

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081720\
 Data File : FB024754.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2020 14:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 18 00:38:50 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	8.795	453615	21.968 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.685	751399	31.224 ng/ml
2) t	2,2,4-Trimethylpentane	7.411	834790	30.116 ng/ml
3) t	n-Heptane	7.754	274653	10.101 ng/ml
4) t	Benzene	7.888	375702	10.706 ng/ml
6) t	Toluene	10.627	1094857	31.784 ng/ml
7) t	Ethylbenzene	13.067	331297	10.349 ng/ml
8) t	m-Xylene	13.200	652772	20.919 ng/ml
9) t	O-Xylene	13.928	634011	20.964 ng/ml
10) t	1,2,4-Trimethylbenzene	16.205	520216	21.182 ng/ml

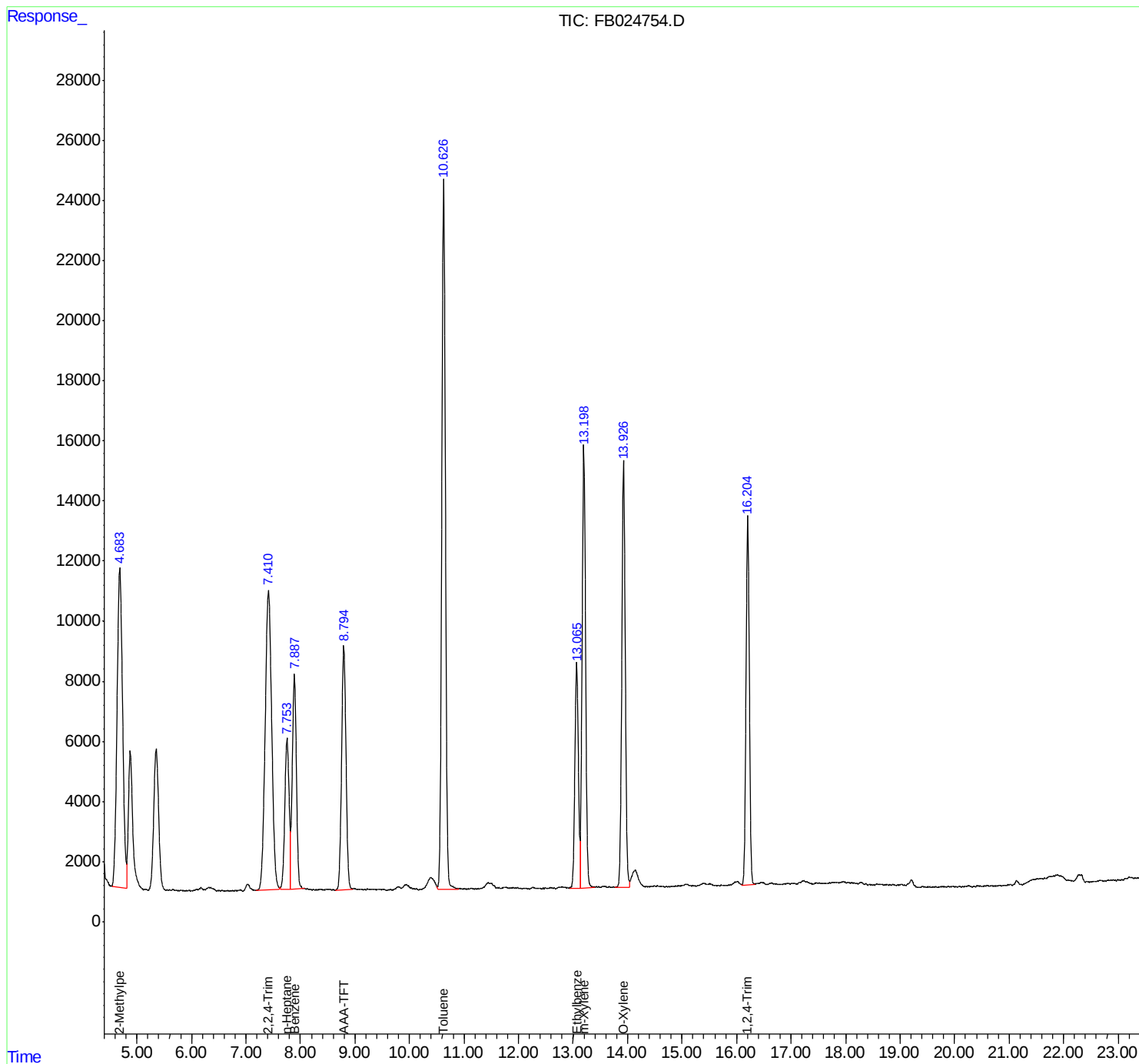
(f)=RT Delta > 1/2 Window

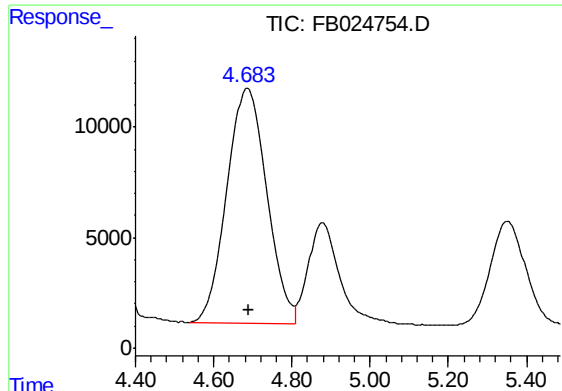
(m)=manual int.

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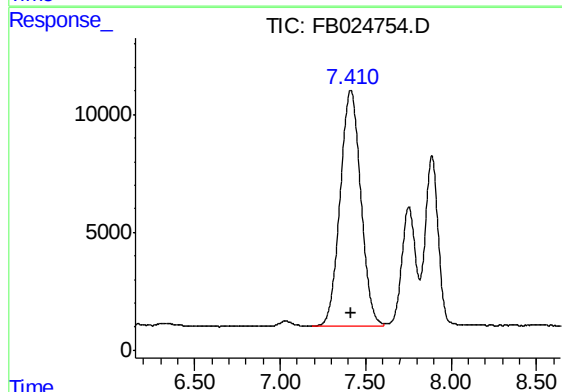
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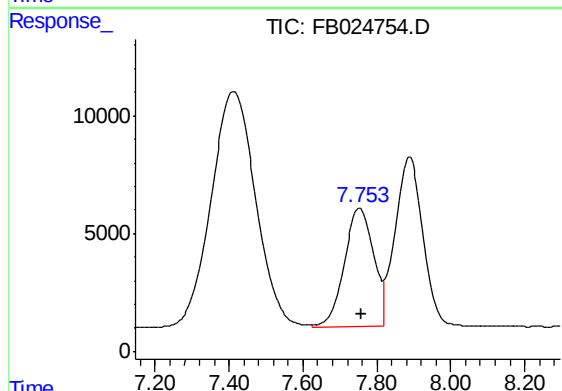
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: -0.006 min
Response: 751399
Conc: 31.22 ng/ml



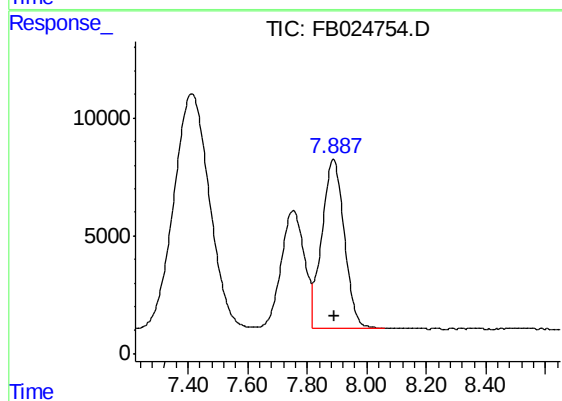
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 834790
Conc: 30.12 ng/ml



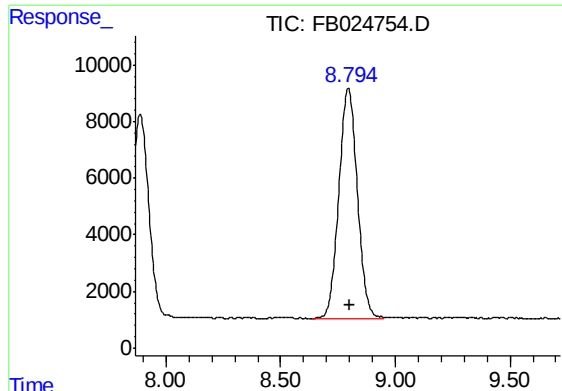
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 274653
Conc: 10.10 ng/ml



