

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042023\
 Data File : FB029718.D
 Signal(s) : FID2B.CH
 Acq On : 20 Apr 2023 13:22
 Operator : YP/AJ
 Sample : BSF0420S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0420S2

Integration File: Calibration.e
 Quant Time: Apr 20 17:17:22 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	8.785	223056	16.738 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	356349	25.327 ng/ml
2) t 2,2,4-Trimethylpentane	7.411	405363	26.390 ng/ml
3) t n-Heptane	7.744	134723	8.371 ng/ml
4) t Benzene	7.881	179203	9.025 ng/ml
6) t Toluene	10.612	533181	27.605 ng/ml
7) t Ethylbenzene	13.049	169178	9.347 ng/ml
8) t m-Xylene	13.181	337998	18.689 ng/ml
9) t O-Xylene	13.908	332860	18.982 ng/ml
10) t 1,2,4-Trimethylbenzene	16.183	332045	18.580 ng/ml

(f)=RT Delta > 1/2 Window

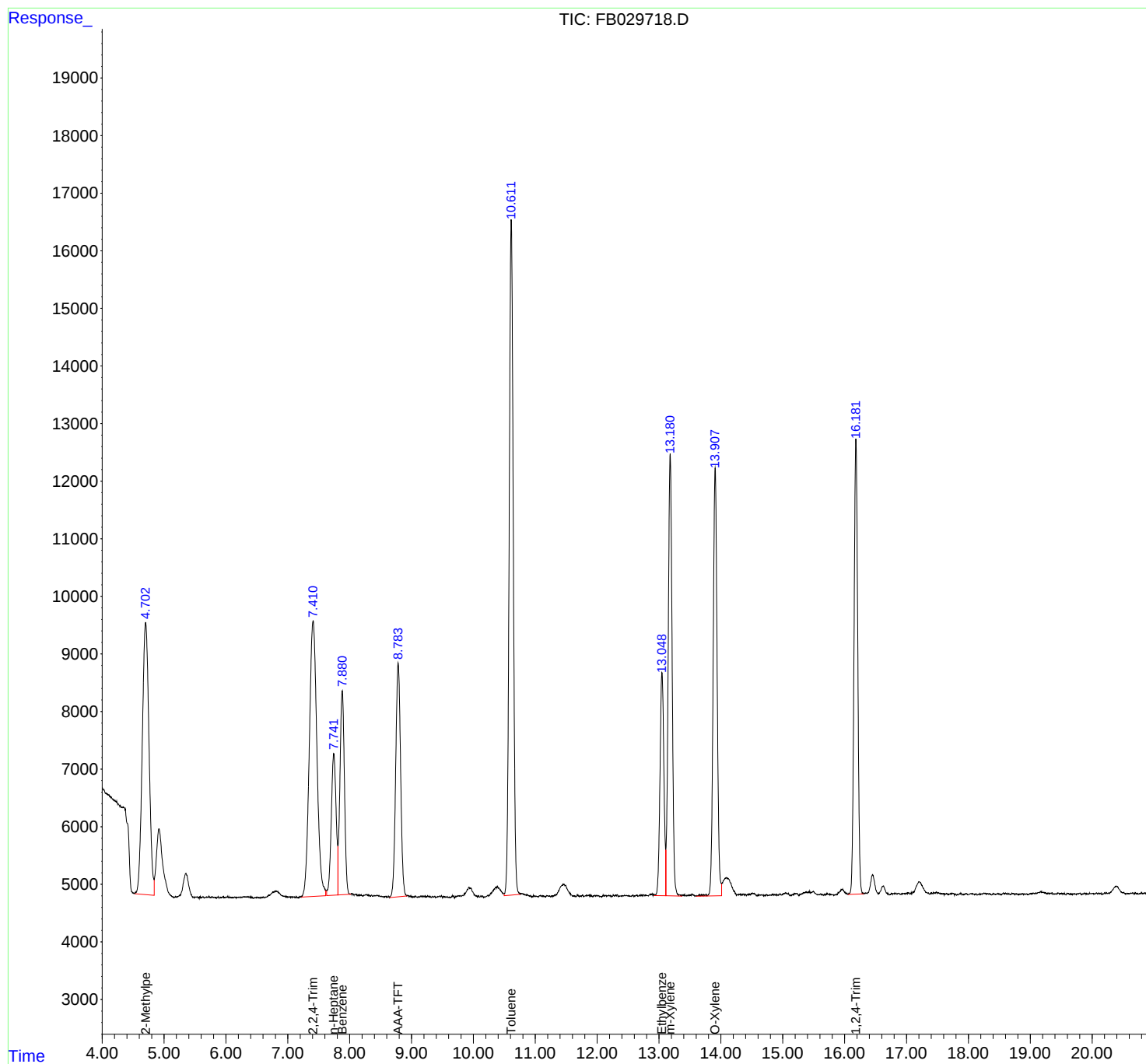
(m)=manual int.

