

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052522\
 Data File : FB027307.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2022 16:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 25 23:35:25 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	8.790	209996	20.005 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.710	452964	28.464 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	520426	32.257 ng/ml
3) t n-Heptane	7.750	156167	9.557 ng/ml
4) t Benzene	7.886	200020	10.786 ng/ml
6) t Toluene	10.618	577101	32.505 ng/ml
7) t Ethylbenzene	13.055	181985	11.020 ng/ml
8) t m-Xylene	13.187	361656	21.979 ng/ml
9) t O-Xylene	13.914	356164	21.714 ng/ml
10) t 1,2,4-Trimethylbenzene	16.189	368159	22.052 ng/ml

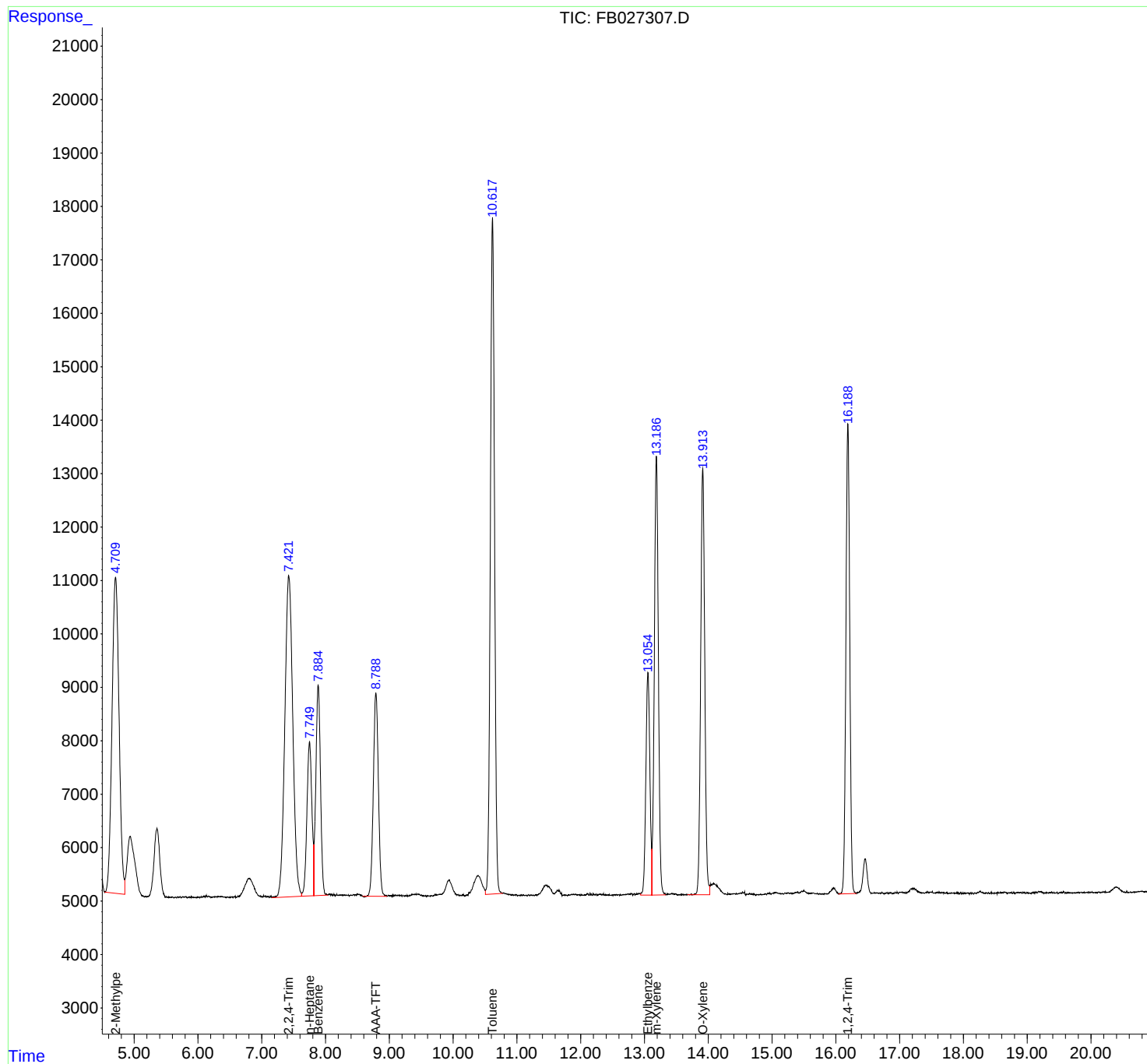
(f)=RT Delta > 1/2 Window

