

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030620\
 Data File : FB023807.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2020 14:23
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 06 22:15:14 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	8.802	412094	19.576 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	971447	31.433 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	1086848	32.231 ng/ml
3) t n-Heptane	7.760	355145	10.720 ng/ml
4) t Benzene	7.894	426242	10.180 ng/ml
6) t Toluene	10.633	1268252	31.105 ng/ml
7) t Ethylbenzene	13.073	391872	10.257 ng/ml
8) t m-Xylene	13.206	752984	20.452 ng/ml
9) t O-Xylene	13.934	717189	20.165 ng/ml
10) t 1,2,4-Trimethylbenzene	16.213	621606	20.518 ng/ml

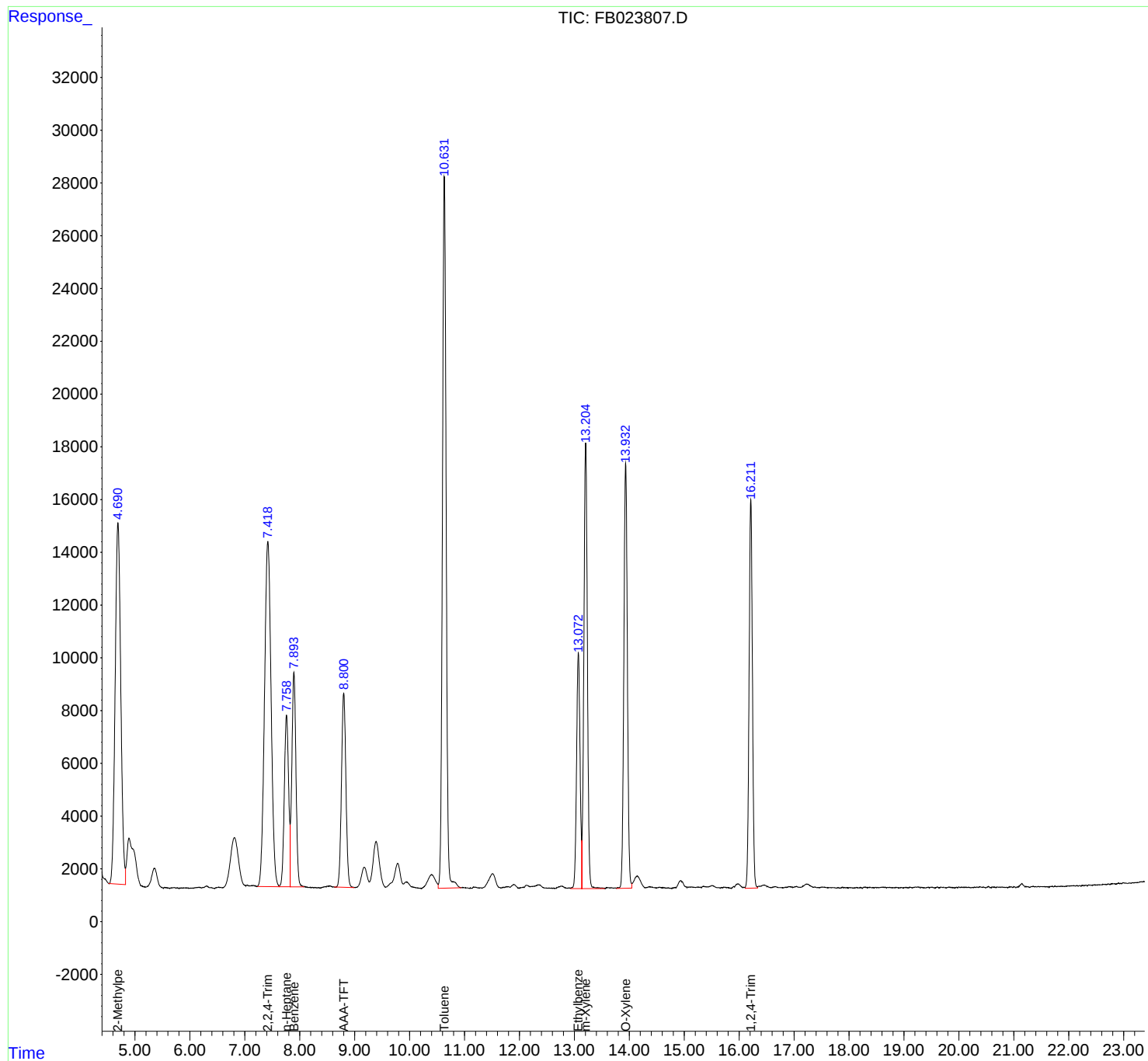
(f)=RT Delta > 1/2 Window

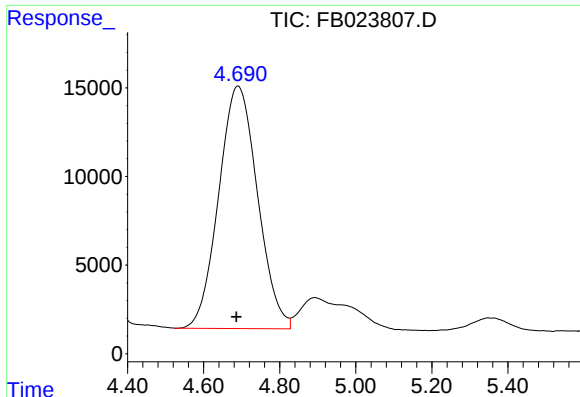
(m)=manual int.

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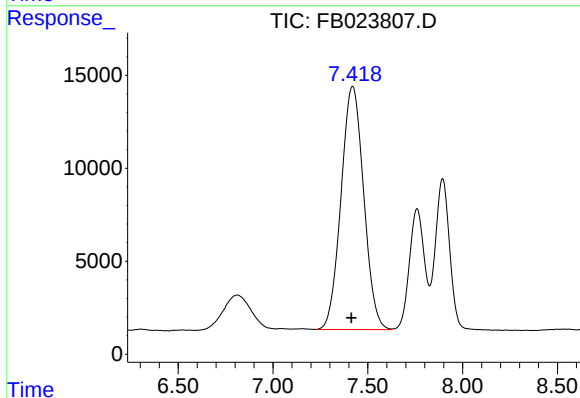
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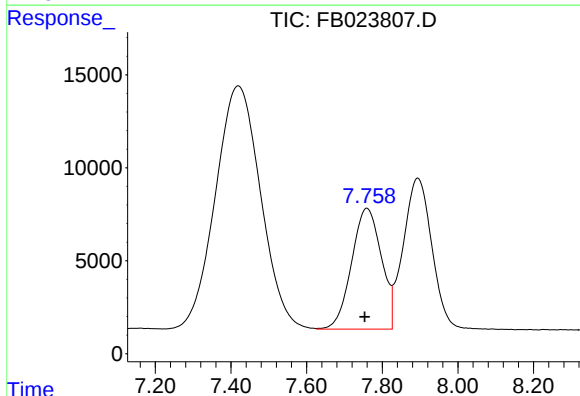
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.005 min
Response: 971447
Conc: 31.43 ng/ml



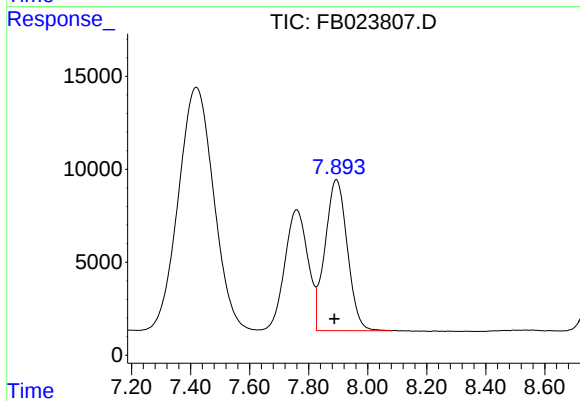
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.007 min
Response: 1086848
Conc: 32.23 ng/ml



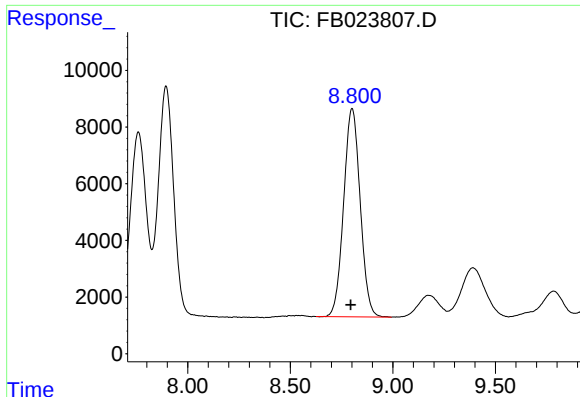
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.006 min
Response: 355145
Conc: 10.72 ng/ml



