

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041921\
 Data File : FB025577.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 16:38
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 20 14:15:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 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	9.239	409084	20.802 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.190	698593	28.877 ng/ml
2) t 2,2,4-Trimethylpentane	7.895	600299	32.277 ng/ml
3) t n-Heptane	8.213	299835	10.234 ng/ml
4) t Benzene	8.364	374802	9.701 ng/ml
6) t Toluene	11.061	1093640	30.301 ng/ml
7) t Ethylbenzene	13.470	355358	10.365 ng/ml
8) t m-Xylene	13.600	708138	20.832 ng/ml
9) t O-Xylene	14.324	636528	19.538 ng/ml
10) t 1,2,4-Trimethylbenzene	16.578	542580	20.640 ng/ml

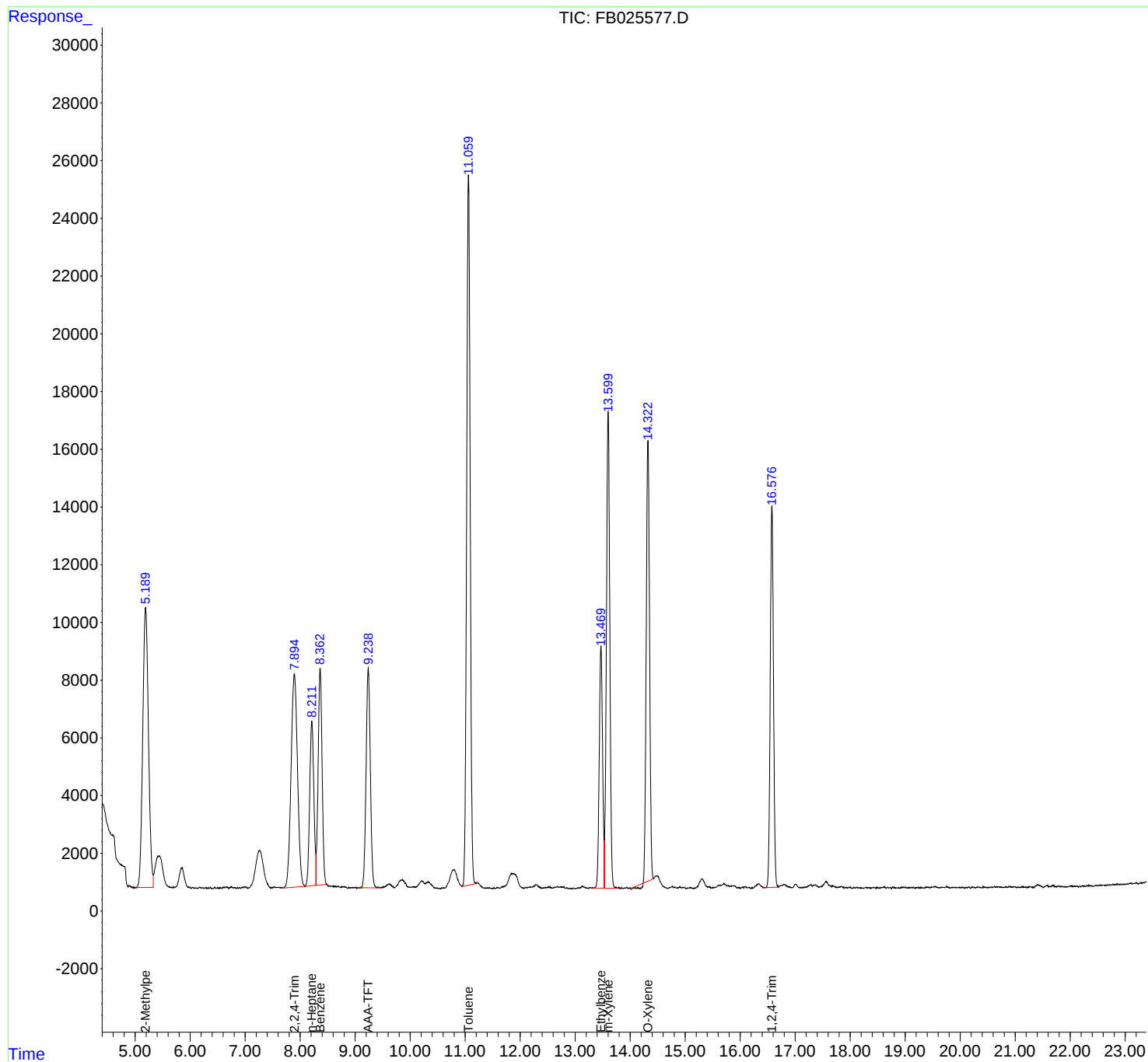
(f)=RT Delta > 1/2 Window

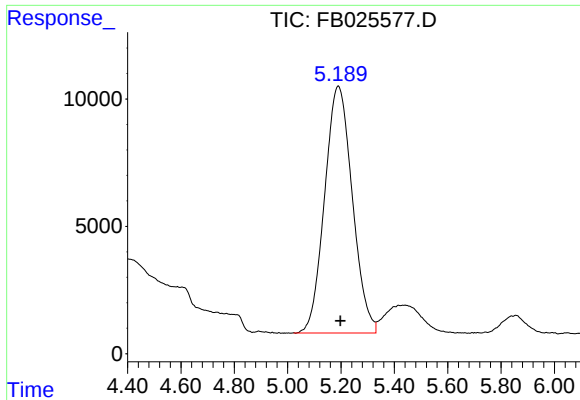
(m)=manual int.

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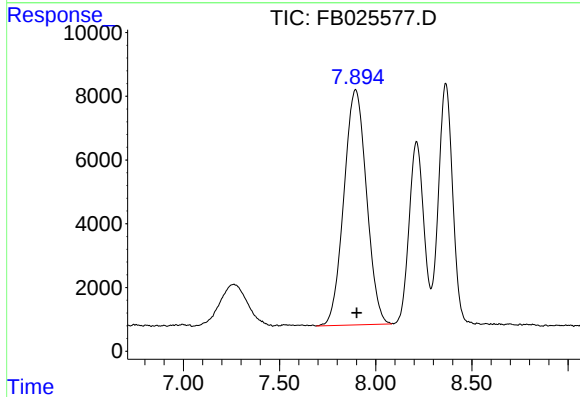
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





