

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080222\
 Data File : FB027787.D
 Signal(s) : FID2B.CH
 Acq On : 2 Aug 2022 16:08
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 03 01:02:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.799	236333	20.306 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.720	521494	24.763 ng/ml
2) t 2,2,4-Trimethylpentane	7.438	588198	28.345 ng/ml
3) t n-Heptane	7.759	194368	9.454 ng/ml
4) t Benzene	7.895	239471	10.205 ng/ml
6) t Toluene	10.628	680275	30.465 ng/ml
7) t Ethylbenzene	13.065	214536	10.238 ng/ml
8) t m-Xylene	13.198	426088	20.350 ng/ml
9) t O-Xylene	13.925	403900	19.739 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	396790	19.093 ng/ml

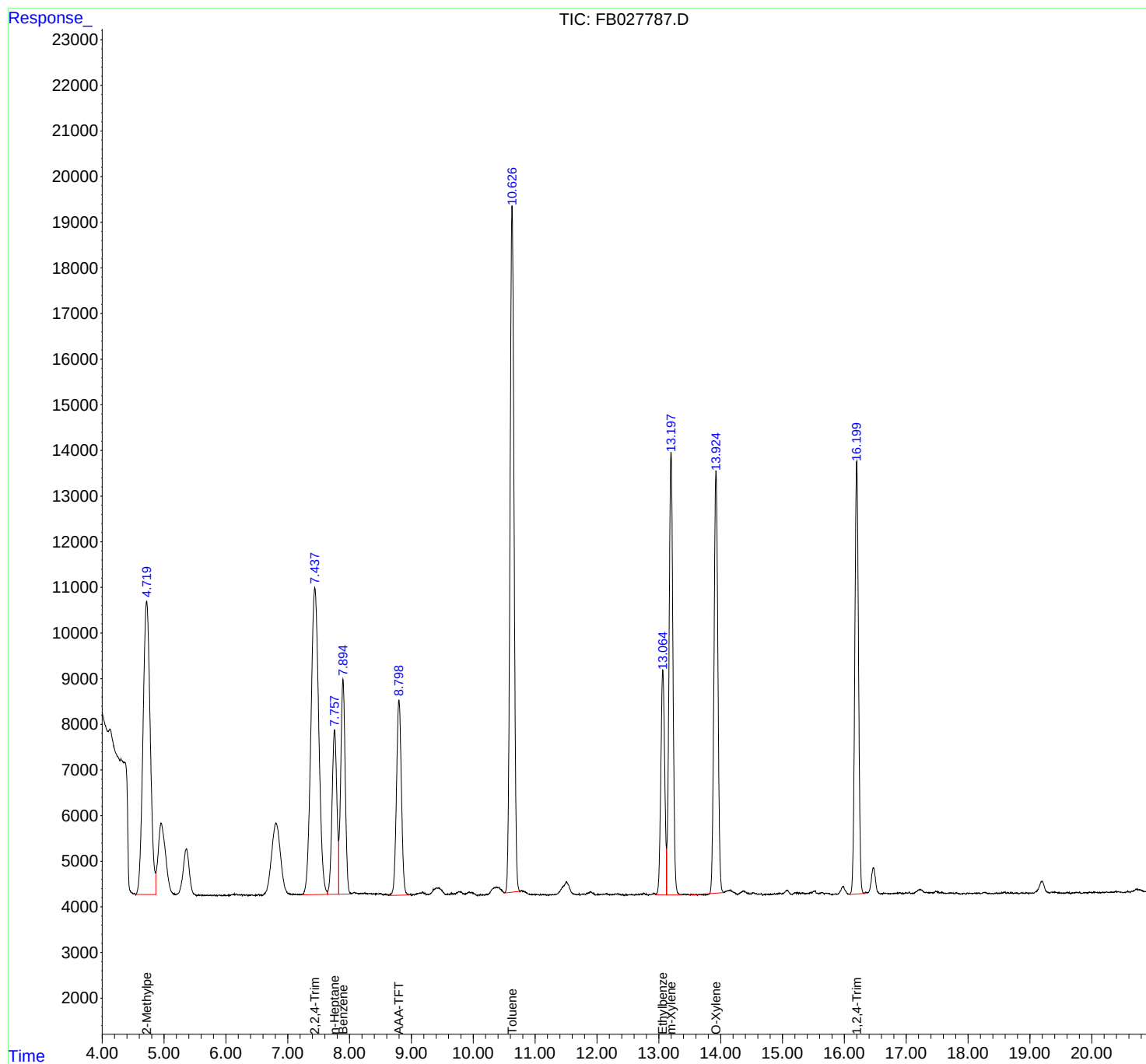
(f)=RT Delta > 1/2 Window

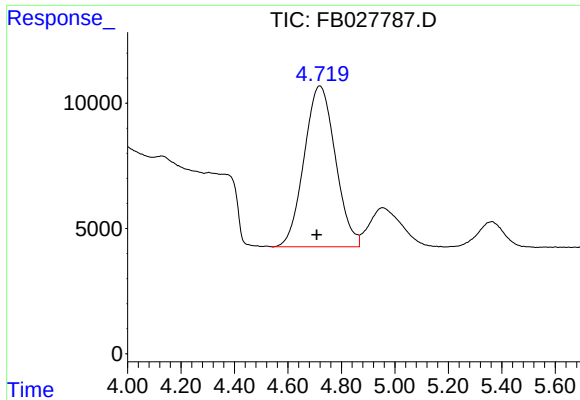
(m)=manual int.

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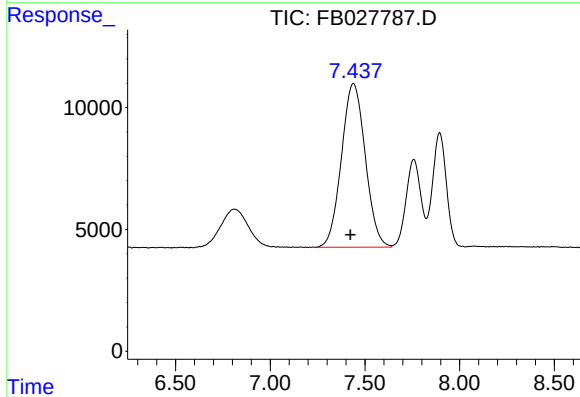
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Signal Info : 60mx0.53mmx3.00um





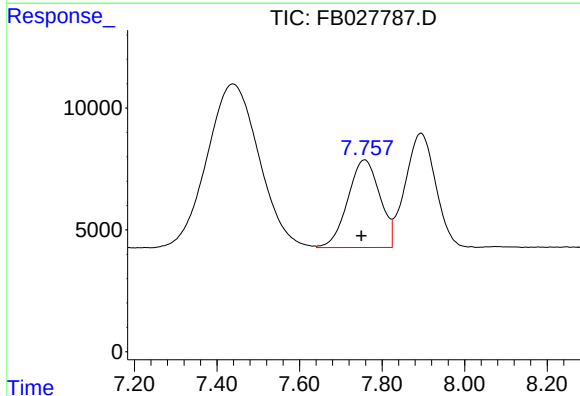
#1 2-Methylpentane

R.T.: 4.720 min
Delta R.T.: 0.013 min
Response: 521494
Conc: 24.76 ng/ml



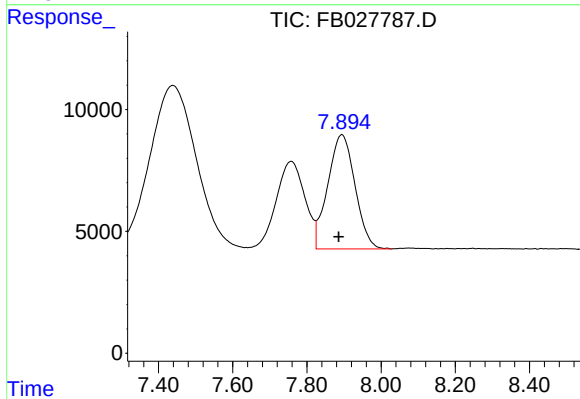
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.014 min
Response: 588198
Conc: 28.34 ng/ml



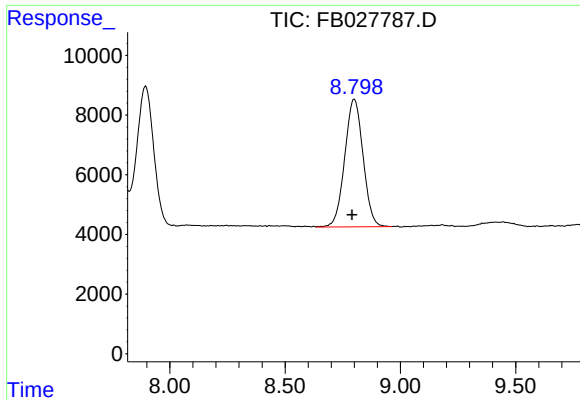
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.009 min
Response: 194368
Conc: 9.45 ng/ml



