

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063022\
 Data File : FB027585.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2022 21:51
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 01 04:33:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.797	238216	21.238 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	519795	30.853 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	534903	30.464 ng/ml
3) t n-Heptane	7.755	176224	10.059 ng/ml
4) t Benzene	7.892	208438	10.221 ng/ml
6) t Toluene	10.625	586397	30.286 ng/ml
7) t Ethylbenzene	13.062	182214	10.062 ng/ml
8) t m-Xylene	13.194	360885	20.245 ng/ml
9) t O-Xylene	13.921	349541	20.116 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	338056	19.679 ng/ml

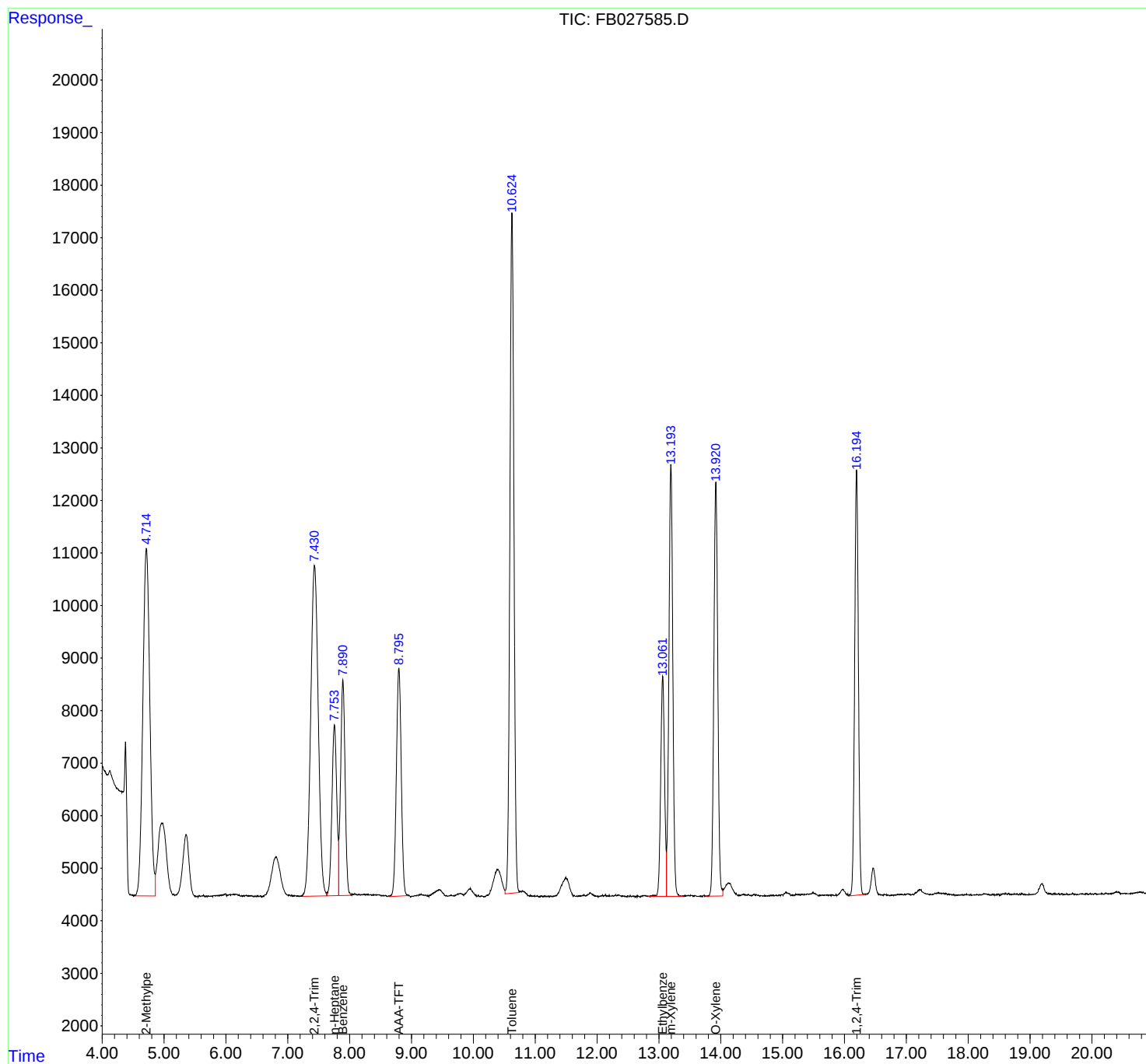
(f)=RT Delta > 1/2 Window

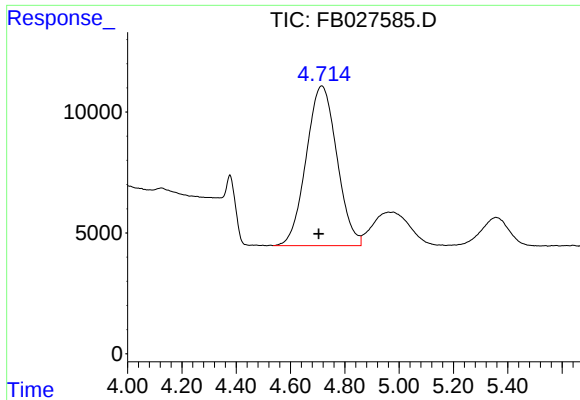
(m)=manual int.

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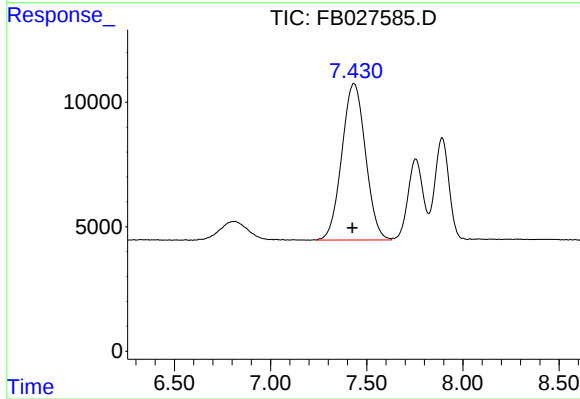
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Signal Info : 60mx0.53mmx3.00um





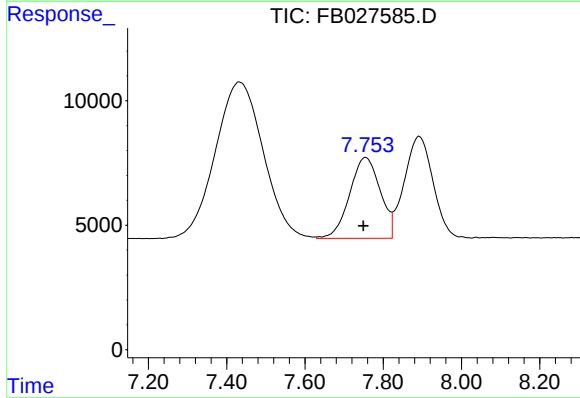
#1 2-Methylpentane

R.T.: 4.716 min
Delta R.T.: 0.012 min
Response: 519795
Conc: 30.85 ng/ml



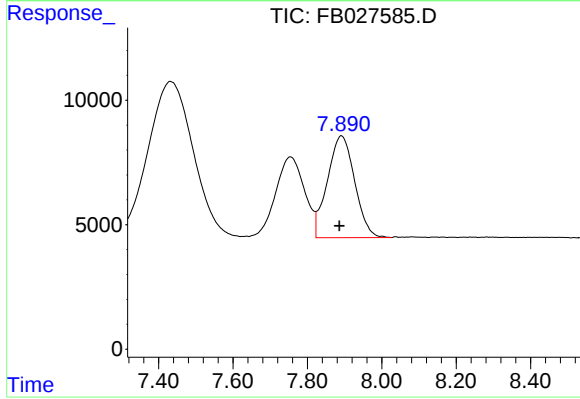
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: 0.006 min
Response: 534903
Conc: 30.46 ng/ml



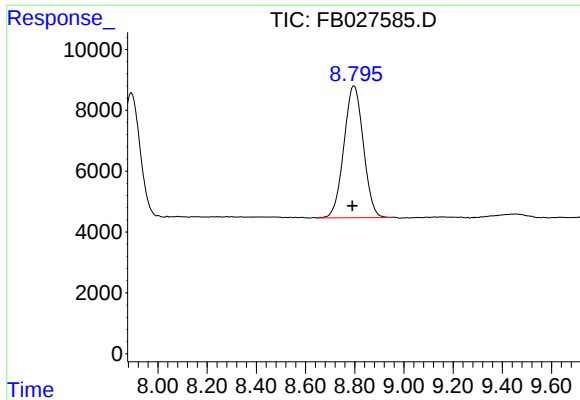
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.005 min
Response: 176224
Conc: 10.06 ng/ml

