

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050823\
 Data File : FB029770.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2023 14:08
 Operator : YP/AJ
 Sample : BSF0508S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0508S1

Integration File: Calibration.e
 Quant Time: May 09 01:20:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041723.M
 Quant Title :
 QLast Update : Mon Apr 17 12:32:26 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	8.790	235371	17.662 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	499097	35.473 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	532136	34.643 ng/ml
3) t n-Heptane	7.749	169992	10.562 ng/ml
4) t Benzene	7.884	197303	9.936 ng/ml
6) t Toluene	10.617	581445	30.103 ng/ml
7) t Ethylbenzene	13.053	186085	10.282 ng/ml
8) t m-Xylene	13.186	373104	20.630 ng/ml
9) t O-Xylene	13.913	361035	20.589 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	365188	20.434 ng/ml

(f)=RT Delta > 1/2 Window

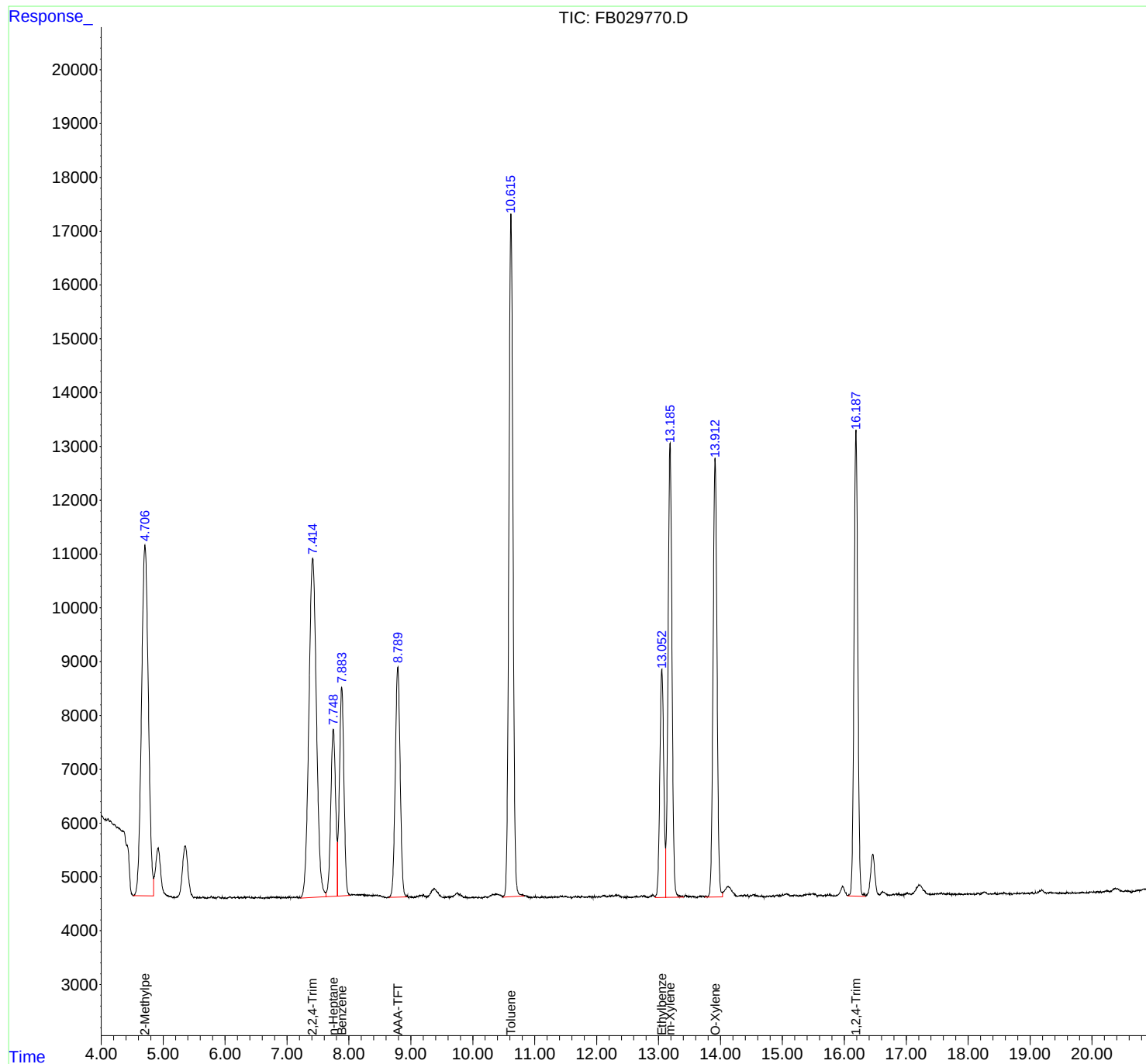
(m)=manual int.

