

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
 Data File : FB029714.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2023 10:53
 Operator : YP/AJ
 Sample : BSF0420S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0420S1

Integration File: Calibration.e
 Quant Time: Apr 20 17:16:57 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	8.783	244486	18.346 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	402229	28.588 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	448030	29.167 ng/ml
3) t n-Heptane	7.743	148225	9.210 ng/ml
4) t Benzene	7.879	200418	10.093 ng/ml
6) t Toluene	10.611	591728	30.636 ng/ml
7) t Ethylbenzene	13.047	188102	10.393 ng/ml
8) t m-Xylene	13.180	372199	20.580 ng/ml
9) t O-Xylene	13.906	361206	20.599 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	363484	20.339 ng/ml

(f)=RT Delta > 1/2 Window

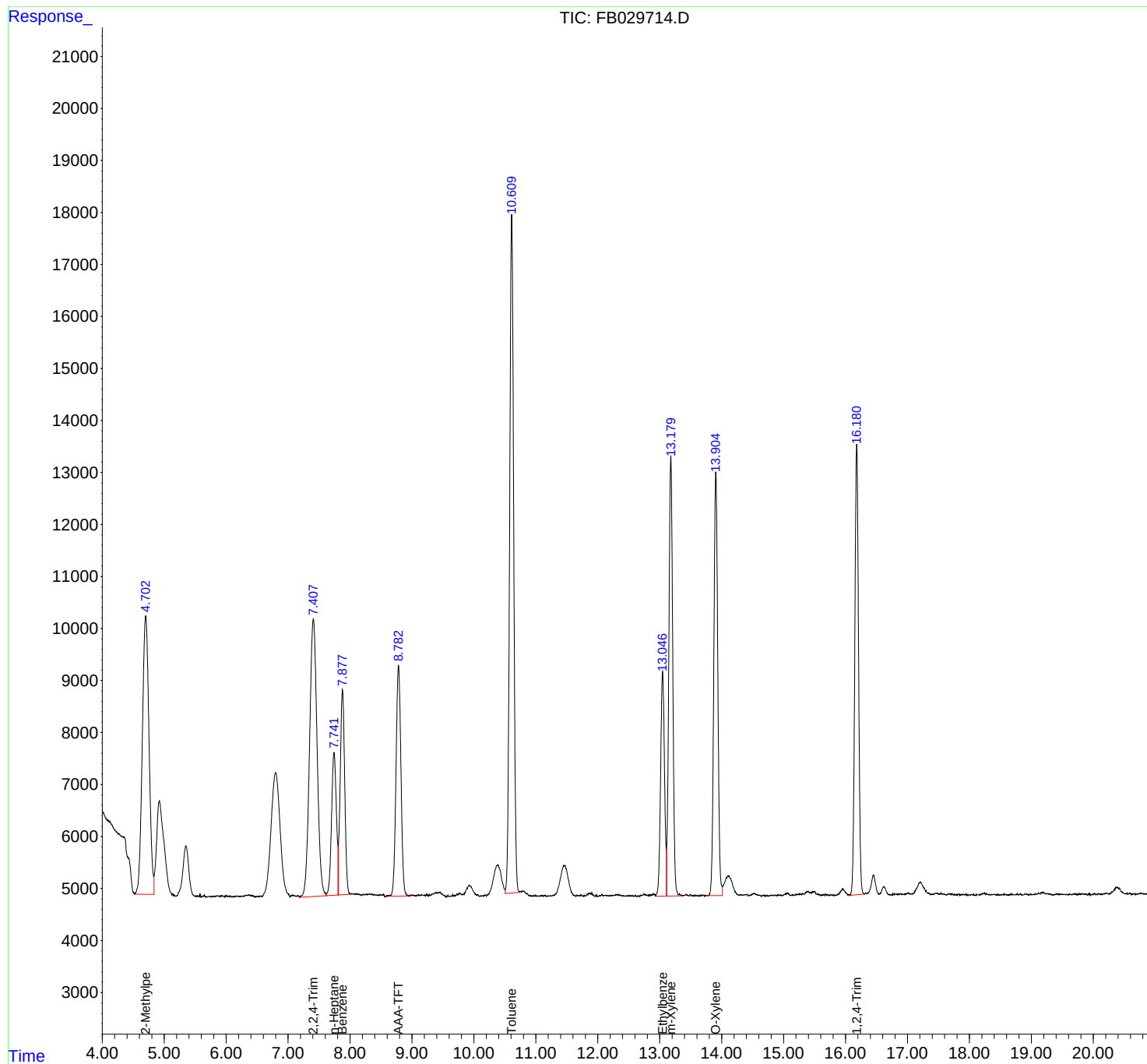
(m)=manual int.