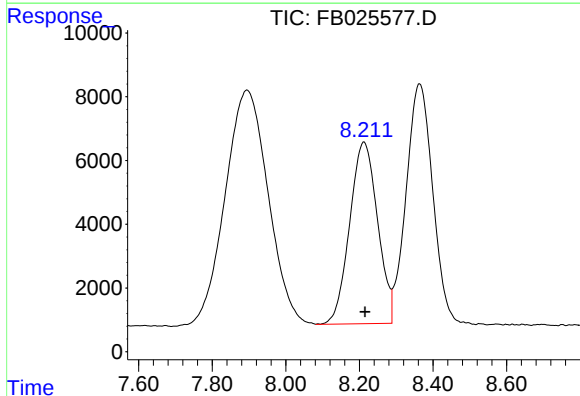
#1 2-Methylpentane

R.T.: 5.190 min
Delta R.T.: -0.008 min
Response: 698593
Conc: 28.88 ng/ml



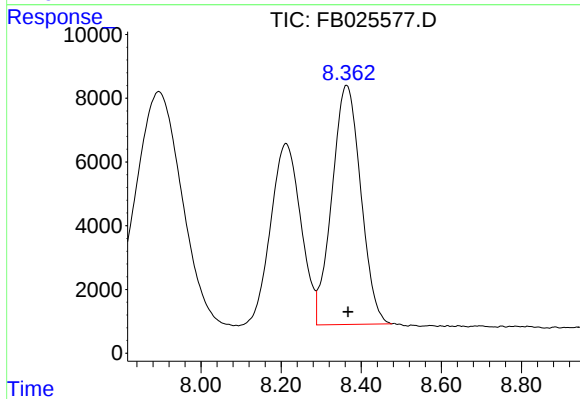
#2 2,2,4-Trimethylpentane

R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 600299
Conc: 32.28 ng/ml



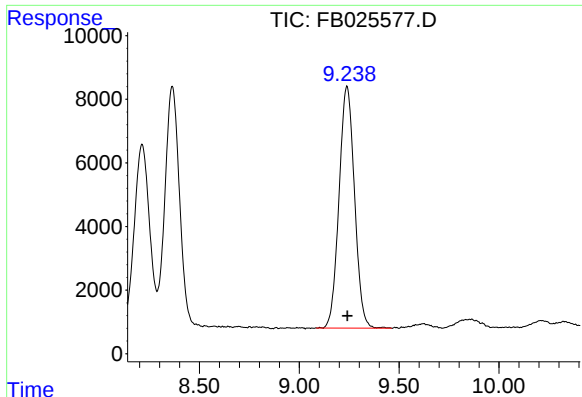
#3 n-Heptane

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 299835
Conc: 10.23 ng/ml



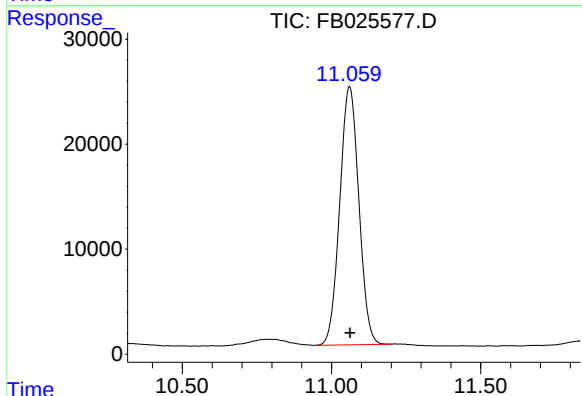
#4 Benzene

R.T.: 8.364 min
Delta R.T.: -0.003 min
Response: 374802
Conc: 9.70 ng/ml



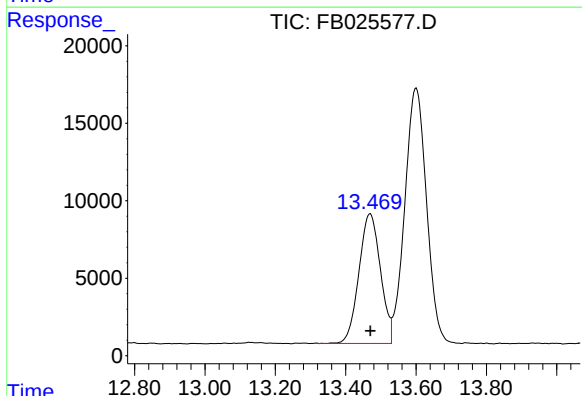
#5 AAA-TFT

R.T.: 9.239 min
Delta R.T.: -0.002 min
