

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061821\
 Data File : FB025881.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jun 2021 8:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 18 23:30:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.213	460396	19.051 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.179	717275	27.255 ng/ml
2) t	2,2,4-Trimethylpentane	7.869	641572	31.848 ng/ml
3) t	n-Heptane	8.190	313215	8.714 ng/ml
4) t	Benzene	8.340	381569	9.141 ng/ml
6) t	Toluene	11.032	1084622	26.357 ng/ml
7) t	Ethylbenzene	13.438	345531	9.066 ng/ml
8) t	m-Xylene	13.569	689691	17.544 ng/ml
9) t	O-Xylene	14.292	619630	19.433 ng/ml
10) t	1,2,4-Trimethylbenzene	16.544	431539	21.925 ng/ml

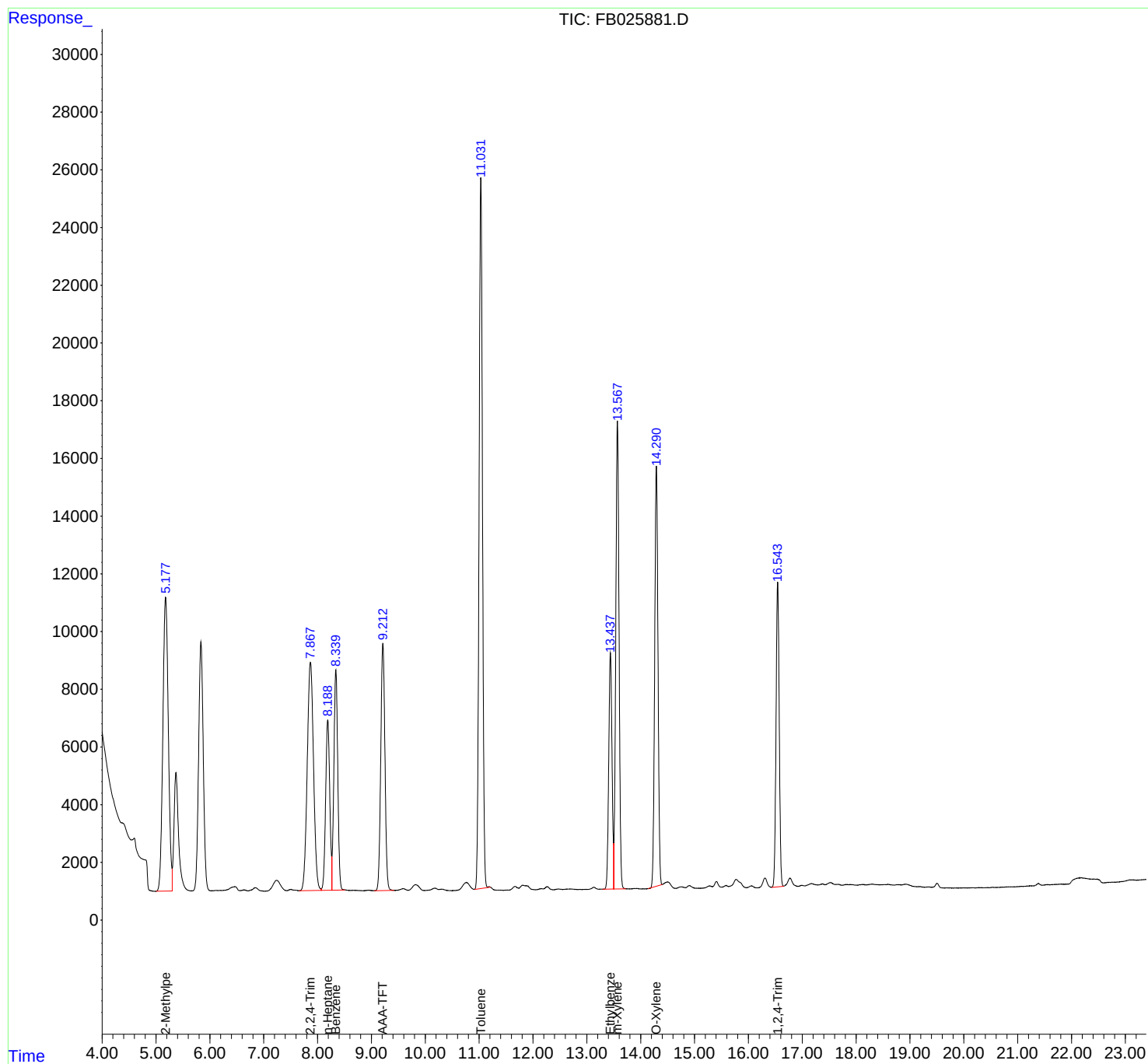
(f)=RT Delta > 1/2 Window

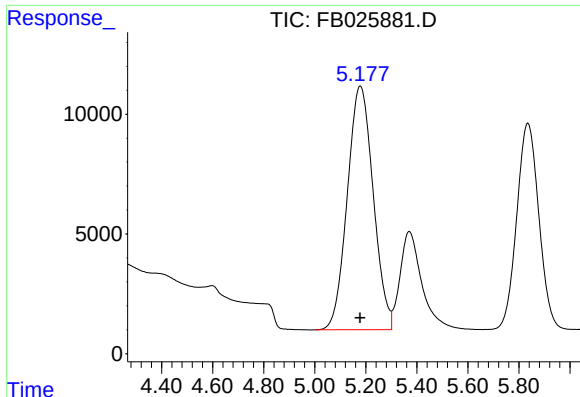
(m)=manual int.

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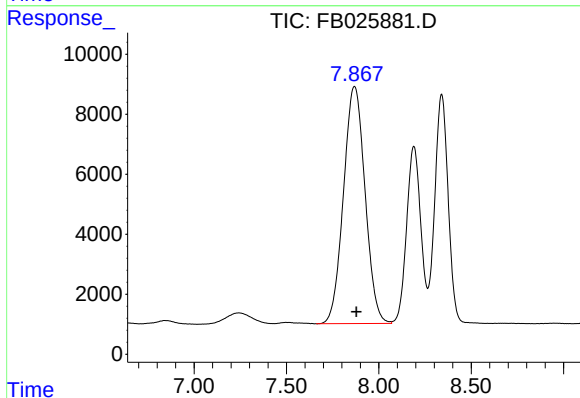
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





