

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071421\
 Data File : FB026051.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jul 2021 9:17
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 15 01:48:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 13:11:34 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	9.216	411477	21.813 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.183	779318	31.609 ng/ml
2) t 2,2,4-Trimethylpentane	7.873	706956	34.932 ng/ml
3) t n-Heptane	8.193	368422	10.781 ng/ml
4) t Benzene	8.343	412174	11.256 ng/ml
6) t Toluene	11.034	1145959	33.890 ng/ml
7) t Ethylbenzene	13.439	355587	11.860 ng/ml
8) t m-Xylene	13.570	693213	24.107 ng/ml
9) t O-Xylene	14.292	631132	24.731 ng/ml
10) t 1,2,4-Trimethylbenzene	16.544	415259	26.703 ng/ml

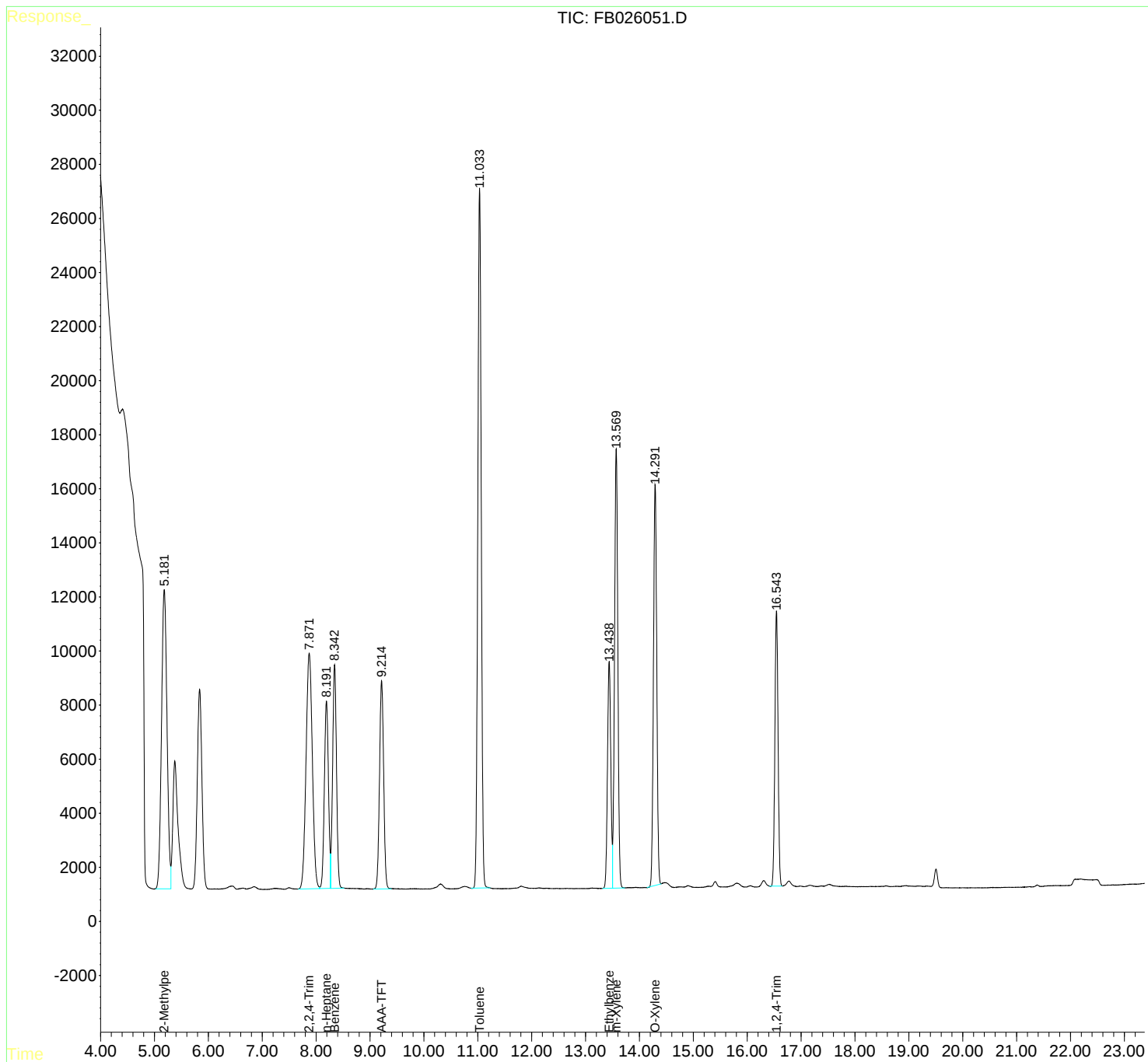
(f)=RT Delta > 1/2 Window

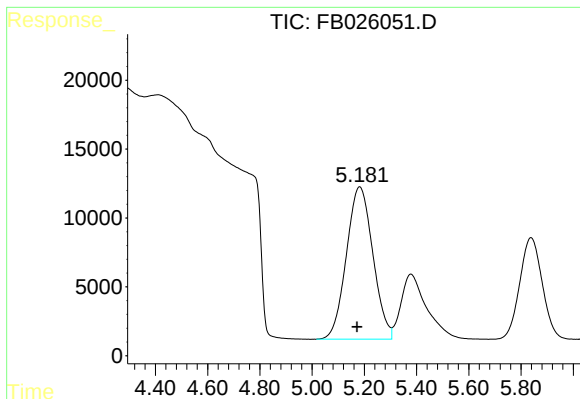
(m)=manual int.

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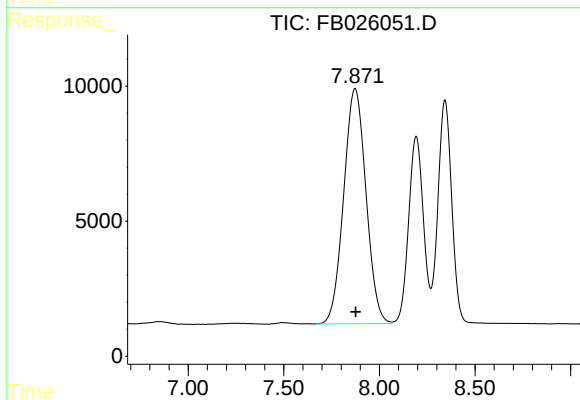
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Signal Info : 60mx0.53mmx3.00um