Response: 409084
Conc: 20.80 ng/ml



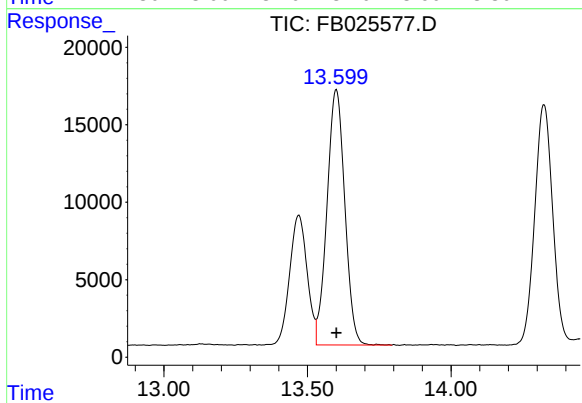
#6 Toluene

R.T.: 11.061 min
Delta R.T.: -0.001 min
Response: 1093640
Conc: 30.30 ng/ml



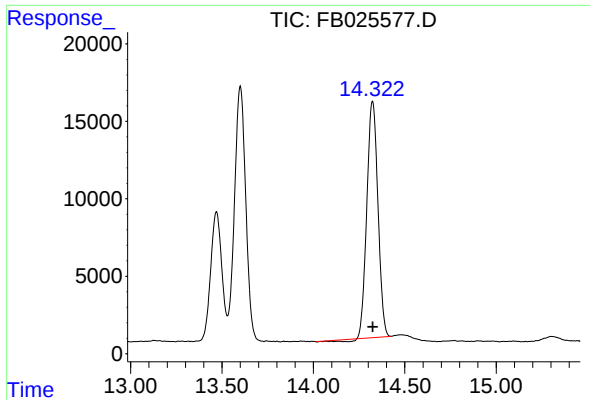
#7 Ethylbenzene

R.T.: 13.470 min
Delta R.T.: 0.000 min
Response: 355358
Conc: 10.37 ng/ml



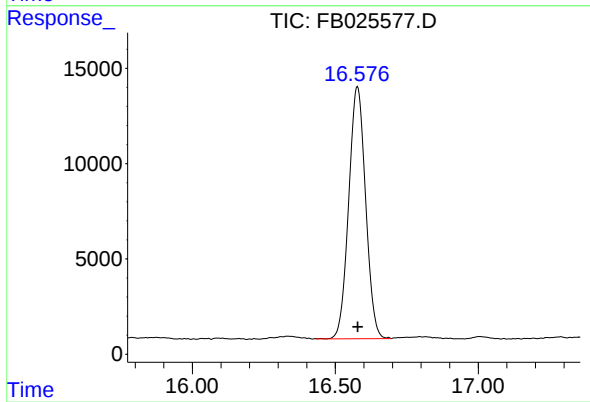
#8 m-Xylene

R.T.: 13.600 min
Delta R.T.: 0.000 min
Response: 708138
Conc: 20.83 ng/ml



#9 O-Xylene

R.T.: 14.324 min
Delta R.T.: -0.001 min
Response: 636528
Conc: 19.54 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.578 min
Delta R.T.: 0.000 min
Response: 542580
Conc: 20.64 ng/ml