

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070821\
 Data File : FB026005.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jul 2021 14:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 08 21:40:48 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	9.227	465770	19.273 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.185	571710	21.724 ng/ml
2) t 2,2,4-Trimethylpentane	7.884	536499	26.632 ng/ml
3) t n-Heptane	8.202	281211	7.823 ng/ml
4) t Benzene	8.353	360863	8.644 ng/ml
6) t Toluene	11.045	1029314	25.013 ng/ml
7) t Ethylbenzene	13.451	306156	8.033 ng/ml
8) t m-Xylene	13.581	584306	14.863 ng/ml
9) t O-Xylene	14.304	516769	16.207 ng/ml
10) t 1,2,4-Trimethylbenzene	16.556	328053	16.667 ng/ml

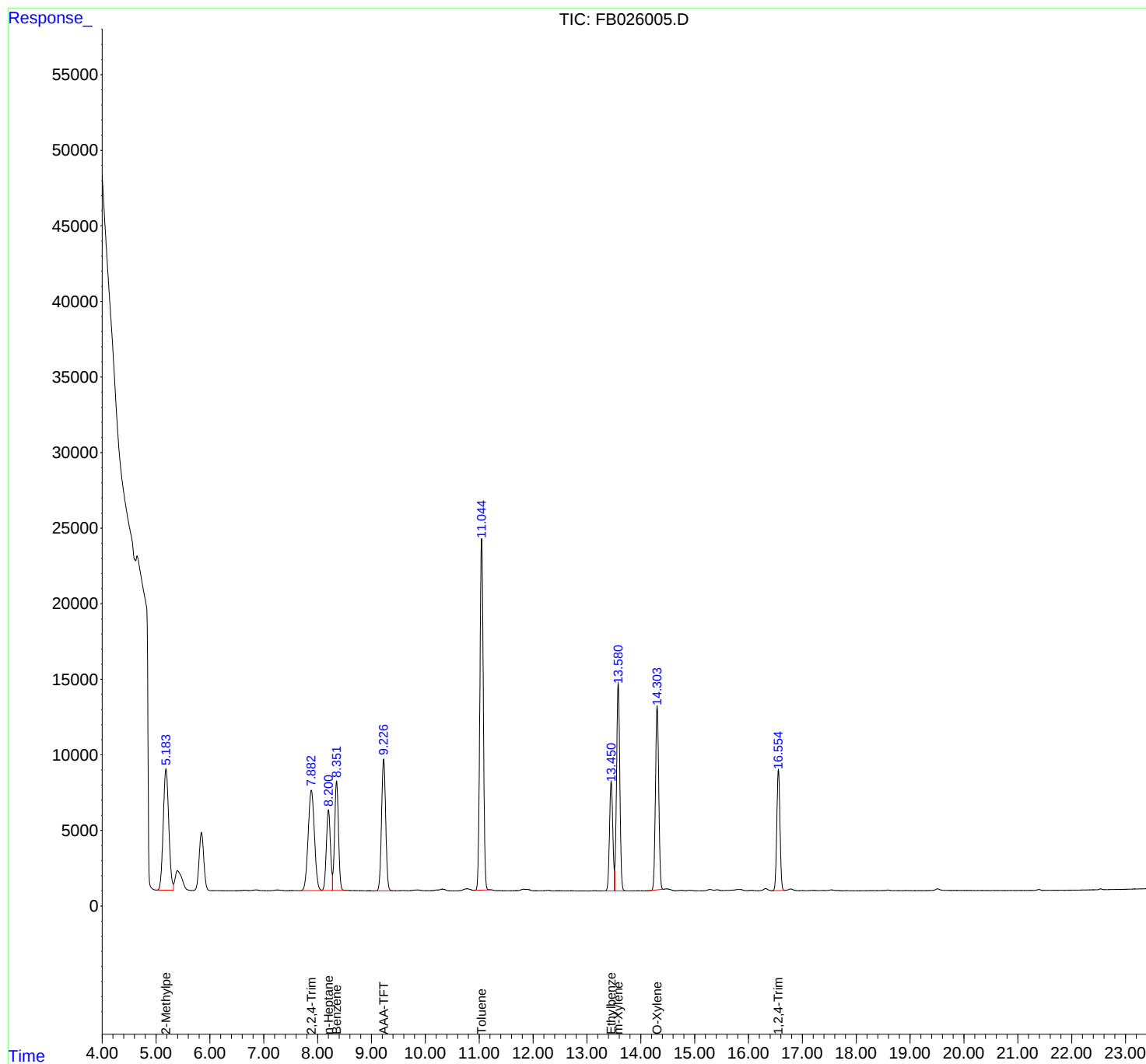
(f)=RT Delta > 1/2 Window

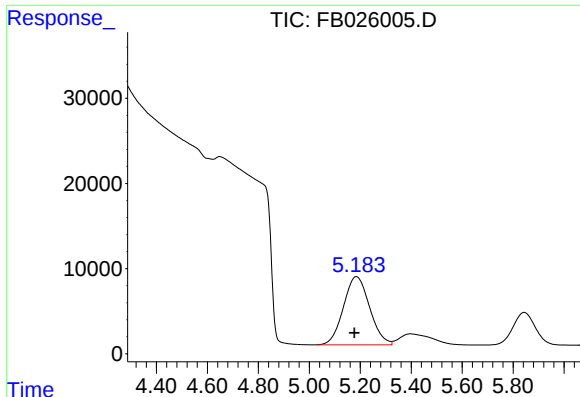
(m)=manual int.

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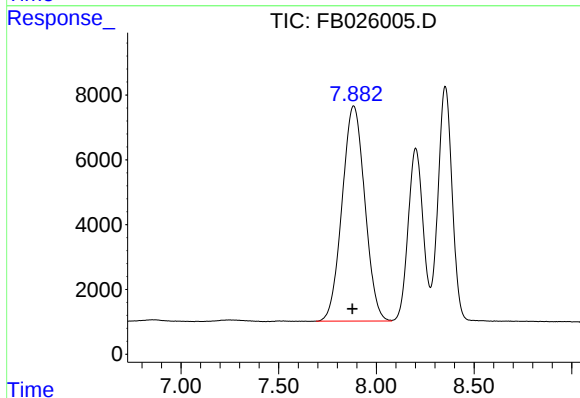
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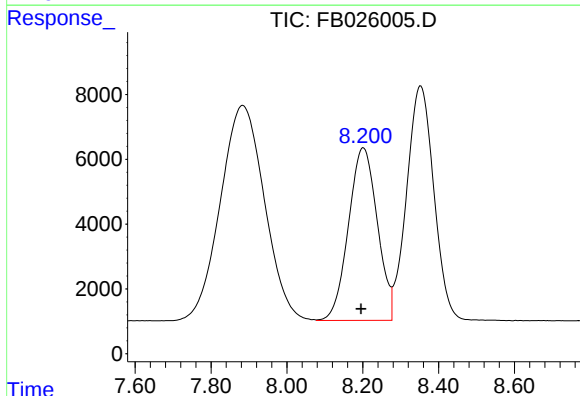
#1 2-Methylpentane

