

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051622\
 Data File : FB027207.D
 Signal(s) : FID2B.CH
 Acq On : 16 May 2022 16:18
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 16 21:15:21 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	8.798	194275	18.507 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	438125	27.531 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	490239	30.386 ng/ml
3) t n-Heptane	7.756	143068	8.755 ng/ml
4) t Benzene	7.893	171628	9.255 ng/ml
6) t Toluene	10.627	495687	27.919 ng/ml
7) t Ethylbenzene	13.063	158499	9.598 ng/ml
8) t m-Xylene	13.196	316786	19.252 ng/ml
9) t O-Xylene	13.923	319491	19.478 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	331261	19.842 ng/ml

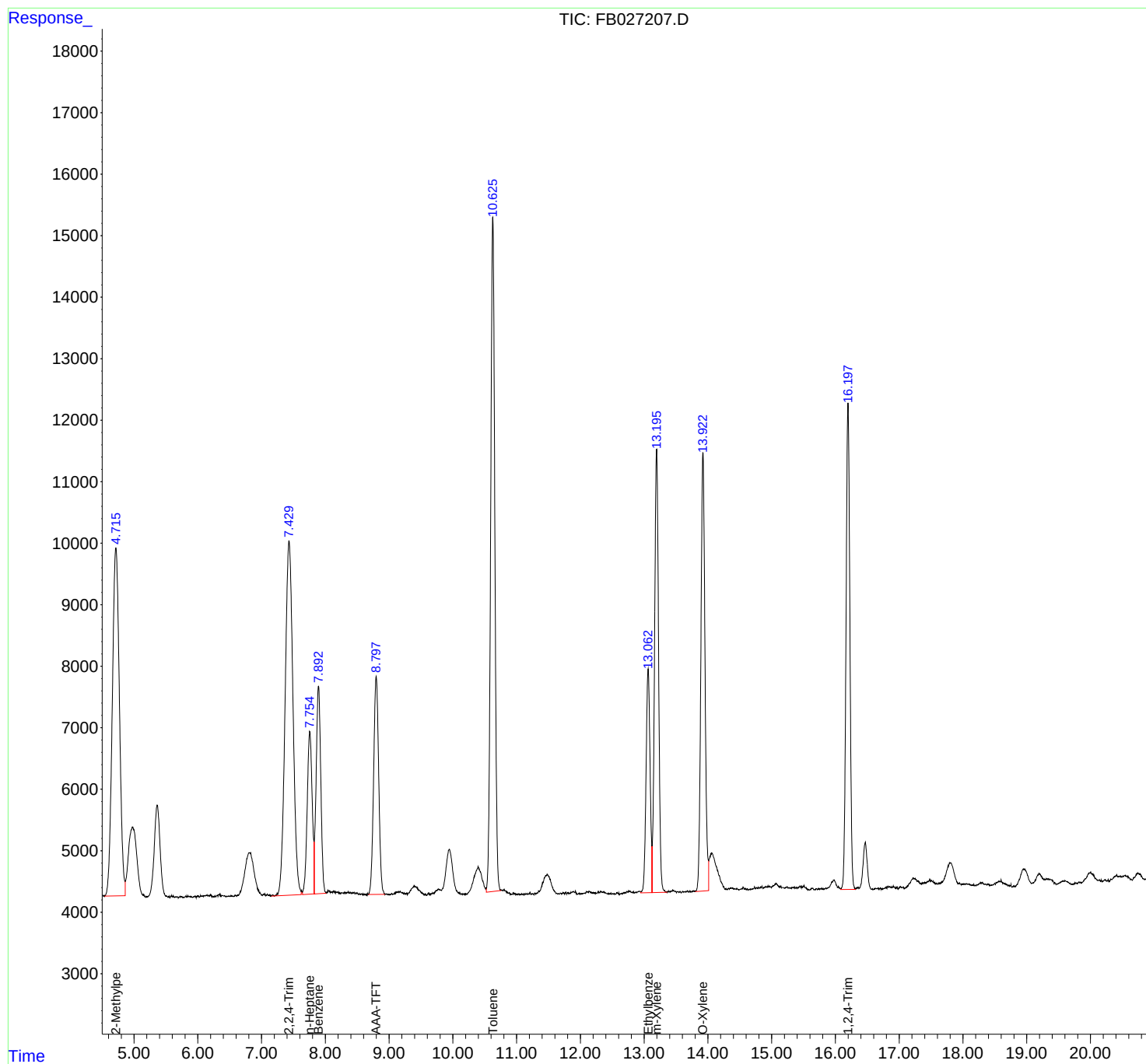
(f)=RT Delta > 1/2 Window

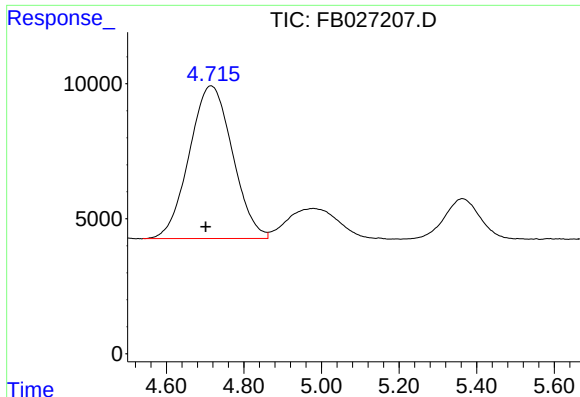
(m)=manual int.

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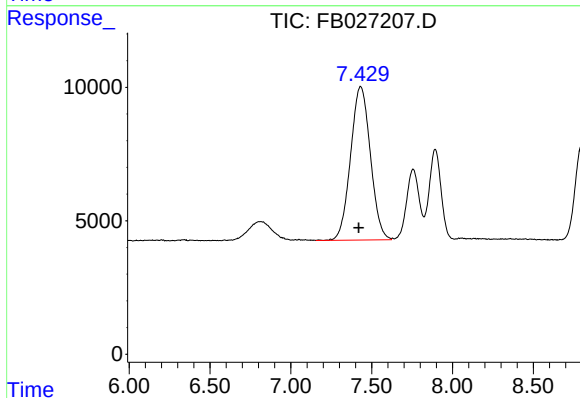
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Signal Info : 60mx0.53mmx3.00um





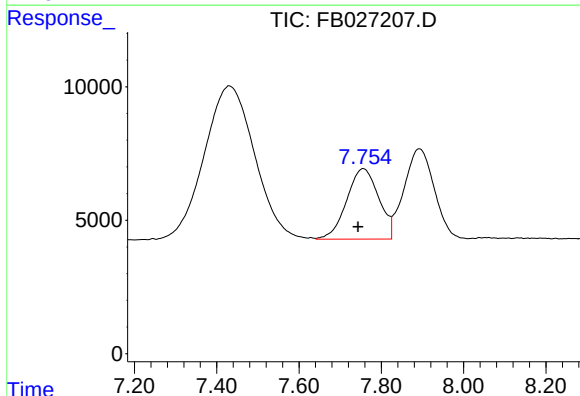
#1 2-Methylpentane

R.T.: 4.716 min
Delta R.T.: 0.014 min
Response: 438125
Conc: 27.53 ng/ml



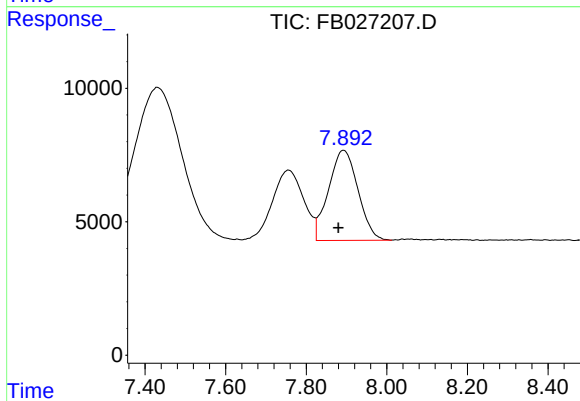
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.011 min
Response: 490239
Conc: 30.39 ng/ml



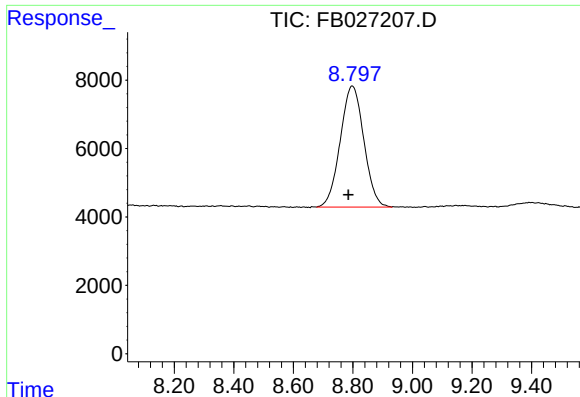
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.013 min
Response: 143068
Conc: 8.76 ng/ml