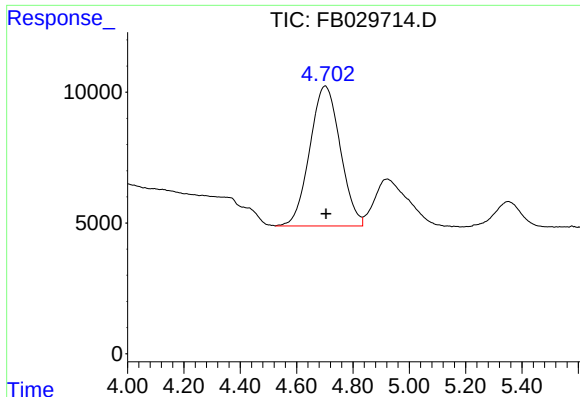
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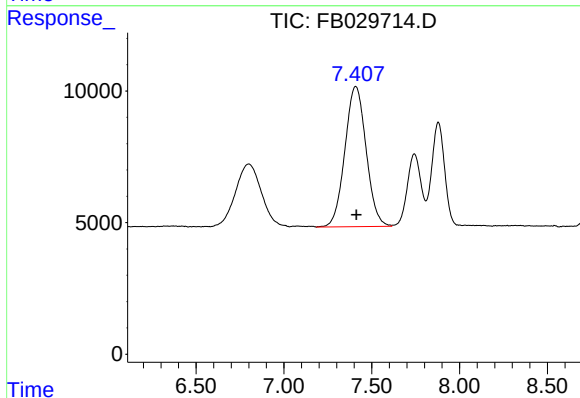




#1 2-Methylpentane

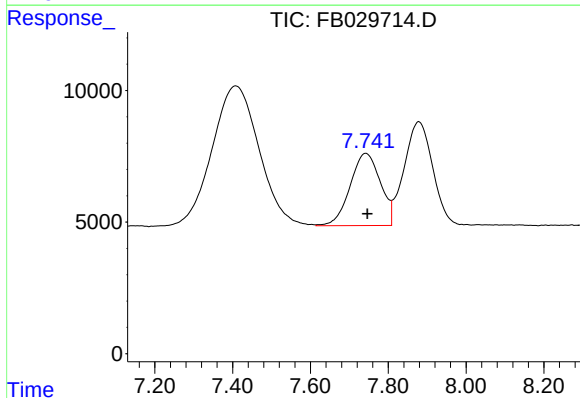
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 402229
Conc: 28.59 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0420S1



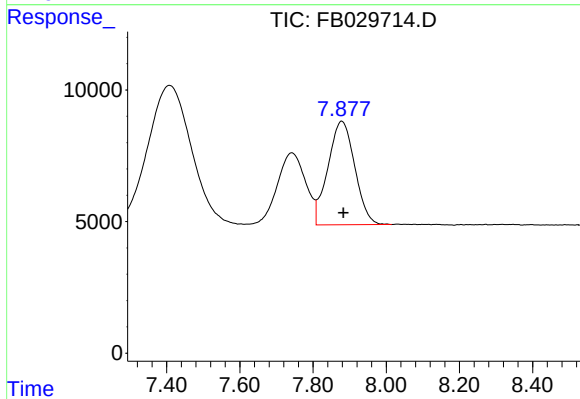
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.005 min
Response: 448030
Conc: 29.17 ng/ml



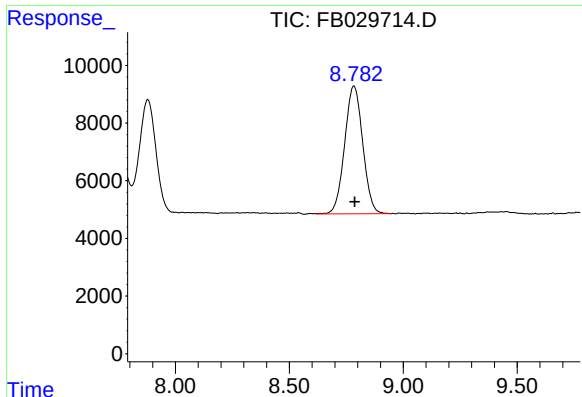
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.004 min
Response: 148225
Conc: 9.21 ng/ml



