

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050123\
 Data File : FB029755.D
 Signal(s) : FID2B.CH
 Acq On : 1 May 2023 11:45
 Operator : YP/AJ
 Sample : BSF0501S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0501S1

Integration File: Calibration.e
 Quant Time: May 02 01:42:27 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	8.791	305430	22.919 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	540469	38.414 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	521207	33.931 ng/ml
3) t n-Heptane	7.749	193422	12.018 ng/ml
4) t Benzene	7.886	217982	10.977 ng/ml
6) t Toluene	10.619	626941	32.459 ng/ml
7) t Ethylbenzene	13.056	195873	10.822 ng/ml
8) t m-Xylene	13.188	386497	21.370 ng/ml
9) t O-Xylene	13.915	368371	21.007 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	358268	20.047 ng/ml

(f)=RT Delta > 1/2 Window

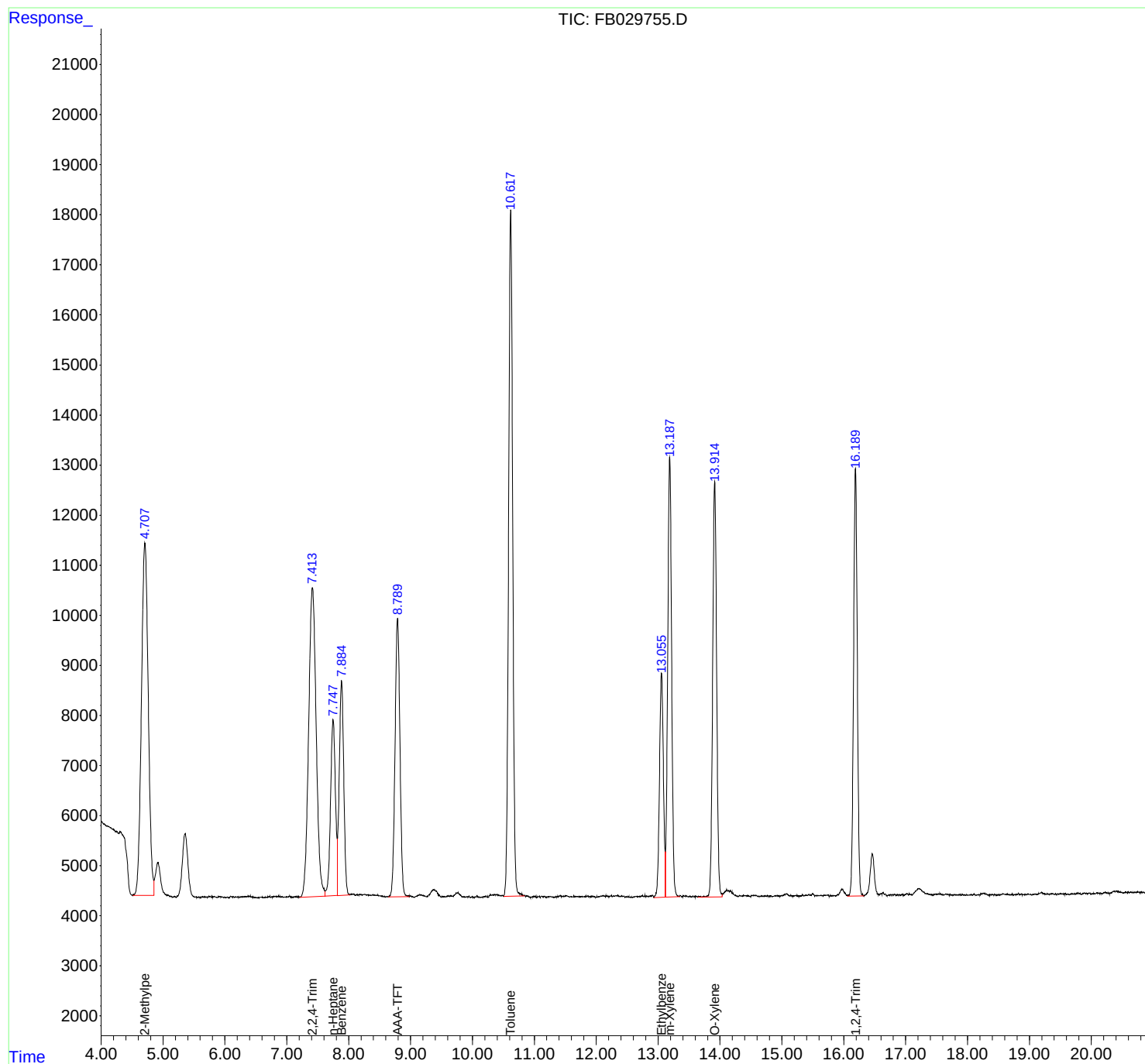
(m)=manual int.

