

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030923\
 Data File : FB029454.D
 Signal(s) : FID2B.CH
 Acq On : 9 Mar 2023 13:47
 Operator : YP/AJ
 Sample : BSF0309S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0309S2

Integration File: Calibration.e
 Quant Time: Mar 09 14:00:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030123.M
 Quant Title :
 QLast Update : Wed Mar 01 12:30:24 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	8.794	180424	14.892 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	312098	20.340 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	386025	22.917 ng/ml
3) t n-Heptane	7.752	120569	6.971 ng/ml
4) t Benzene	7.890	180148	8.875 ng/ml
6) t Toluene	10.623	515977	26.140 ng/ml
7) t Ethylbenzene	13.060	158550	8.516 ng/ml
8) t m-Xylene	13.192	313194	16.835 ng/ml
9) t O-Xylene	13.919	320441	17.403 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	284084	15.252 ng/ml

(f)=RT Delta > 1/2 Window

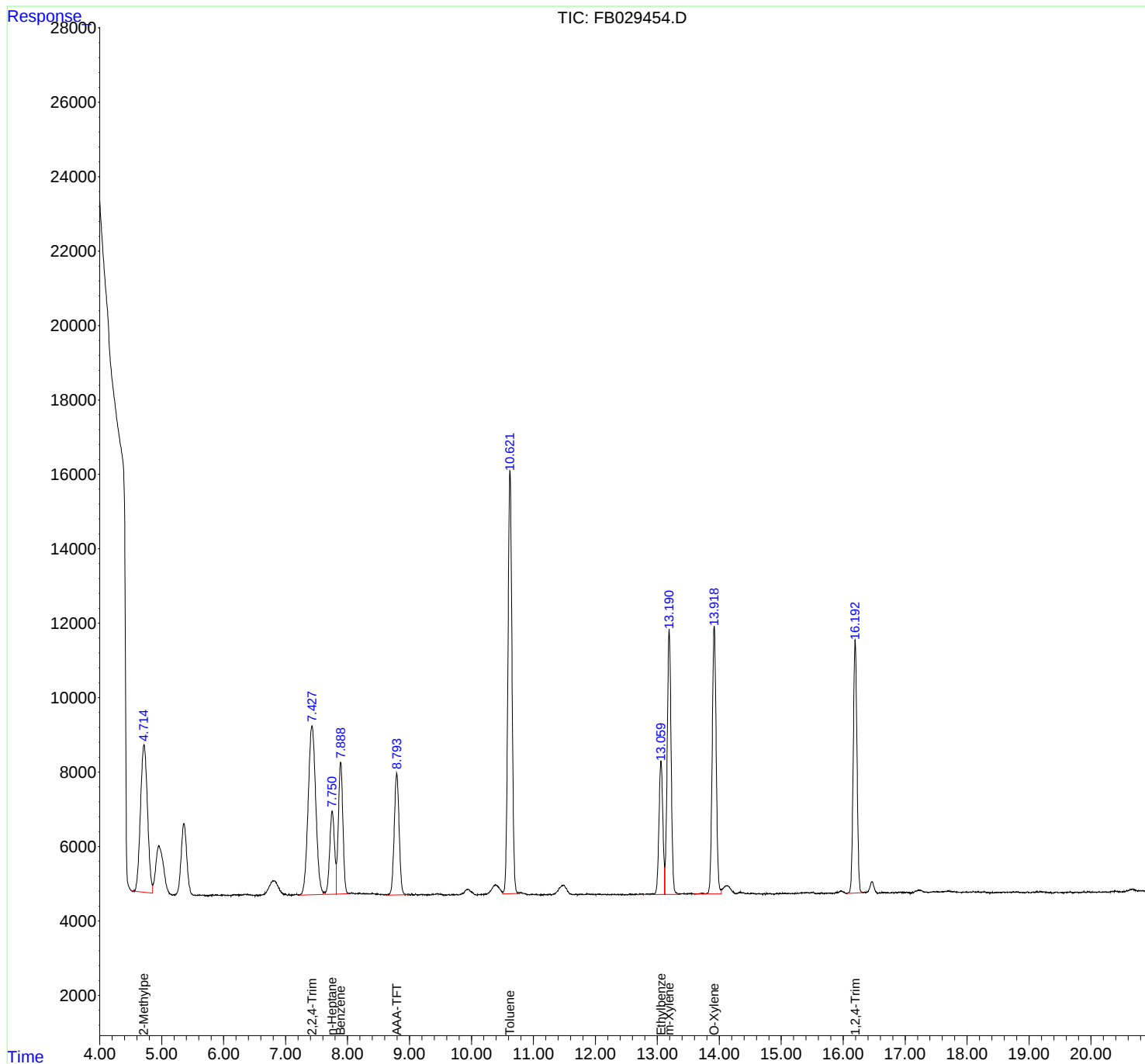
(m)=manual int.

