

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041223\
 Data File : FB029632.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2023 22:25
 Operator : YP/AJ
 Sample : BSF0412S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0412S2

Integration File: Calibration.e
 Quant Time: Apr 13 03:23:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 2023
 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	8.801	301478	21.151 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	391057	23.293 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	569022	30.909 ng/ml
3) t n-Heptane	7.759	179770	9.228 ng/ml
4) t Benzene	7.896	230614	10.207 ng/ml
6) t Toluene	10.629	672432	30.503 ng/ml
7) t Ethylbenzene	13.065	209130	10.117 ng/ml
8) t m-Xylene	13.198	416714	20.366 ng/ml
9) t O-Xylene	13.925	411475	20.770 ng/ml
10) t 1,2,4-Trimethylbenzene	16.199	382005	20.010 ng/ml

(f)=RT Delta > 1/2 Window

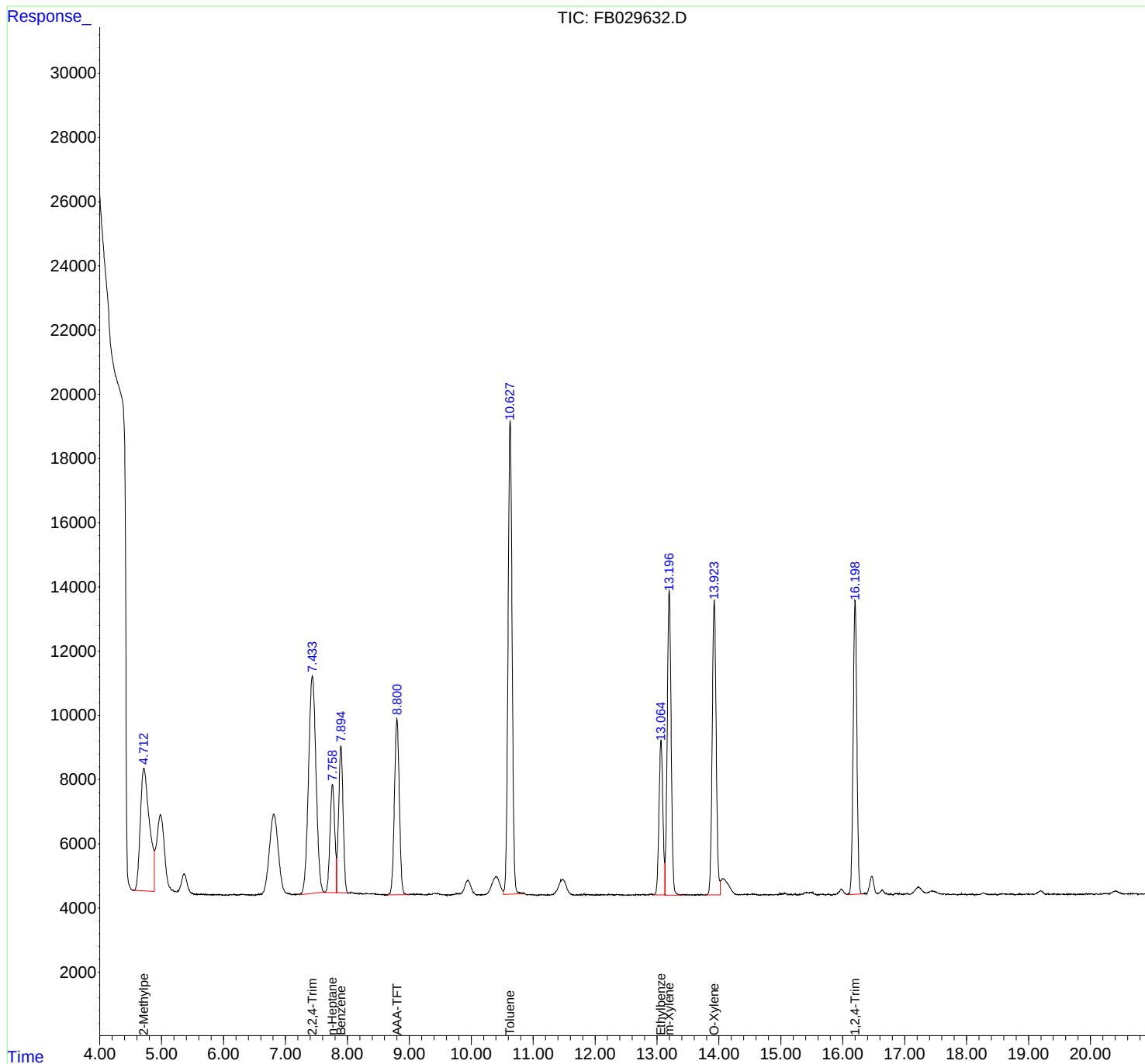
(m)=manual int.