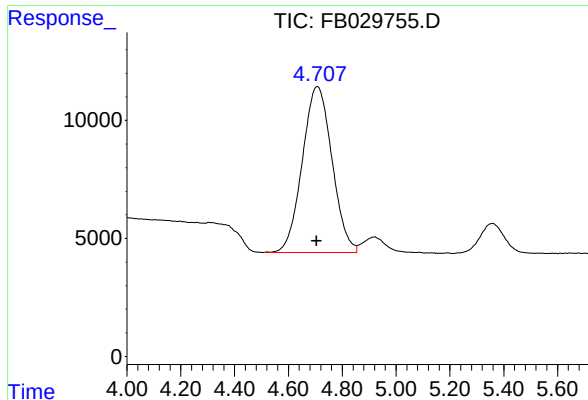
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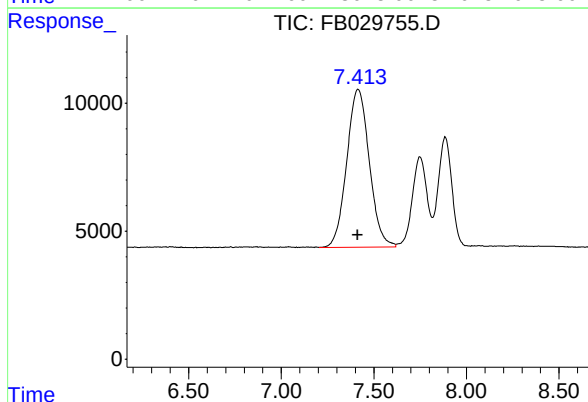




#1 2-Methylpentane

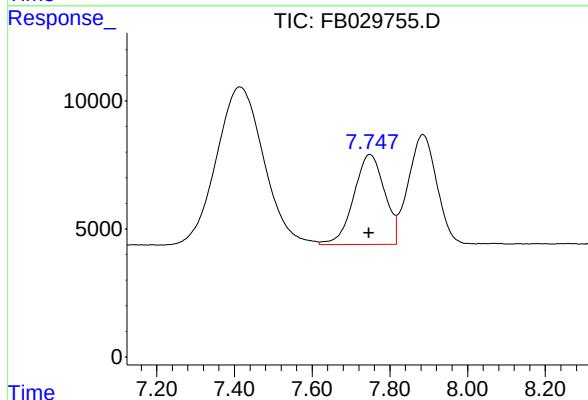
R.T.: 4.708 min
Delta R.T.: 0.003 min
Response: 540469
Conc: 38.41 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0501S1



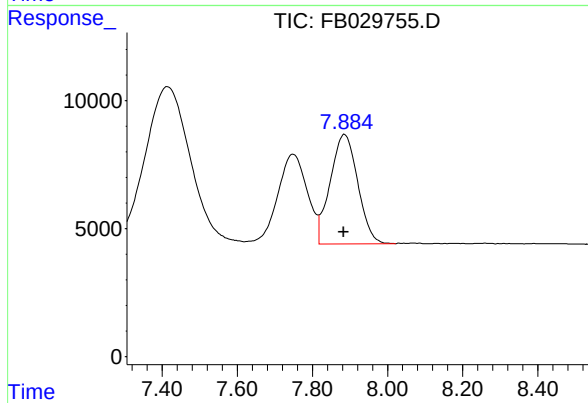
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.001 min
Response: 521207
Conc: 33.93 ng/ml



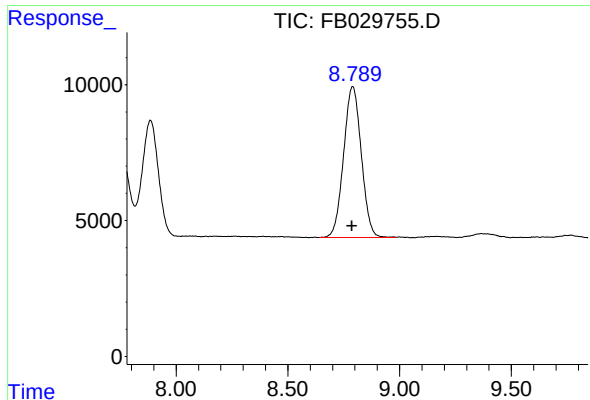
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.002 min
Response: 193422
Conc: 12.02 ng/ml



