

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072120\
 Data File : FB024645.D
 Signal(s) : FID2B.CH
 Acq On : 21 Jul 2020 11:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 22 01:49:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.796	485701	21.085 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.687	908889	30.713 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	975680	31.165 ng/ml
3) t n-Heptane	7.753	329630	10.602 ng/ml
4) t Benzene	7.889	401024	10.521 ng/ml
6) t Toluene	10.627	1134277	31.021 ng/ml
7) t Ethylbenzene	13.067	353926	10.362 ng/ml
8) t m-Xylene	13.200	691577	20.493 ng/ml
9) t O-Xylene	13.928	683487	20.796 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	574219	21.287 ng/ml

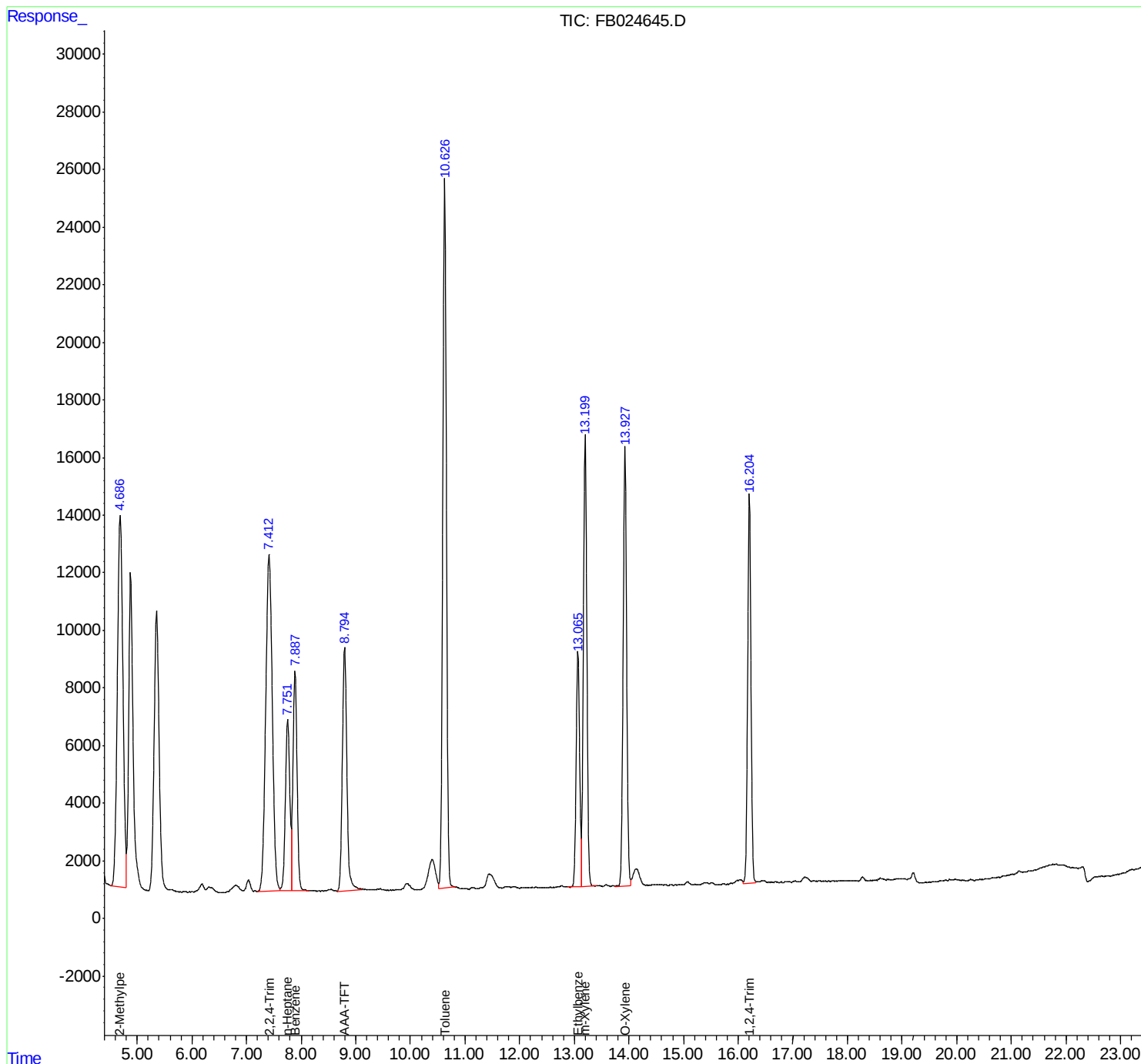
(f)=RT Delta > 1/2 Window

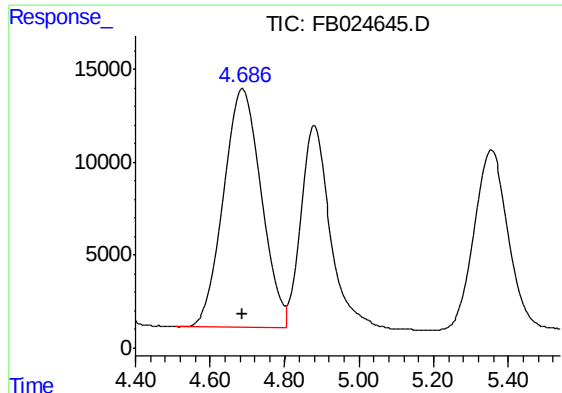
(m)=manual int.

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Quant Title :
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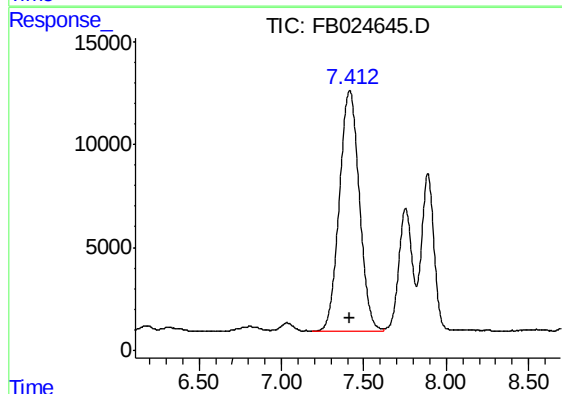
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





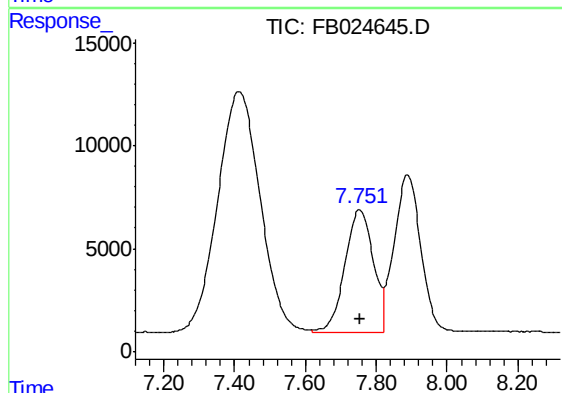
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.001 min
Response: 908889
Conc: 30.71 ng/ml



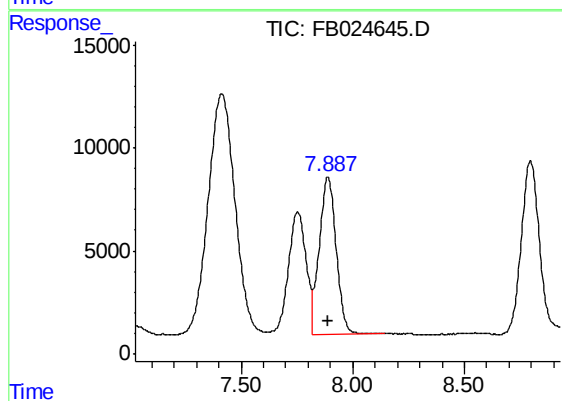
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 975680
Conc: 31.17 ng/ml



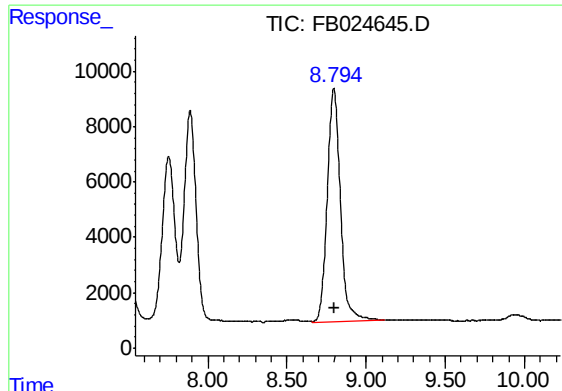
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.003 min
Response: 329630
Conc: 10.60 ng/ml



