

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042121\
 Data File : FB025609.D
 Signal(s) : FID2B.CH
 Acq On : 21 Apr 2021 16:15
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 22 01:23:29 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	9.258	406423	20.667 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.243	656237	27.126 ng/ml
2) t 2,2,4-Trimethylpentane	7.925	567186	30.497 ng/ml
3) t n-Heptane	8.238	295612	10.089 ng/ml
4) t Benzene	8.390	387455	10.029 ng/ml
6) t Toluene	11.074	1132030	31.364 ng/ml
7) t Ethylbenzene	13.477	358717	10.463 ng/ml
8) t m-Xylene	13.607	714198	21.011 ng/ml
9) t O-Xylene	14.330	672372	20.638 ng/ml
10) t 1,2,4-Trimethylbenzene	16.581	541819	20.611 ng/ml

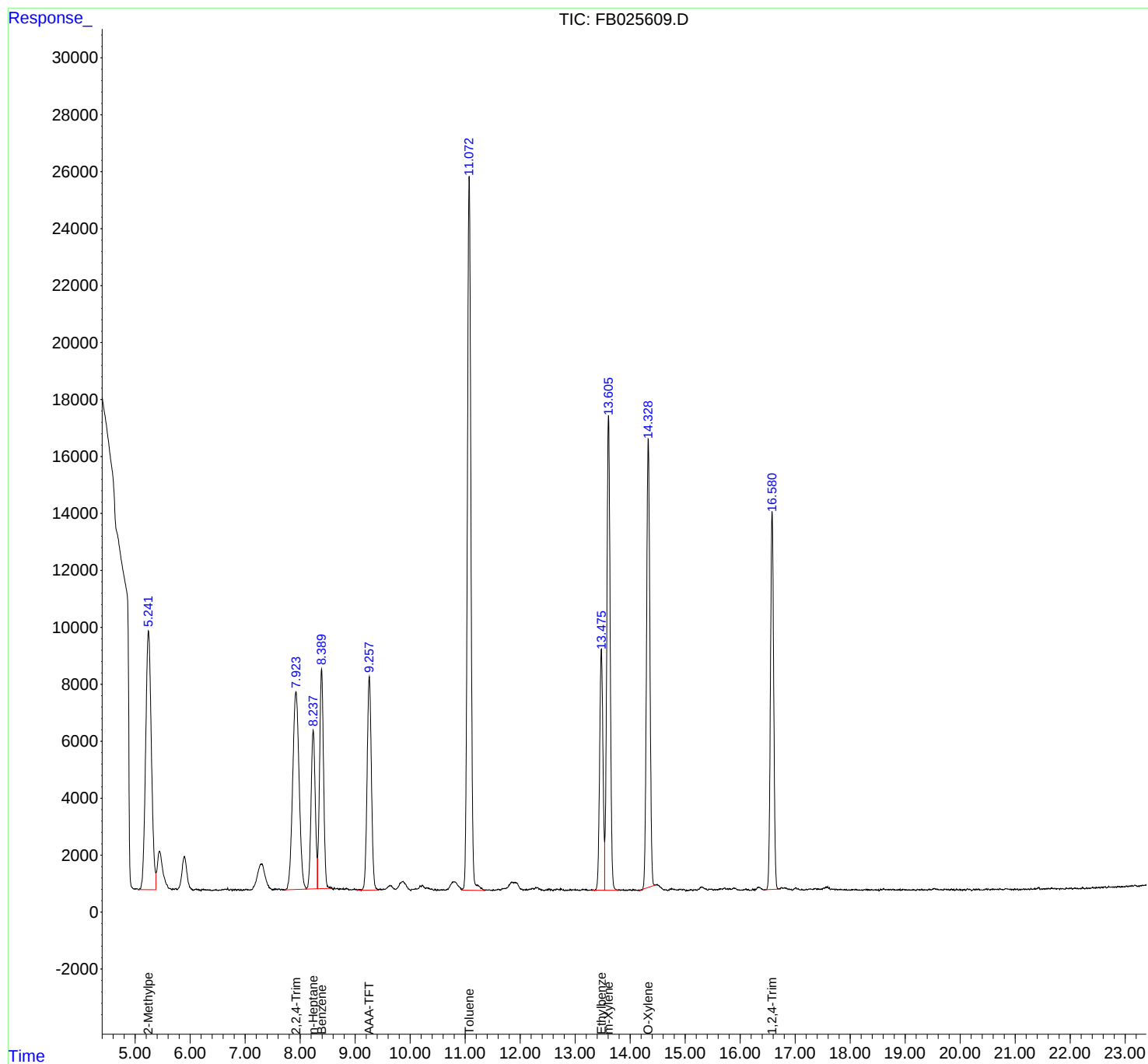
(f)=RT Delta > 1/2 Window

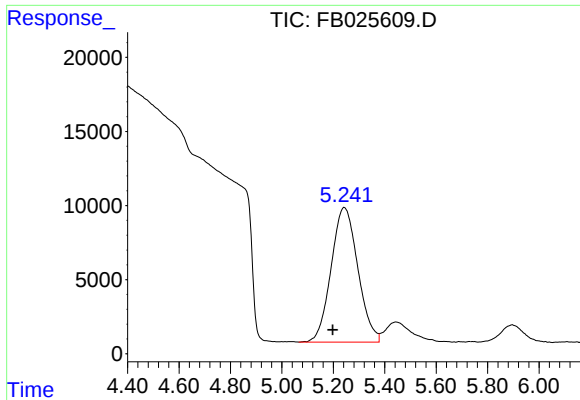
(m)=manual int.

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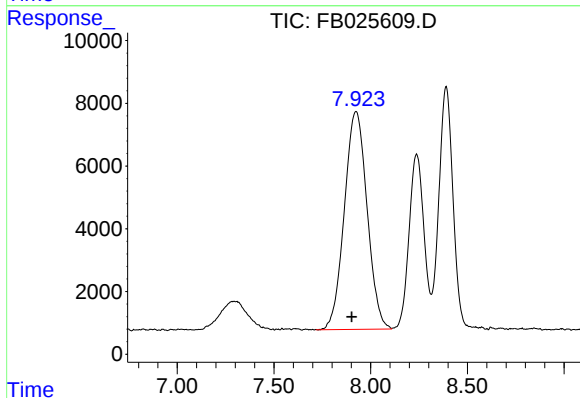
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





