

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
 Data File : FB029853.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2023 23:12
 Operator : YP/AJ
 Sample : BSF0525S2
 Misc : 5.02G/5.00 ML DI WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0525S2

Integration File: Calibration.e
 Quant Time: May 26 03:28:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 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	8.786	211689	17.383 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	499199	29.135 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	514985	30.173 ng/ml
3) t n-Heptane	7.744	173759	9.785 ng/ml
4) t Benzene	7.881	206981	9.880 ng/ml
6) t Toluene	10.613	605526	29.739 ng/ml
7) t Ethylbenzene	13.049	194583	10.153 ng/ml
8) t m-Xylene	13.182	378679	19.654 ng/ml
9) t O-Xylene	13.909	365386	19.642 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	369472	19.863 ng/ml

(f)=RT Delta > 1/2 Window

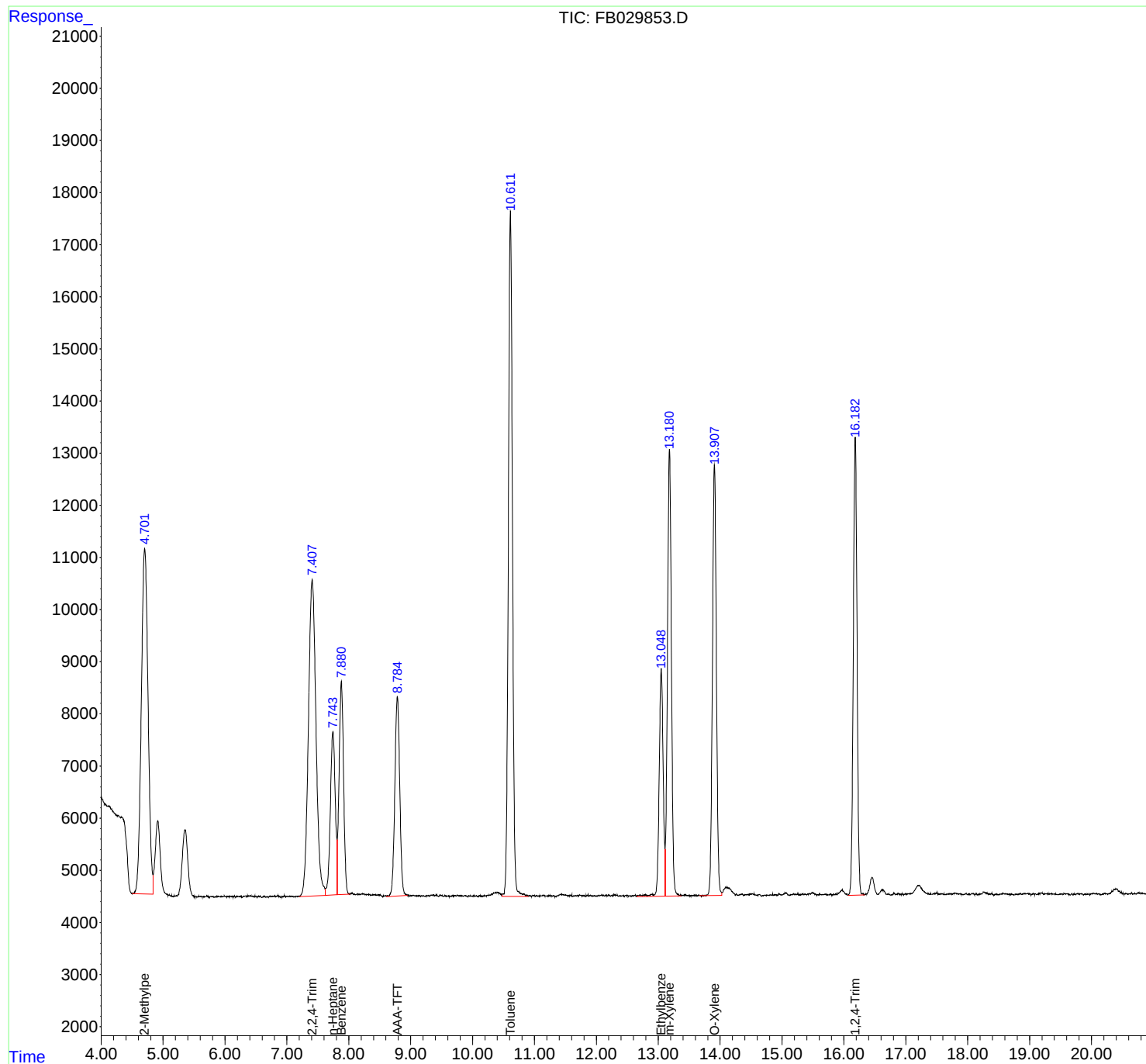
(m)=manual int.