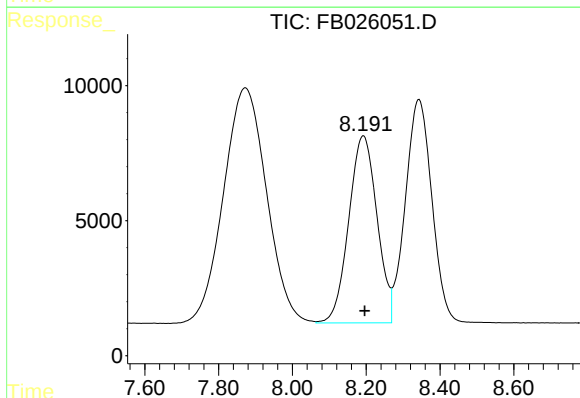
#1 2-Methylpentane

R.T.: 5.183 min
Delta R.T.: 0.011 min
Response: 779318
Conc: 31.61 ng/ml



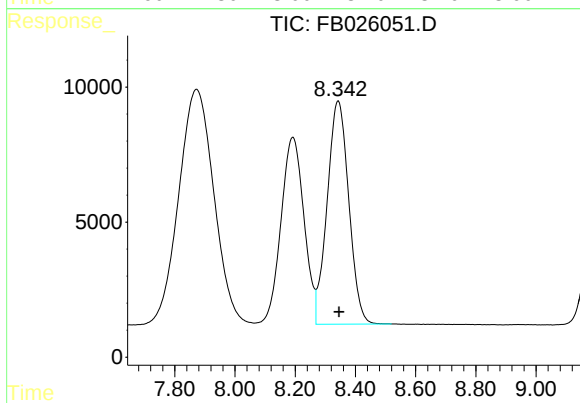
#2 2,2,4-Trimethylpentane

R.T.: 7.873 min
Delta R.T.: -0.003 min
Response: 706956
Conc: 34.93 ng/ml



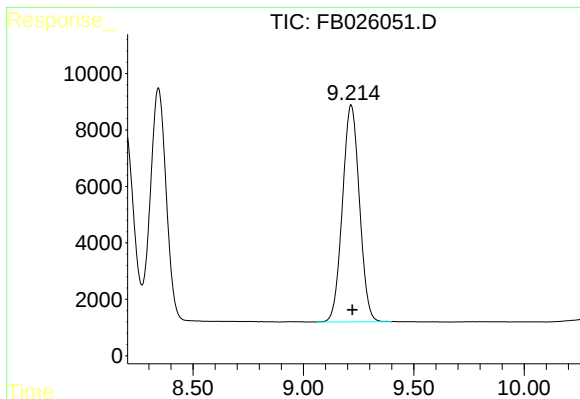
#3 n-Heptane

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 368422
Conc: 10.78 ng/ml



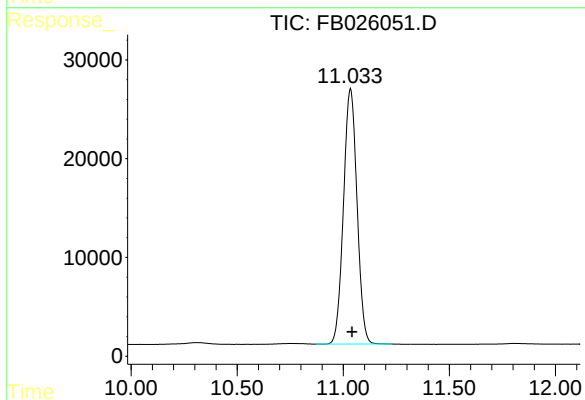
#4 Benzene

R.T.: 8.343 min
Delta R.T.: -0.003 min
Response: 412174
Conc: 11.26 ng/ml



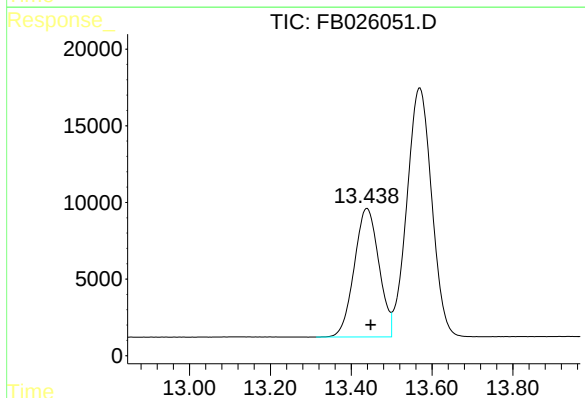
#5 AAA-TFT

R.T.: 9.216 min
Delta R.T.: -0.005 min