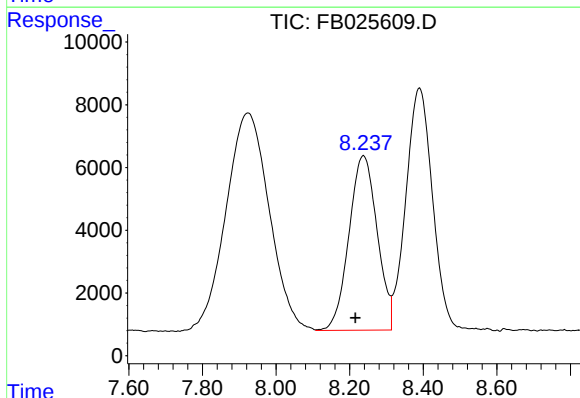
#1 2-Methylpentane

R.T.: 5.243 min
Delta R.T.: 0.045 min
Response: 656237
Conc: 27.13 ng/ml



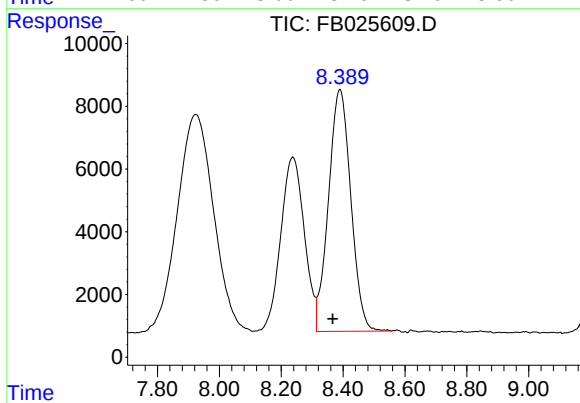
#2 2,2,4-Trimethylpentane

R.T.: 7.925 min
Delta R.T.: 0.023 min
Response: 567186
Conc: 30.50 ng/ml



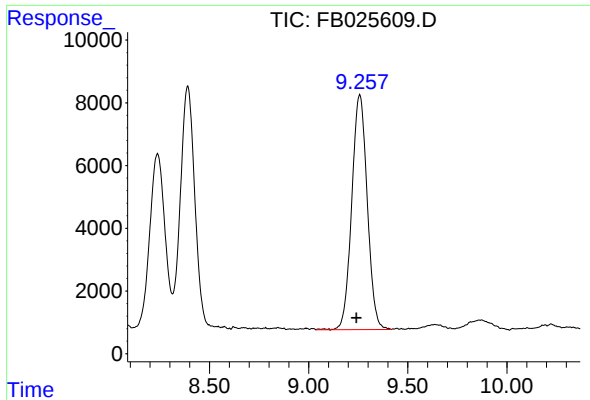
#3 n-Heptane

R.T.: 8.238 min
Delta R.T.: 0.022 min
Response: 295612
Conc: 10.09 ng/ml



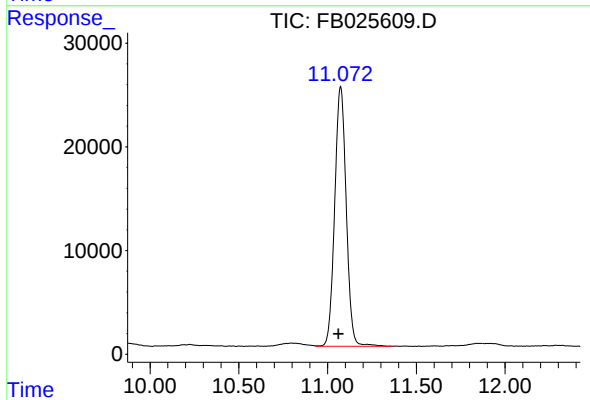
#4 Benzene

R.T.: 8.390 min
Delta R.T.: 0.024 min
Response: 387455
Conc: 10.03 ng/ml



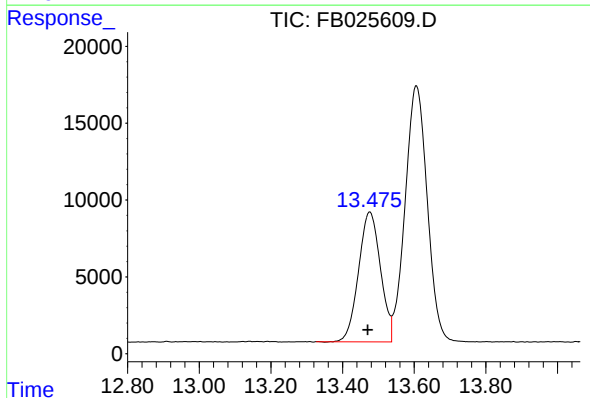
#5 AAA-TFT

R.T.: 9.258 min
Delta R.T.: 0.017 min