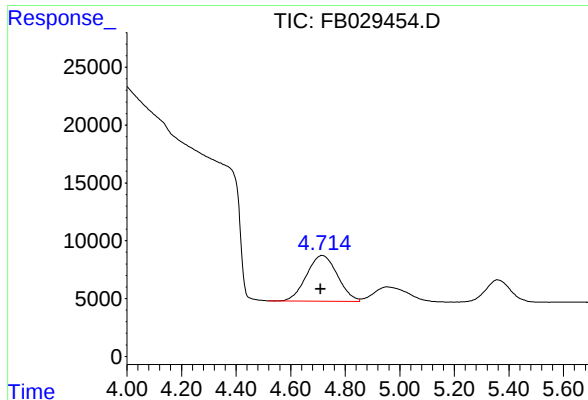
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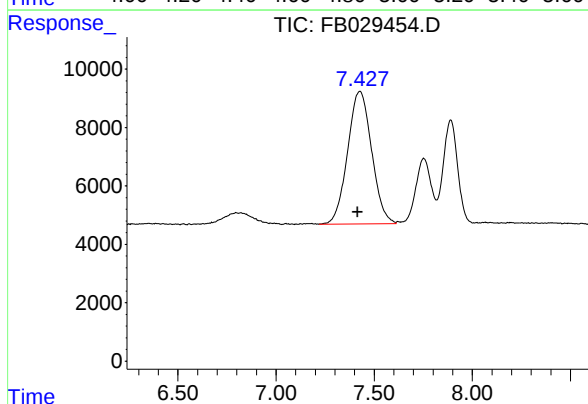




#1 2-Methylpentane

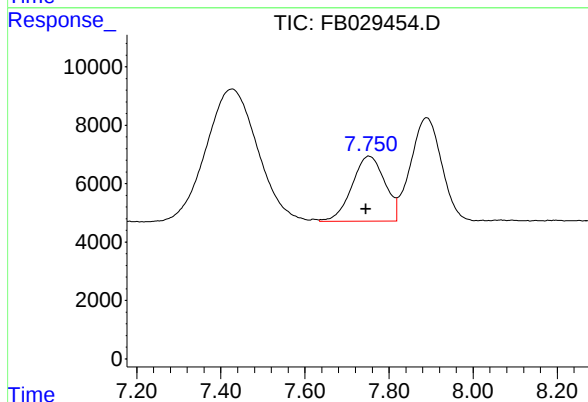
R.T.: 4.715 min
Delta R.T.: 0.005 min
Response: 312098
Conc: 20.34 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0309S2



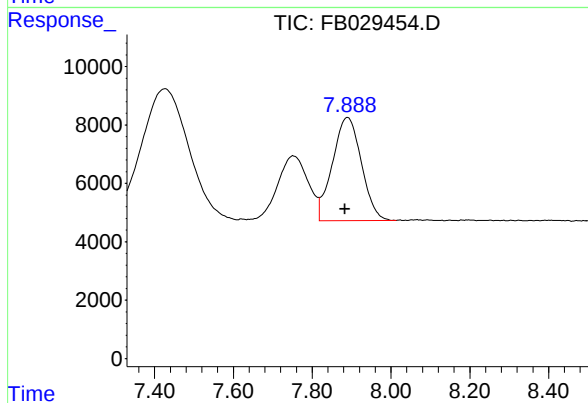
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.013 min
Response: 386025
Conc: 22.92 ng/ml



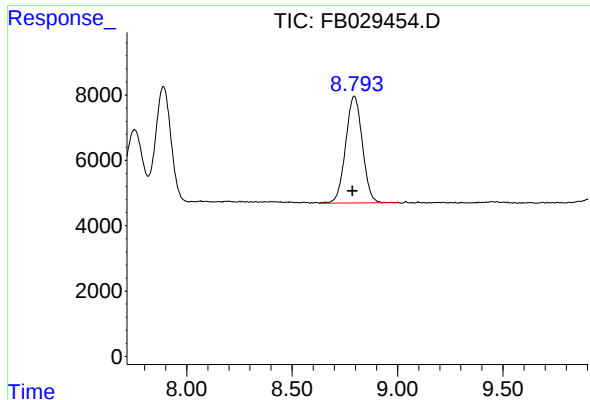
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.006 min
Response: 120569
Conc: 6.97 ng/ml



