

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040623\
 Data File : FB029582.D
 Signal(s) : FID2B.CH
 Acq On : 6 Apr 2023 11:35
 Operator : YP/AJ
 Sample : BSF0406S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0406S1

Integration File: Calibration.e
 Quant Time: Apr 07 03:42:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB032323.M
 Quant Title :
 QLast Update : Thu Mar 23 11:44:29 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	278892	19.567 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	506432	30.165 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	541220	29.399 ng/ml
3) t n-Heptane	7.750	190204	9.764 ng/ml
4) t Benzene	7.887	219542	9.717 ng/ml
6) t Toluene	10.618	658202	29.858 ng/ml
7) t Ethylbenzene	13.054	203162	9.828 ng/ml
8) t m-Xylene	13.187	403503	19.720 ng/ml
9) t O-Xylene	13.914	393156	19.845 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	387464	20.296 ng/ml

(f)=RT Delta > 1/2 Window

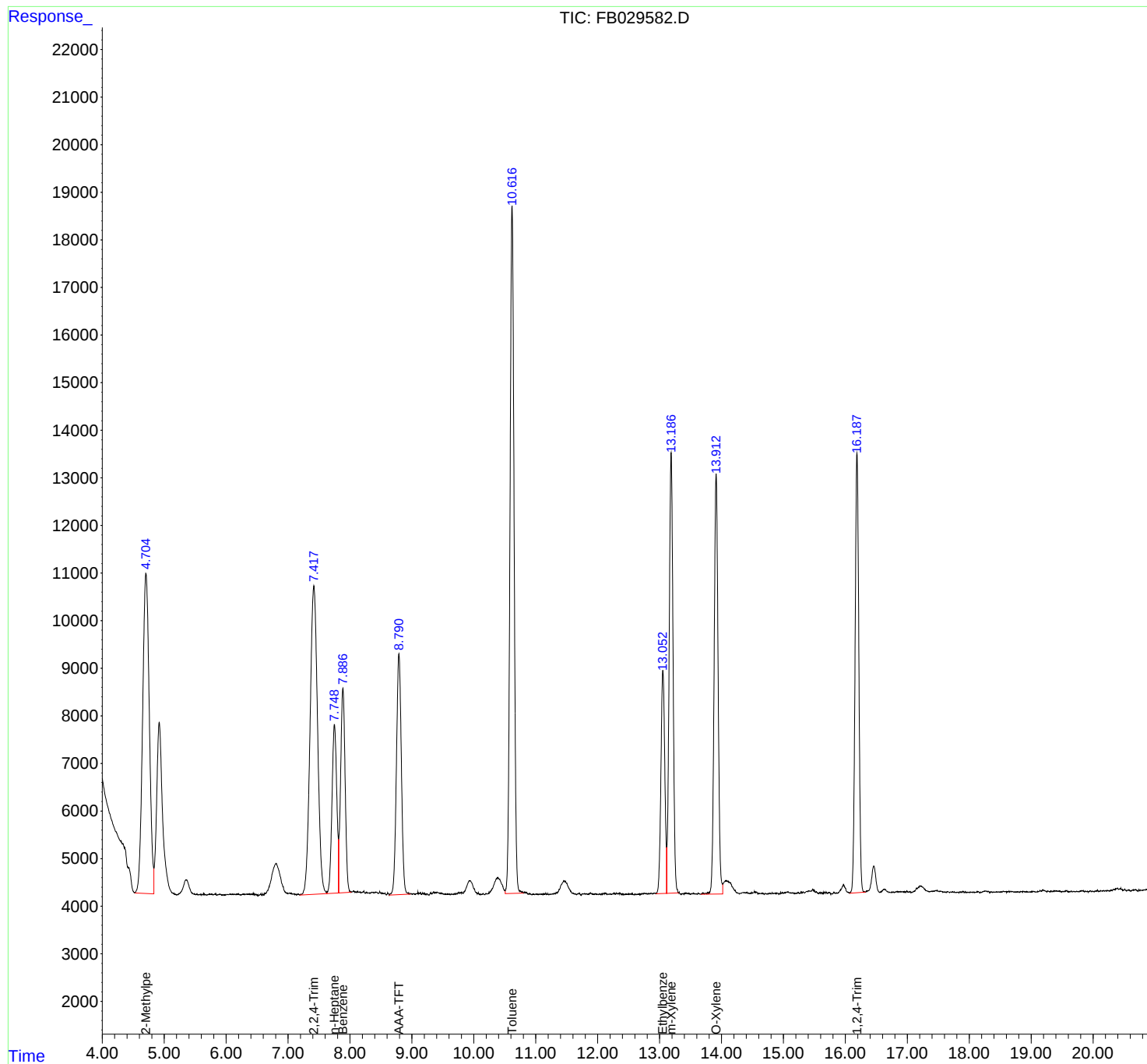
(m)=manual int.