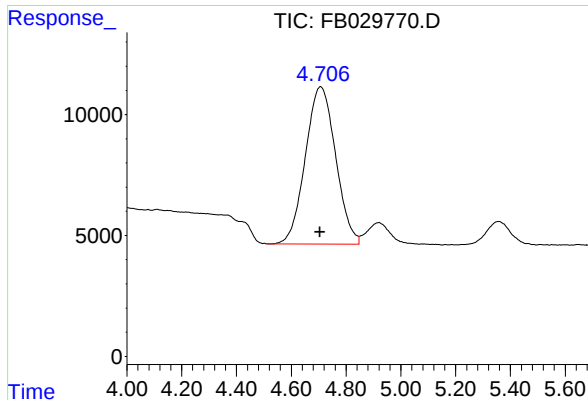
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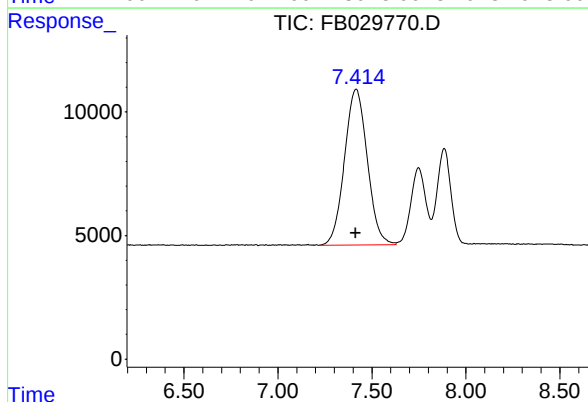




#1 2-Methylpentane

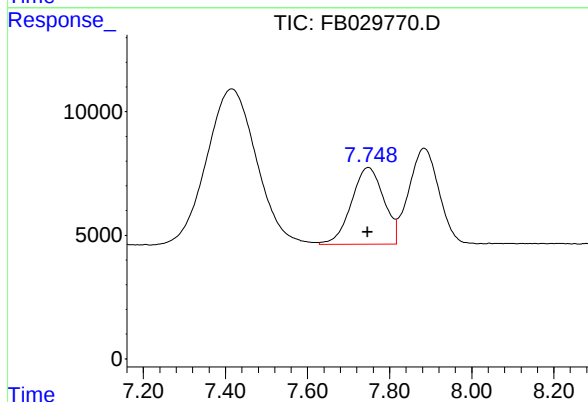
R.T.: 4.707 min
Delta R.T.: 0.002 min
Response: 499097
Conc: 35.47 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



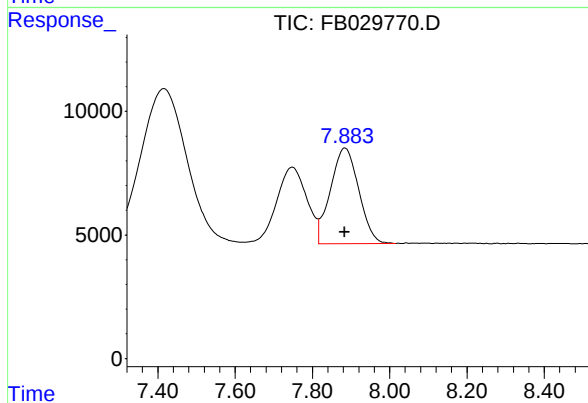
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 532136
Conc: 34.64 ng/ml



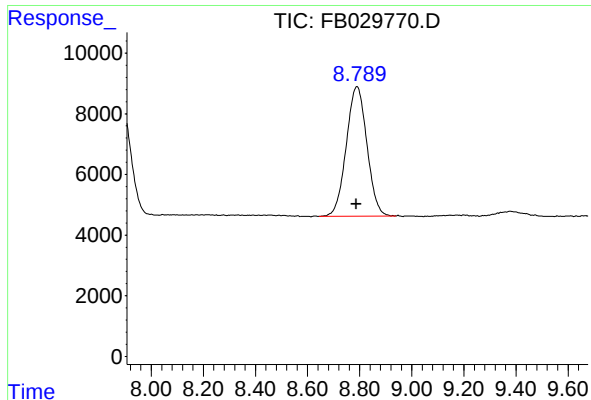
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 169992
Conc: 10.56 ng/ml



