

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081320\
 Data File : FB024743.D
 Signal(s) : FID2B.CH
 Acq On : 13 Aug 2020 8:51
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 14 01:46:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081020.M
 Quant Title :
 QLast Update : Mon Aug 10 12:11:06 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	382950	18.546 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	676423	28.108 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	744367	26.854 ng/ml
3) t n-Heptane	7.756	249130	9.162 ng/ml
4) t Benzene	7.890	338369	9.642 ng/ml
6) t Toluene	10.628	960922	27.896 ng/ml
7) t Ethylbenzene	13.067	288657	9.017 ng/ml
8) t m-Xylene	13.200	566944	18.169 ng/ml
9) t O-Xylene	13.928	550017	18.187 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	453392	18.461 ng/ml

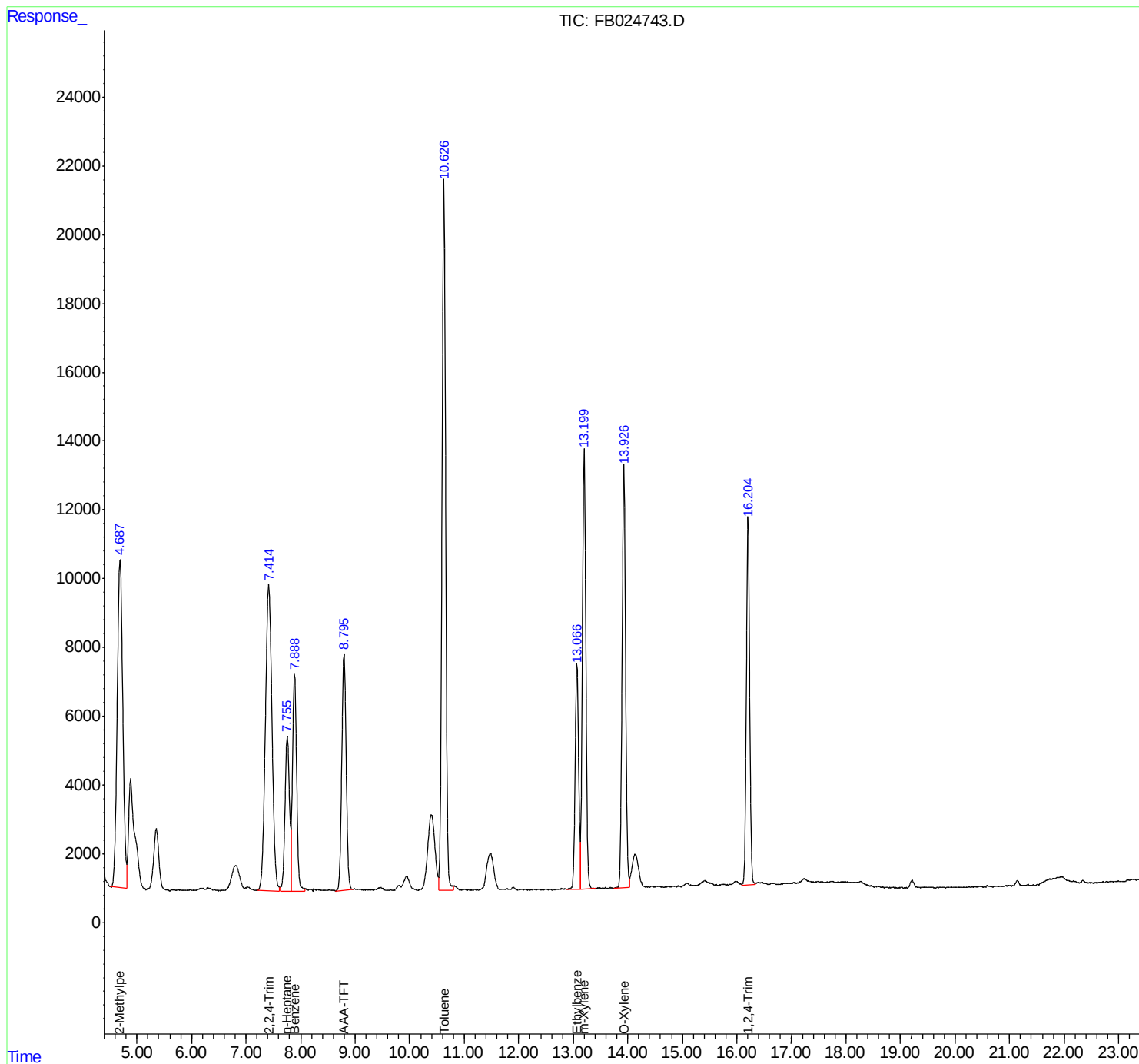
(f)=RT Delta > 1/2 Window

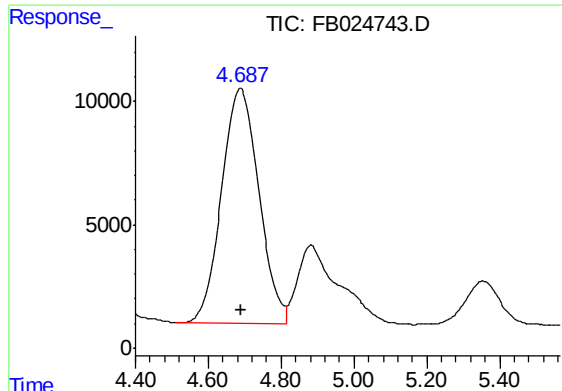
(m)=manual int.

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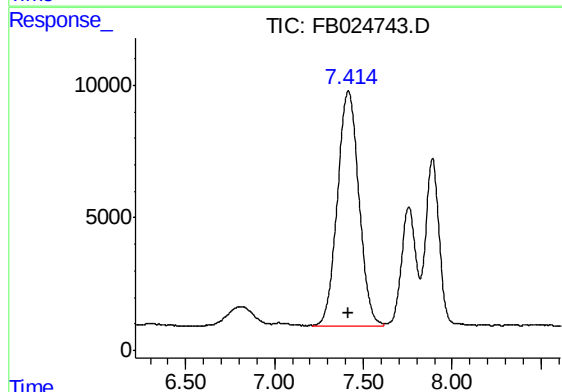
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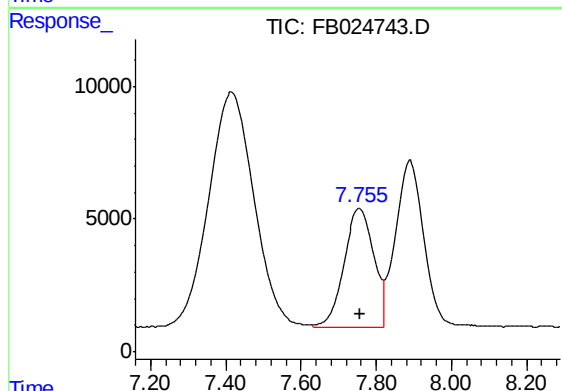
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.003 min
Response: 676423
Conc: 28.11 ng/ml



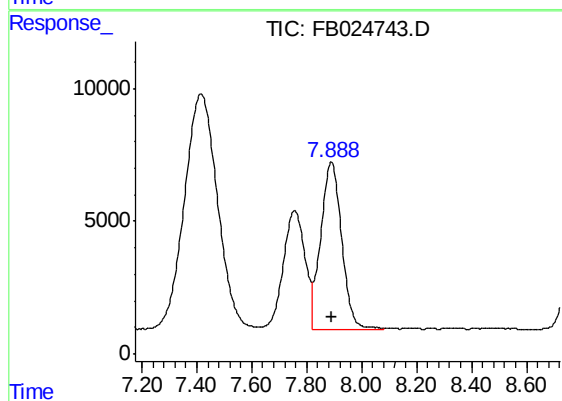
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 744367
Conc: 26.85 ng/ml



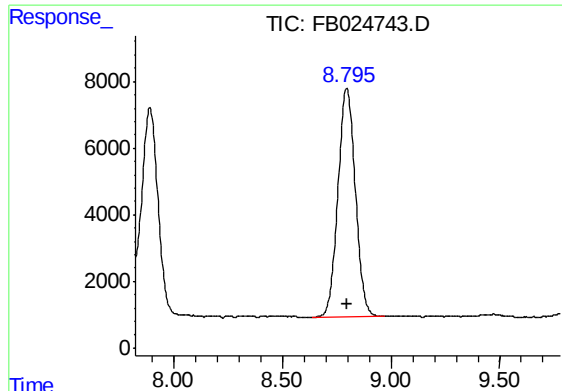
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 249130
Conc: 9.16 ng/ml