#4 Benzene

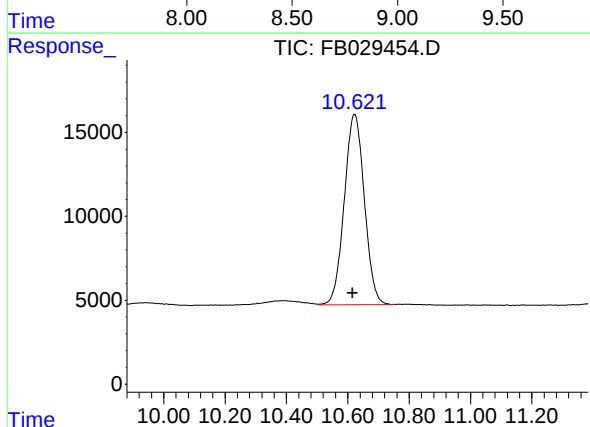
R.T.: 7.890 min
Delta R.T.: 0.007 min
Response: 180148
Conc: 8.88 ng/ml



#5 AAA-TFT

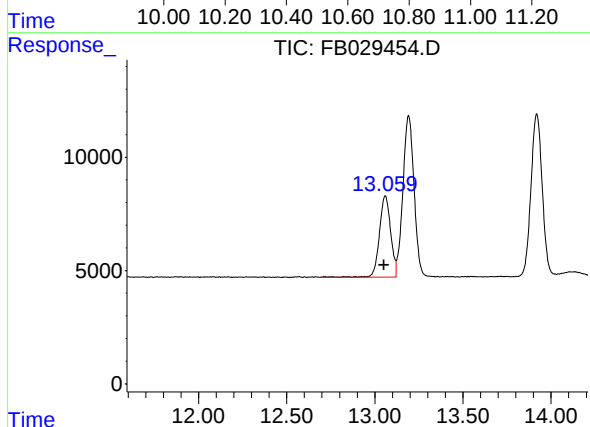
R.T.: 8.794 min
Delta R.T.: 0.007 min
Response: 180424
Conc: 14.89 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0309S2



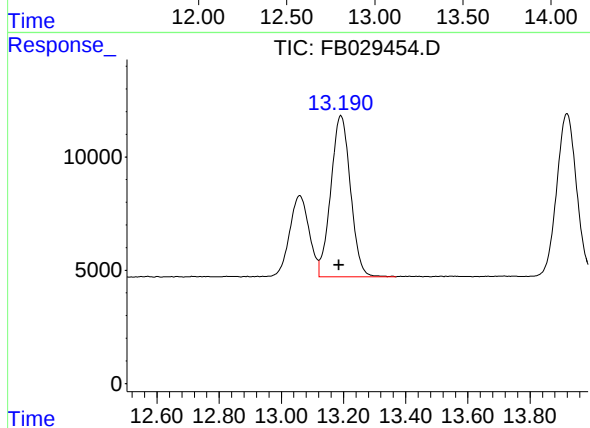
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.007 min
Response: 515977
Conc: 26.14 ng/ml



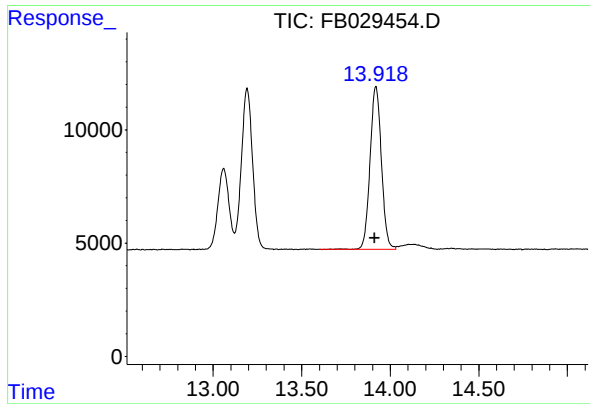
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.007 min
Response: 158550
Conc: 8.52 ng/ml



#8 m-Xylene

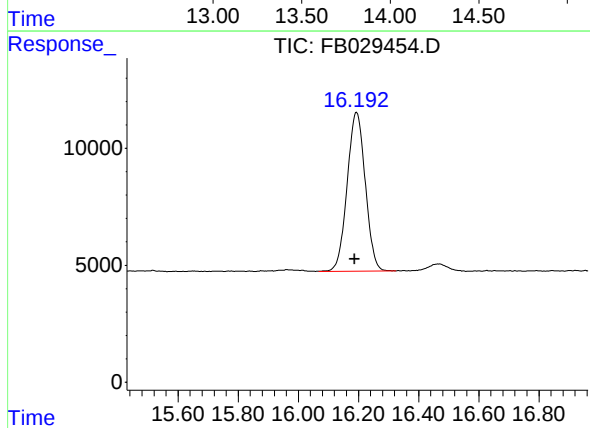
R.T.: 13.192 min
Delta R.T.: 0.007 min
Response: 313194
Conc: 16.84 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.007 min
Response: 320441
Conc: 17.40 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0309S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.007 min
Response: 284084
Conc: 15.25 ng/ml