#4 Benzene

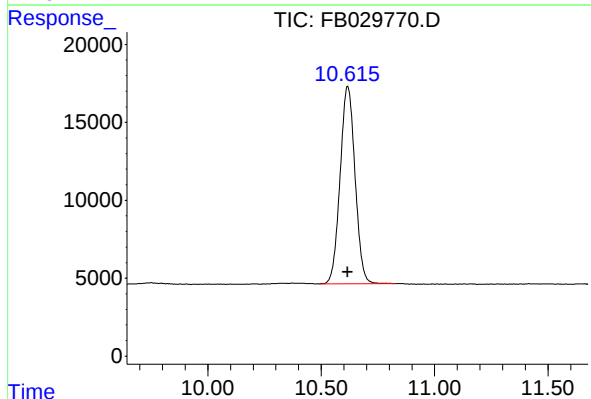
R.T.: 7.884 min
Delta R.T.: 0.001 min
Response: 197303
Conc: 9.94 ng/ml



#5 AAA-TFT

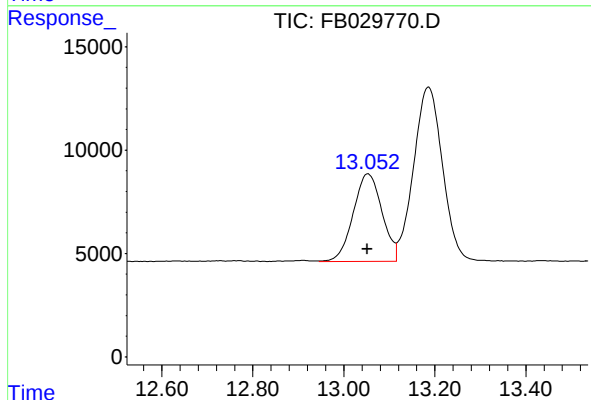
R.T.: 8.790 min
Delta R.T.: 0.003 min
Response: 235371
Conc: 17.66 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



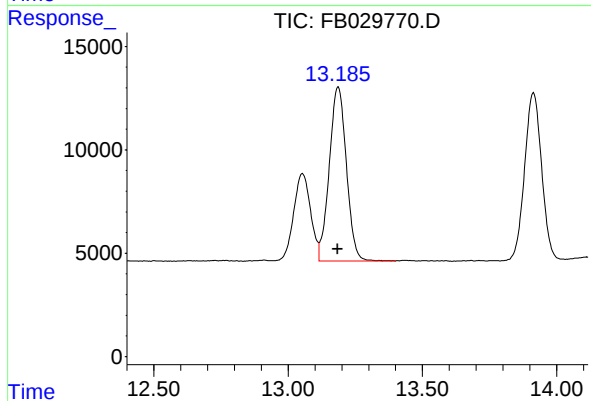
#6 Toluene

R.T.: 10.617 min
Delta R.T.: 0.001 min
Response: 581445
Conc: 30.10 ng/ml



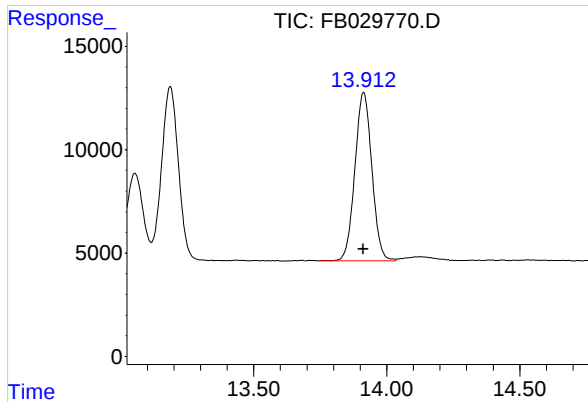
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.001 min
Response: 186085
Conc: 10.28 ng/ml



#8 m-Xylene

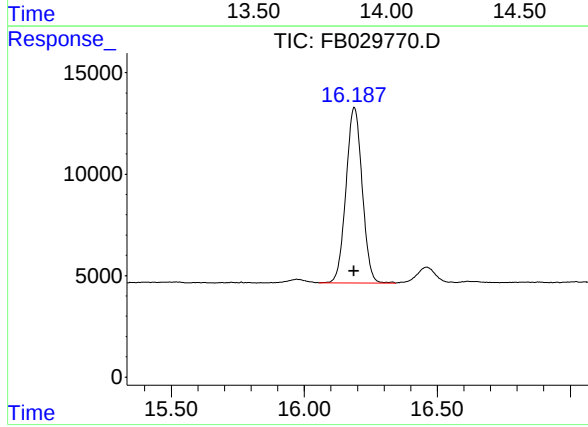
R.T.: 13.186 min
Delta R.T.: 0.002 min
Response: 373104
Conc: 20.63 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 361035
Conc: 20.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0508S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.002 min
Response: 365188
Conc: 20.43 ng/ml