Response: 411477
Conc: 21.81 ng/ml



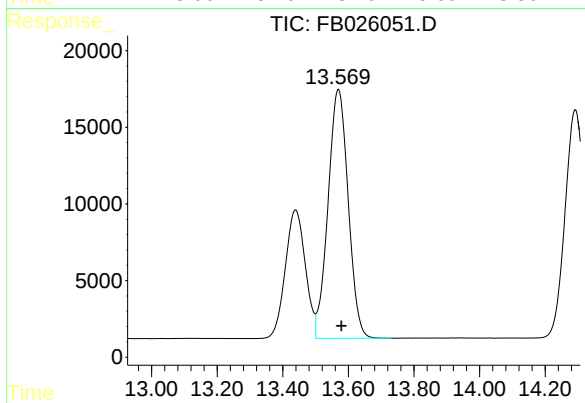
#6 Toluene

R.T.: 11.034 min
Delta R.T.: -0.008 min
Response: 1145959
Conc: 33.89 ng/ml



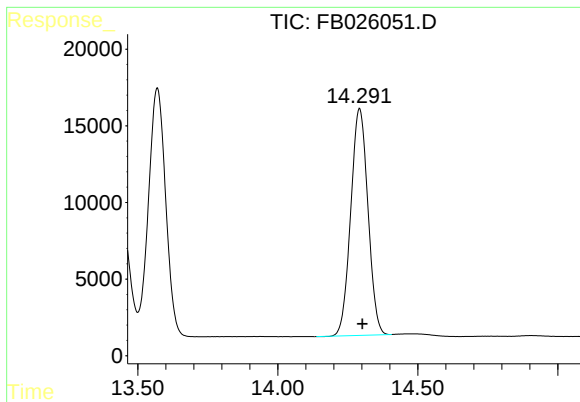
#7 Ethylbenzene

R.T.: 13.439 min
Delta R.T.: -0.009 min
Response: 355587
Conc: 11.86 ng/ml



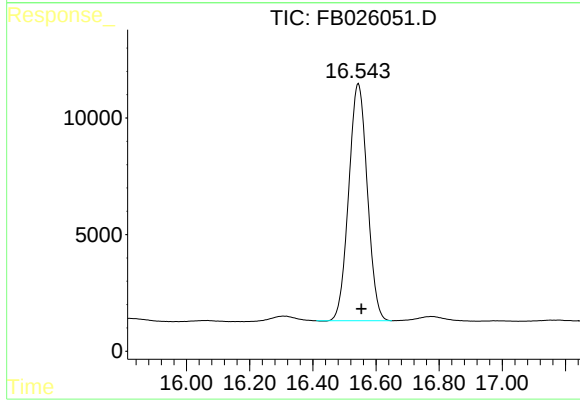
#8 m-Xylene

R.T.: 13.570 min
Delta R.T.: -0.009 min
Response: 693213
Conc: 24.11 ng/ml



#9 O-Xylene

R.T.: 14.292 min
Delta R.T.: -0.010 min
Response: 631132
Conc: 24.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.544 min
Delta R.T.: -0.010 min
Response: 415259
Conc: 26.70 ng/ml