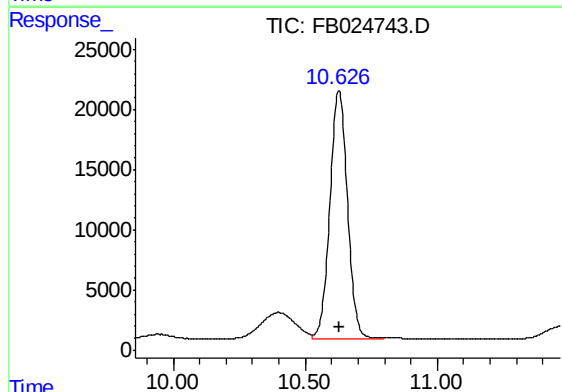
#4 Benzene

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 338369
Conc: 9.64 ng/ml



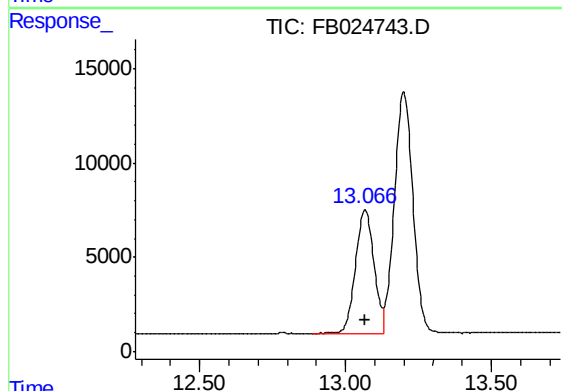
#5 AAA-TFT

R.T.: 8.797 min
Delta R.T.: -0.002 min
Response: 382950
Conc: 18.55 ng/ml



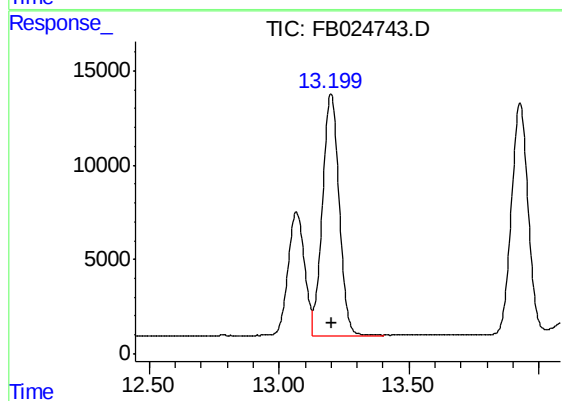
#6 Toluene

R.T.: 10.628 min
Delta R.T.: -0.002 min
Response: 960922
Conc: 27.90 ng/ml



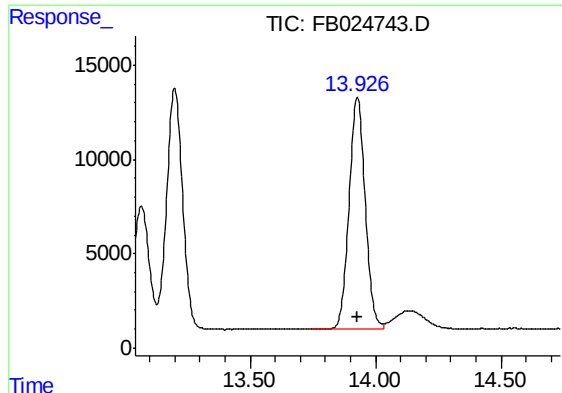
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 288657
Conc: 9.02 ng/ml



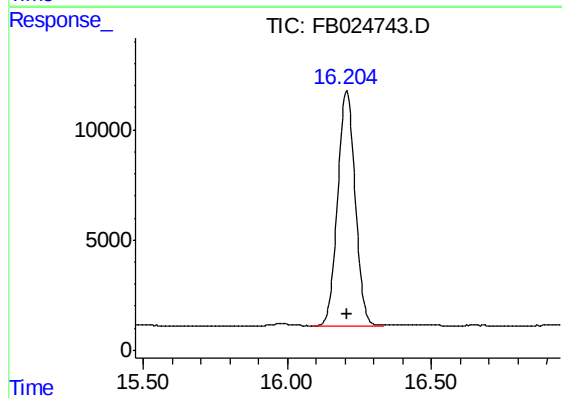
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.001 min
Response: 566944
Conc: 18.17 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.002 min
Response: 550017
Conc: 18.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.001 min
Response: 453392
Conc: 18.46 ng/ml