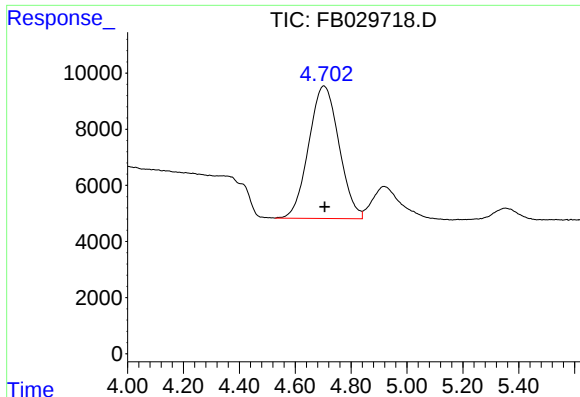
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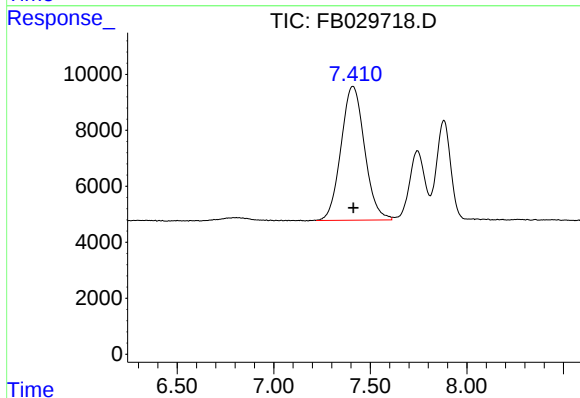




#1 2-Methylpentane

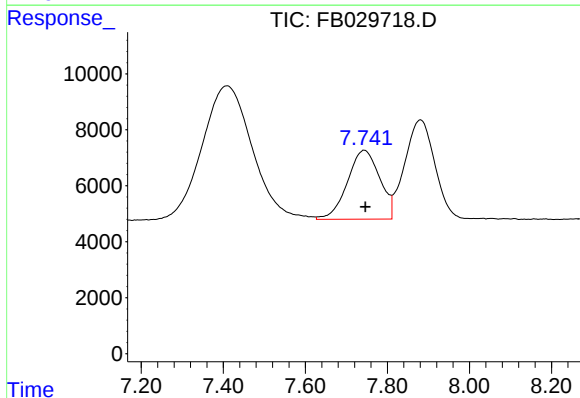
R.T.: 4.703 min
Delta R.T.: -0.002 min
Response: 356349
Conc: 25.33 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0420S2



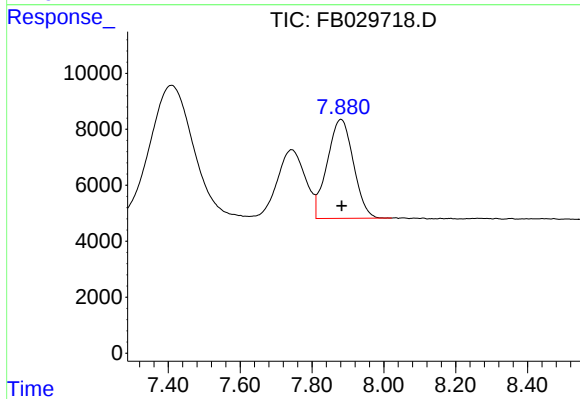
#2 2,2,4-Trimethylpentane

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 405363
Conc: 26.39 ng/ml



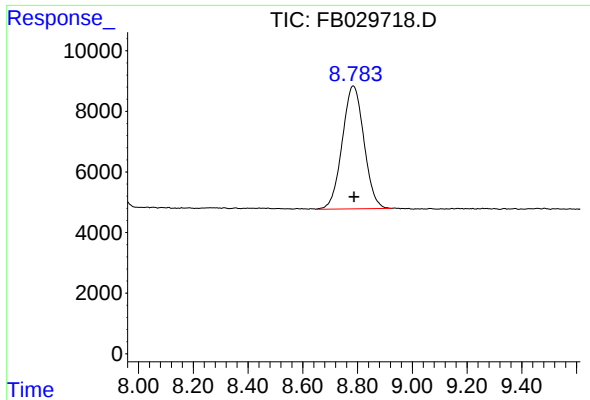
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 134723
Conc: 8.37 ng/ml



