

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041921\
 Data File : FB025574.D
 Signal(s) : FID2B.CH
 Acq On : 19 Apr 2021 14:44
 Operator : DD/AJ
 Sample : M2049-03MS
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 20 14:12:51 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	9.254	466711	23.732 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.238	796062	32.906 ng/ml
2) t 2,2,4-Trimethylpentane	7.921	684151	36.786 ng/ml
3) t n-Heptane	8.234	357090	12.188 ng/ml
4) t Benzene	8.386	426016	11.027 ng/ml
6) t Toluene	11.070	1243605	34.456 ng/ml
7) t Ethylbenzene	13.474	396937	11.578 ng/ml
8) t m-Xylene	13.604	779520	22.932 ng/ml
9) t O-Xylene	14.327	714256	21.924 ng/ml
10) t 1,2,4-Trimethylbenzene	16.578	573531	21.817 ng/ml

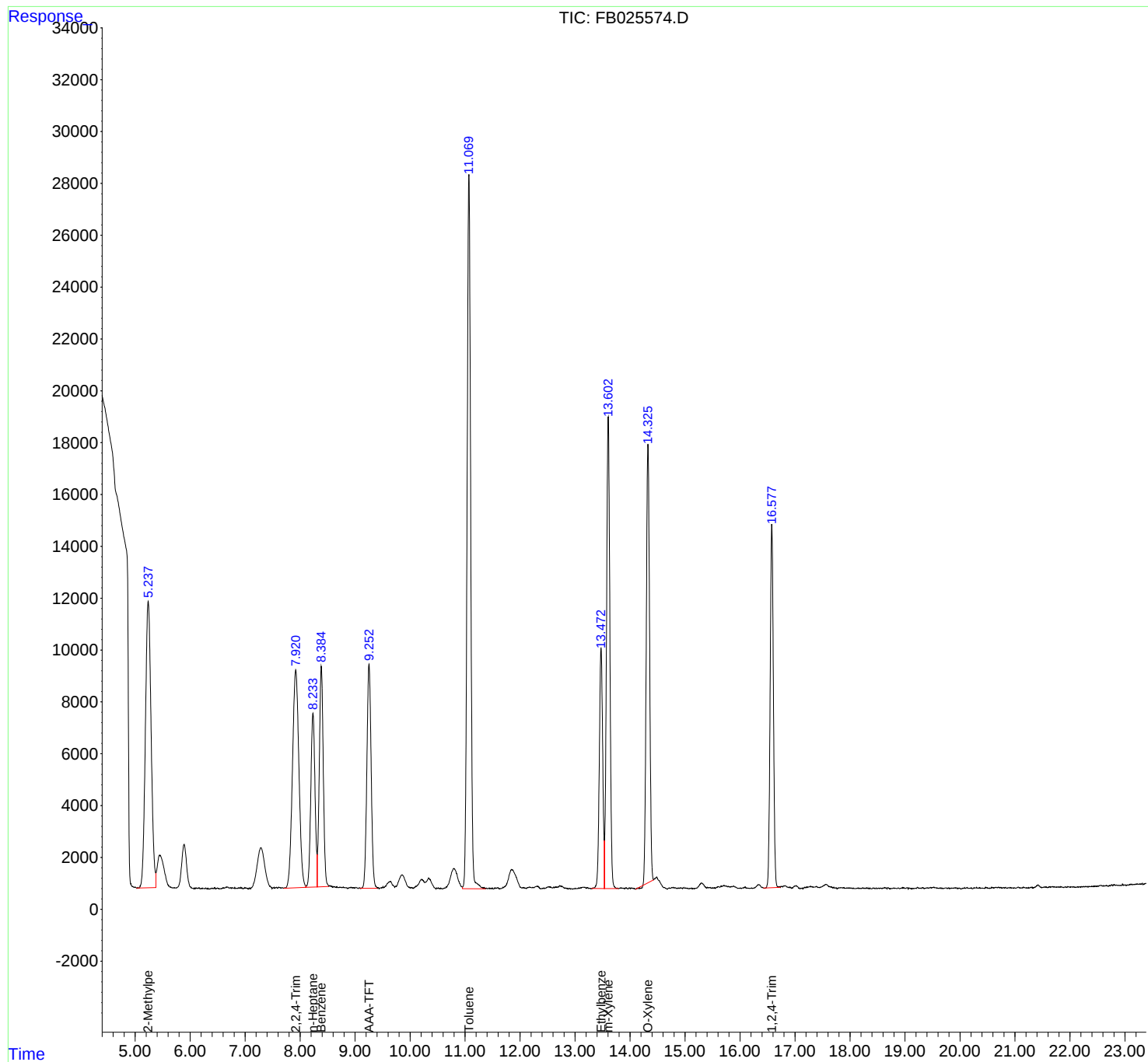
(f)=RT Delta > 1/2 Window

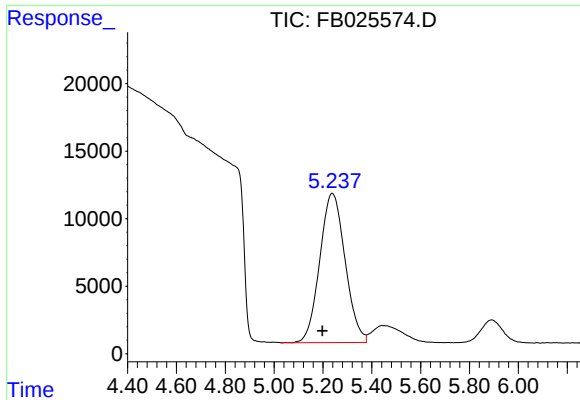
(m)=manual int.

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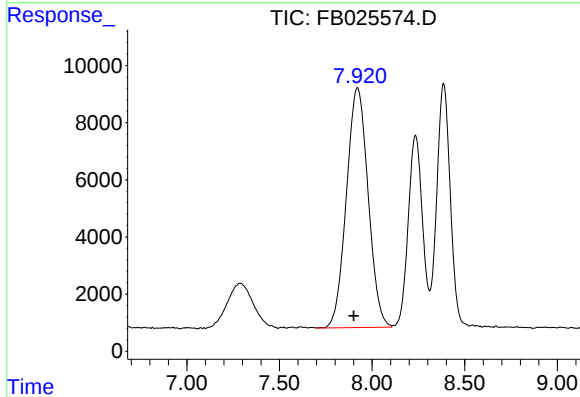
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





