

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051622\
 Data File : FB027220.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 00:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 17 01:22:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 2022
 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	8.793	251116	23.922 ng/mlm
Target Compounds			
1) t 2-Methylpentane	4.709	499905	31.414 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	537551	33.318 ng/ml
3) t n-Heptane	7.753	167137	10.228 ng/ml
4) t Benzene	7.889	204526	11.029 ng/ml
6) t Toluene	10.623	590724	33.272 ng/ml
7) t Ethylbenzene	13.059	184246	11.157 ng/ml
8) t m-Xylene	13.192	363533	22.093 ng/ml
9) t O-Xylene	13.919	358660	21.866 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	354365	21.226 ng/ml

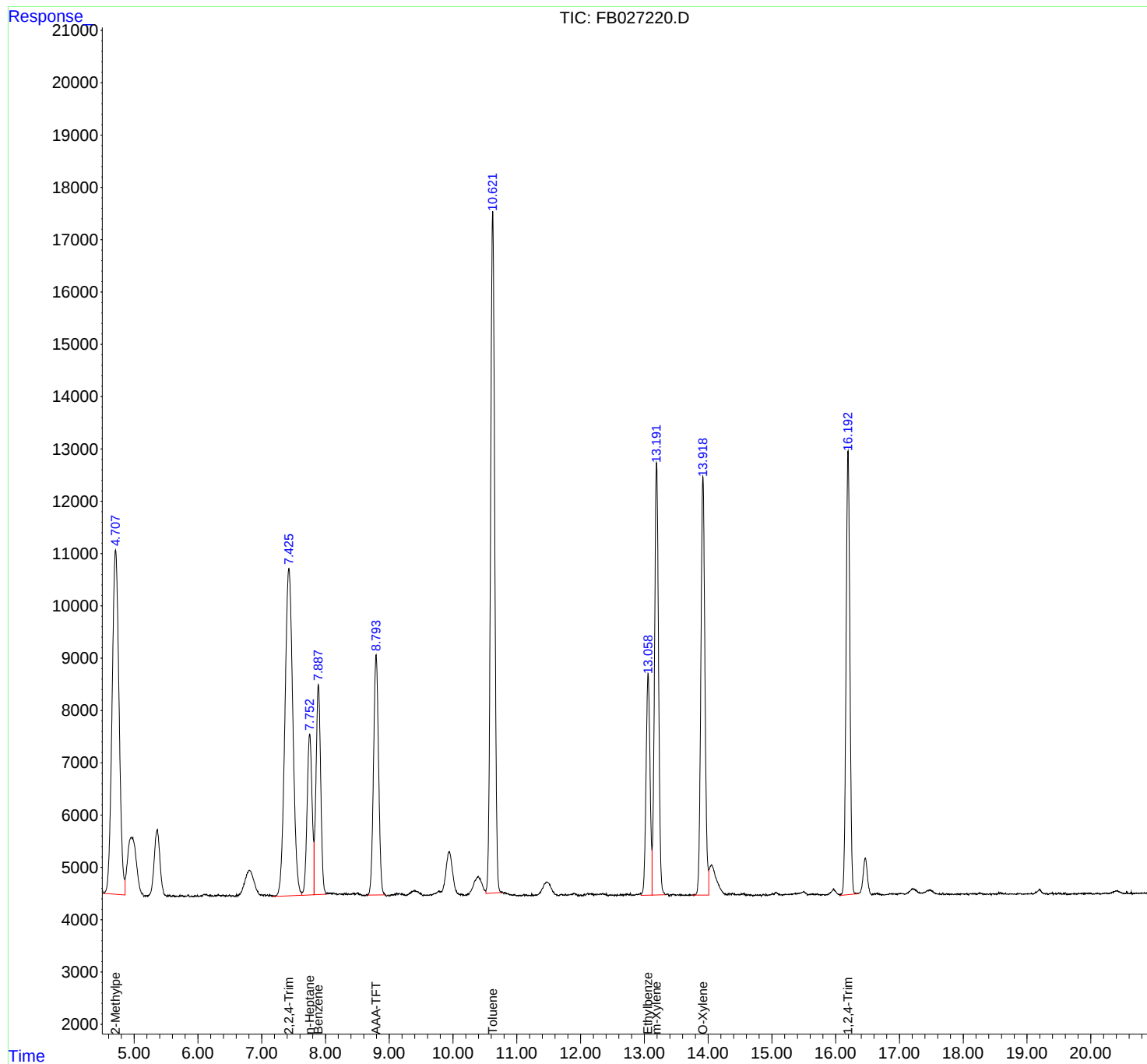
(f)=RT Delta > 1/2 Window

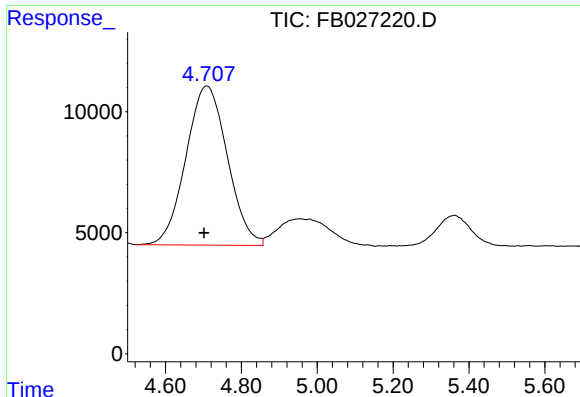
