

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011420\
 Data File : FB023411.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2020 13:05
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 14 21:09:58 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	8.796	505981	21.337 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	907433	29.320 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	1044696	31.273 ng/ml
3) t n-Heptane	7.755	337264	10.225 ng/ml
4) t Benzene	7.889	420785	10.537 ng/ml
6) t Toluene	10.627	1212151	31.481 ng/ml
7) t Ethylbenzene	13.067	387168	10.667 ng/ml
8) t m-Xylene	13.200	739206	21.295 ng/ml
9) t O-Xylene	13.927	713715	21.189 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	614289	21.893 ng/ml

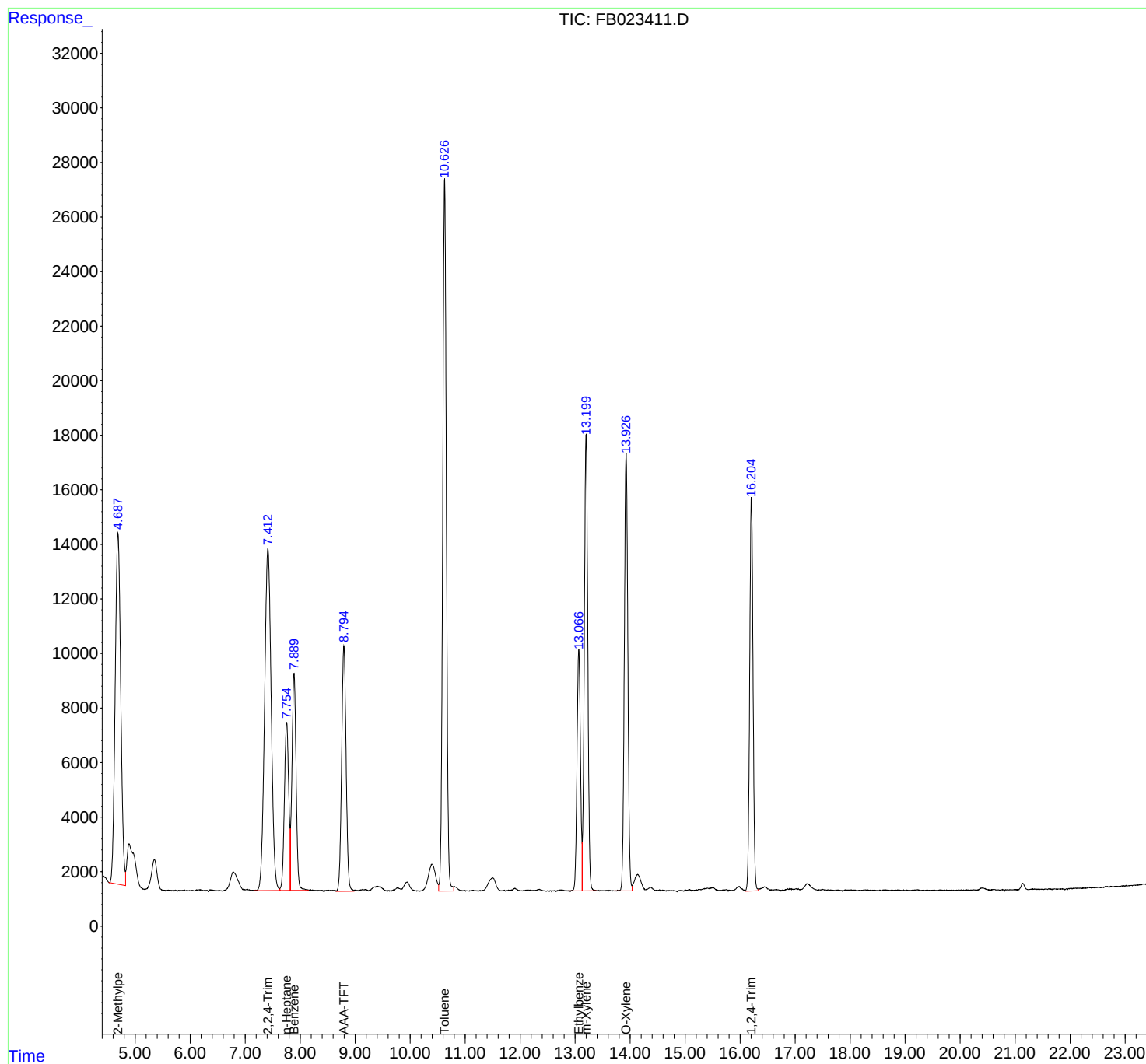
(f)=RT Delta > 1/2 Window

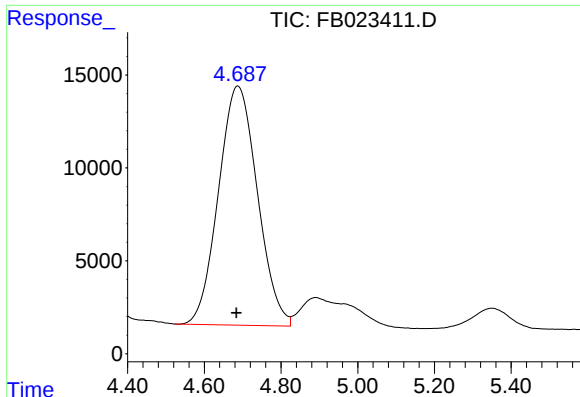
(m)=manual int.

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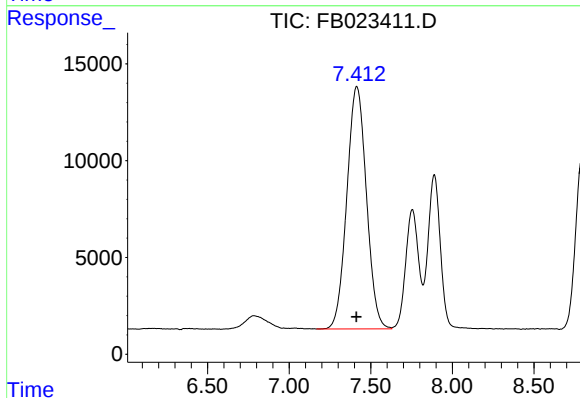
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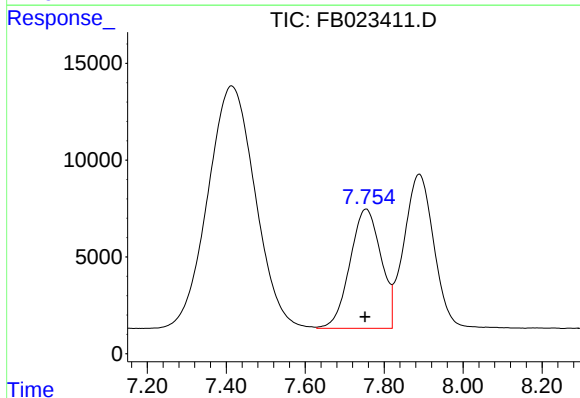
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: 0.004 min
Response: 907433
Conc: 29.32 ng/ml



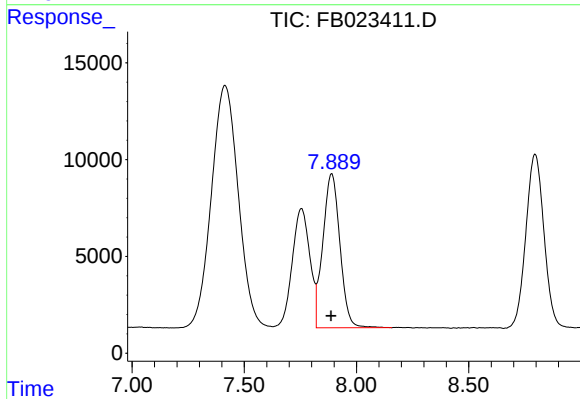
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.002 min
Response: 1044696
Conc: 31.27 ng/ml



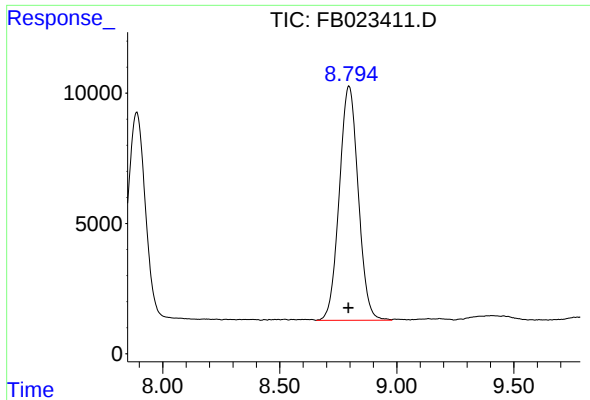
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.003 min
Response: 337264
Conc: 10.22 ng/ml