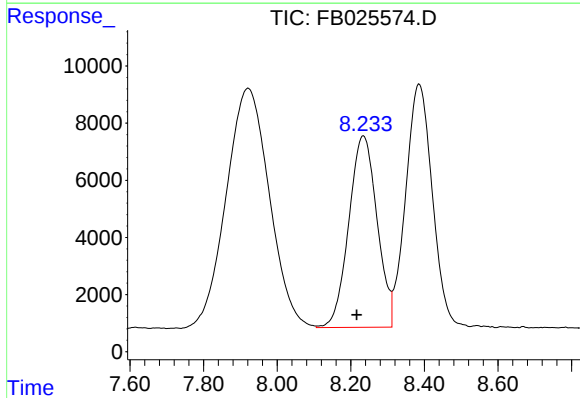
#1 2-Methylpentane

R.T.: 5.238 min
Delta R.T.: 0.040 min
Response: 796062
Conc: 32.91 ng/ml



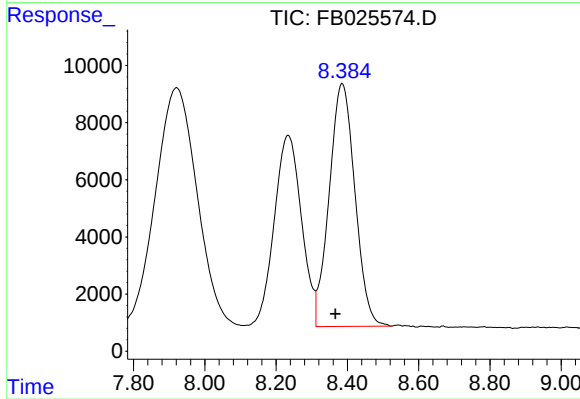
#2 2,2,4-Trimethylpentane

R.T.: 7.921 min
Delta R.T.: 0.020 min
Response: 684151
Conc: 36.79 ng/ml



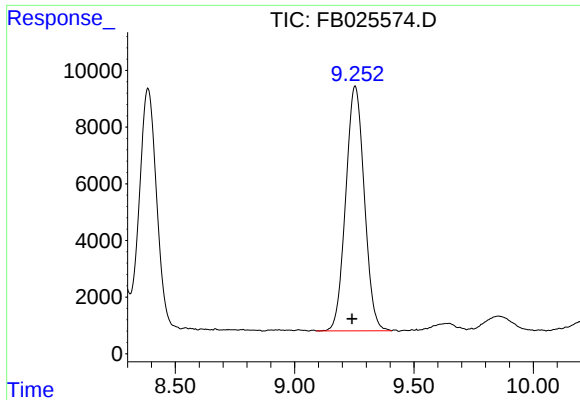
#3 n-Heptane

R.T.: 8.234 min
Delta R.T.: 0.018 min
Response: 357090
Conc: 12.19 ng/ml



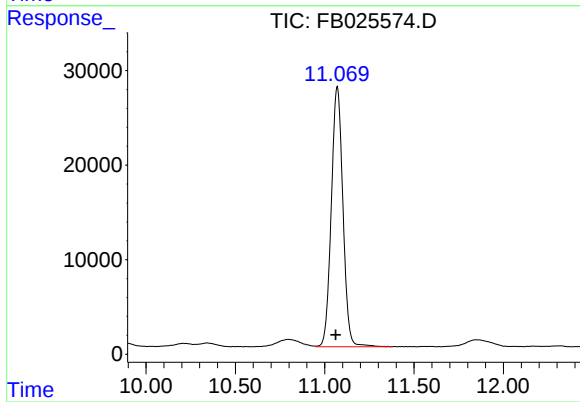
#4 Benzene

R.T.: 8.386 min
Delta R.T.: 0.019 min
Response: 426016
Conc: 11.03 ng/ml



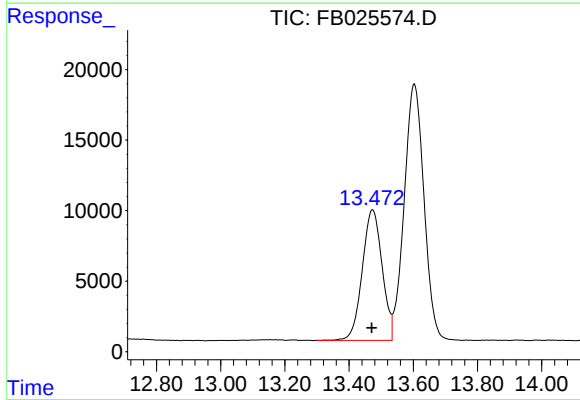
#5 AAA-TFT

R.T.: 9.254 min
Delta R.T.: 0.013 min