Response: 406423
Conc: 20.67 ng/ml



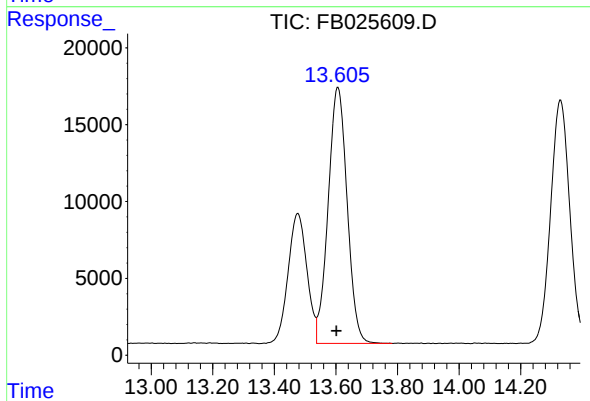
#6 Toluene

R.T.: 11.074 min
Delta R.T.: 0.012 min
Response: 1132030
Conc: 31.36 ng/ml



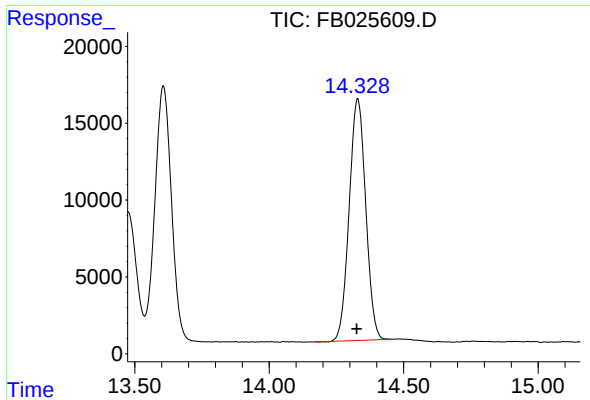
#7 Ethylbenzene

R.T.: 13.477 min
Delta R.T.: 0.006 min
Response: 358717
Conc: 10.46 ng/ml



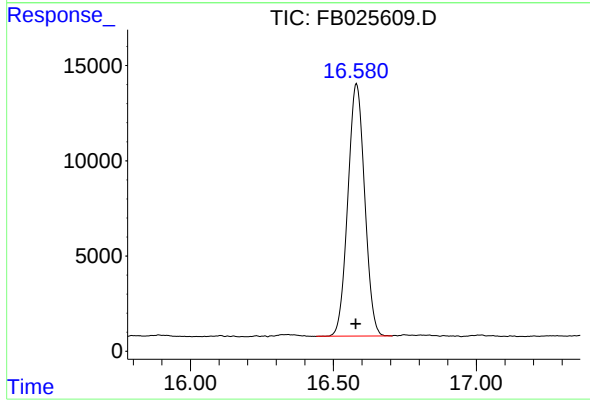
#8 m-Xylene

R.T.: 13.607 min
Delta R.T.: 0.006 min
Response: 714198
Conc: 21.01 ng/ml



#9 O-Xylene

R.T.: 14.330 min
Delta R.T.: 0.005 min
Response: 672372
Conc: 20.64 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.581 min
Delta R.T.: 0.003 min
Response: 541819
Conc: 20.61 ng/ml