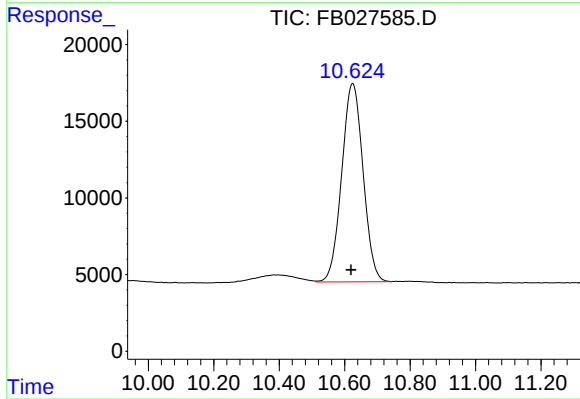


#4 Benzene

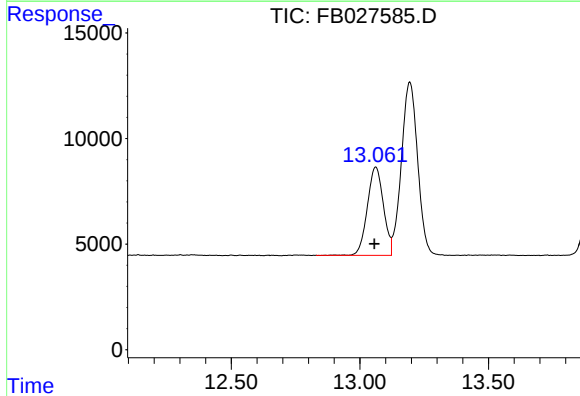
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 208438
Conc: 10.22 ng/ml



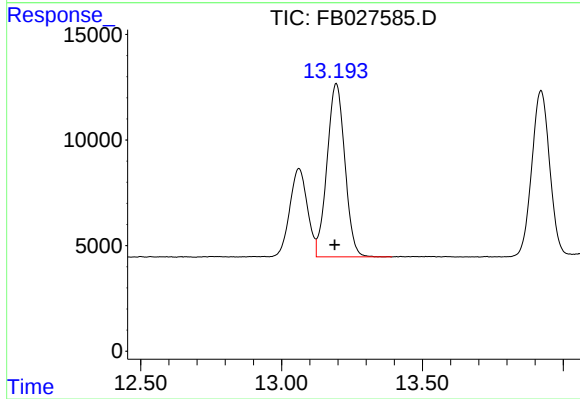
#5 AAA-TFT
 R.T.: 8.797 min
 Delta R.T.: 0.006 min
 Response: 238216
 Conc: 21.24 ng/ml



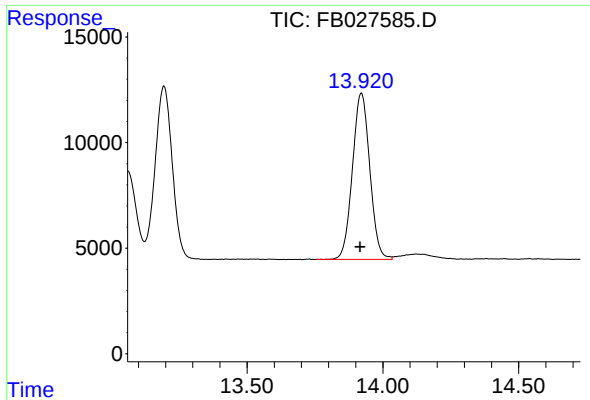
#6 Toluene
 R.T.: 10.625 min
 Delta R.T.: 0.006 min
 Response: 586397
 Conc: 30.29 ng/ml



#7 Ethylbenzene
 R.T.: 13.062 min
 Delta R.T.: 0.006 min
 Response: 182214
 Conc: 10.06 ng/ml

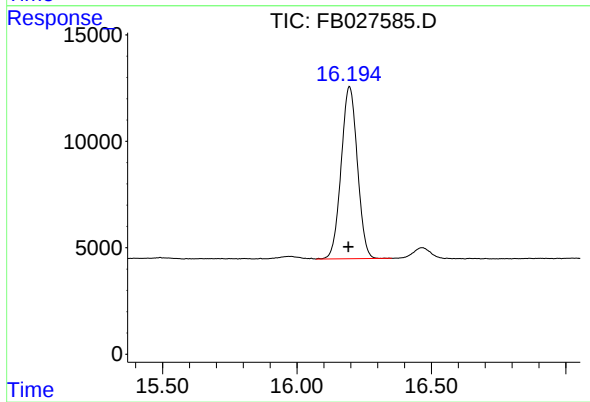


#8 m-Xylene
 R.T.: 13.194 min
 Delta R.T.: 0.005 min
 Response: 360885
 Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 349541
Conc: 20.12 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 338056
Conc: 19.68 ng/ml