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051622\
Data File : FB027220.D
Signal(s) : FID2B.CH
Acq On : 17 May 2022 00:51
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 17 01:22:43 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
Quant Title :
QLast Update : Tue May 10 13:42:12 2022
Response via : Initial Calibration
Integrator: ChemStation

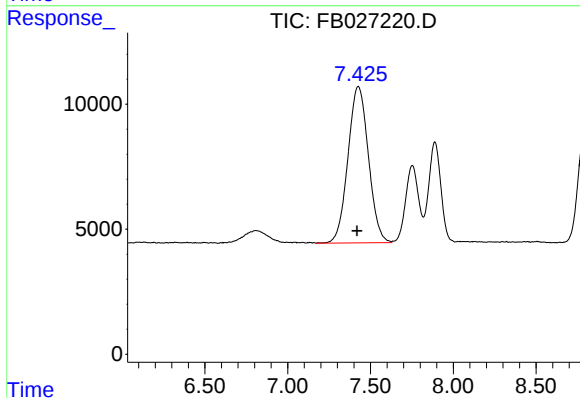
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





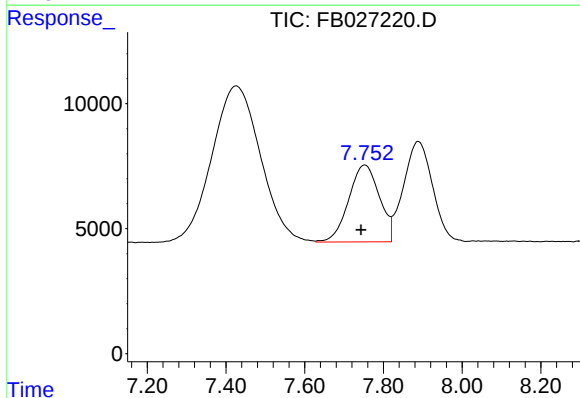
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.007 min
Response: 499905
Conc: 31.41 ng/ml



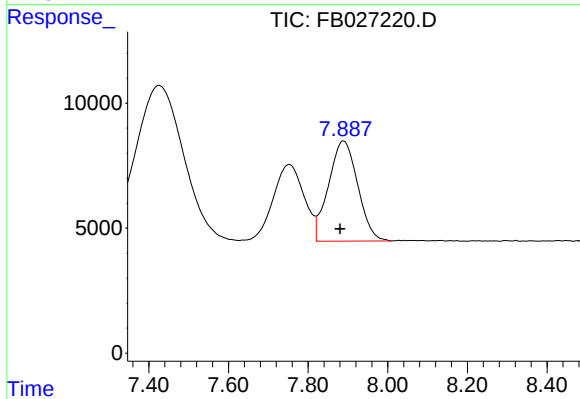
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.007 min
Response: 537551
Conc: 33.32 ng/ml



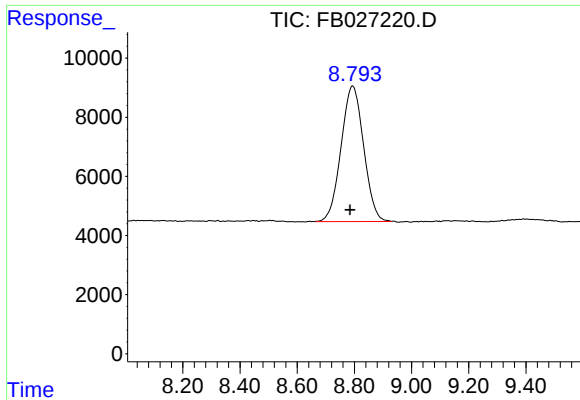
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.010 min
Response: 167137
Conc: 10.23 ng/ml



