

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028212.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 9:24
 Operator : AJ/MA
 Sample : N4509-01MSD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 S1-SO_112D-20220902MSD

Integration File: Calibration.e
 Quant Time: Sep 09 09:40:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.794	253594	21.188 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	474469	23.434 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	543114	25.818 ng/ml
3) t n-Heptane	7.754	160957	7.488 ng/ml
4) t Benzene	7.889	214694	8.727 ng/ml
6) t Toluene	10.622	603600	25.926 ng/ml
7) t Ethylbenzene	13.058	192649	8.663 ng/ml
8) t m-Xylene	13.191	379719	17.400 ng/ml
9) t O-Xylene	13.918	370151	17.667 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	353045	17.558 ng/ml

(f)=RT Delta > 1/2 Window

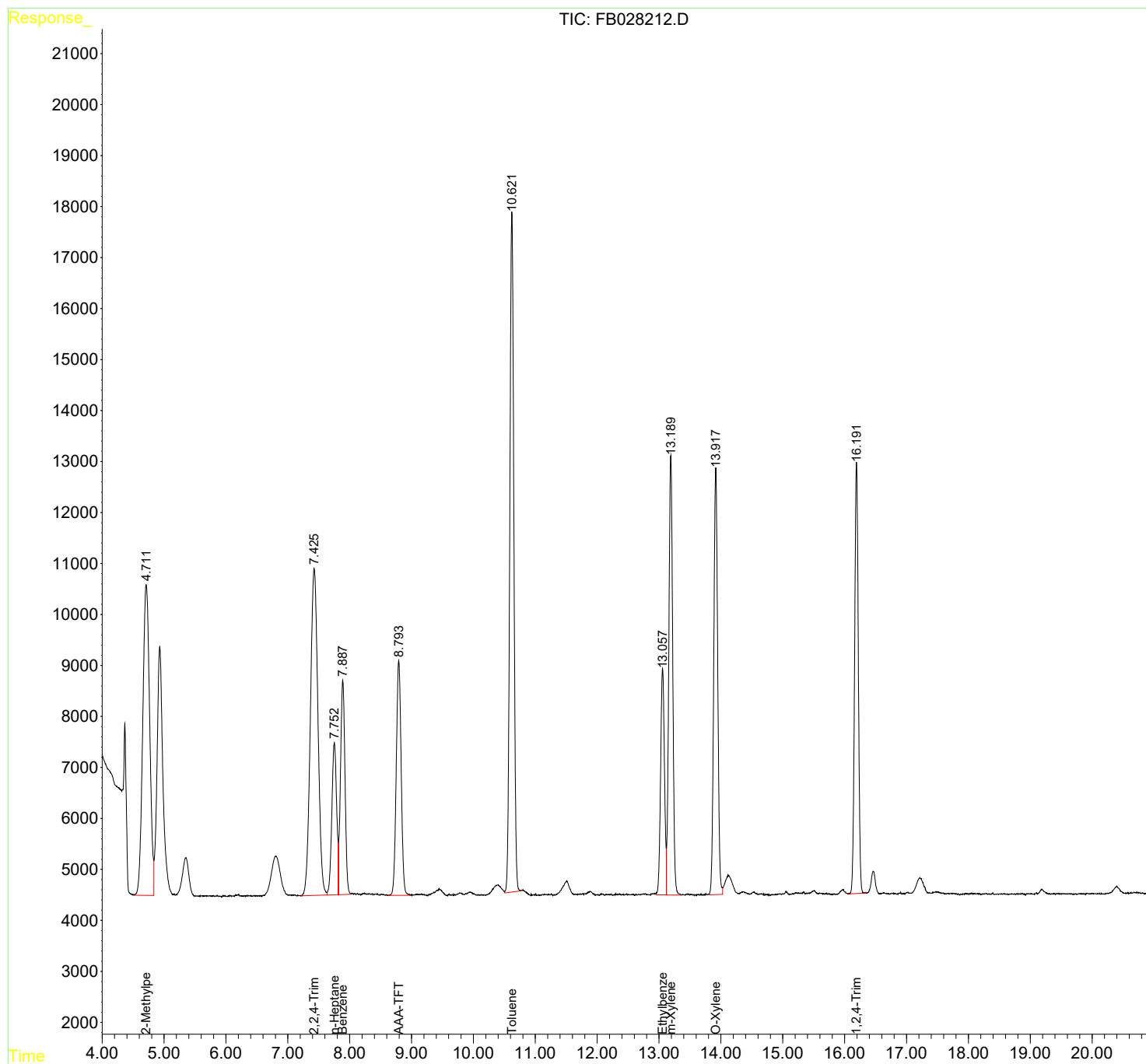
(m)=manual int.