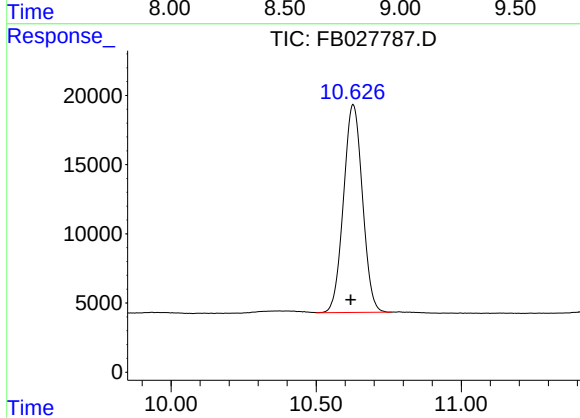
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.009 min
Response: 239471
Conc: 10.20 ng/ml



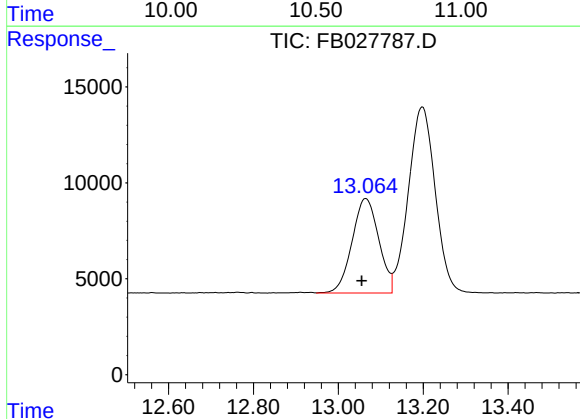
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.009 min
Response: 236333
Conc: 20.31 ng/ml



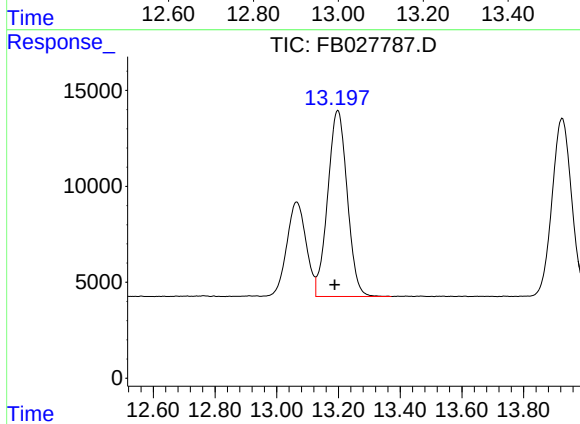
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.009 min
Response: 680275
Conc: 30.46 ng/ml



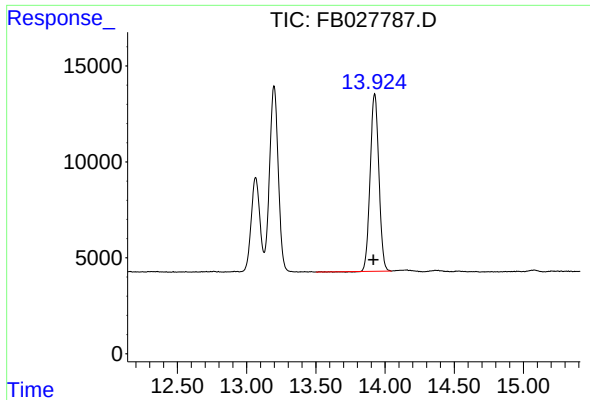
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.009 min
Response: 214536
Conc: 10.24 ng/ml



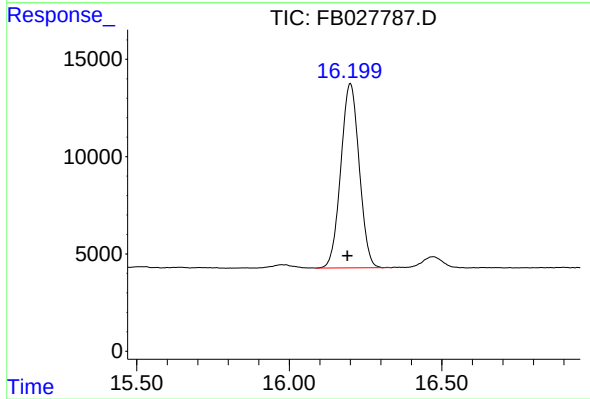
#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: 0.010 min
Response: 426088
Conc: 20.35 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.010 min
Response: 403900
Conc: 19.74 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.010 min
Response: 396790
Conc: 19.09 ng/ml