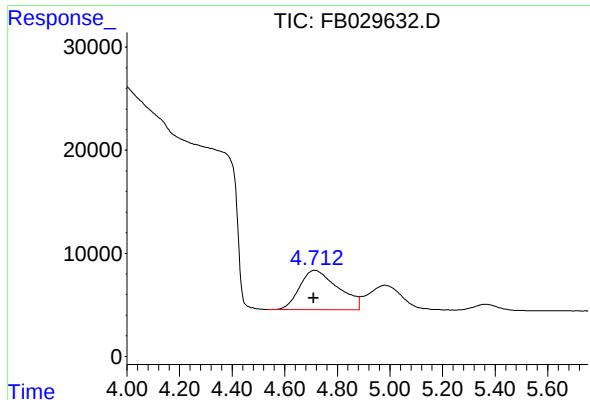
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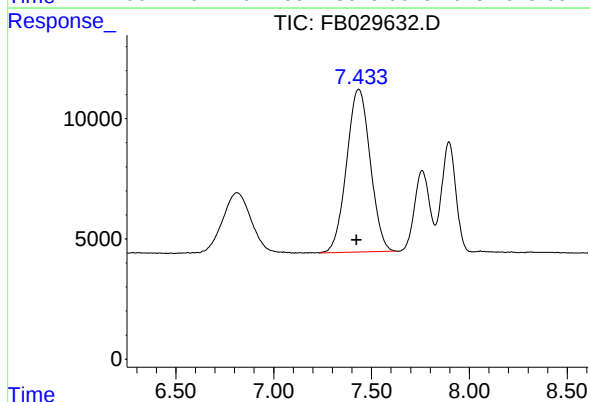




#1 2-Methylpentane

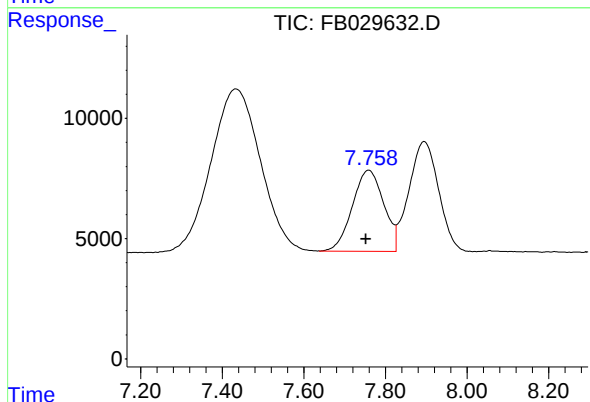
R.T.: 4.713 min
Delta R.T.: 0.003 min
Response: 391057
Conc: 23.29 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S2



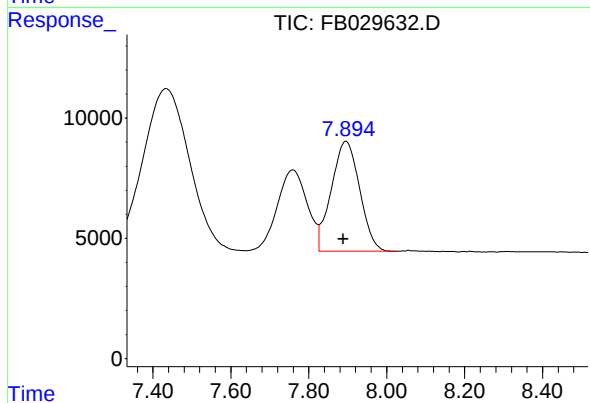
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.011 min
Response: 569022
Conc: 30.91 ng/ml



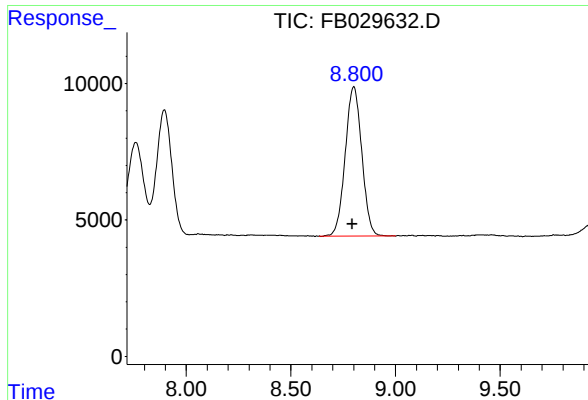
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.007 min
Response: 179770
Conc: 9.23 ng/ml



