

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022321\
 Data File : FB025445.D
 Signal(s) : FID2B.CH
 Acq On : 23 Feb 2021 9:43
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 24 02:03:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
 Quant Title :
 QLast Update : Mon Feb 22 11:51:04 2021
 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	8.800	473605	18.671 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	947694	26.889 ng/ml
2) t 2,2,4-Trimethylpentane	7.417	975254	26.265 ng/ml
3) t n-Heptane	7.758	322553	8.910 ng/ml
4) t Benzene	7.893	420723	9.107 ng/ml
6) t Toluene	10.632	1219724	27.281 ng/ml
7) t Ethylbenzene	13.072	367158	9.097 ng/ml
8) t m-Xylene	13.205	740882	18.417 ng/ml
9) t O-Xylene	13.933	709057	18.318 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	606707	18.074 ng/ml

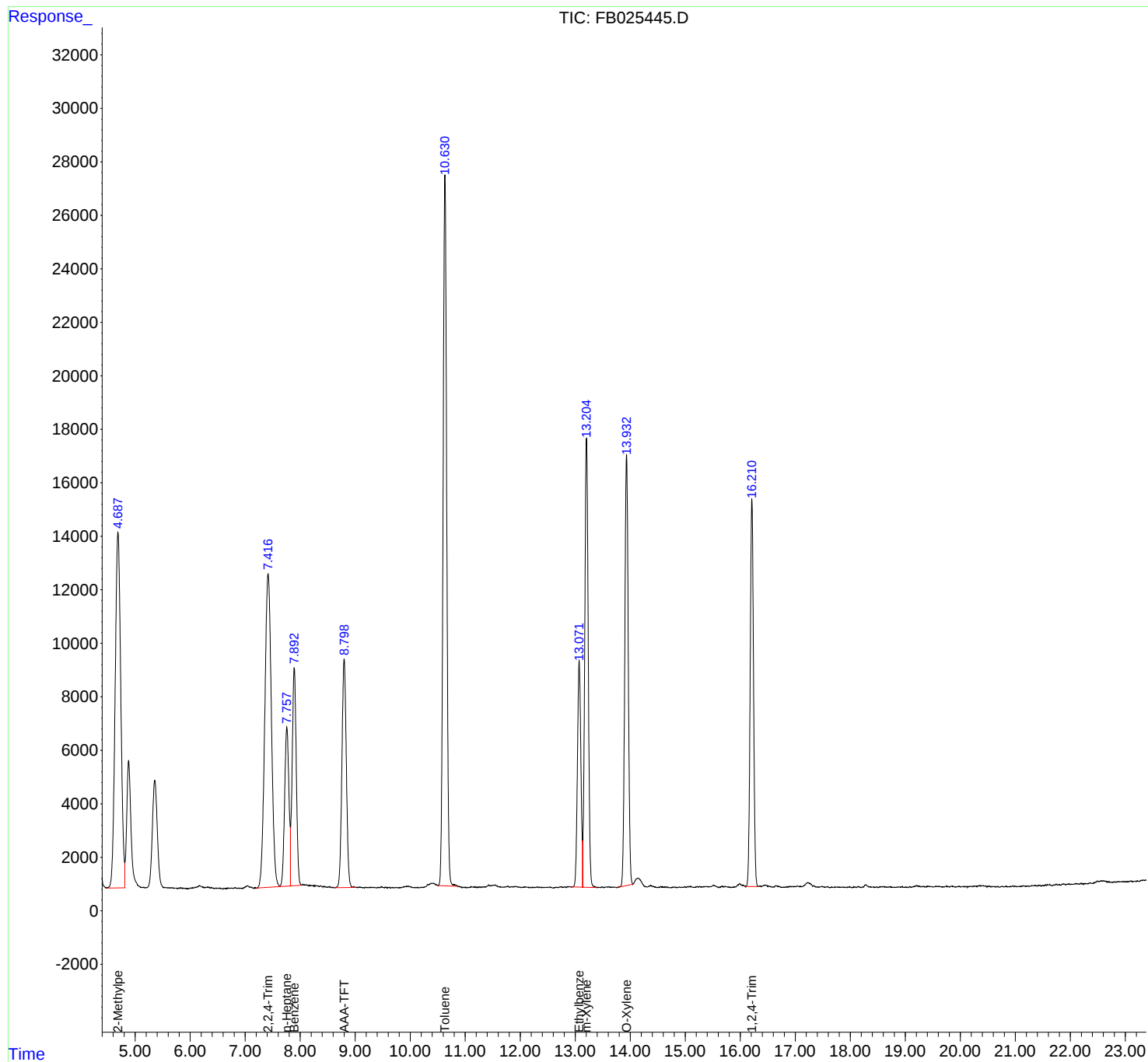
(f)=RT Delta > 1/2 Window

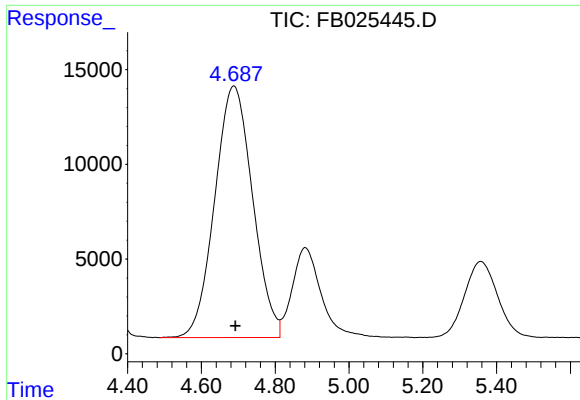
(m)=manual int.

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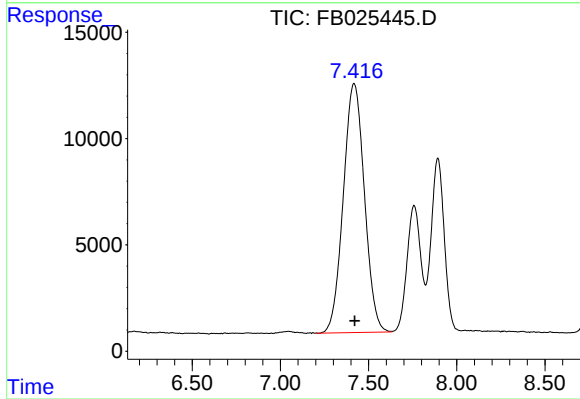
#1 2-Methylpentane

R.T.: 4.689 min

Delta R.T.: -0.003 min

Response: 947694

Conc: 26.89 ng/ml



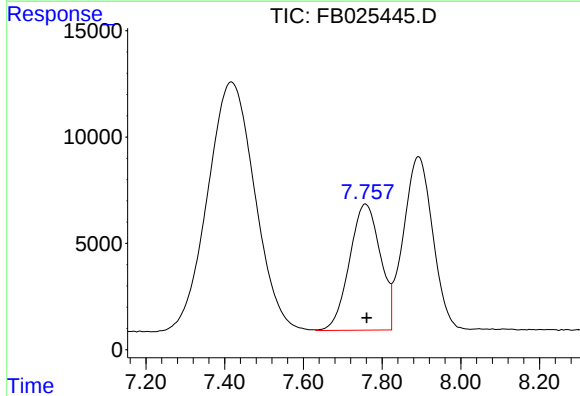
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min