R.T.: 5.185 min
Delta R.T.: 0.008 min
Response: 571710
Conc: 21.72 ng/ml



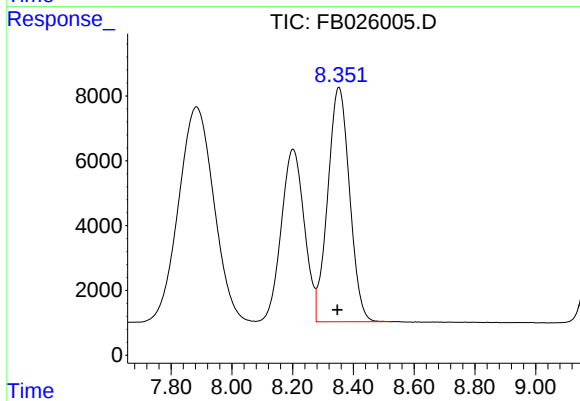
#2 2,2,4-Trimethylpentane

R.T.: 7.884 min
Delta R.T.: 0.006 min
Response: 536499
Conc: 26.63 ng/ml



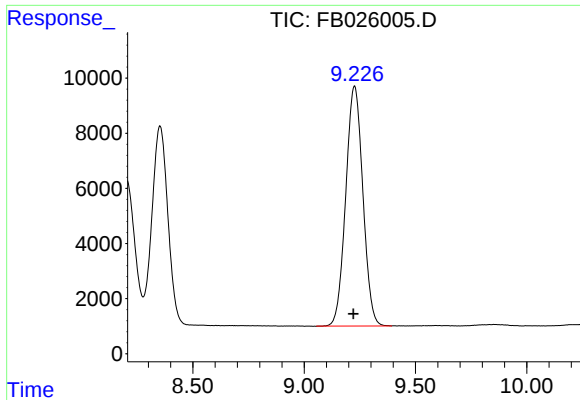
#3 n-Heptane

R.T.: 8.202 min
Delta R.T.: 0.006 min
Response: 281211
Conc: 7.82 ng/ml



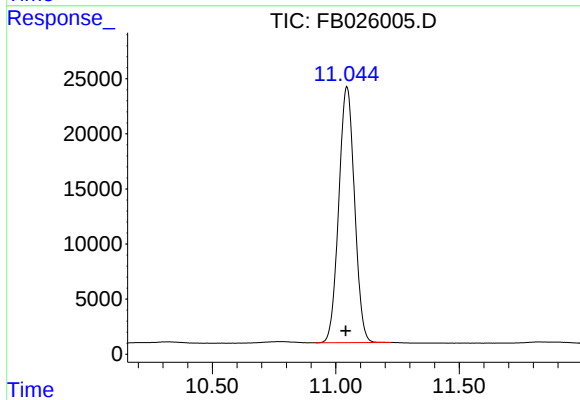
#4 Benzene

R.T.: 8.353 min
Delta R.T.: 0.006 min
Response: 360863
Conc: 8.64 ng/ml



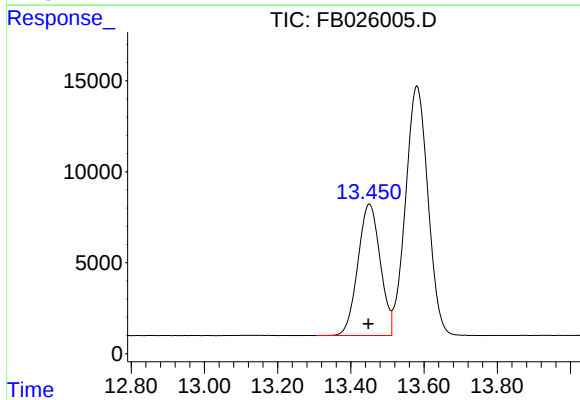
#5 AAA-TFT

R.T.: 9.227 min
Delta R.T.: 0.005 min
Response: 465770
Conc: 19.27 ng/ml



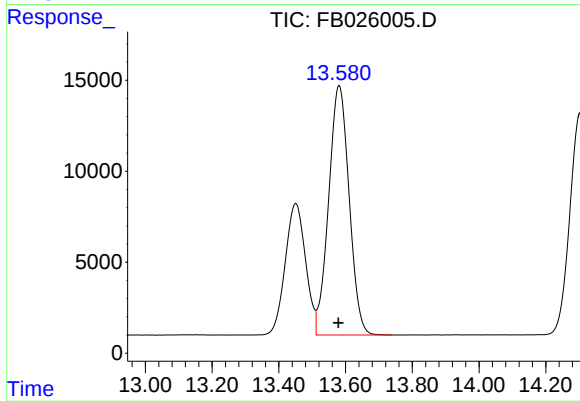
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.004 min
Response: 1029314
Conc: 25.01 ng/ml



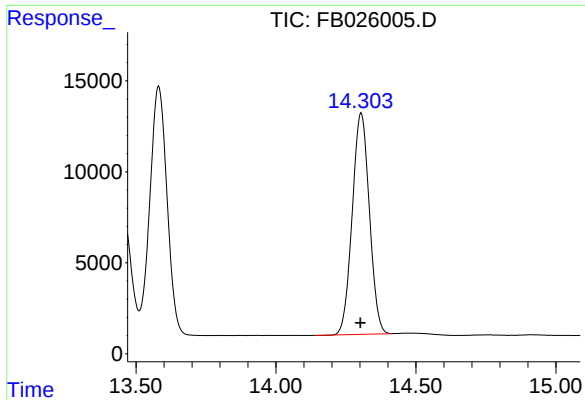
#7 Ethylbenzene

R.T.: 13.451 min
Delta R.T.: 0.003 min
Response: 306156
Conc: 8.03 ng/ml



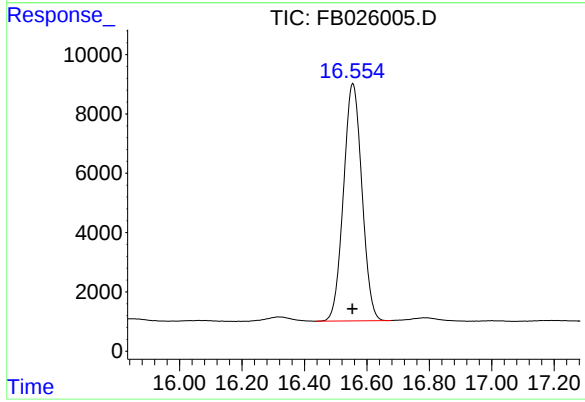
#8 m-Xylene

R.T.: 13.581 min
Delta R.T.: 0.003 min
Response: 584306
Conc: 14.86 ng/ml



#9 O-Xylene

R.T.: 14.304 min
Delta R.T.: 0.003 min
Response: 516769
Conc: 16.21 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 328053
Conc: 16.67 ng/ml