

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
 Data File : FB029105.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2023 11:04
 Operator : AJ/MA
 Sample : BSF0116S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0116S1

Integration File: Calibration.e
 Quant Time: Jan 17 02:51:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122222.M
 Quant Title :
 QLast Update : Thu Dec 22 11:19:53 2022
 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	8.788	251648	20.491 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	456718	27.344 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	492929	27.800 ng/ml
3) t n-Heptane	7.746	173029	9.335 ng/ml
4) t Benzene	7.883	202400	9.527 ng/ml
6) t Toluene	10.616	588213	28.332 ng/ml
7) t Ethylbenzene	13.053	184994	9.470 ng/ml
8) t m-Xylene	13.186	367601	18.882 ng/ml
9) t O-Xylene	13.913	355751	18.652 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	353742	18.039 ng/ml

(f)=RT Delta > 1/2 Window

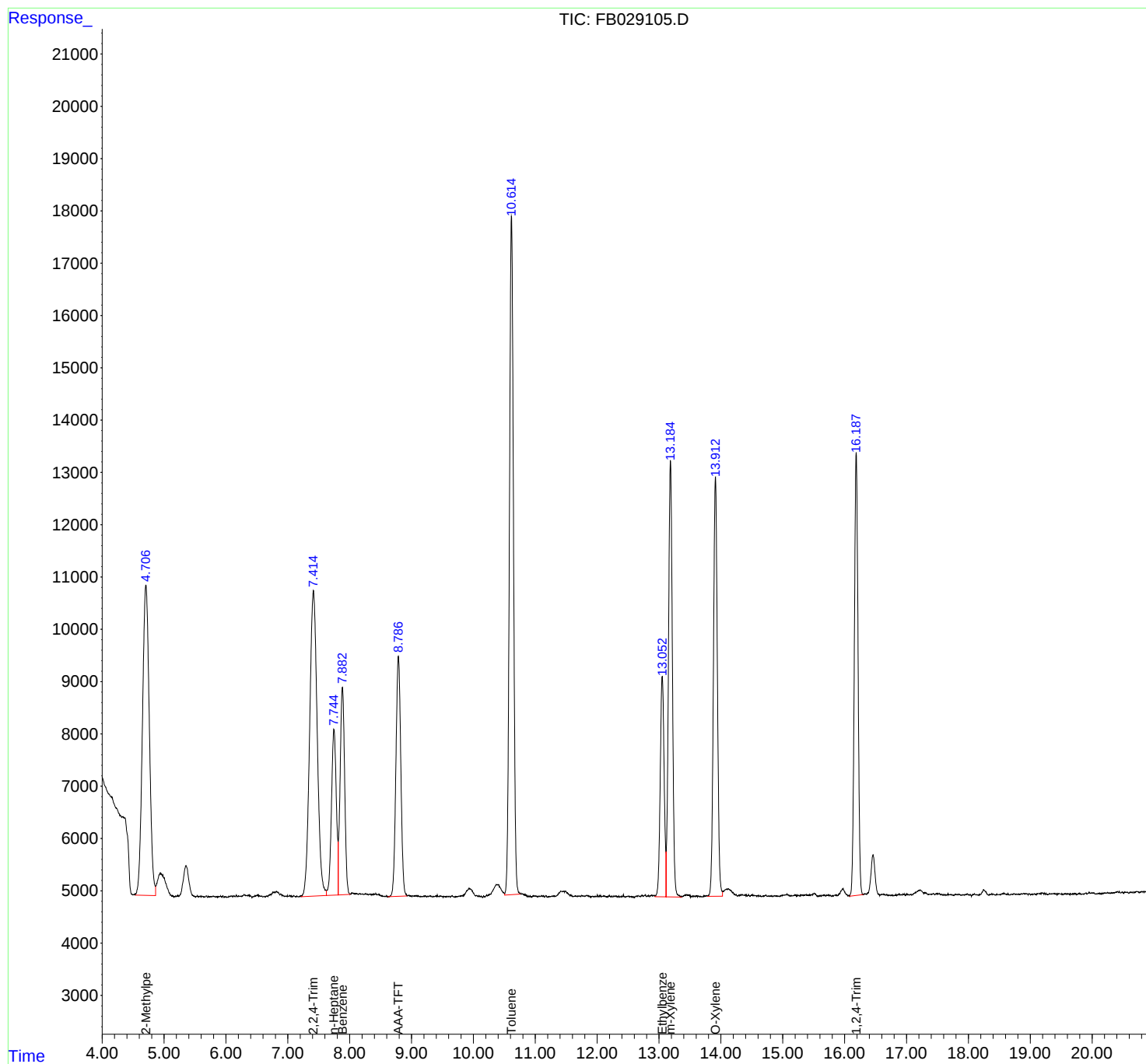
(m)=manual int.

