

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121423\
 Data File : FB030511.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2023 14:45
 Operator : YP/AJ
 Sample : BSF1214S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1214S2

Integration File: Calibration.e
 Quant Time: Dec 14 23:26:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 11:30:18 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	8.780	227598	15.959 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	491988	26.181 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	496930	26.545 ng/ml
3) t n-Heptane	7.739	182110	8.420 ng/ml
4) t Benzene	7.876	220570	9.092 ng/ml
6) t Toluene	10.608	647984	26.175 ng/ml
7) t Ethylbenzene	13.044	200127	8.878 ng/ml
8) t m-Xylene	13.177	399945	17.415 ng/ml
9) t O-Xylene	13.904	387318	17.830 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	384148	17.528 ng/ml

(f)=RT Delta > 1/2 Window

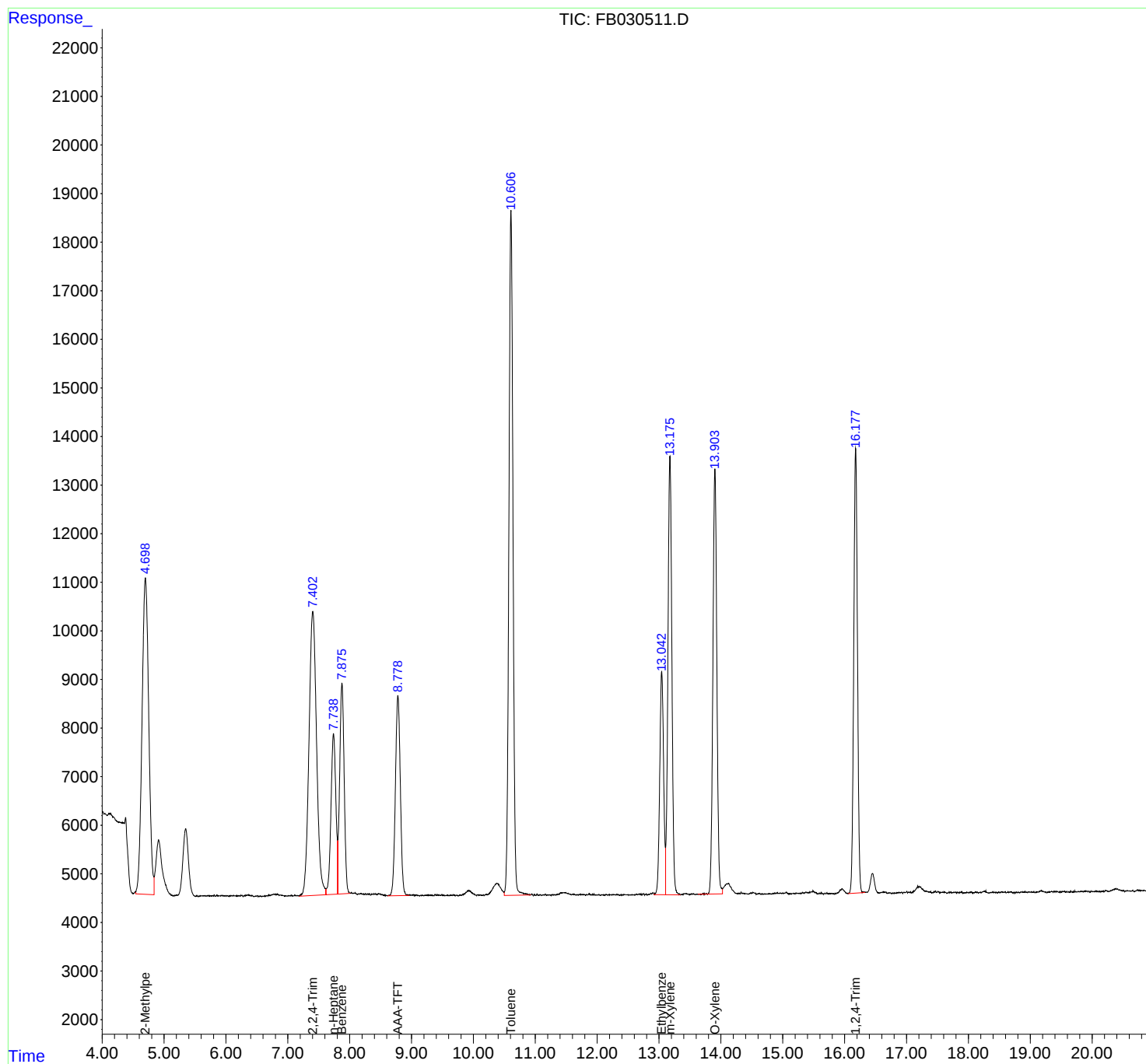
(m)=manual int.

