

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082823\
 Data File : FB030294.D
 Signal(s) : FID2B.CH
 Acq On : 28 Aug 2023 10:47
 Operator : YP/AJ
 Sample : BSF0828S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0828S1

Integration File: Calibration.e
 Quant Time: Aug 28 22:30:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
 Quant Title :
 QLast Update : Tue Aug 22 18:06:03 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	8.791	204158	17.154 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	493312	27.124 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	594048	30.107 ng/ml
3) t n-Heptane	7.749	170470	7.996 ng/ml
4) t Benzene	7.885	218114	8.781 ng/ml
6) t Toluene	10.618	642273	26.784 ng/ml
7) t Ethylbenzene	13.054	209350	9.338 ng/ml
8) t m-Xylene	13.187	426505	19.129 ng/ml
9) t O-Xylene	13.913	430941	20.205 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	447307	21.109 ng/ml

(f)=RT Delta > 1/2 Window

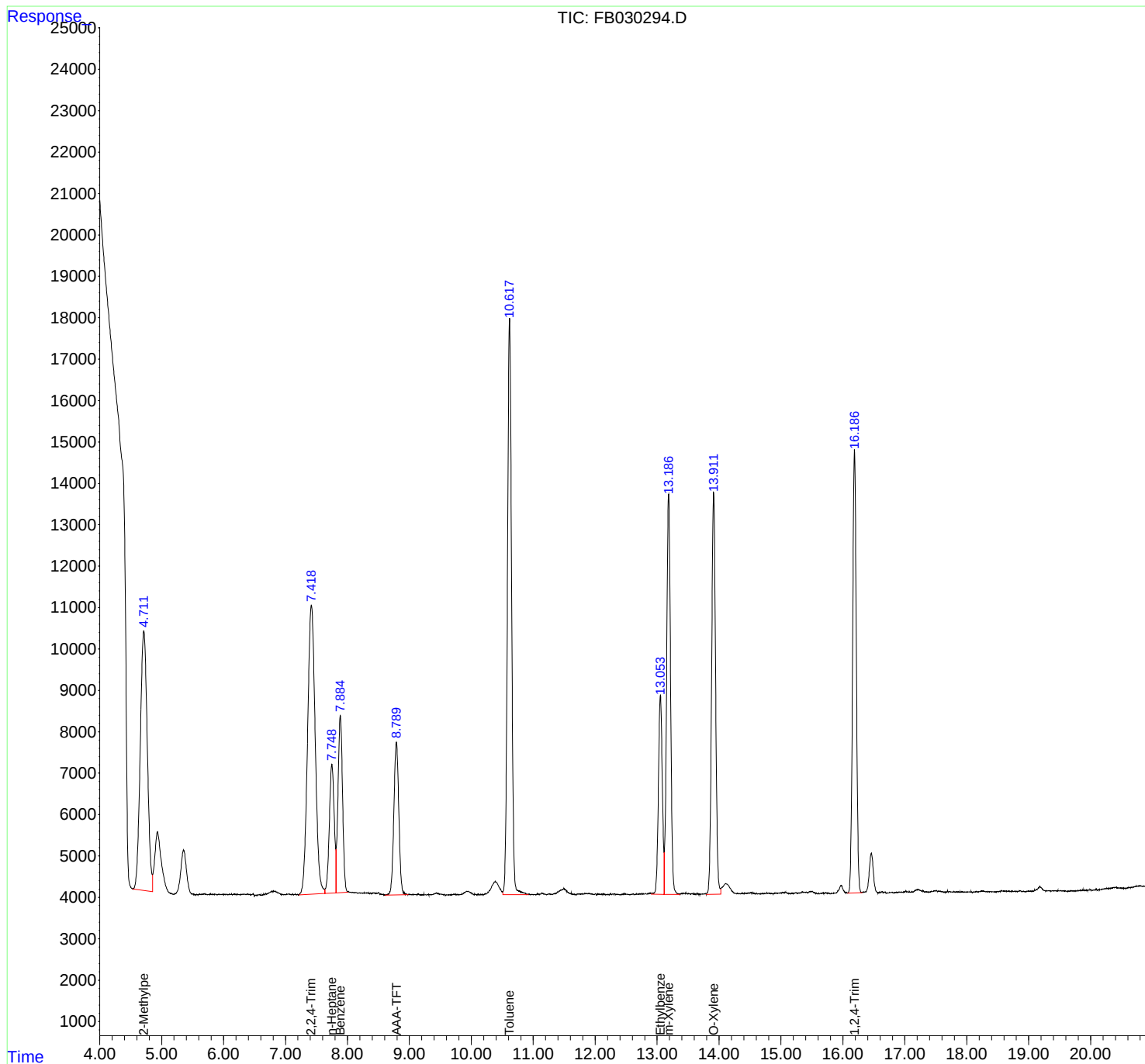
(m)=manual int.

