

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027732.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2022 4:36
 Operator : AJ/MA
 Sample : N3857-02MSD
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-4MSD

Integration File: Calibration.e
 Quant Time: Jul 26 06:25:09 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	8.796	172724	14.841 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	241828	11.483 ng/ml
2) t 2,2,4-Trimethylpentane	7.431	237849	11.462 ng/ml
3) t n-Heptane	7.756	54408	2.646 ng/ml
4) t Benzene	7.892	157351	6.705 ng/ml
6) t Toluene	10.625	423991	18.988 ng/ml
7) t Ethylbenzene	13.062	130123	6.210 ng/ml
8) t m-Xylene	13.195	255609	12.208 ng/ml
9) t O-Xylene	13.922	264693	12.936 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	225451	10.849 ng/ml

(f)=RT Delta > 1/2 Window

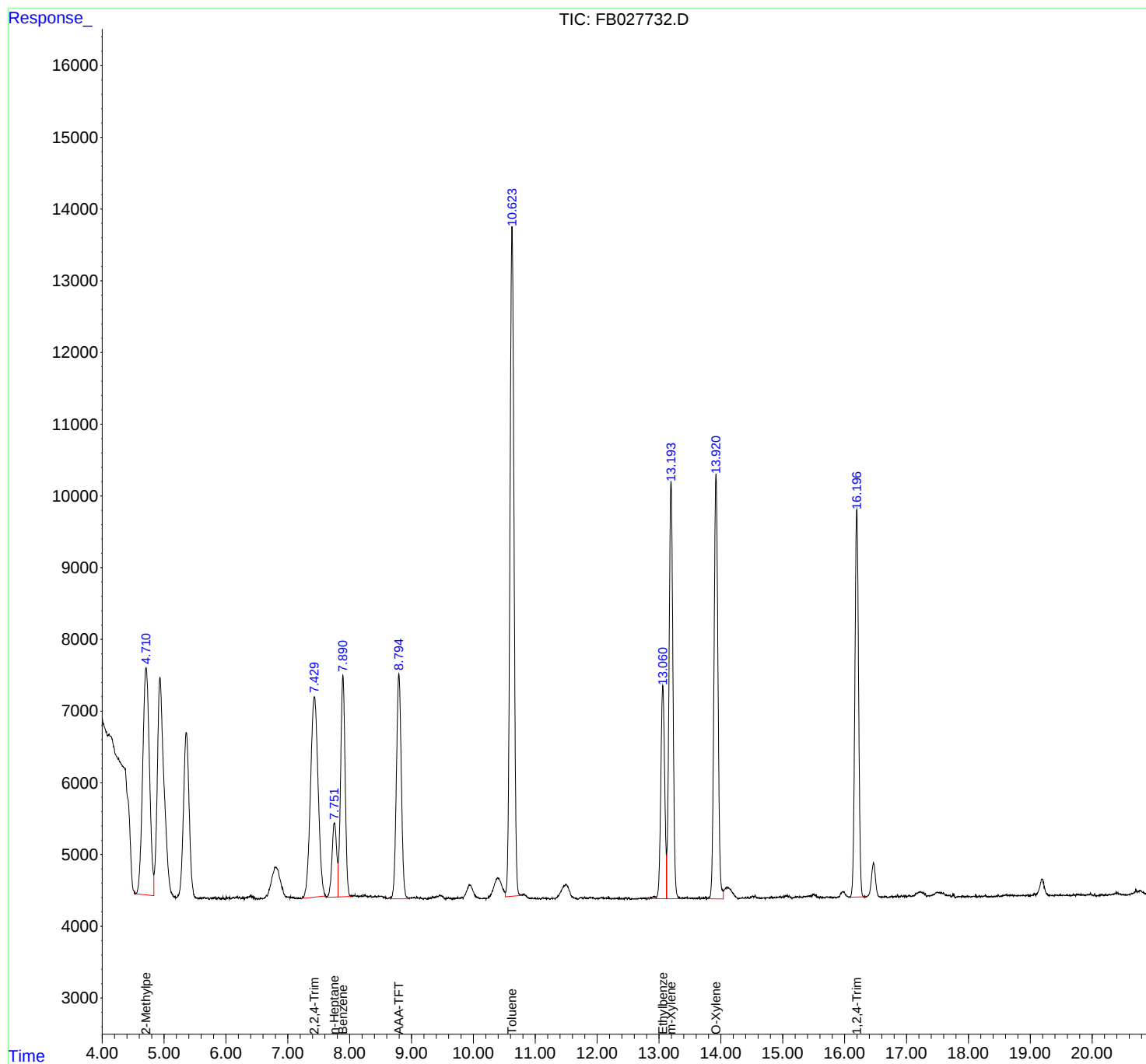
(m)=manual int.