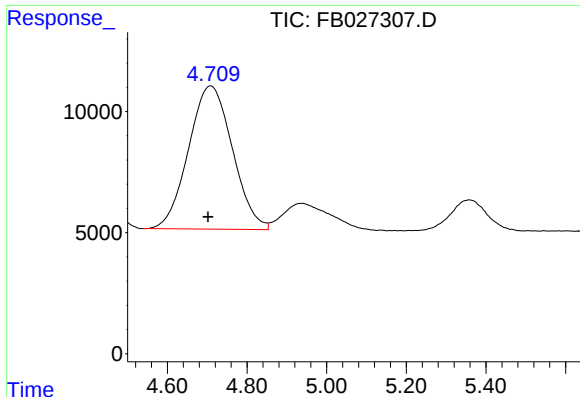
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052522\
Data File : FB027307.D
Signal(s) : FID2B.CH
Acq On : 25 May 2022 16:59
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: May 25 23:35:25 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

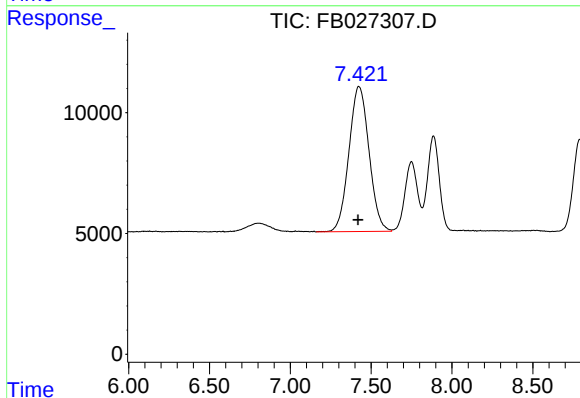
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





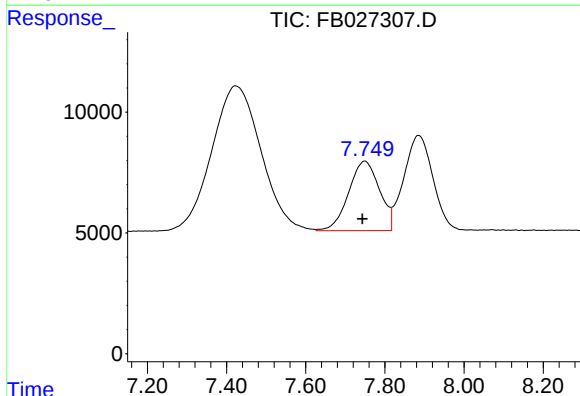
#1 2-Methylpentane

R.T.: 4.710 min
Delta R.T.: 0.008 min
Response: 452964
Conc: 28.46 ng/ml



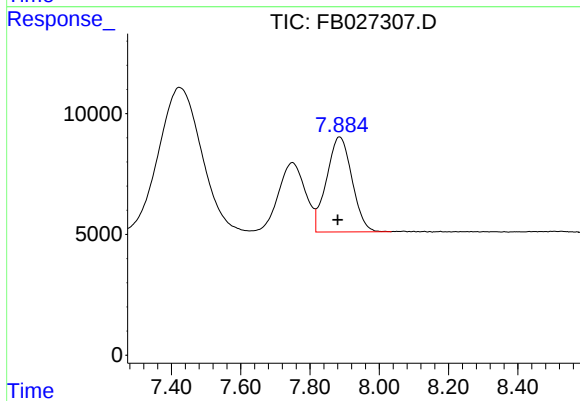
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.003 min
Response: 520426
Conc: 32.26 ng/ml



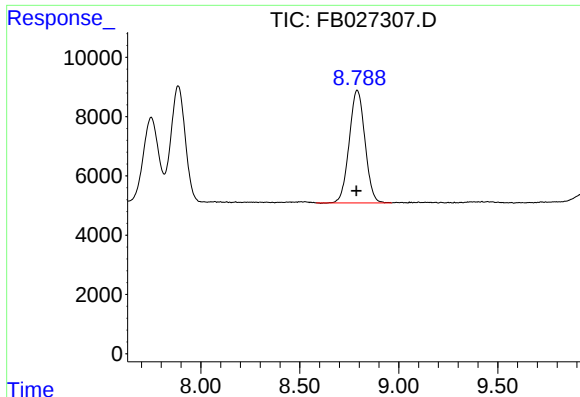
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.007 min
Response: 156167
Conc: 9.56 ng/ml