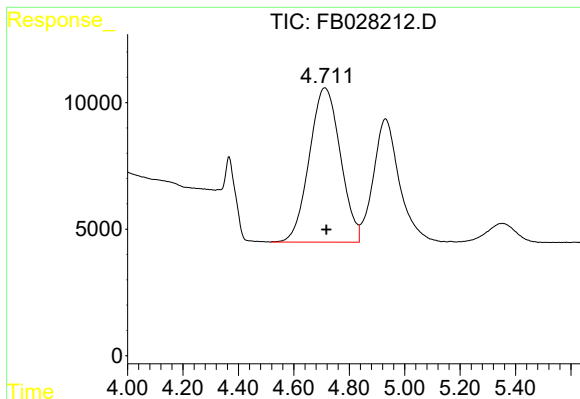
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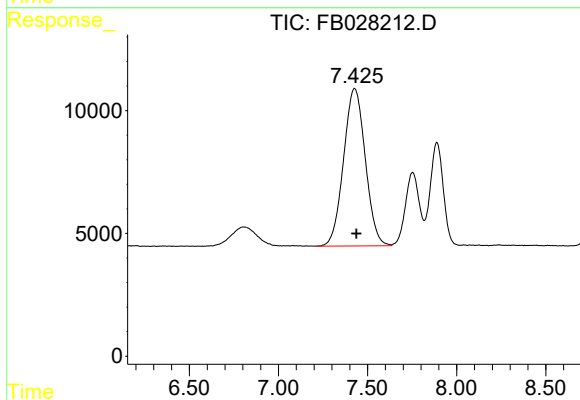




#1 2-Methylpentane

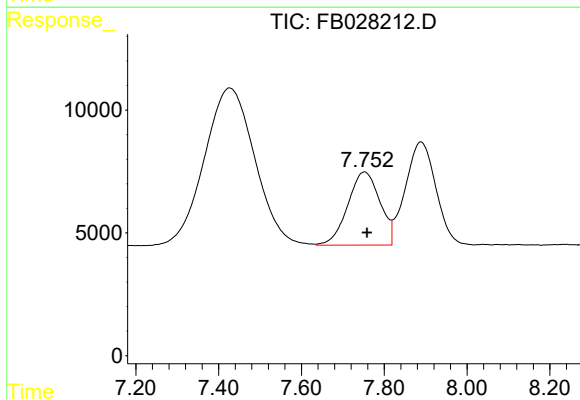
R.T.: 4.713 min
Delta R.T.: -0.005 min
Response: 474469
Conc: 23.43 ng/ml

Instrument :
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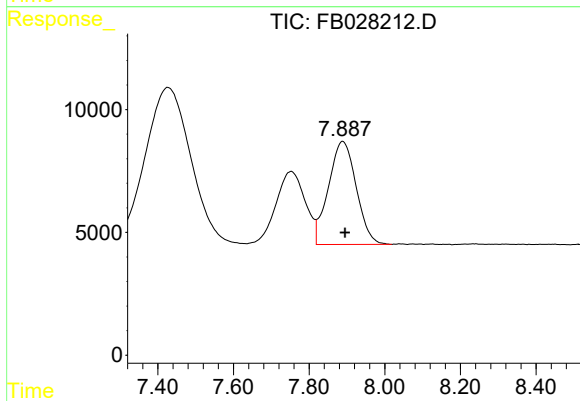
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: -0.011 min
Response: 543114
Conc: 25.82 ng/ml



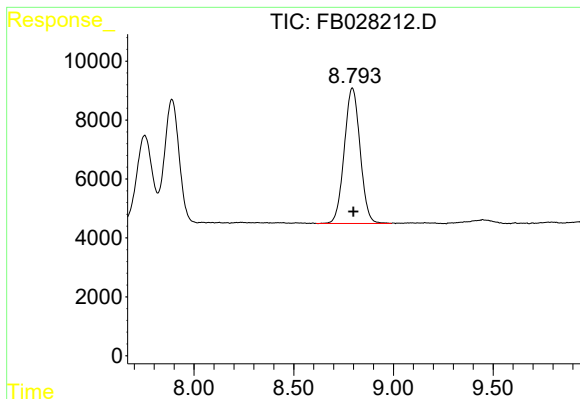
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.005 min
Response: 160957
Conc: 7.49 ng/ml



