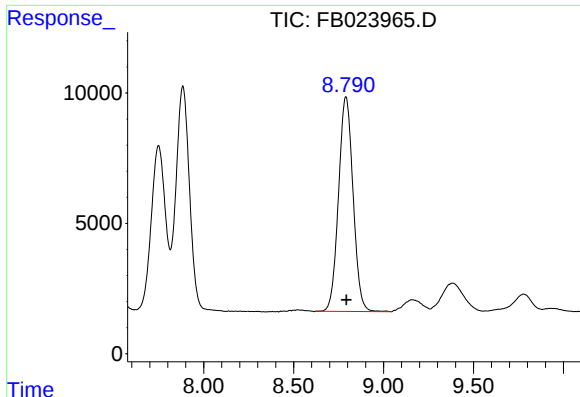
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.004 min
Response: 347636
Conc: 10.49 ng/ml



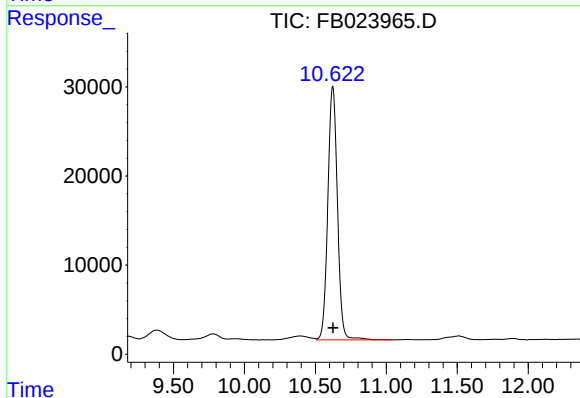
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.004 min
Response: 455537
Conc: 10.88 ng/ml



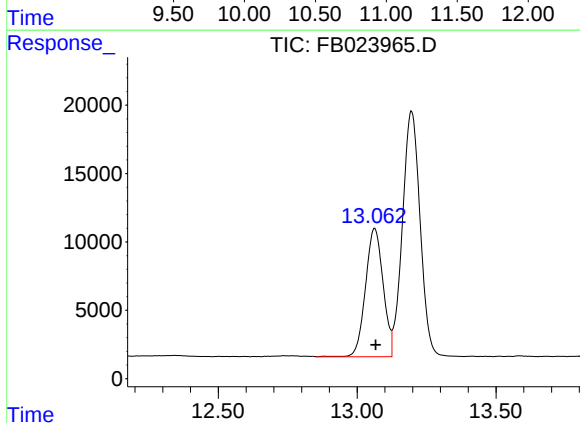
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.004 min
Response: 461874
Conc: 21.94 ng/ml



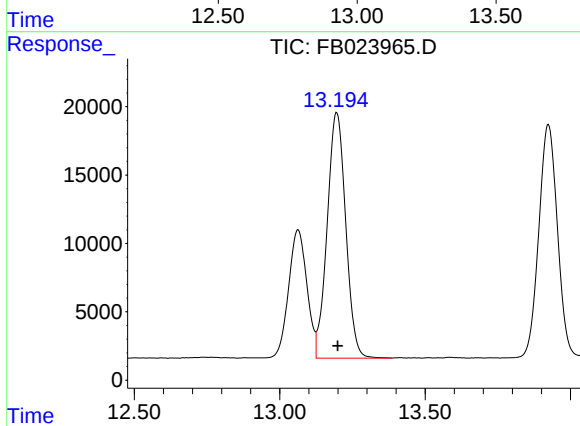
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.004 min
Response: 1338777
Conc: 32.83 ng/ml



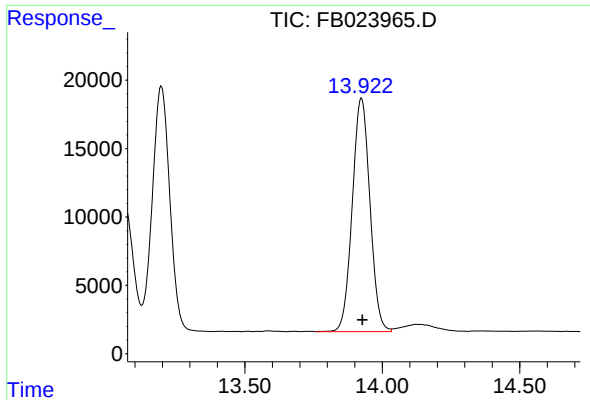
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.004 min
Response: 412925
Conc: 10.81 ng/ml



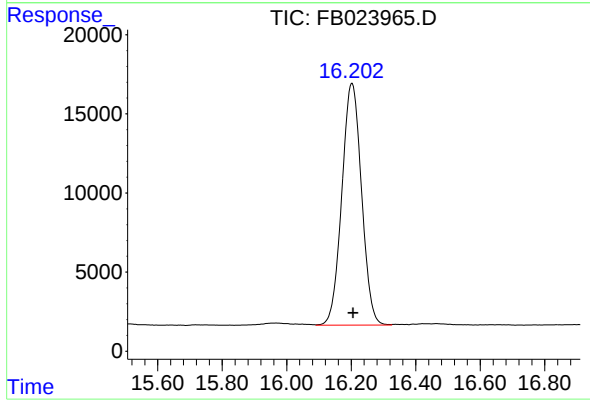
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: -0.004 min
Response: 796280
Conc: 21.63 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.004 min
Response: 762200
Conc: 21.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.203 min
Delta R.T.: -0.003 min
Response: 647446
Conc: 21.37 ng/ml