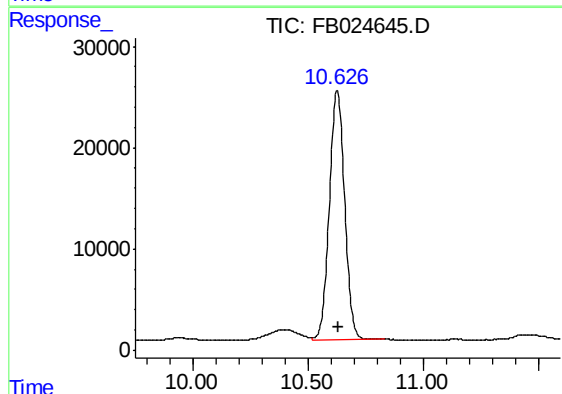
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.003 min
Response: 401024
Conc: 10.52 ng/ml



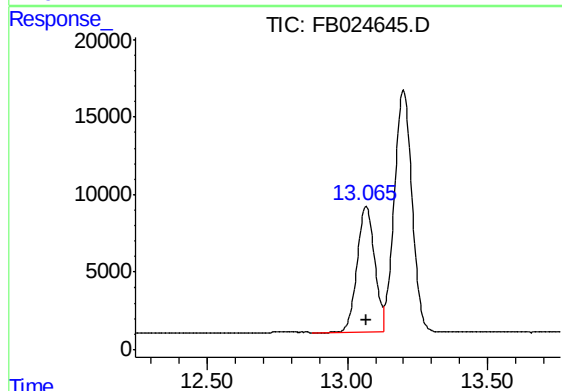
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 485701
Conc: 21.09 ng/ml



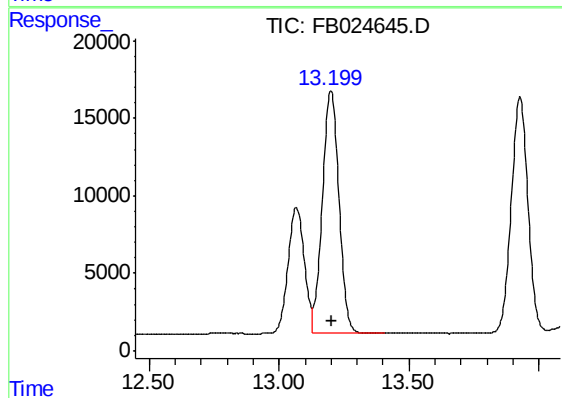
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.002 min
Response: 1134277
Conc: 31.02 ng/ml



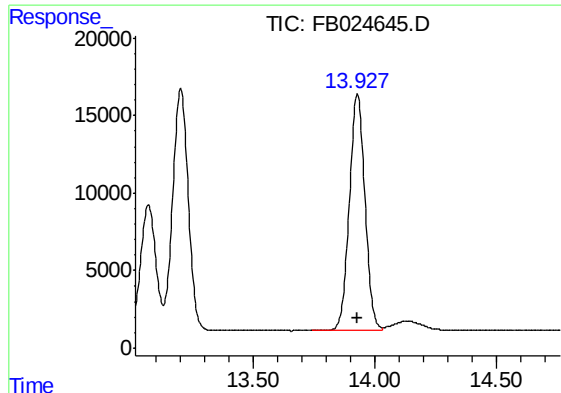
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 353926
Conc: 10.36 ng/ml



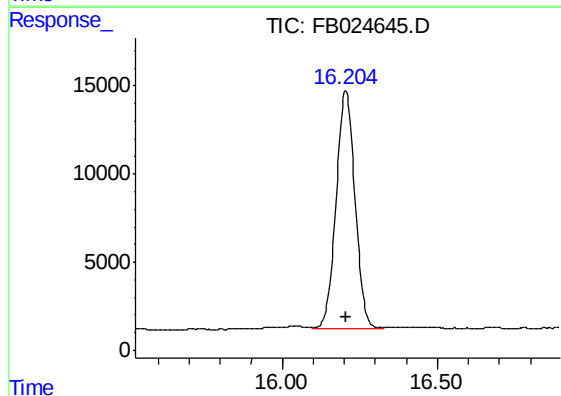
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.002 min
Response: 691577
Conc: 20.49 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 683487
Conc: 20.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.002 min
Response: 574219
Conc: 21.29 ng/ml