#4 Benzene

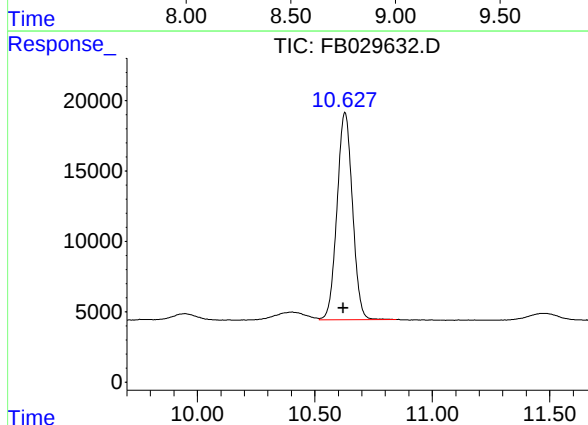
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 230614
Conc: 10.21 ng/ml



#5 AAA-TFT

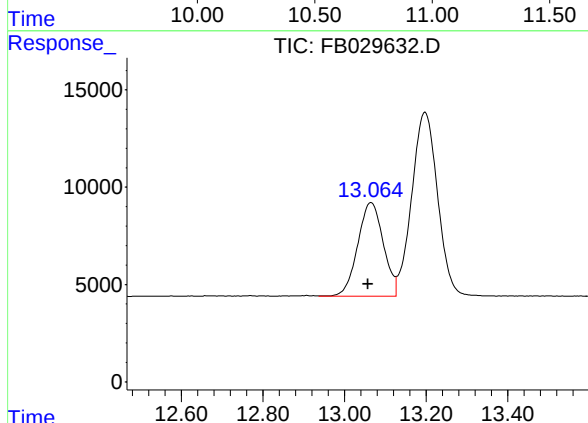
R.T.: 8.801 min
Delta R.T.: 0.007 min
Response: 301478
Conc: 21.15 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S2



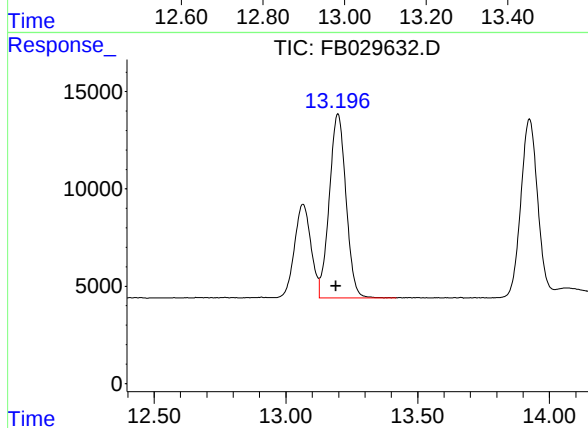
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.007 min
Response: 672432
Conc: 30.50 ng/ml



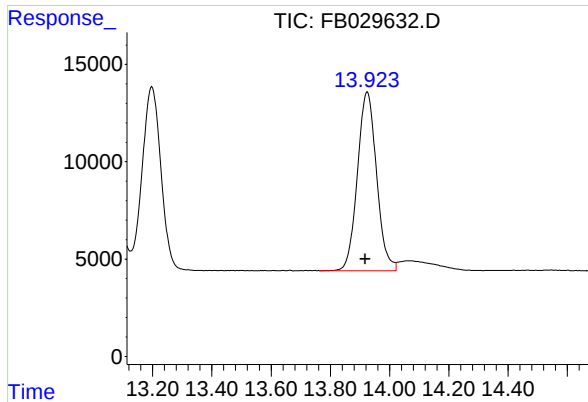
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: 0.008 min
Response: 209130
Conc: 10.12 ng/ml



#8 m-Xylene

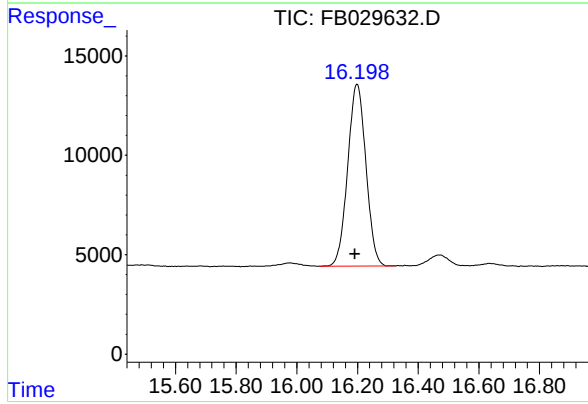
R.T.: 13.198 min
Delta R.T.: 0.007 min
Response: 416714
Conc: 20.37 ng/ml



#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.007 min
Response: 411475
Conc: 20.77 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0412S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.199 min
Delta R.T.: 0.007 min
Response: 382005
Conc: 20.01 ng/ml