Response: 466711
Conc: 23.73 ng/ml



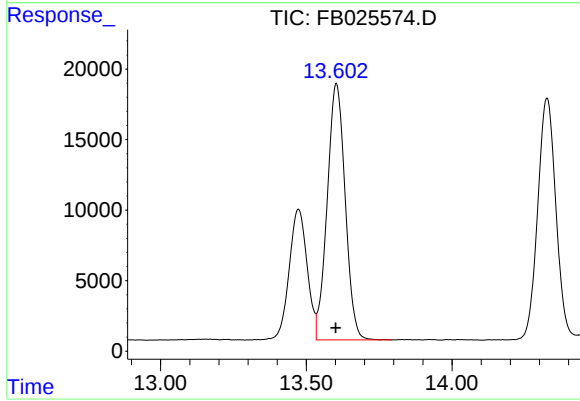
#6 Toluene

R.T.: 11.070 min
Delta R.T.: 0.008 min
Response: 1243605
Conc: 34.46 ng/ml



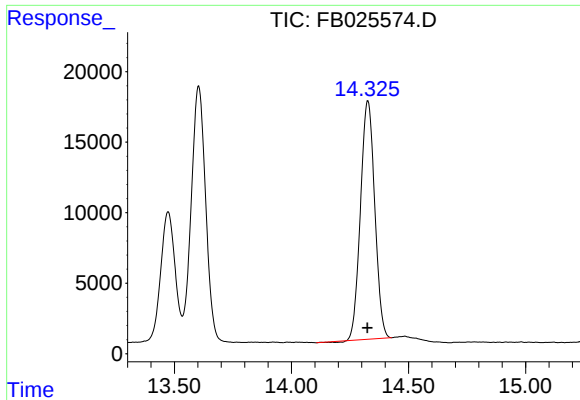
#7 Ethylbenzene

R.T.: 13.474 min
Delta R.T.: 0.003 min
Response: 396937
Conc: 11.58 ng/ml



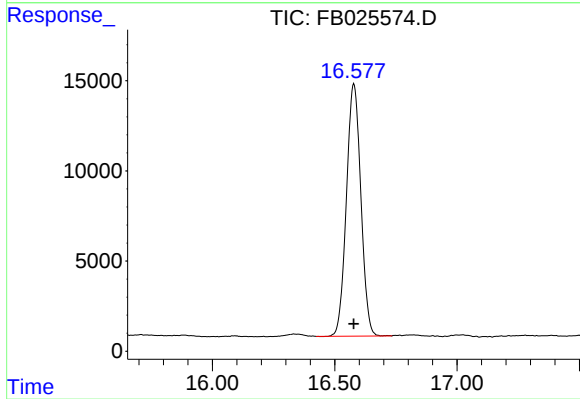
#8 m-Xylene

R.T.: 13.604 min
Delta R.T.: 0.003 min
Response: 779520
Conc: 22.93 ng/ml



#9 O-Xylene

R.T.: 14.327 min
Delta R.T.: 0.002 min
Response: 714256
Conc: 21.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.578 min
Delta R.T.: 0.000 min
Response: 573531
Conc: 21.82 ng/ml