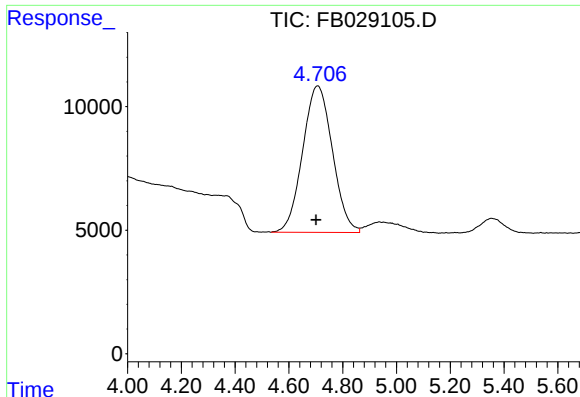
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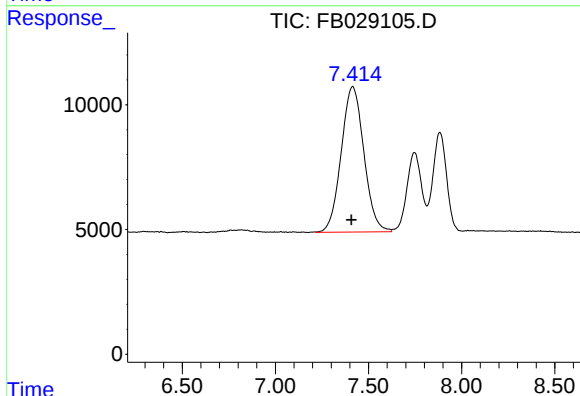




#1 2-Methylpentane

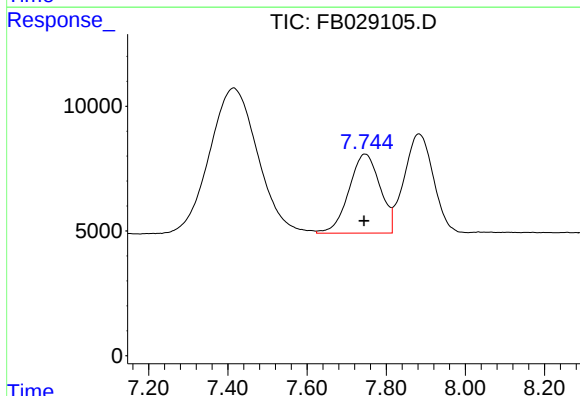
R.T.: 4.708 min
Delta R.T.: 0.007 min
Response: 456718
Conc: 27.34 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0116S1



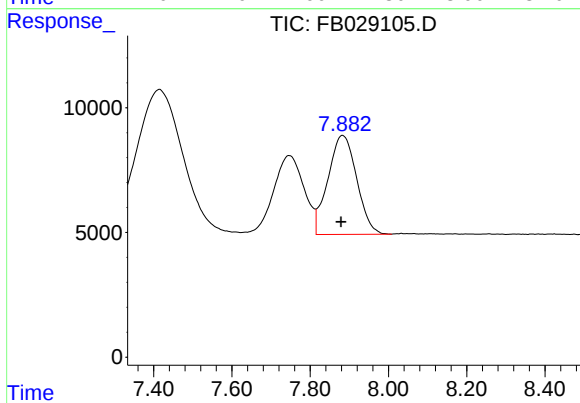
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.006 min
Response: 492929
Conc: 27.80 ng/ml



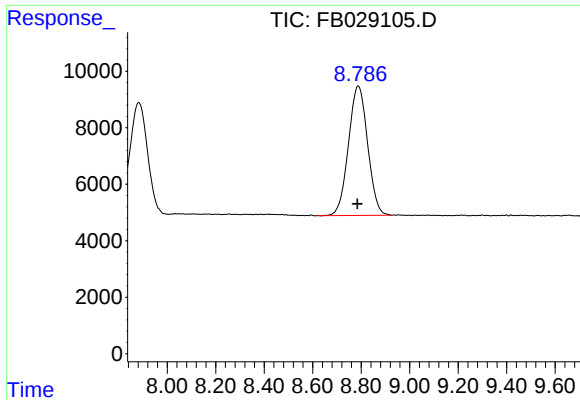
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: 0.002 min
Response: 173029
Conc: 9.33 ng/ml