#4 Benzene

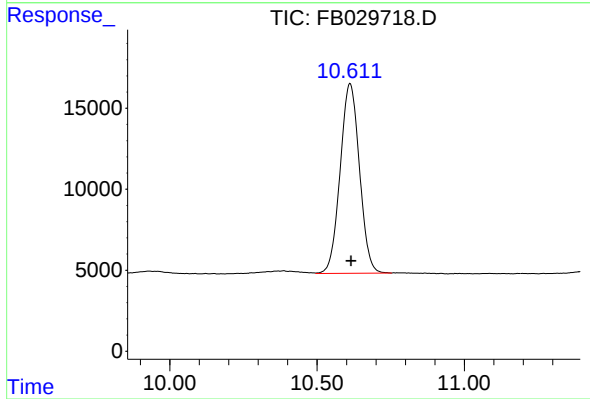
R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 179203
Conc: 9.02 ng/ml



#5 AAA-TFT

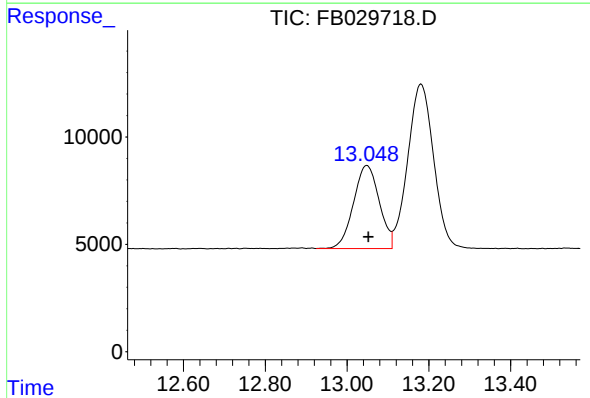
R.T.: 8.785 min
Delta R.T.: -0.003 min
Response: 223056
Conc: 16.74 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0420S2



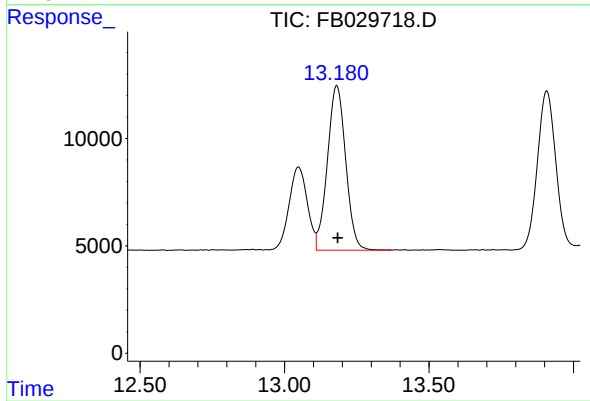
#6 Toluene

R.T.: 10.612 min
Delta R.T.: -0.003 min
Response: 533181
Conc: 27.60 ng/ml



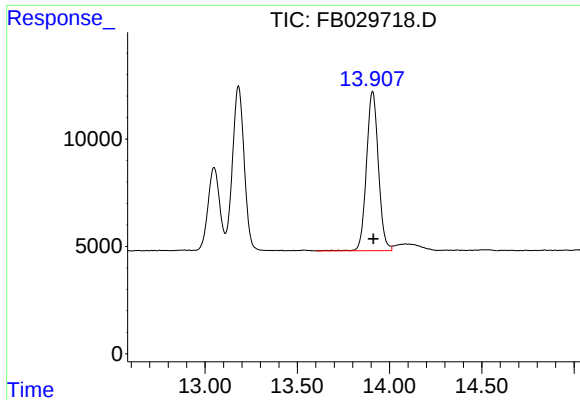
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: -0.003 min
Response: 169178
Conc: 9.35 ng/ml



#8 m-Xylene

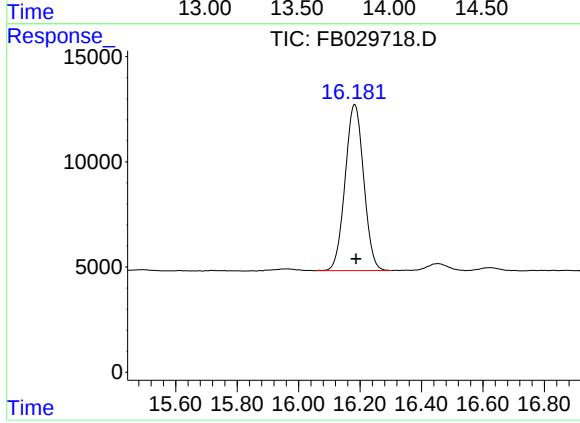
R.T.: 13.181 min
Delta R.T.: -0.004 min
Response: 337998
Conc: 18.69 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: -0.003 min
Response: 332860
Conc: 18.98 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0420S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 332045
Conc: 18.58 ng/ml