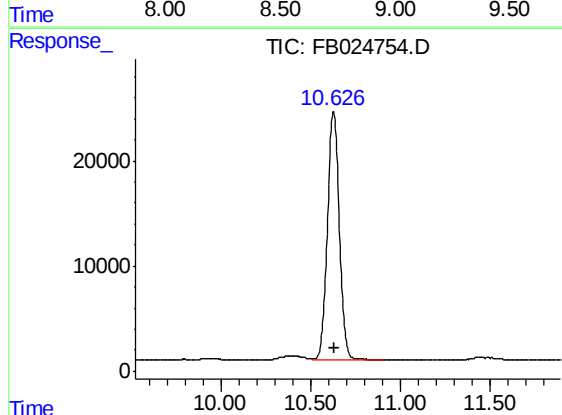
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 375702
Conc: 10.71 ng/ml



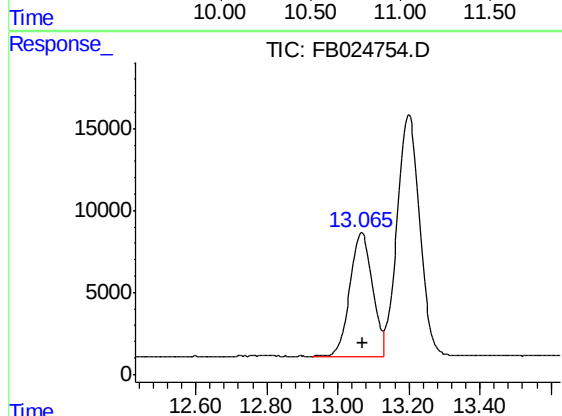
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 453615
Conc: 21.97 ng/ml



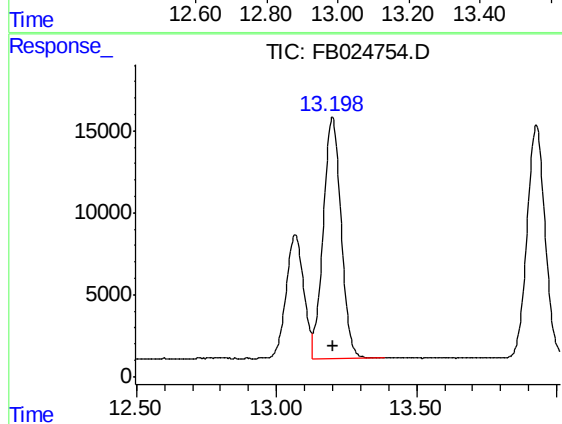
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.003 min
Response: 1094857
Conc: 31.78 ng/ml



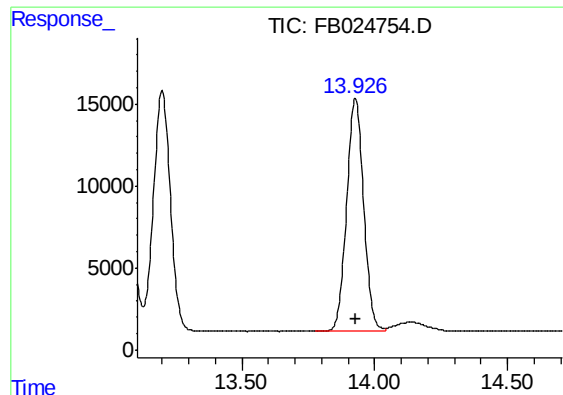
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 331297
Conc: 10.35 ng/ml



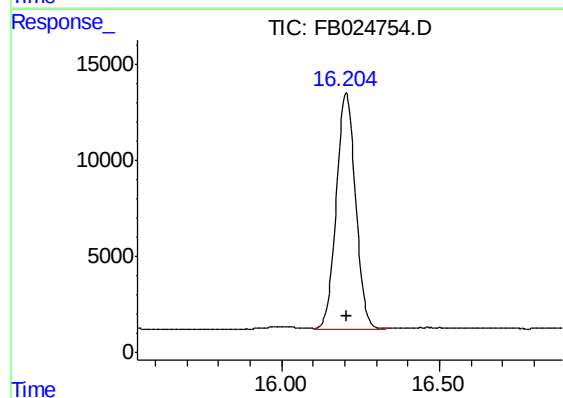
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.002 min
Response: 652772
Conc: 20.92 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.002 min
Response: 634011
Conc: 20.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.001 min
Response: 520216
Conc: 21.18 ng/ml