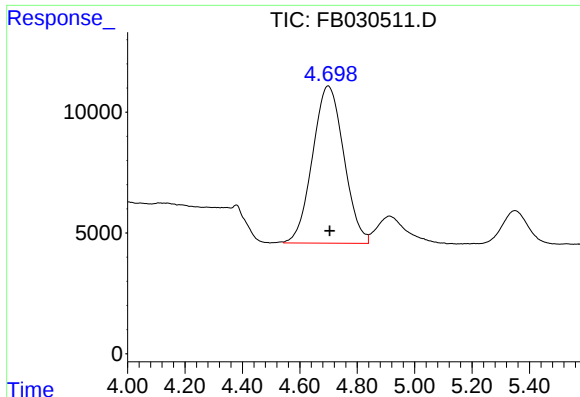
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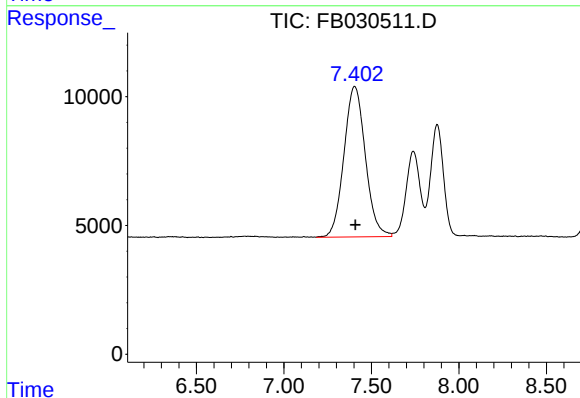




#1 2-Methylpentane

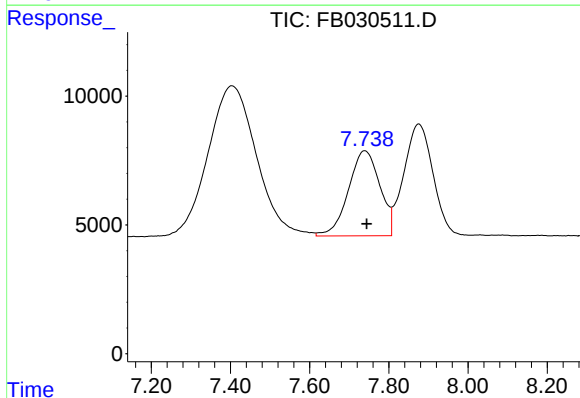
R.T.: 4.699 min
Delta R.T.: -0.006 min
Response: 491988
Conc: 26.18 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1214S2



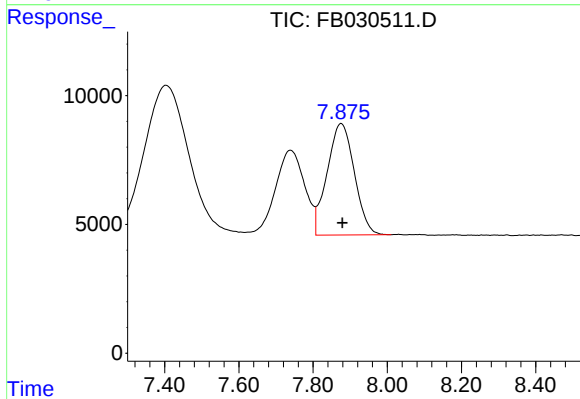
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.005 min
Response: 496930
Conc: 26.55 ng/ml



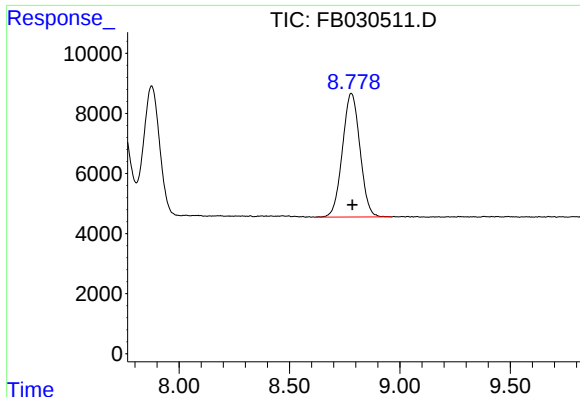
#3 n-Heptane

R.T.: 7.739 min
Delta R.T.: -0.004 min
Response: 182110
Conc: 8.42 ng/ml



#4 Benzene

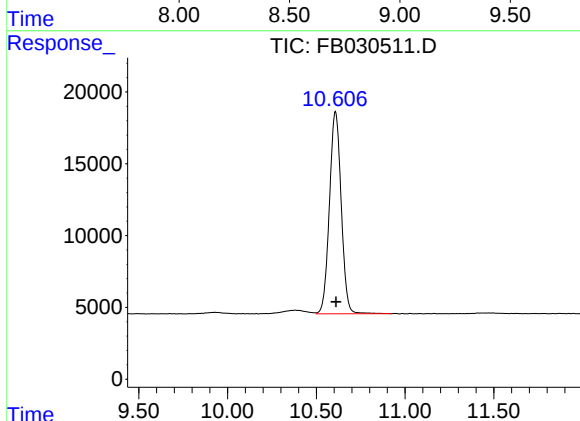
R.T.: 7.876 min
Delta R.T.: -0.003 min
Response: 220570
Conc: 9.09 ng/ml