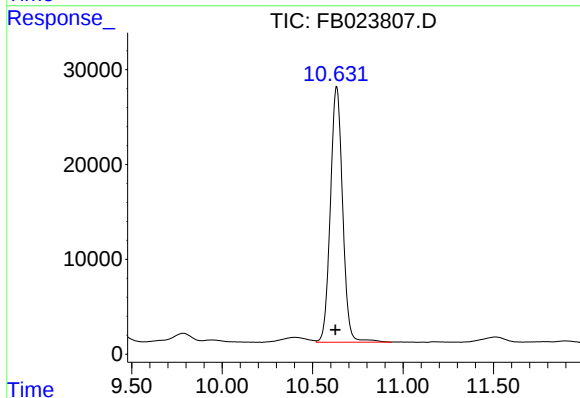
#4 Benzene

R.T.: 7.894 min
Delta R.T.: 0.006 min
Response: 426242
Conc: 10.18 ng/ml



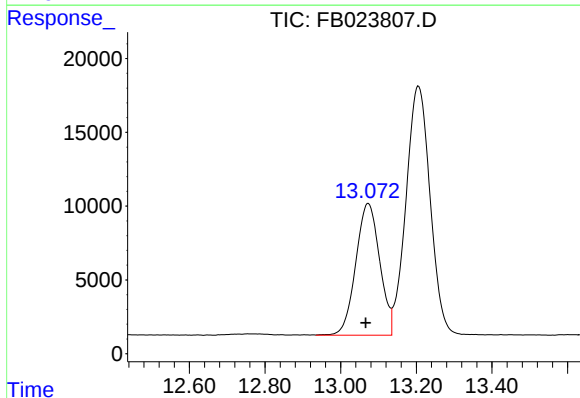
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.007 min
Response: 412094
Conc: 19.58 ng/ml



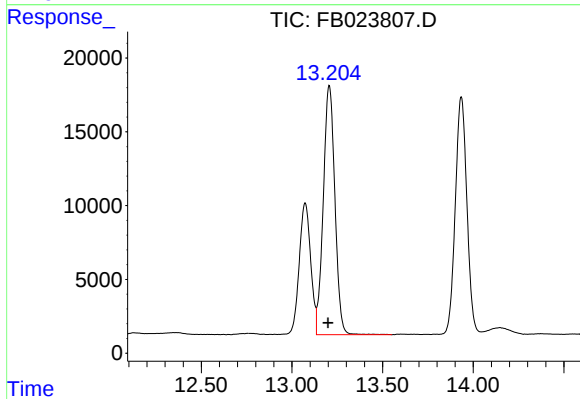
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.007 min
Response: 1268252
Conc: 31.10 ng/ml



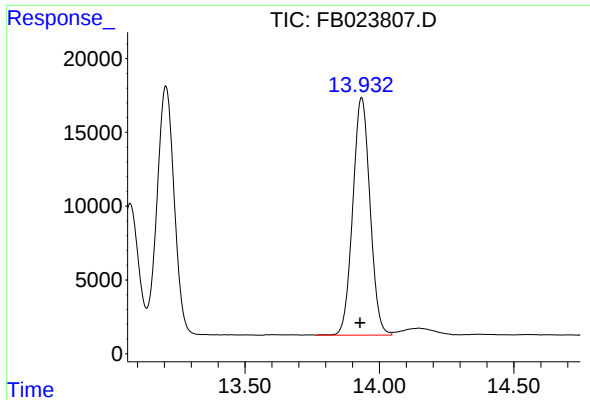
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.006 min
Response: 391872
Conc: 10.26 ng/ml



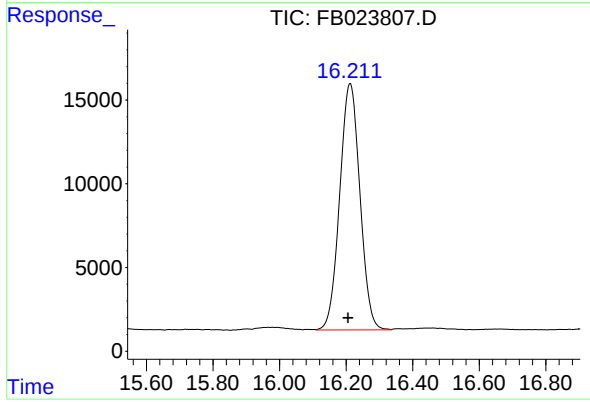
#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.006 min
Response: 752984
Conc: 20.45 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.006 min
Response: 717189
Conc: 20.17 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.007 min
Response: 621606
Conc: 20.52 ng/ml