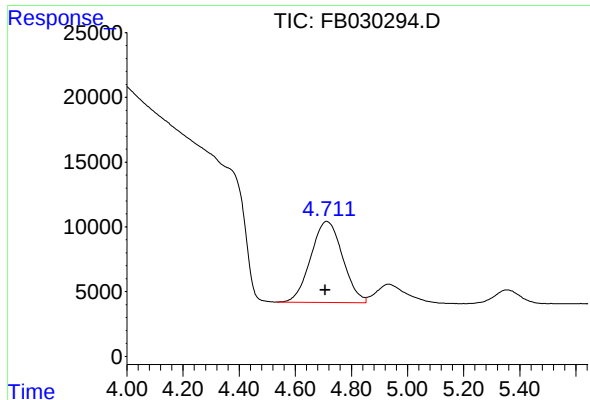
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082823\
Data File : FB030294.D
Signal(s) : FID2B.CH
Acq On : 28 Aug 2023 10:47
Operator : YP/AJ
Sample : BSF0828S1
Misc : 5.00G/5.00 ML DI WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
FID_B
ClientSampleId :
BSF0828S1

Integration File: Calibration.e
Quant Time: Aug 28 22:30:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082223.M
Quant Title :
QLast Update : Tue Aug 22 18:06:03 2023
Response via : Initial Calibration
Integrator: ChemStation

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

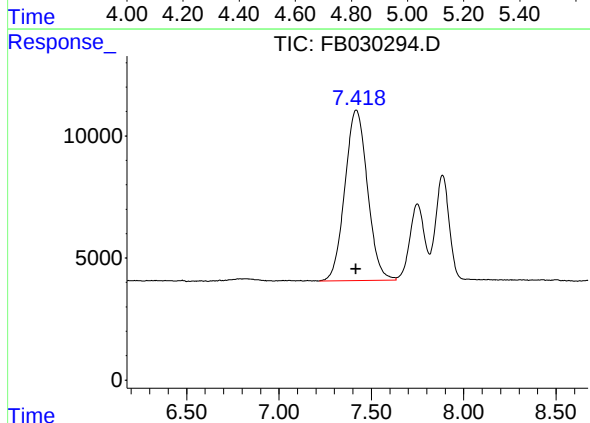




#1 2-Methylpentane

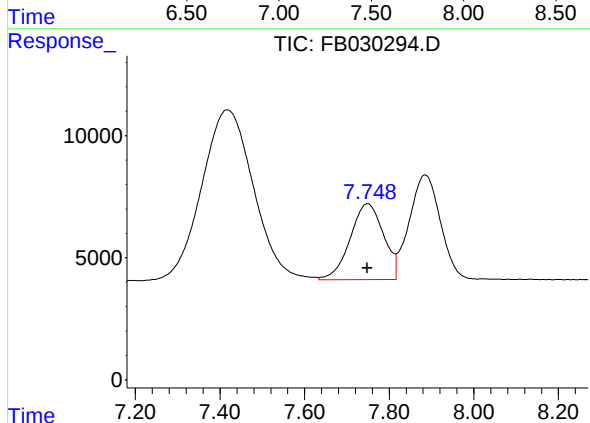
R.T.: 4.712 min
Delta R.T.: 0.006 min
Response: 493312
Conc: 27.12 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0828S1



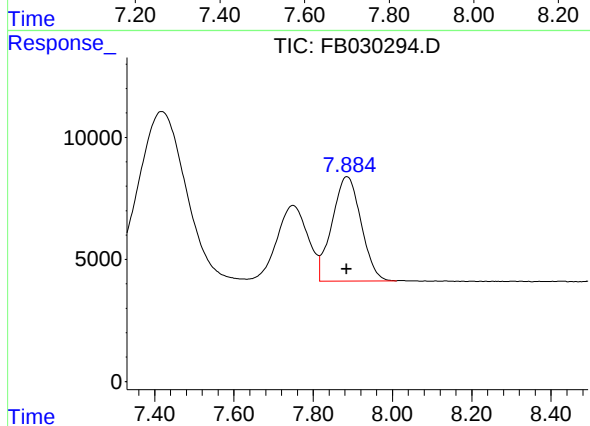
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 594048
Conc: 30.11 ng/ml



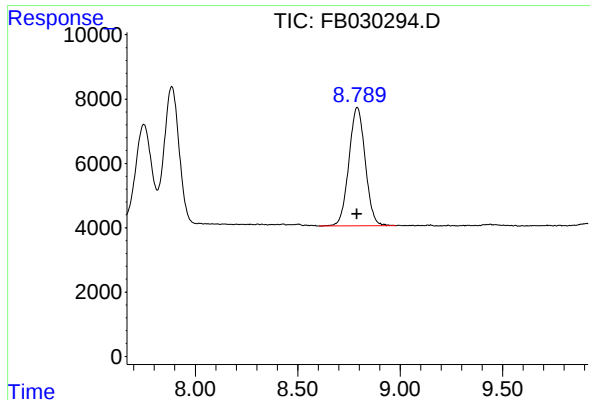
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 170470
Conc: 8.00 ng/ml