#4 Benzene

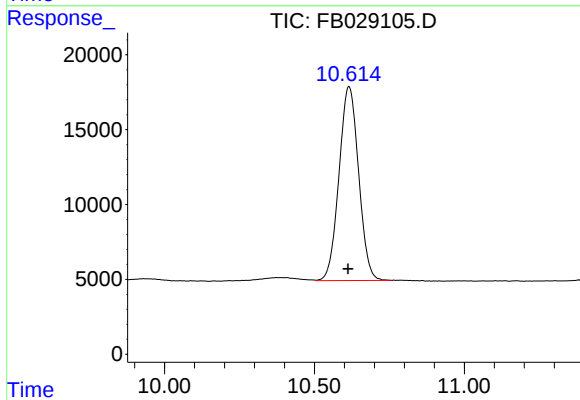
R.T.: 7.883 min
Delta R.T.: 0.004 min
Response: 202400
Conc: 9.53 ng/ml



#5 AAA-TFT

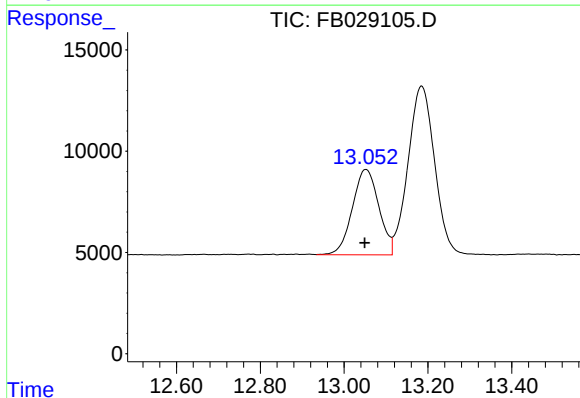
R.T.: 8.788 min
Delta R.T.: 0.003 min
Response: 251648
Conc: 20.49 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0116S1



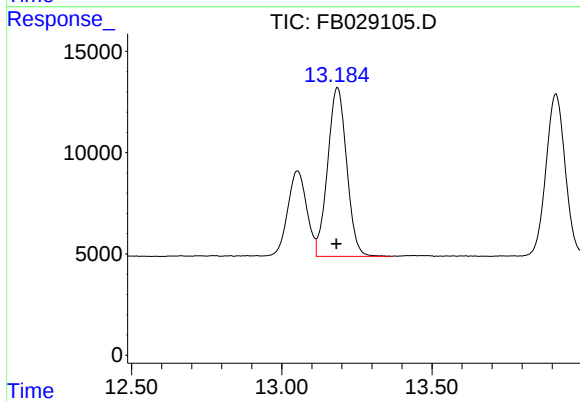
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 588213
Conc: 28.33 ng/ml



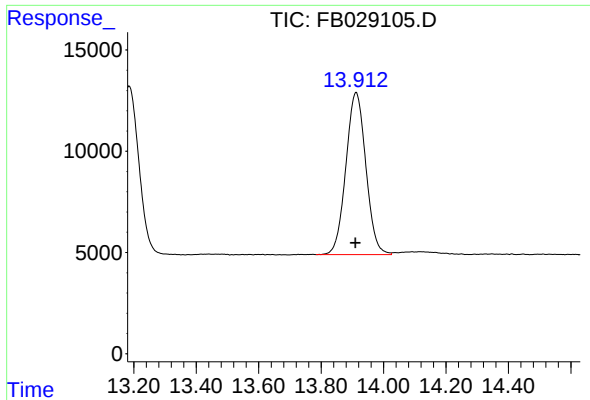
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 184994
Conc: 9.47 ng/ml



#8 m-Xylene

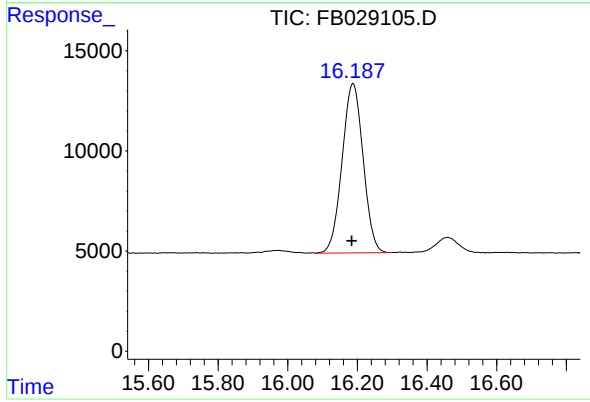
R.T.: 13.186 min
Delta R.T.: 0.004 min
Response: 367601
Conc: 18.88 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.003 min
Response: 355751
Conc: 18.65 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0116S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.004 min
Response: 353742
Conc: 18.04 ng/ml