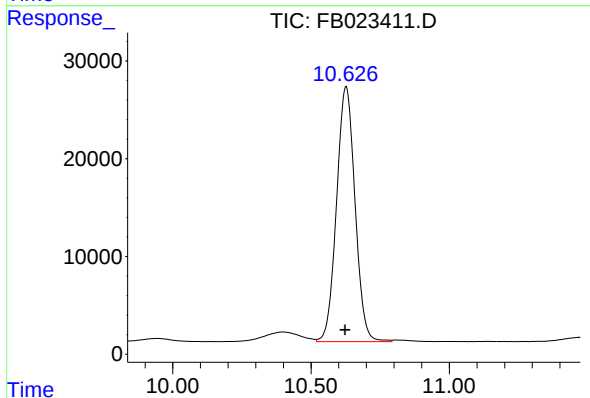
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 420785
Conc: 10.54 ng/ml



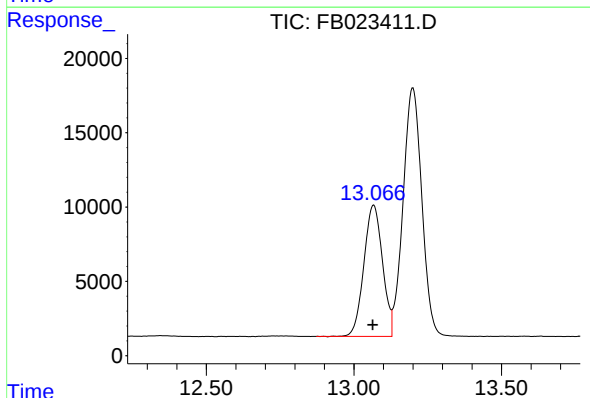
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.003 min
Response: 505981
Conc: 21.34 ng/ml



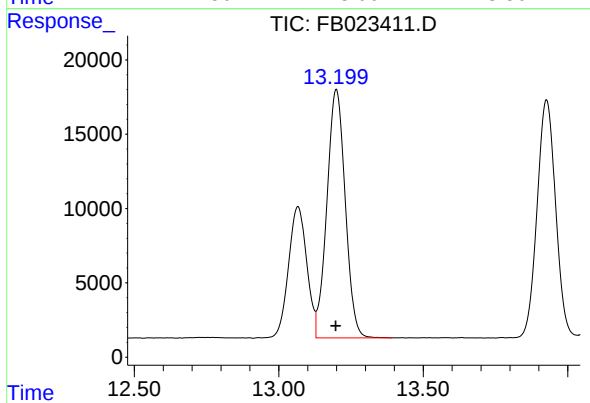
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.003 min
Response: 1212151
Conc: 31.48 ng/ml



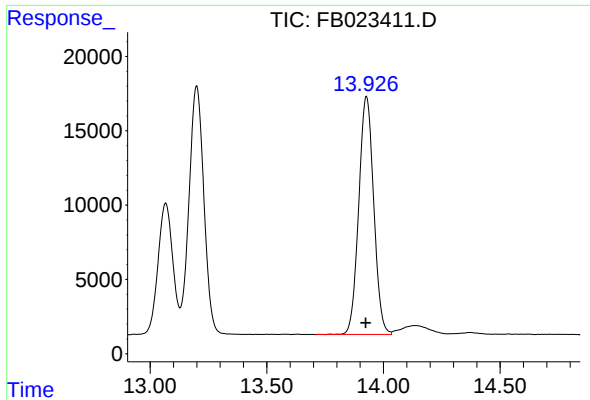
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: 0.003 min
Response: 387168
Conc: 10.67 ng/ml



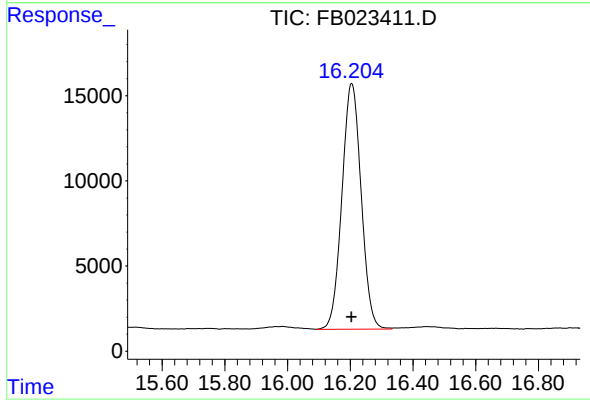
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: 0.002 min
Response: 739206
Conc: 21.30 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.002 min
Response: 713715
Conc: 21.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.002 min
Response: 614289
Conc: 21.89 ng/ml