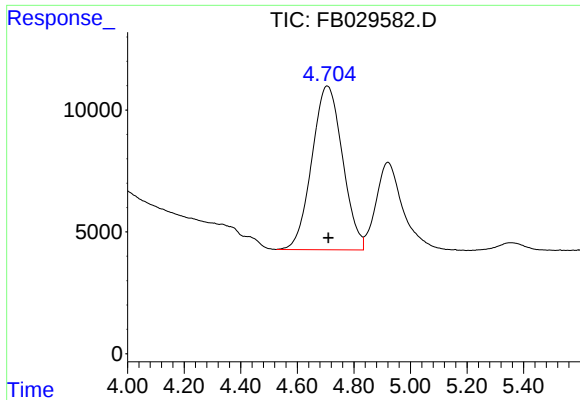
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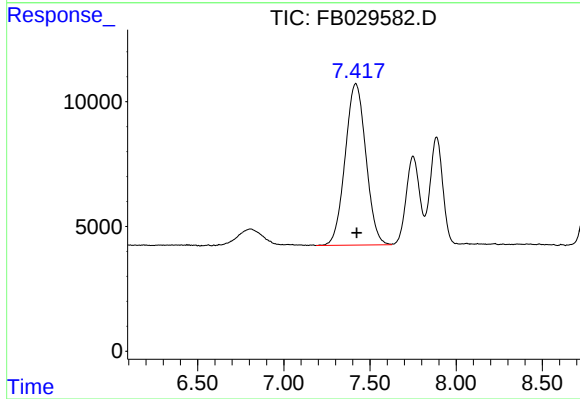




#1 2-Methylpentane

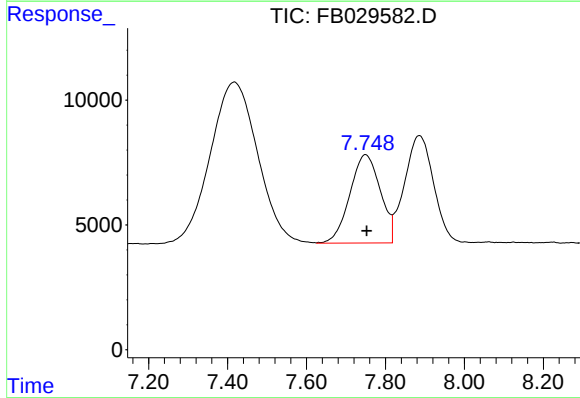
R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 506432
Conc: 30.16 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0406S1



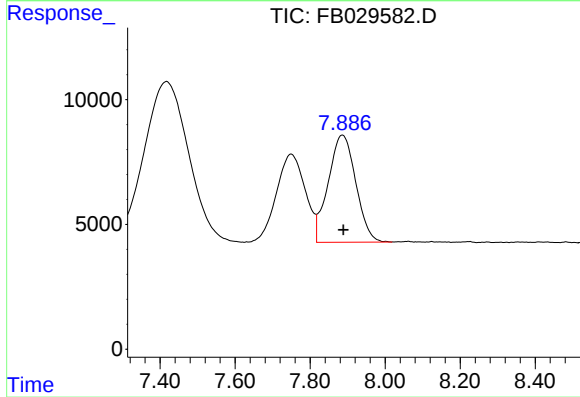
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.005 min
Response: 541220
Conc: 29.40 ng/ml



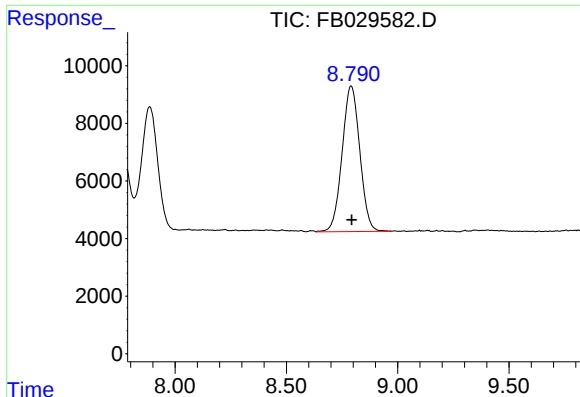
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 190204
Conc: 9.76 ng/ml