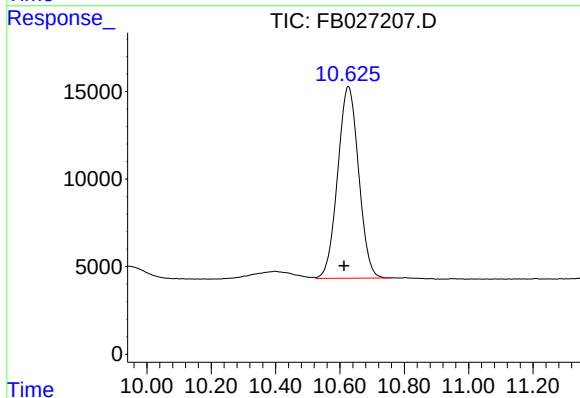
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.013 min
Response: 171628
Conc: 9.26 ng/ml



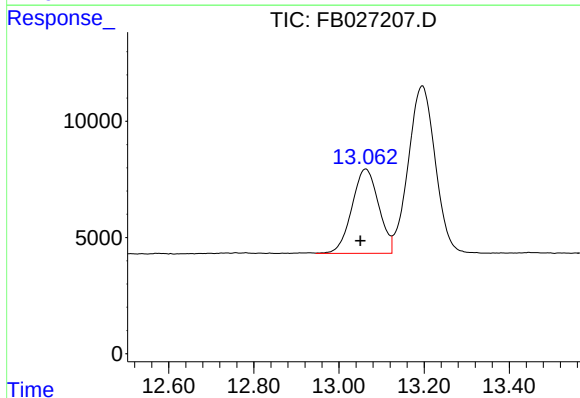
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: 0.013 min
Response: 194275
Conc: 18.51 ng/ml



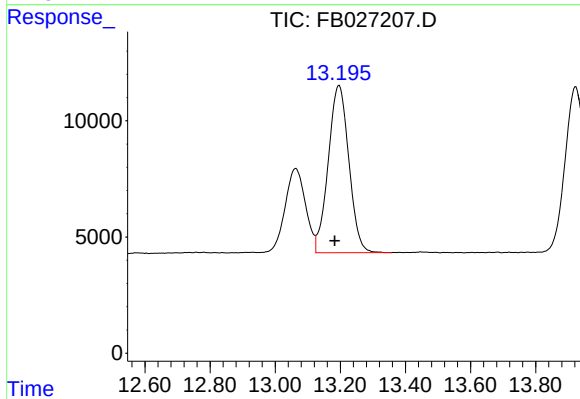
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.014 min
Response: 495687
Conc: 27.92 ng/ml



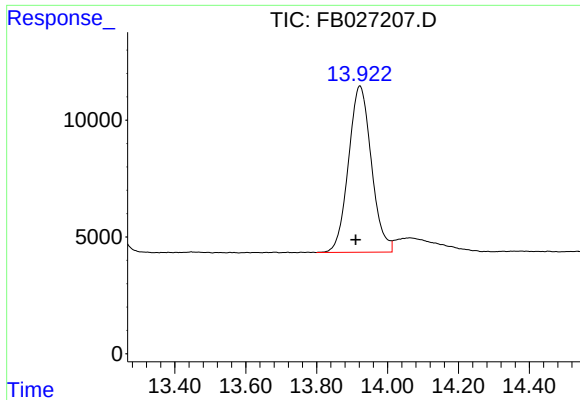
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.013 min
Response: 158499
Conc: 9.60 ng/ml



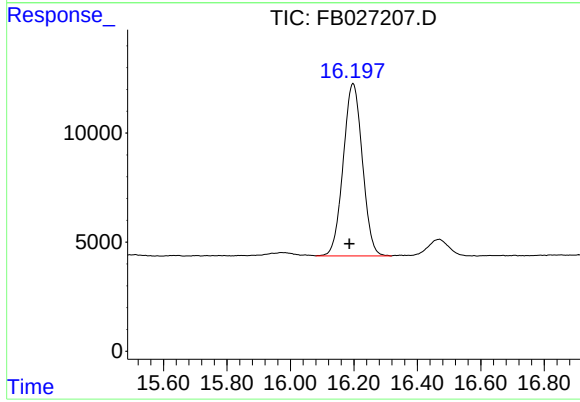
#8 m-Xylene

R.T.: 13.196 min
Delta R.T.: 0.013 min
Response: 316786
Conc: 19.25 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.013 min
Response: 319491
Conc: 19.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.012 min
Response: 331261
Conc: 19.84 ng/ml