#4 Benzene

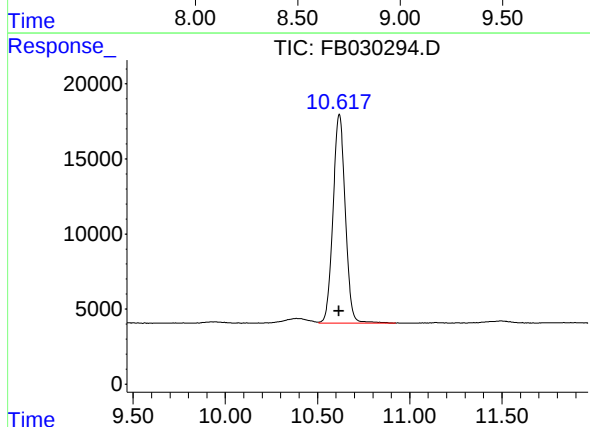
R.T.: 7.885 min
Delta R.T.: 0.001 min
Response: 218114
Conc: 8.78 ng/ml



#5 AAA-TFT

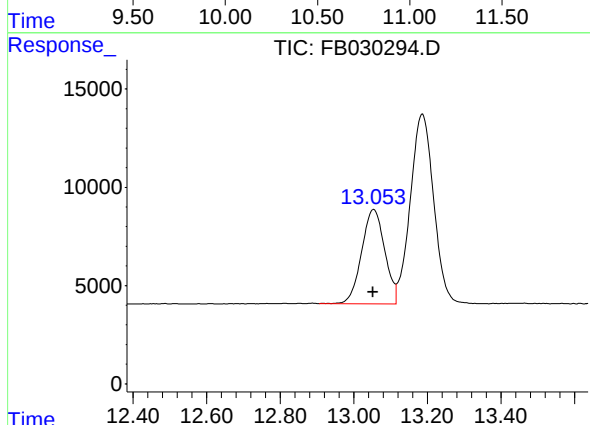
R.T.: 8.791 min
Delta R.T.: 0.002 min
Response: 204158
Conc: 17.15 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0828S1



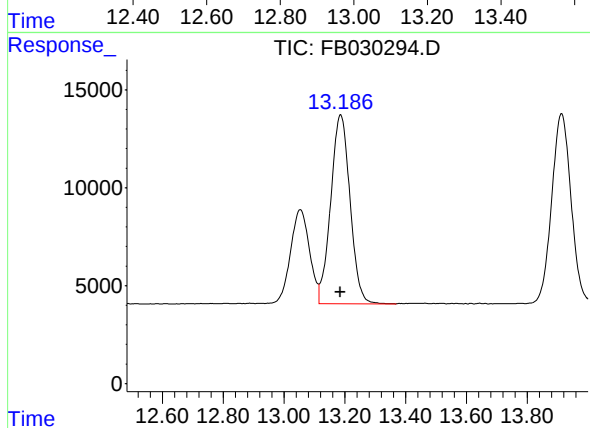
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.002 min
Response: 642273
Conc: 26.78 ng/ml



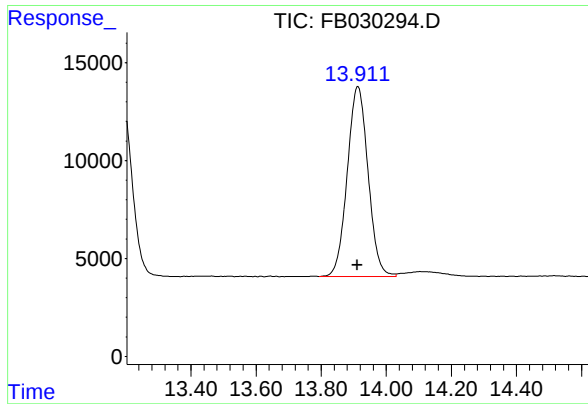
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.002 min
Response: 209350
Conc: 9.34 ng/ml



#8 m-Xylene

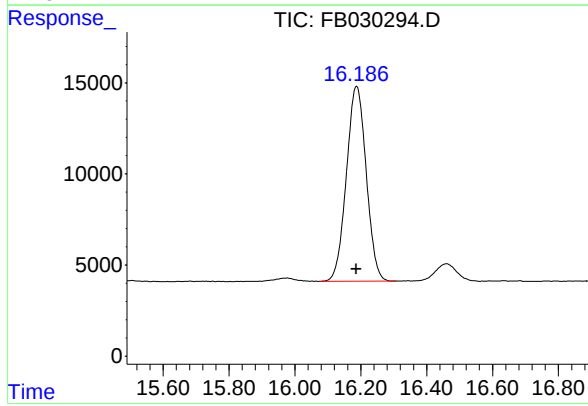
R.T.: 13.187 min
Delta R.T.: 0.002 min
Response: 426505
Conc: 19.13 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.002 min
Response: 430941
Conc: 20.21 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0828S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.002 min
Response: 447307
Conc: 21.11 ng/ml