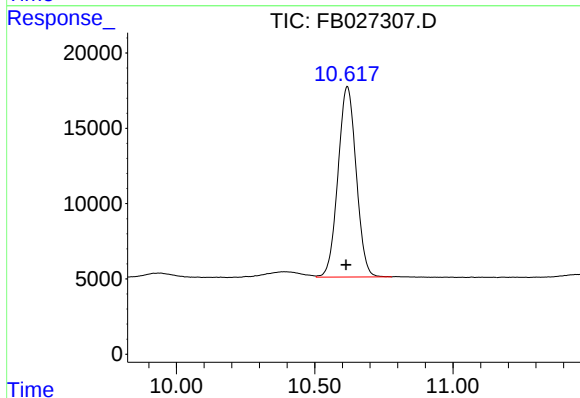
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.005 min
Response: 200020
Conc: 10.79 ng/ml



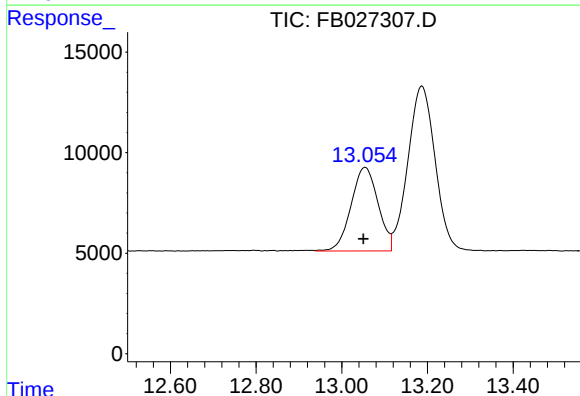
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.005 min
Response: 209996
Conc: 20.00 ng/ml



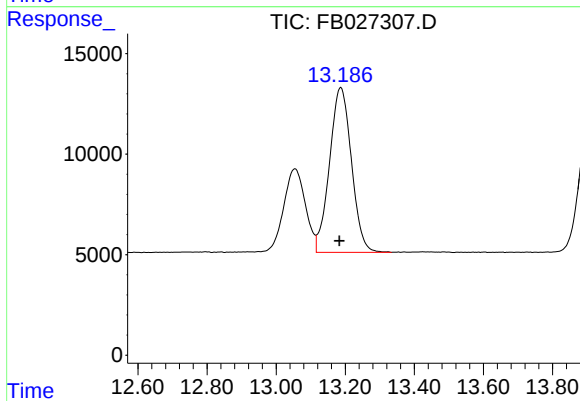
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.005 min
Response: 577101
Conc: 32.51 ng/ml



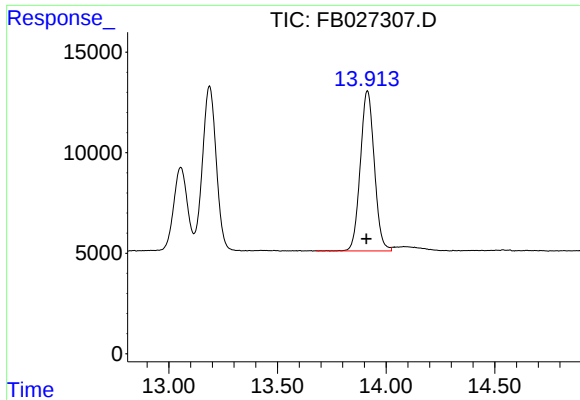
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.005 min
Response: 181985
Conc: 11.02 ng/ml



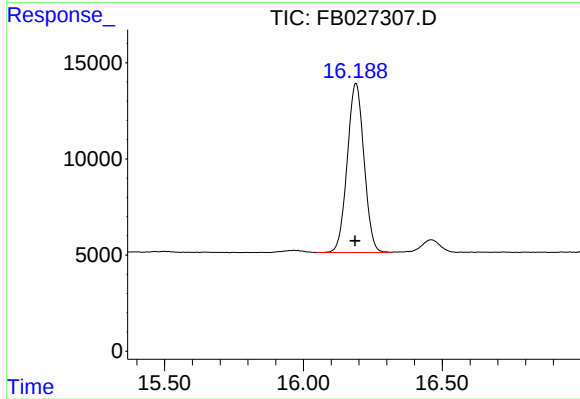
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.005 min
Response: 361656
Conc: 21.98 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.004 min
Response: 356164
Conc: 21.71 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.004 min
Response: 368159
Conc: 22.05 ng/ml