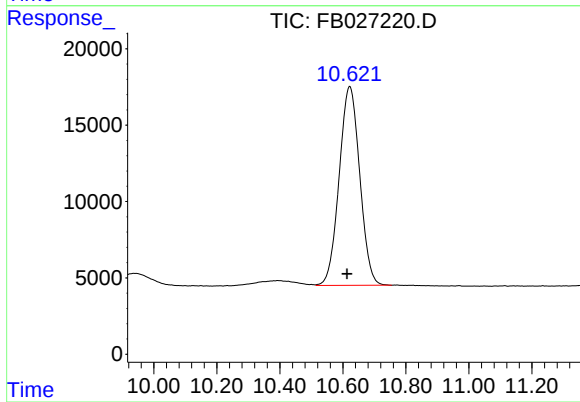
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.009 min
Response: 204526
Conc: 11.03 ng/ml



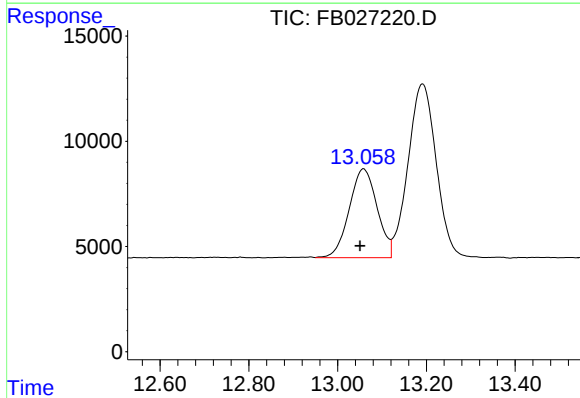
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.007 min
Response: 251116
Conc: 23.92 ng/ml m



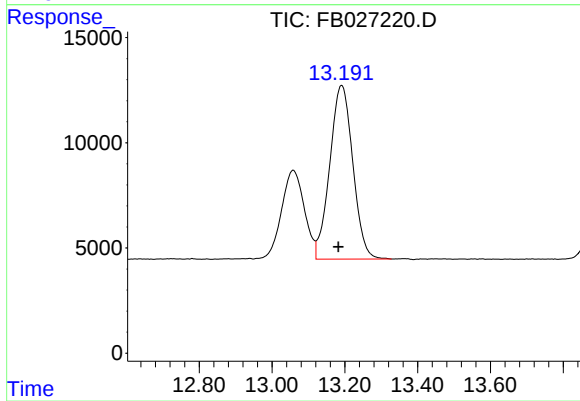
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.009 min
Response: 590724
Conc: 33.27 ng/ml



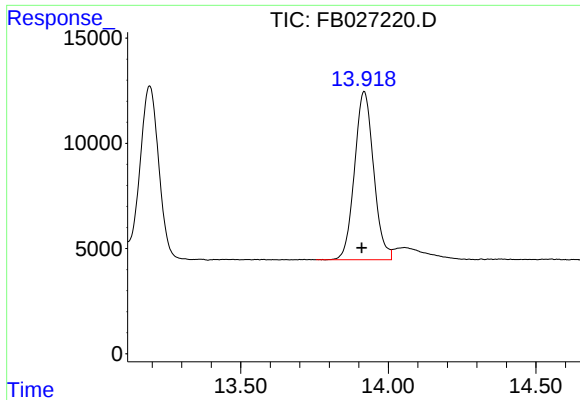
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.009 min
Response: 184246
Conc: 11.16 ng/ml



#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.009 min
Response: 363533
Conc: 22.09 ng/ml



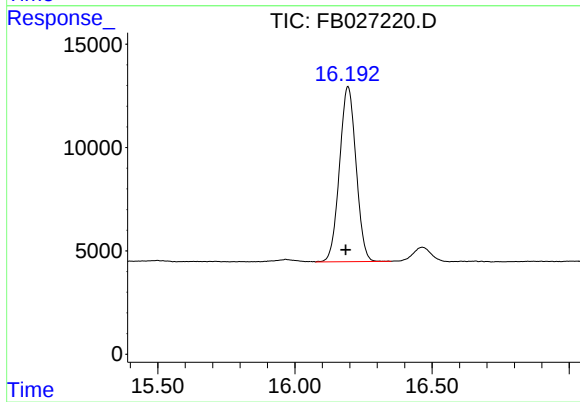
#9 O-Xylene

R.T.: 13.919 min

Delta R.T.: 0.009 min

Response: 358660

Conc: 21.87 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min

Delta R.T.: 0.008 min

Response: 354365

Conc: 21.23 ng/ml