

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022420\
 Data File : FB023715.D
 Signal(s) : FID2B.CH
 Acq On : 24 Feb 2020 14:46
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 25 00:18:31 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	8.797	435406	21.386 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	861791	28.640 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	961940	29.479 ng/ml
3) t n-Heptane	7.756	310595	9.654 ng/ml
4) t Benzene	7.891	414724	10.140 ng/ml
6) t Toluene	10.629	1202397	30.291 ng/ml
7) t Ethylbenzene	13.069	368536	9.914 ng/ml
8) t m-Xylene	13.202	715204	20.027 ng/ml
9) t O-Xylene	13.930	688683	19.968 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	592764	20.246 ng/ml

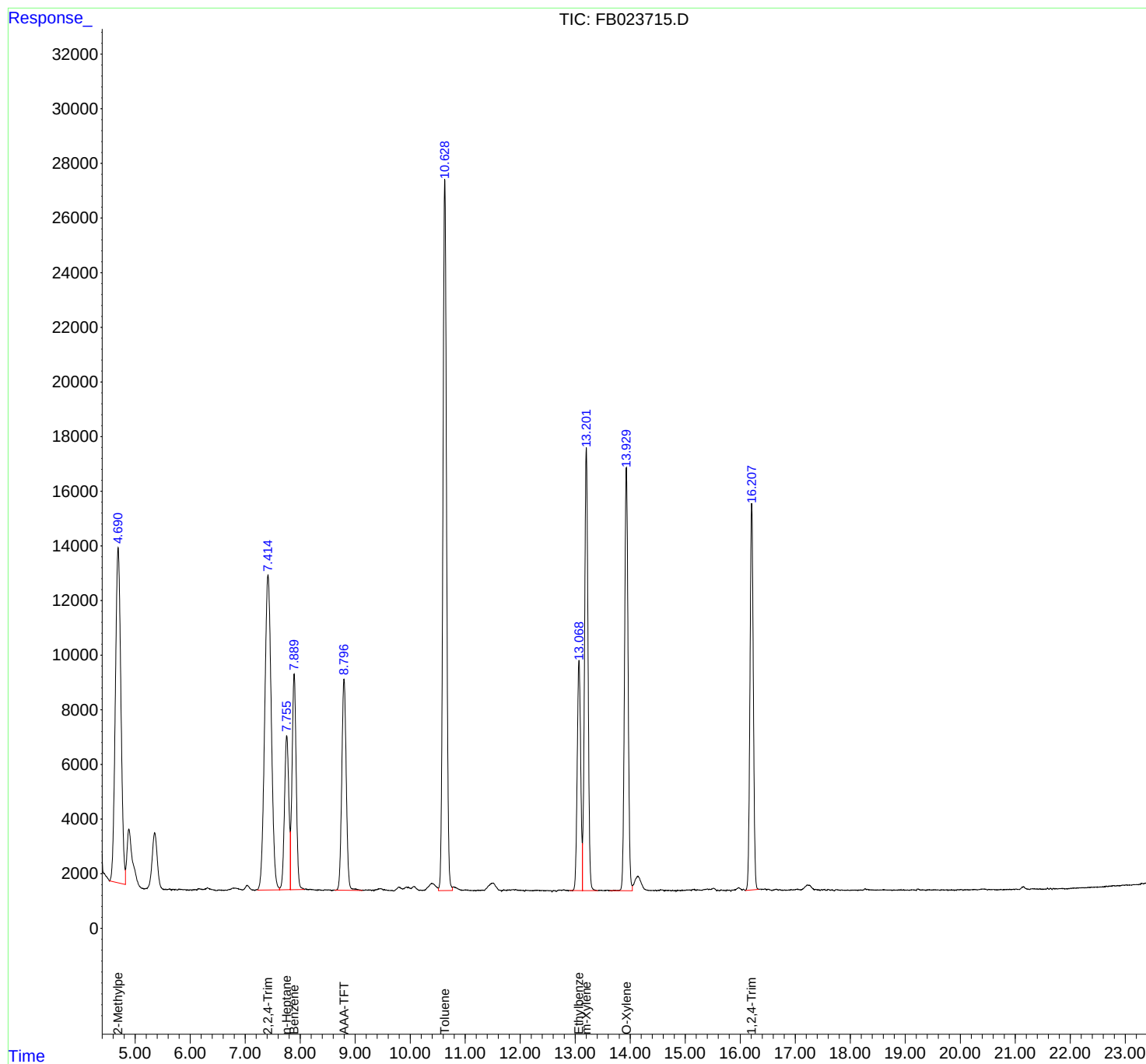
(f)=RT Delta > 1/2 Window

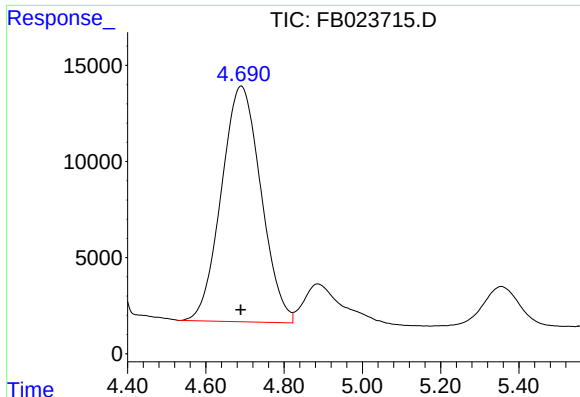
(m)=manual int.

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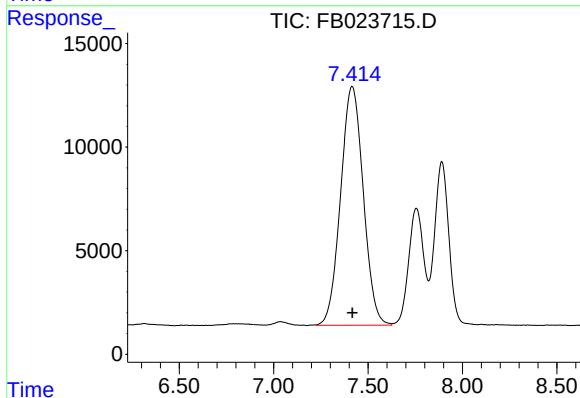
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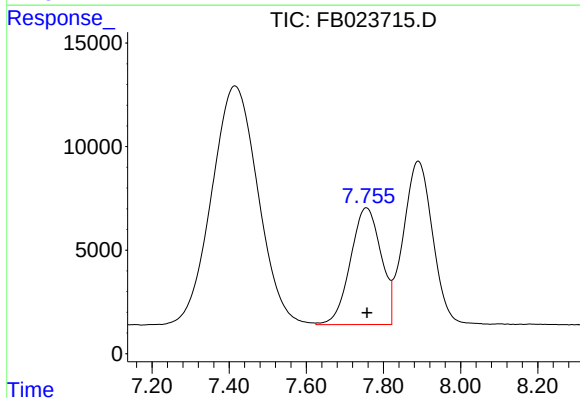
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 861791
Conc: 28.64 ng/ml



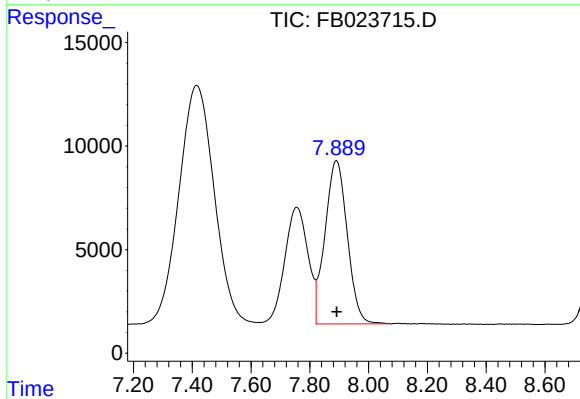
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 961940
Conc: 29.48 ng/ml



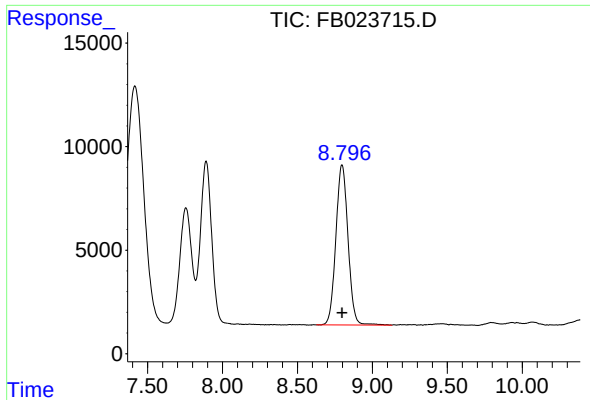
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 310595
Conc: 9.65 ng/ml