Delta R.T.: -0.004 min

Response: 975254

Conc: 26.26 ng/ml



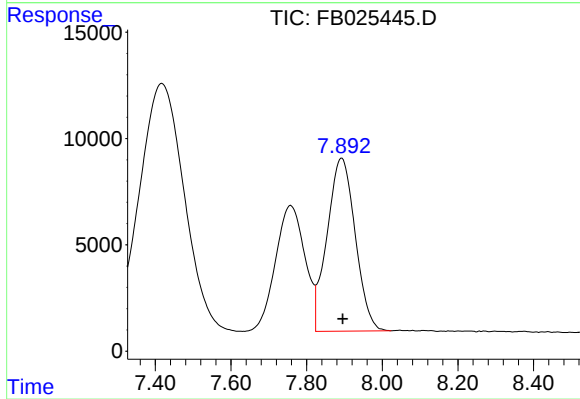
#3 n-Heptane

R.T.: 7.758 min

Delta R.T.: -0.003 min

Response: 322553

Conc: 8.91 ng/ml



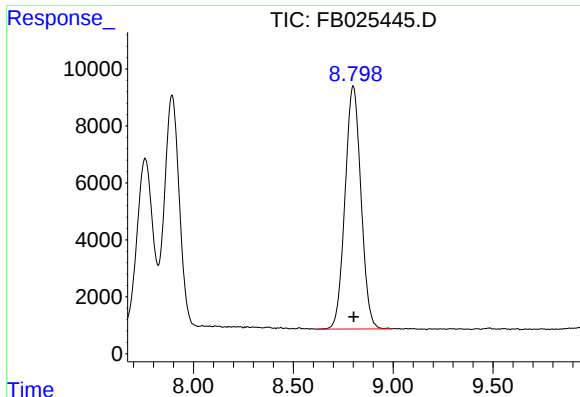
#4 Benzene

R.T.: 7.893 min

Delta R.T.: -0.003 min

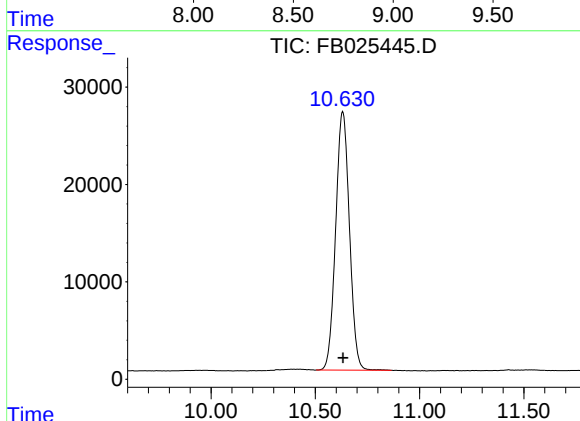
Response: 420723

Conc: 9.11 ng/ml



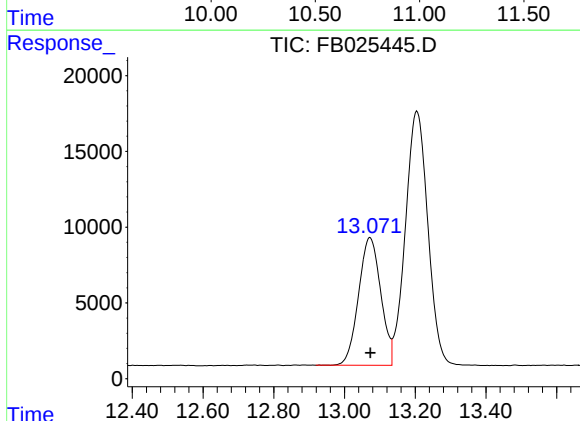
#5 AAA-TFT

R.T.: 8.800 min
Delta R.T.: -0.002 min
Response: 473605
Conc: 18.67 ng/ml



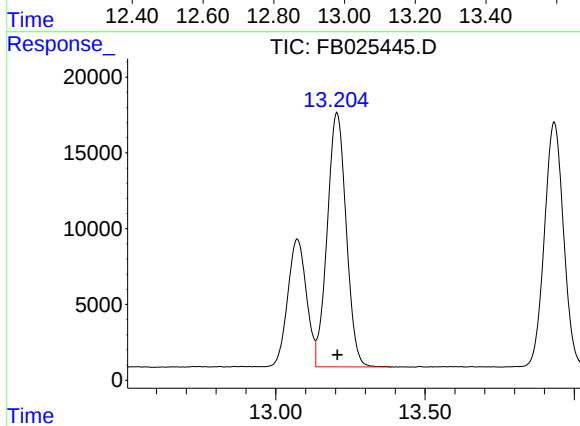
#6 Toluene

R.T.: 10.632 min
Delta R.T.: -0.002 min
Response: 1219724
Conc: 27.28 ng/ml



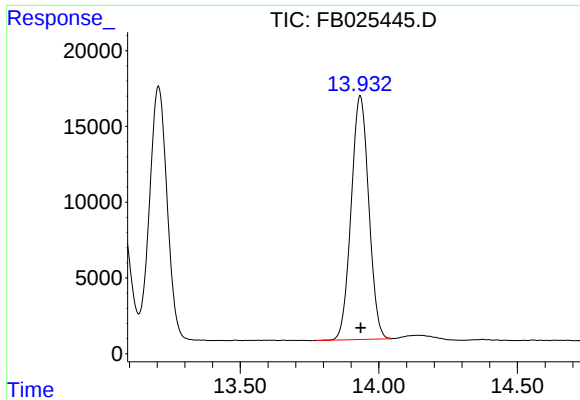
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: -0.001 min
Response: 367158
Conc: 9.10 ng/ml



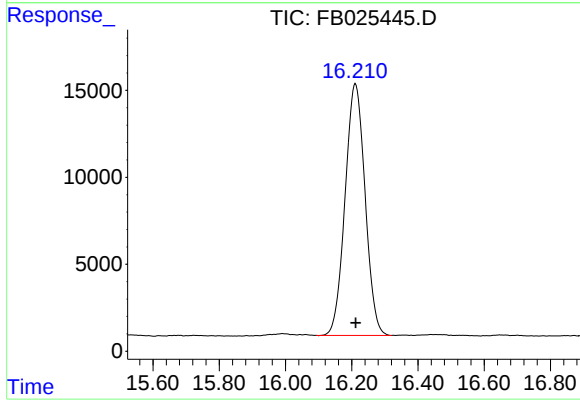
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: -0.001 min
Response: 740882
Conc: 18.42 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: -0.001 min
Response: 709057
Conc: 18.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min
Delta R.T.: 0.000 min
Response: 606707
Conc: 18.07 ng/ml