#4 Benzene

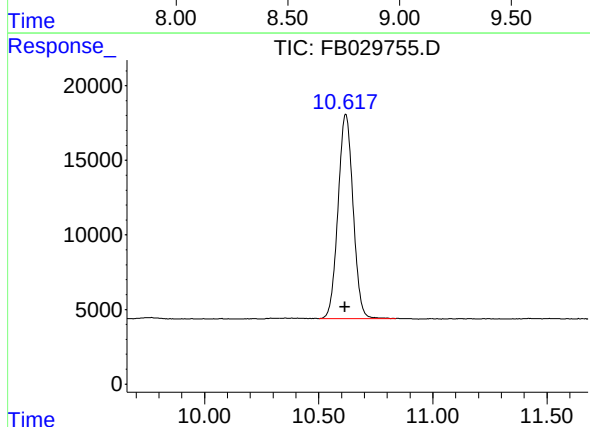
R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 217982
Conc: 10.98 ng/ml



#5 AAA-TFT

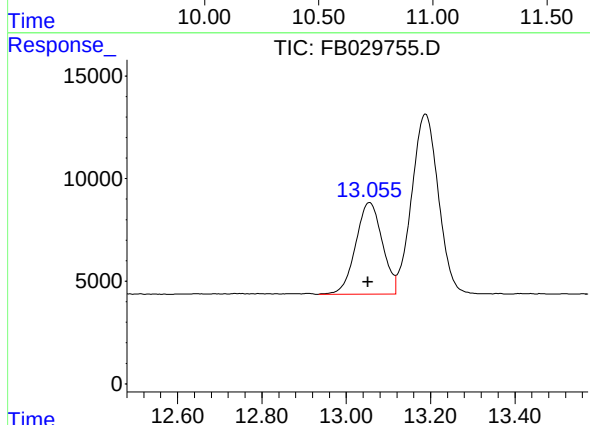
R.T.: 8.791 min
Delta R.T.: 0.003 min
Response: 305430
Conc: 22.92 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0501S1



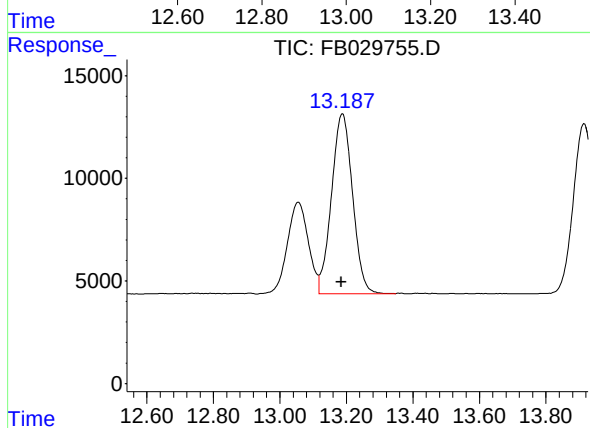
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.003 min
Response: 626941
Conc: 32.46 ng/ml



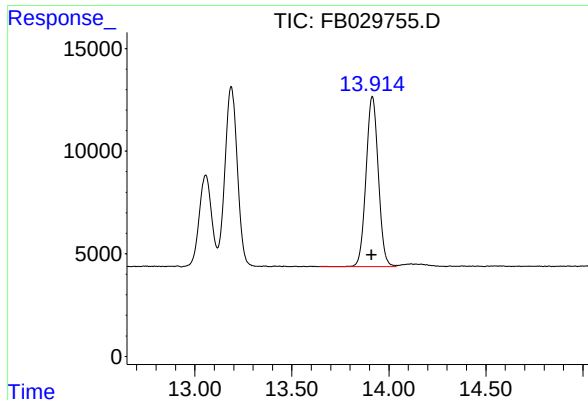
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.004 min
Response: 195873
Conc: 10.82 ng/ml



#8 m-Xylene

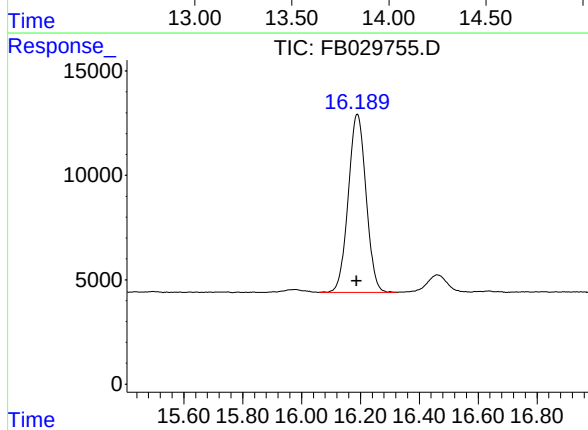
R.T.: 13.188 min
Delta R.T.: 0.003 min
Response: 386497
Conc: 21.37 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.003 min
Response: 368371
Conc: 21.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0501S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.003 min
Response: 358268
Conc: 20.05 ng/ml