#4 Benzene

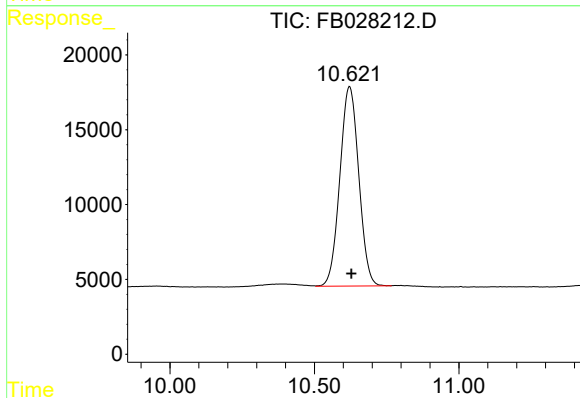
R.T.: 7.889 min
Delta R.T.: -0.006 min
Response: 214694
Conc: 8.73 ng/ml



#5 AAA-TFT

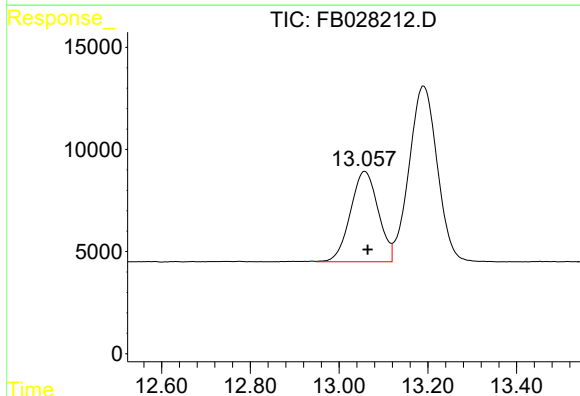
R.T.: 8.794 min
Delta R.T.: -0.006 min
Response: 253594
Conc: 21.19 ng/ml

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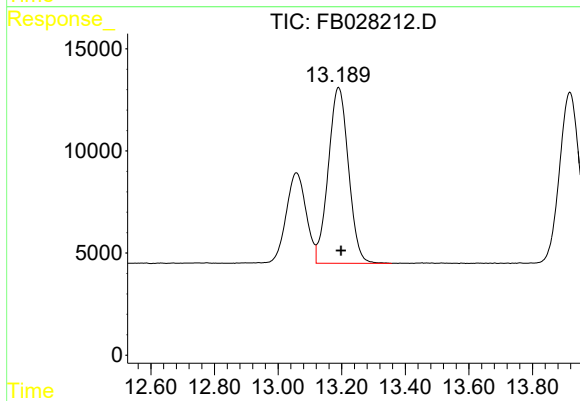
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 603600
Conc: 25.93 ng/ml



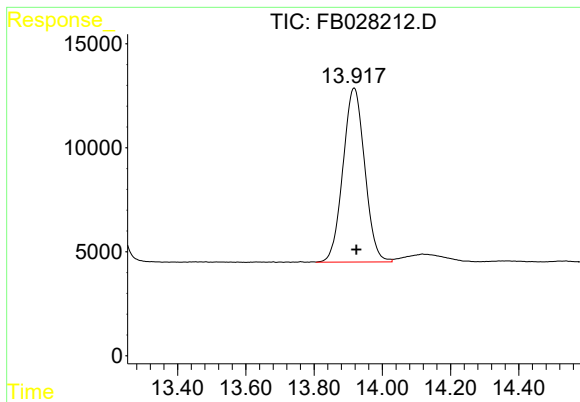
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.006 min
Response: 192649
Conc: 8.66 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: -0.007 min
Response: 379719
Conc: 17.40 ng/ml



#9 0-Xylene

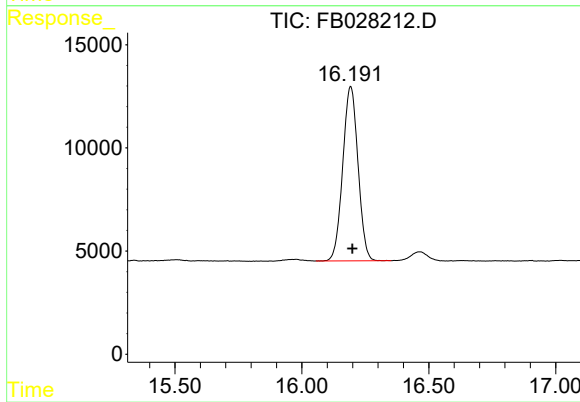
R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 370151
Conc: 17.67 ng/ml

Instrument :

FID_B

ClientSampleId :

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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 353045
Conc: 17.56 ng/ml