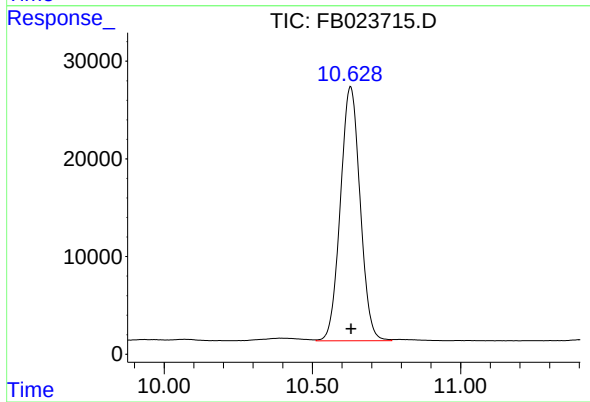
#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 414724
Conc: 10.14 ng/ml



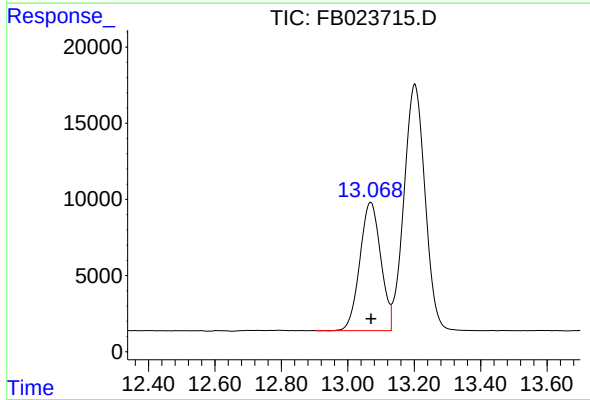
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 435406
Conc: 21.39 ng/ml



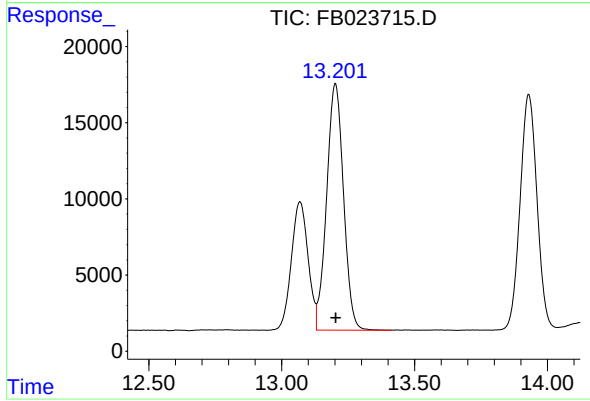
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 1202397
Conc: 30.29 ng/ml



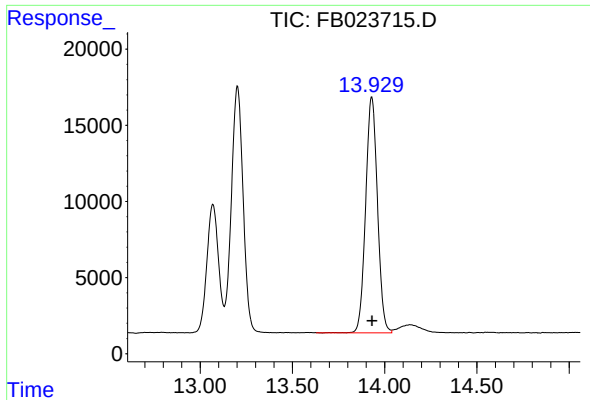
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.001 min
Response: 368536
Conc: 9.91 ng/ml



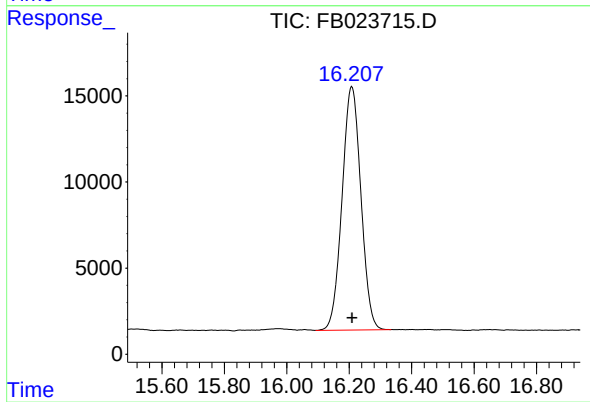
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: 0.000 min
Response: 715204
Conc: 20.03 ng/ml



#9 O-Xylene

R.T.: 13.930 min
Delta R.T.: -0.001 min
Response: 688683
Conc: 19.97 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.000 min
Response: 592764
Conc: 20.25 ng/ml