#4 Benzene

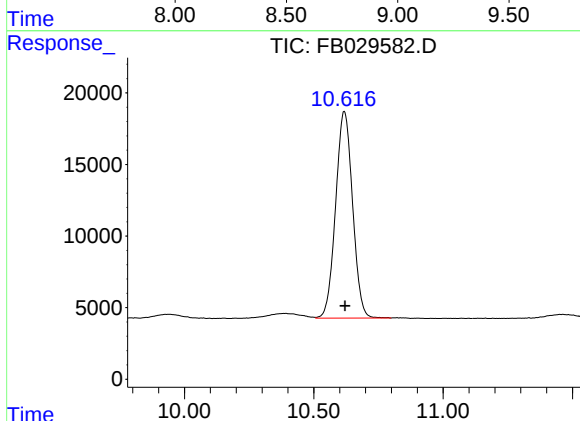
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 219542
Conc: 9.72 ng/ml



#5 AAA-TFT

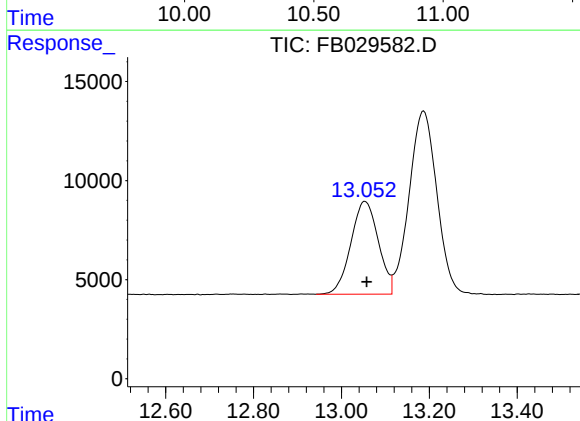
R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 278892
Conc: 19.57 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0406S1



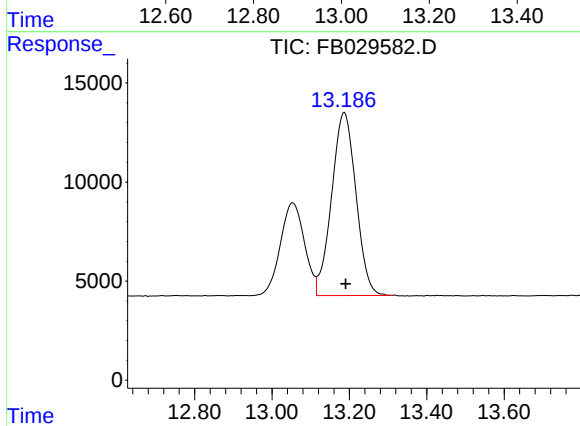
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.004 min
Response: 658202
Conc: 29.86 ng/ml



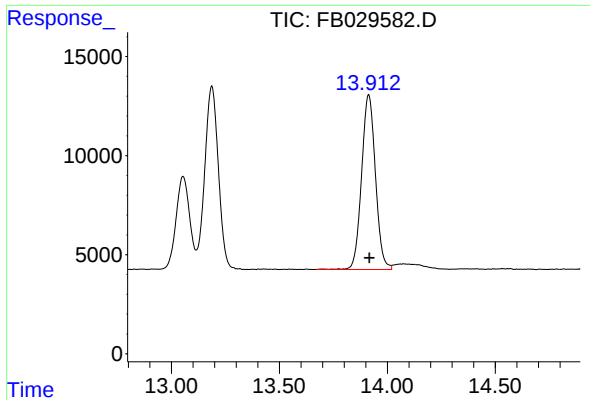
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.004 min
Response: 203162
Conc: 9.83 ng/ml



#8 m-Xylene

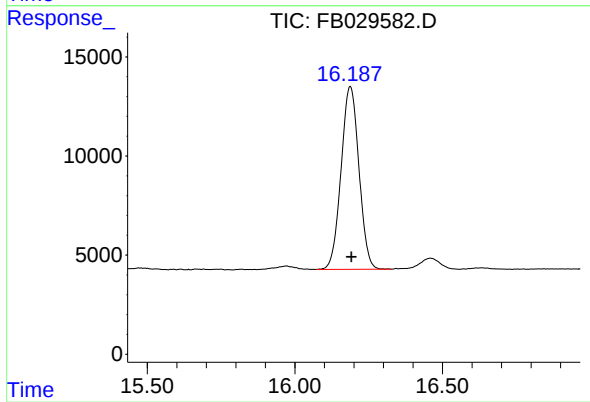
R.T.: 13.187 min
Delta R.T.: -0.003 min
Response: 403503
Conc: 19.72 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.004 min
Response: 393156
Conc: 19.85 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0406S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.003 min
Response: 387464
Conc: 20.30 ng/ml