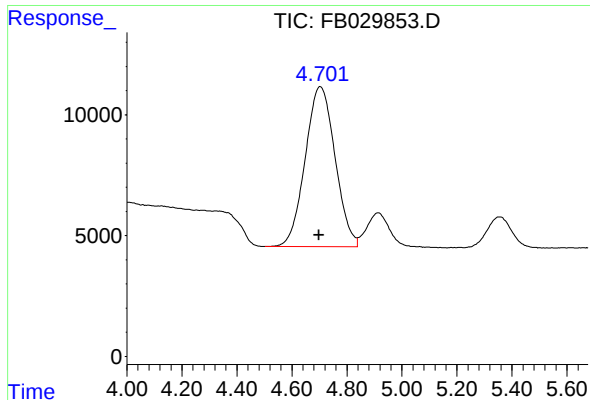
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
Data File : FB029853.D
Signal(s) : FID2B.CH
Acq On : 25 May 2023 23:12
Operator : YP/AJ
Sample : BSF0525S2
Misc : 5.02G/5.00 ML DI WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0525S2

Integration File: Calibration.e
Quant Time: May 26 03:28:13 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
Quant Title :
QLast Update : Thu May 11 11:33:20 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um

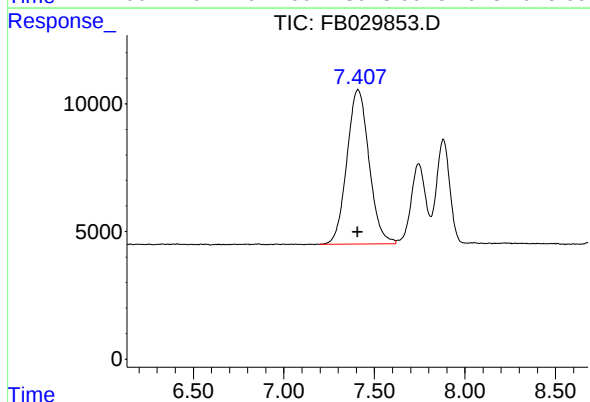




#1 2-Methylpentane

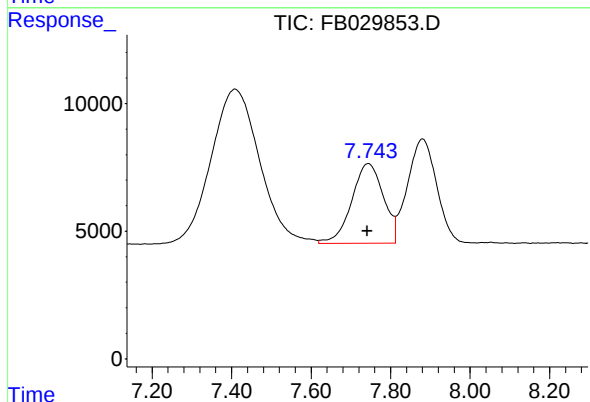
R.T.: 4.702 min
Delta R.T.: 0.003 min
Response: 499199
Conc: 29.14 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0525S2



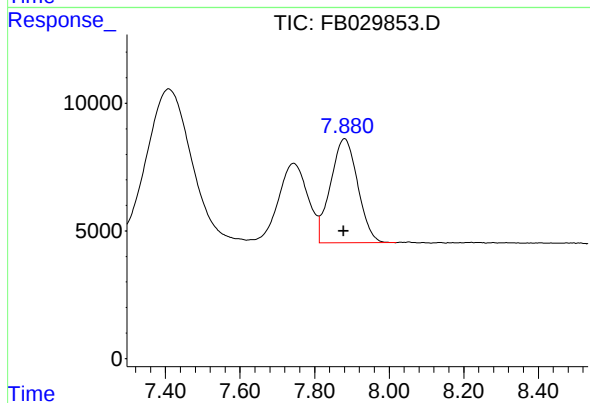
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.003 min
Response: 514985
Conc: 30.17 ng/ml



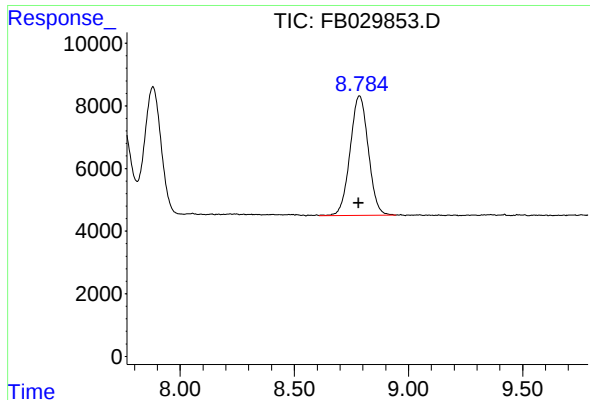
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: 0.002 min
Response: 173759
Conc: 9.78 ng/ml