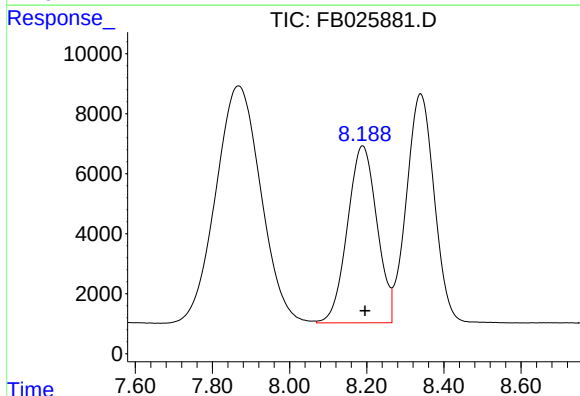
#1 2-Methylpentane

R.T.: 5.179 min
Delta R.T.: 0.002 min
Response: 717275
Conc: 27.26 ng/ml



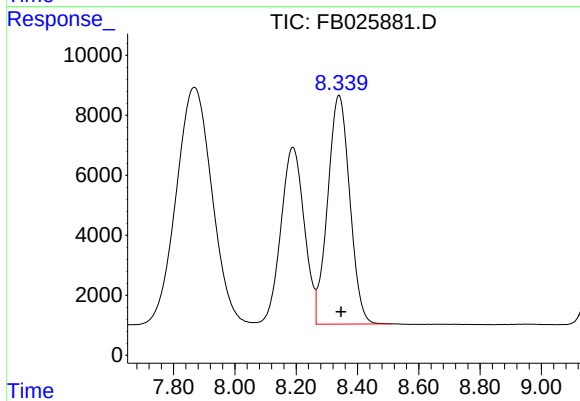
#2 2,2,4-Trimethylpentane

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 641572
Conc: 31.85 ng/ml



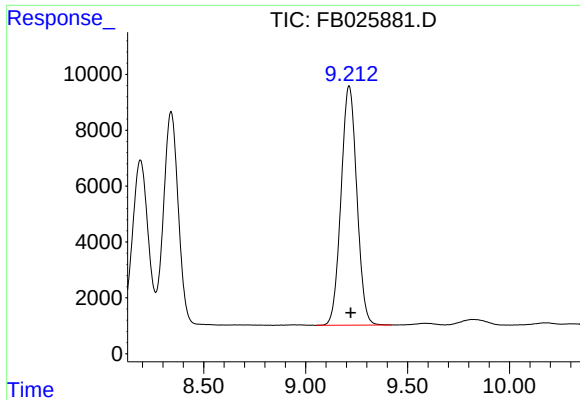
#3 n-Heptane

R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 313215
Conc: 8.71 ng/ml



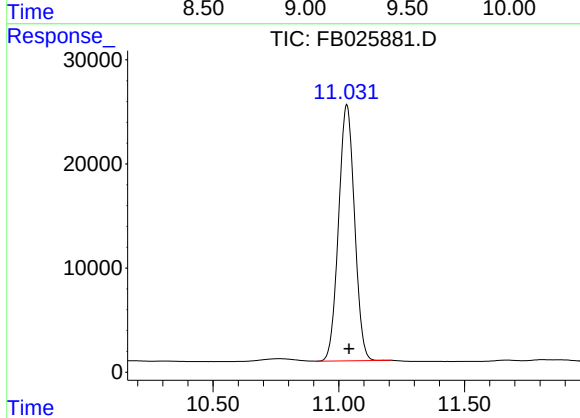
#4 Benzene

R.T.: 8.340 min
Delta R.T.: -0.007 min
Response: 381569
Conc: 9.14 ng/ml



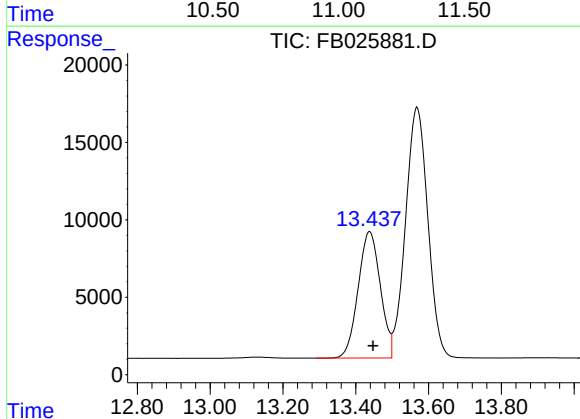
#5 AAA-TFT

R.T.: 9.213 min
Delta R.T.: -0.008 min
