

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062921\
 Data File : FB025940.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jun 2021 9:41
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jun 30 01:17:07 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	9.286	526870	21.801 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.379	776760	29.516 ng/mlm
2) t 2,2,4-Trimethylpentane	7.976	657301	32.629 ng/mlm
3) t n-Heptane	8.285	348381	9.692 ng/mlm
4) t Benzene	8.439	396384	9.495 ng/mlm
6) t Toluene	11.080	1099684	26.723 ng/ml
7) t Ethylbenzene	13.463	339259	8.902 ng/ml
8) t m-Xylene	13.593	662449	16.851 ng/ml
9) t O-Xylene	14.312	601977	18.880 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	388628	19.745 ng/ml

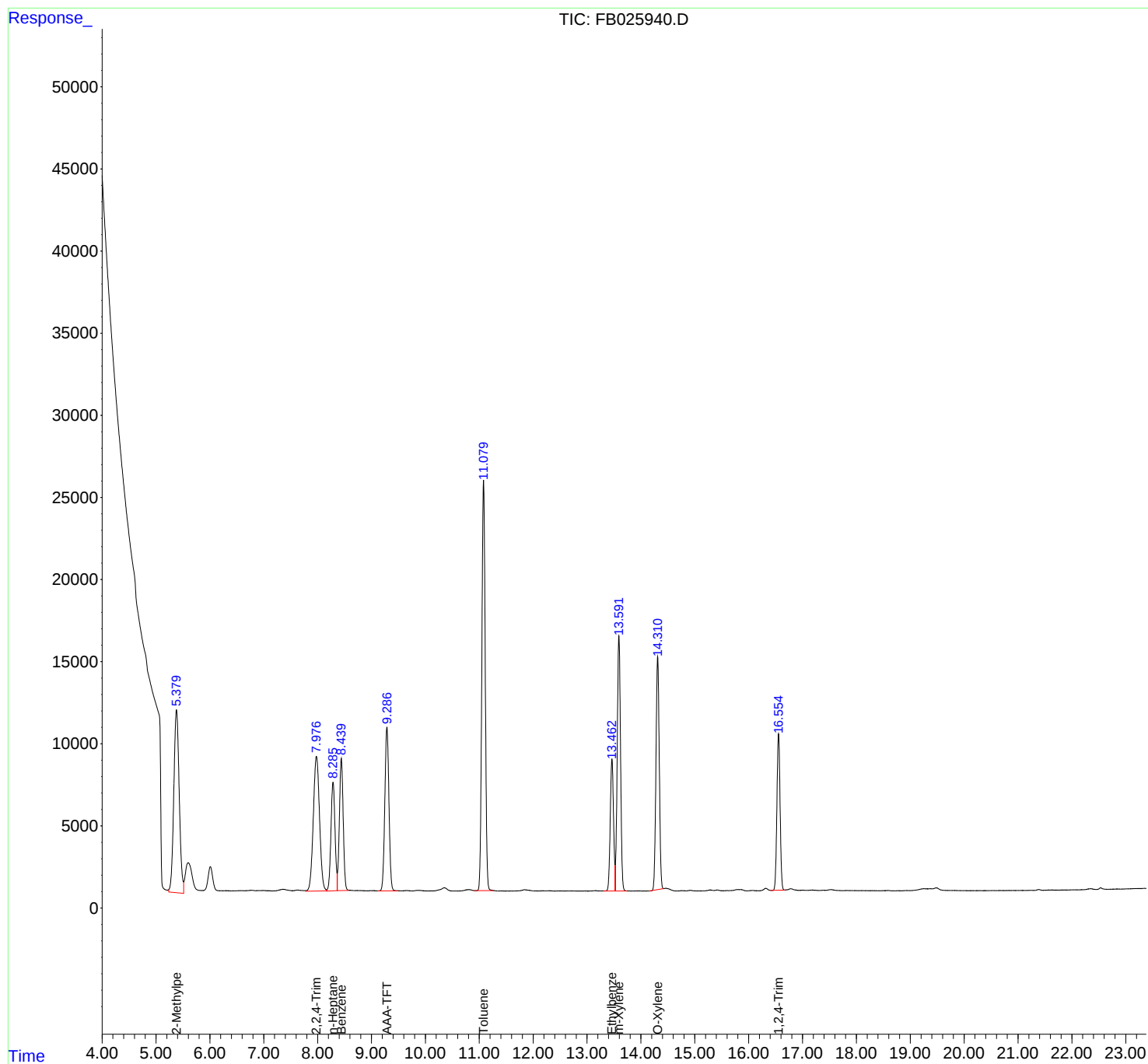
(f)=RT Delta > 1/2 Window

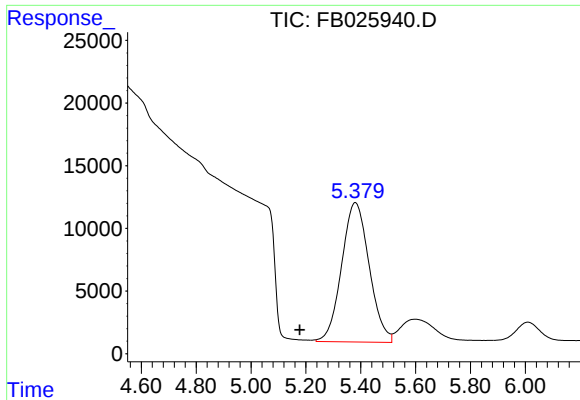
(m)=manual int.

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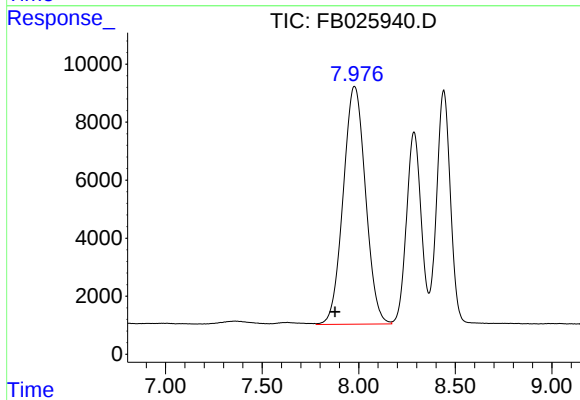
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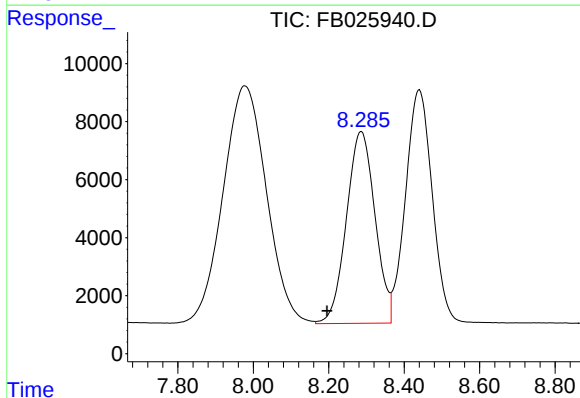
#1 2-Methylpentane