#4 Benzene

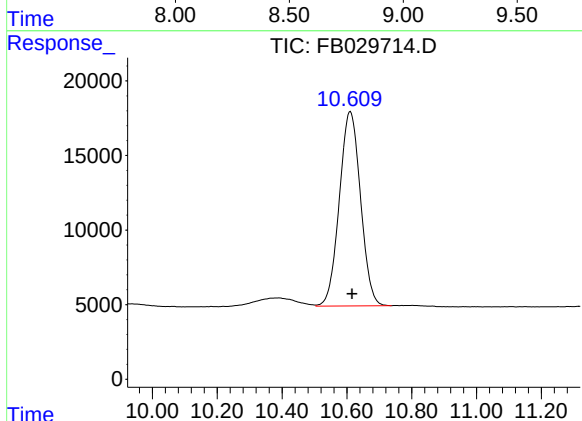
R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 200418
Conc: 10.09 ng/ml



#5 AAA-TFT

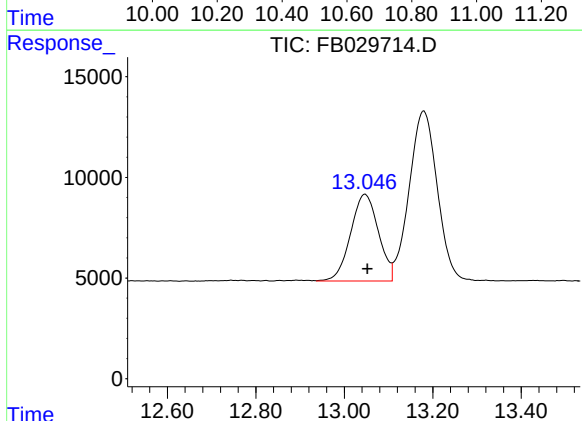
R.T.: 8.783 min
Delta R.T.: -0.004 min
Response: 244486
Conc: 18.35 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0420S1



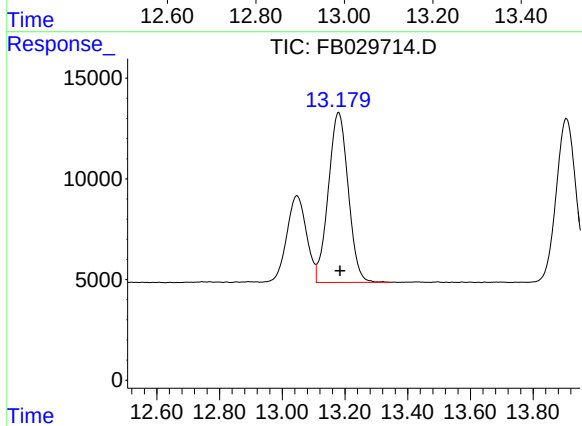
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.005 min
Response: 591728
Conc: 30.64 ng/ml



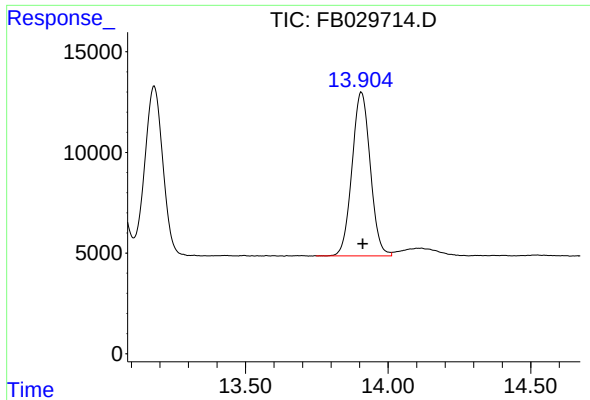
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.005 min
Response: 188102
Conc: 10.39 ng/ml



#8 m-Xylene

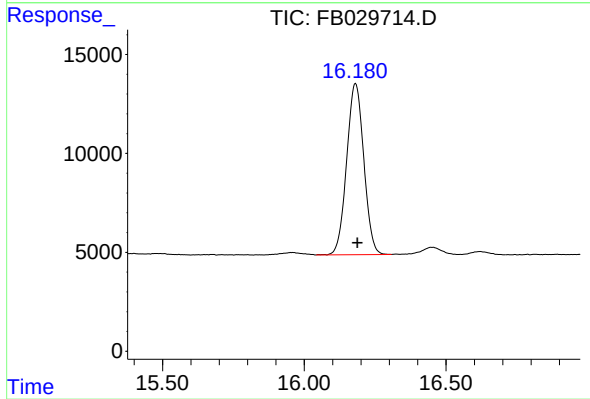
R.T.: 13.180 min
Delta R.T.: -0.005 min
Response: 372199
Conc: 20.58 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.005 min
Response: 361206
Conc: 20.60 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: -0.006 min
Response: 363484
Conc: 20.34 ng/ml