Response: 460396
Conc: 19.05 ng/ml



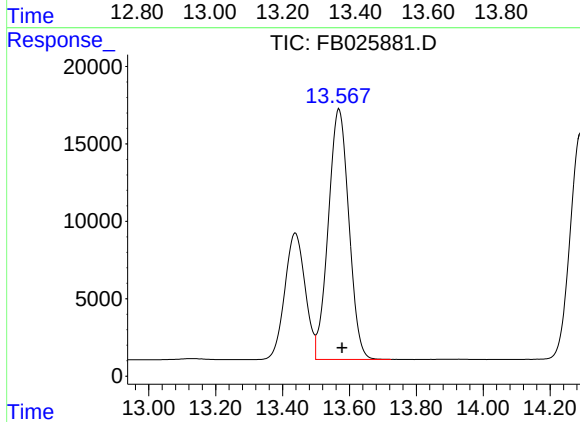
#6 Toluene

R.T.: 11.032 min
Delta R.T.: -0.009 min
Response: 1084622
Conc: 26.36 ng/ml



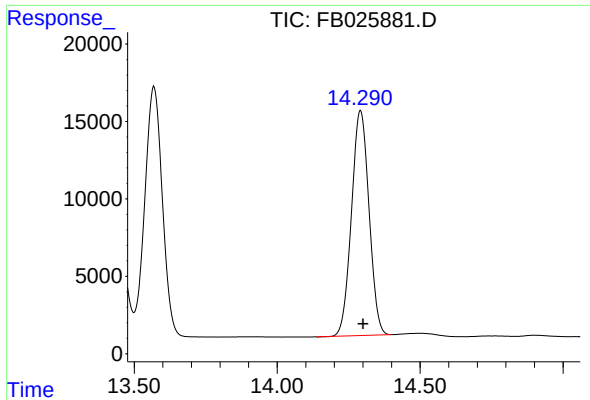
#7 Ethylbenzene

R.T.: 13.438 min
Delta R.T.: -0.010 min
Response: 345531
Conc: 9.07 ng/ml



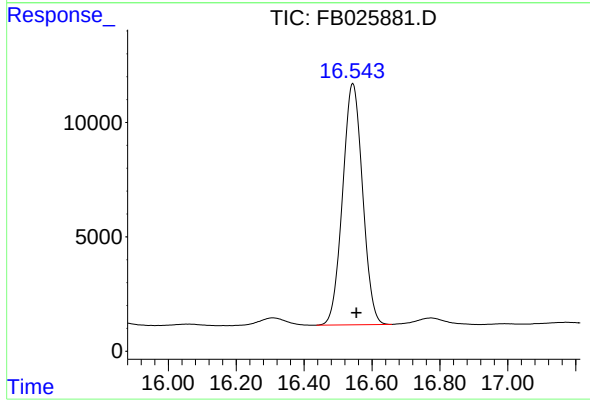
#8 m-Xylene

R.T.: 13.569 min
Delta R.T.: -0.010 min
Response: 689691
Conc: 17.54 ng/ml



#9 O-Xylene

R.T.: 14.292 min
Delta R.T.: -0.009 min
Response: 619630
Conc: 19.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.544 min
Delta R.T.: -0.010 min
Response: 431539
Conc: 21.92 ng/ml