#4 Benzene

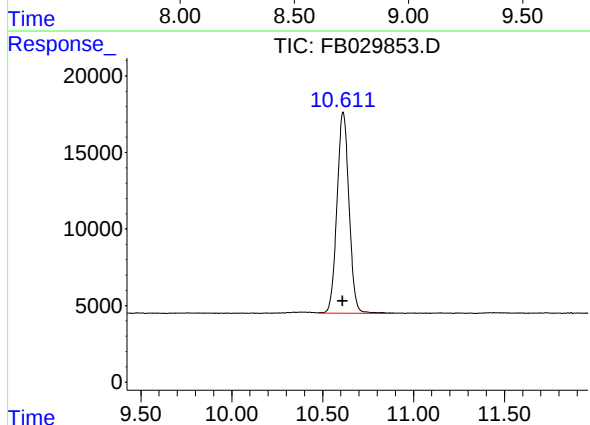
R.T.: 7.881 min
Delta R.T.: 0.003 min
Response: 206981
Conc: 9.88 ng/ml



#5 AAA-TFT

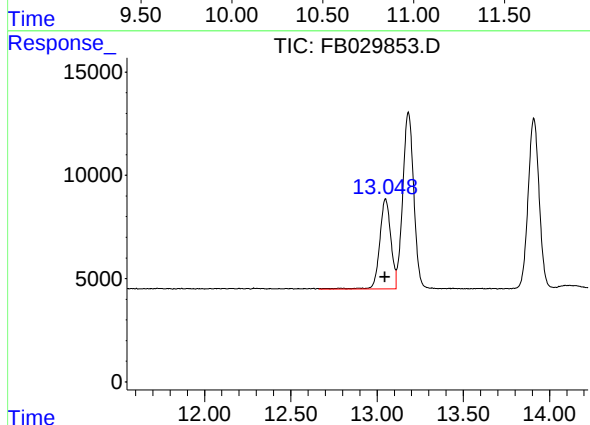
R.T.: 8.786 min
Delta R.T.: 0.003 min
Response: 211689
Conc: 17.38 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0525S2



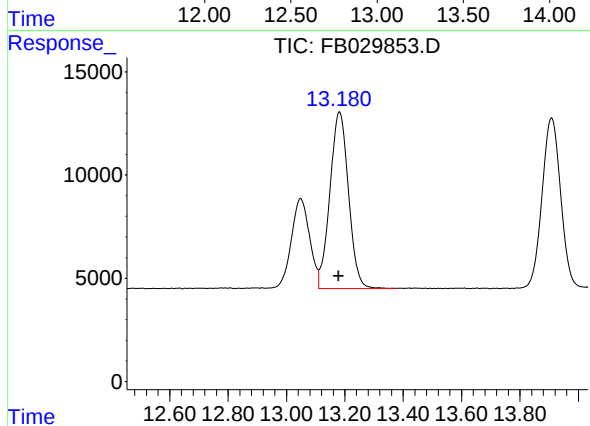
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.003 min
Response: 605526
Conc: 29.74 ng/ml



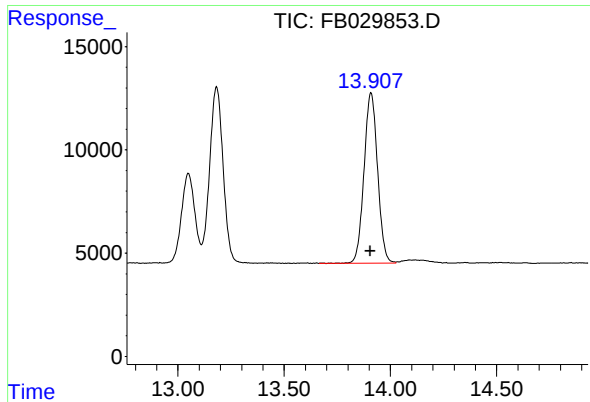
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.003 min
Response: 194583
Conc: 10.15 ng/ml



#8 m-Xylene

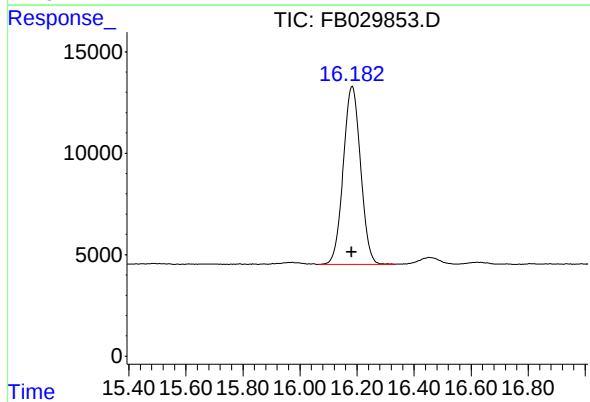
R.T.: 13.182 min
Delta R.T.: 0.003 min
Response: 378679
Conc: 19.65 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.003 min
Response: 365386
Conc: 19.64 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0525S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.002 min
Response: 369472
Conc: 19.86 ng/ml