#5 AAA-TFT

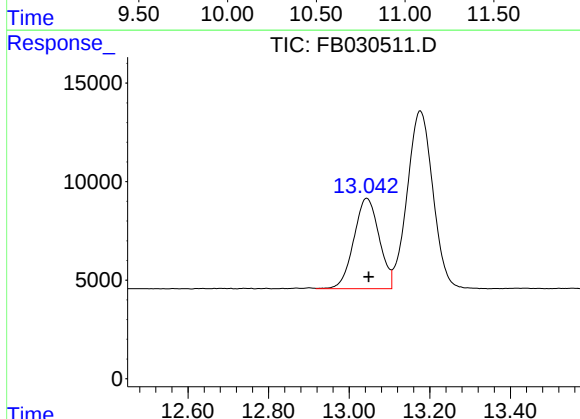
R.T.: 8.780 min
Delta R.T.: -0.005 min
Response: 227598
Conc: 15.96 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1214S2



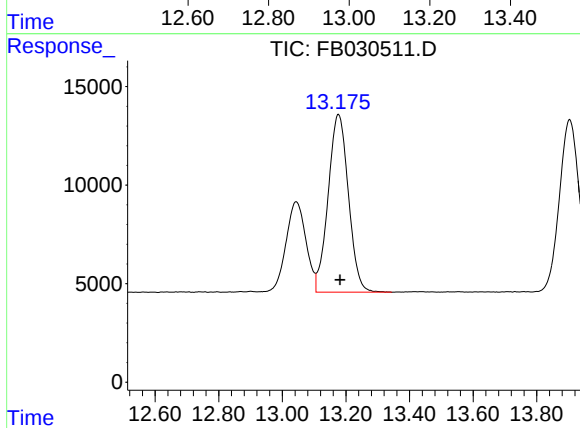
#6 Toluene

R.T.: 10.608 min
Delta R.T.: -0.004 min
Response: 647984
Conc: 26.18 ng/ml



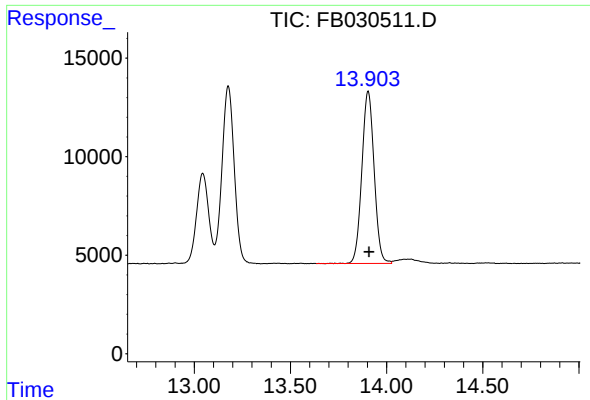
#7 Ethylbenzene

R.T.: 13.044 min
Delta R.T.: -0.004 min
Response: 200127
Conc: 8.88 ng/ml



#8 m-Xylene

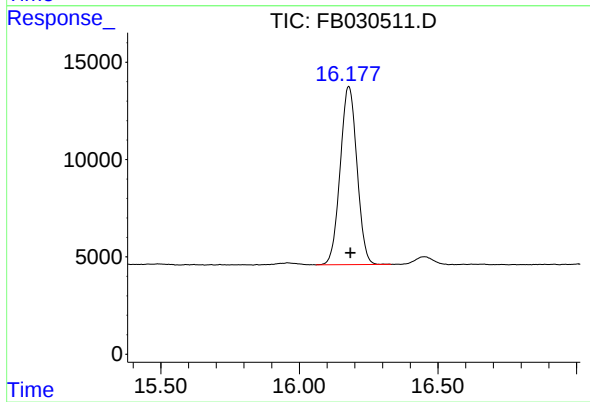
R.T.: 13.177 min
Delta R.T.: -0.005 min
Response: 399945
Conc: 17.42 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: -0.004 min
Response: 387318
Conc: 17.83 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1214S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.006 min
Response: 384148
Conc: 17.53 ng/ml