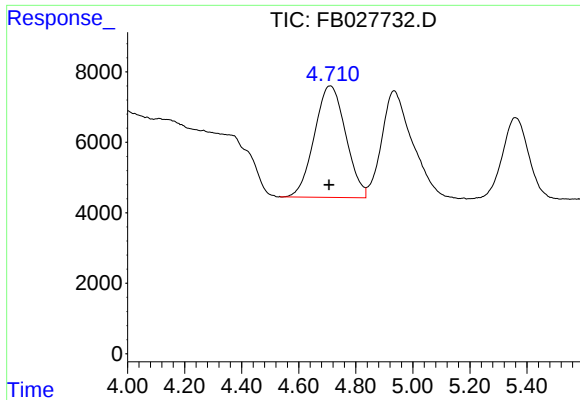
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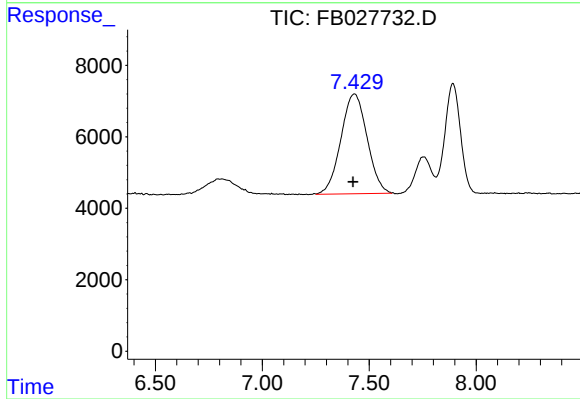




#1 2-Methylpentane

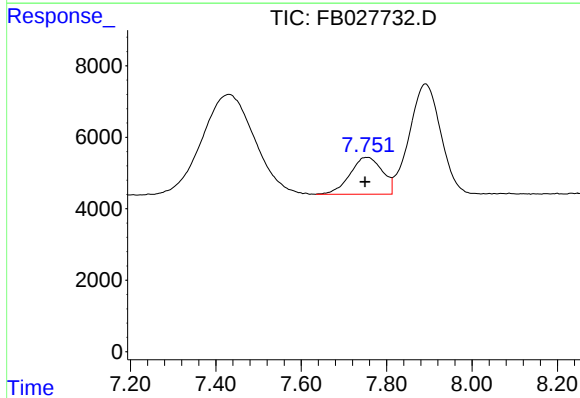
R.T.: 4.712 min
Delta R.T.: 0.005 min
Response: 241828
Conc: 11.48 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



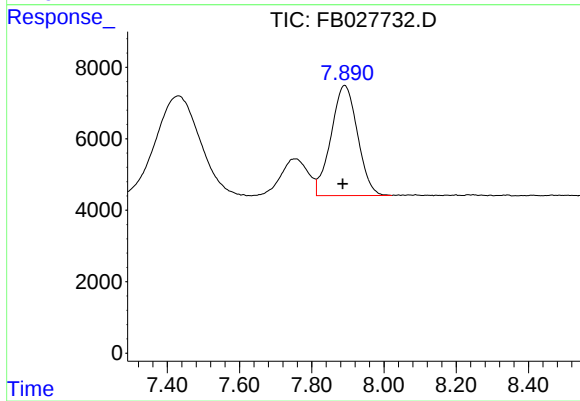
#2 2,2,4-Trimethylpentane

R.T.: 7.431 min
Delta R.T.: 0.007 min
Response: 237849
Conc: 11.46 ng/ml



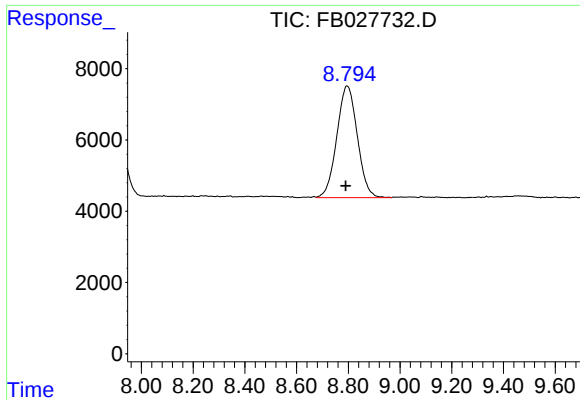
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.006 min
Response: 54408
Conc: 2.65 ng/ml