R.T.: 5.379 min
Delta R.T.: 0.202 min
Response: 776760
Conc: 29.52 ng/ml m



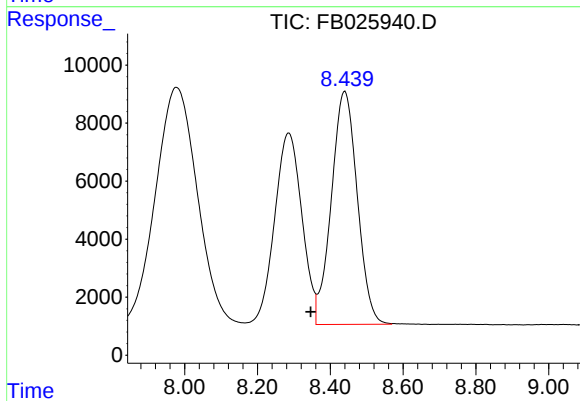
#2 2,2,4-Trimethylpentane

R.T.: 7.976 min
Delta R.T.: 0.098 min
Response: 657301
Conc: 32.63 ng/ml m



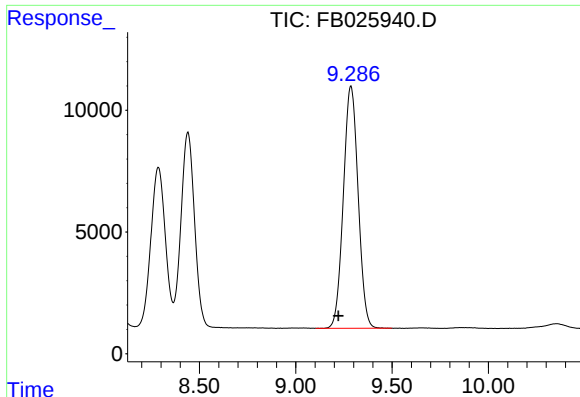
#3 n-Heptane

R.T.: 8.285 min
Delta R.T.: 0.089 min
Response: 348381
Conc: 9.69 ng/ml m



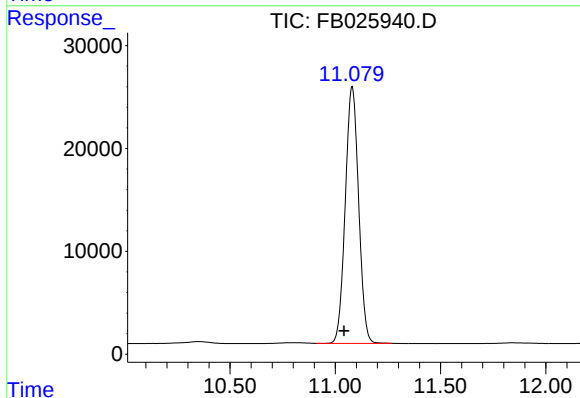
#4 Benzene

R.T.: 8.439 min
Delta R.T.: 0.092 min
Response: 396384
Conc: 9.50 ng/ml m



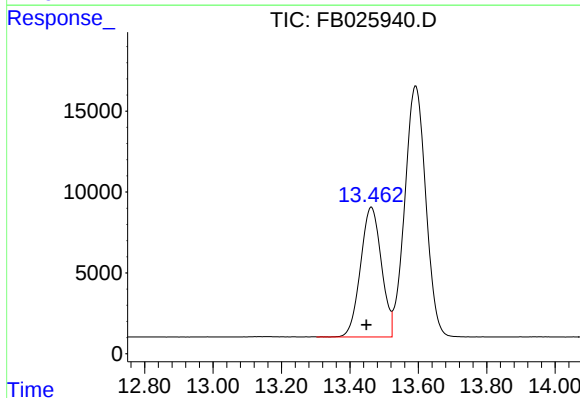
#5 AAA-TFT

R.T.: 9.286 min
Delta R.T.: 0.065 min
Response: 526870
Conc: 21.80 ng/ml



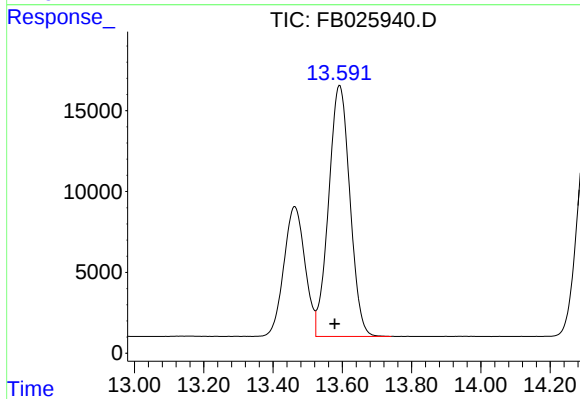
#6 Toluene

R.T.: 11.080 min
Delta R.T.: 0.039 min
Response: 1099684
Conc: 26.72 ng/ml



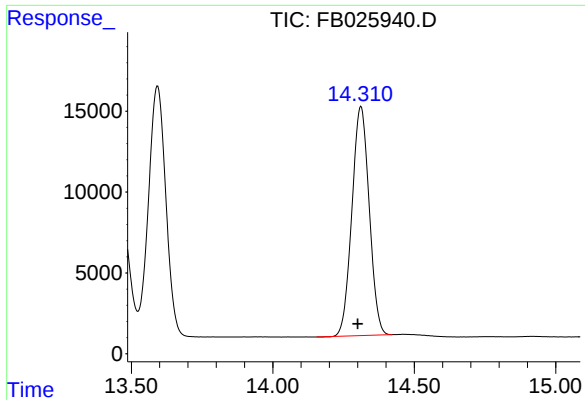
#7 Ethylbenzene

R.T.: 13.463 min
Delta R.T.: 0.015 min
Response: 339259
Conc: 8.90 ng/ml



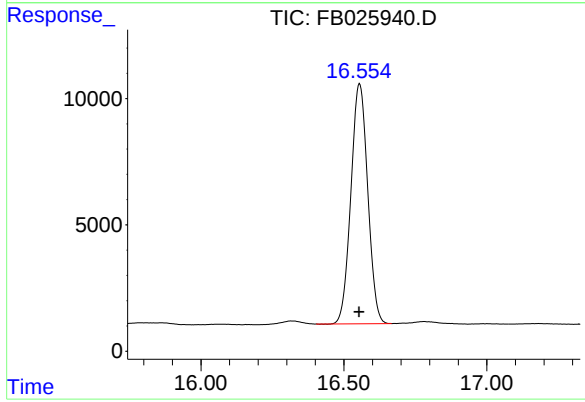
#8 m-Xylene

R.T.: 13.593 min
Delta R.T.: 0.014 min
Response: 662449
Conc: 16.85 ng/ml



#9 O-Xylene

R.T.: 14.312 min
Delta R.T.: 0.011 min
Response: 601977
Conc: 18.88 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.002 min
Response: 388628
Conc: 19.74 ng/ml