#4 Benzene

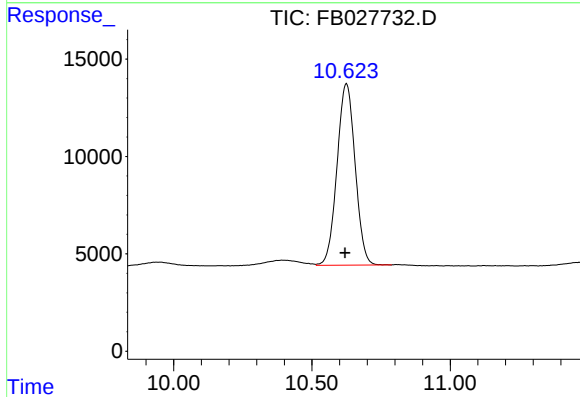
R.T.: 7.892 min
Delta R.T.: 0.006 min
Response: 157351
Conc: 6.71 ng/ml



#5 AAA-TFT

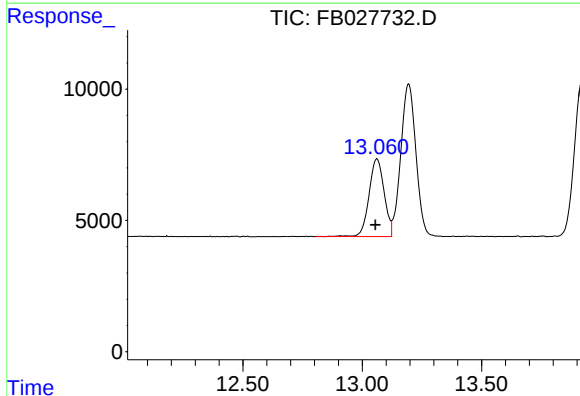
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 172724
Conc: 14.84 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



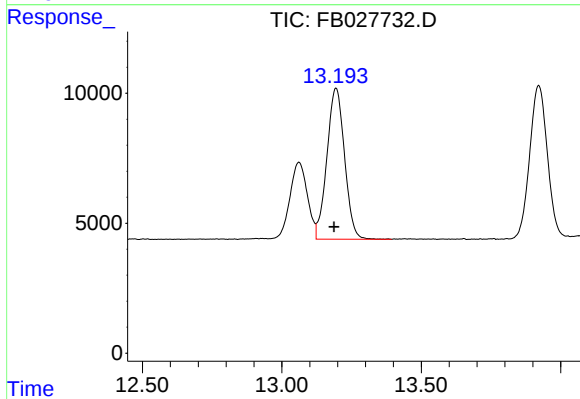
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 423991
Conc: 18.99 ng/ml



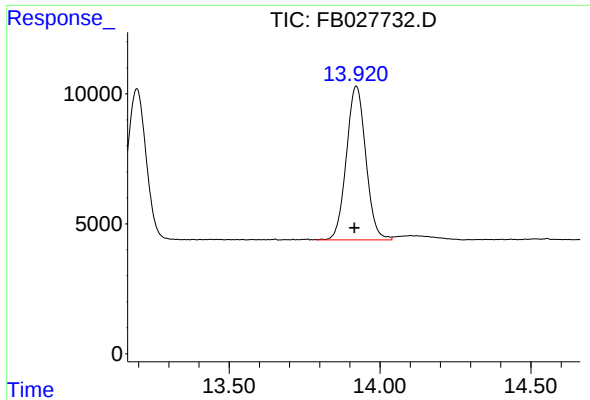
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 130123
Conc: 6.21 ng/ml



#8 m-Xylene

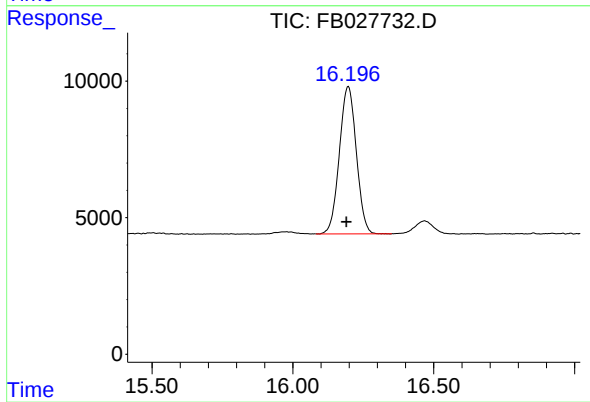
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 255609
Conc: 12.21 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 264693
Conc: 12.94 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.007 min
Response: 225451
Conc: 10.85 ng/ml