

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011623\
 Data File : FB029110.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2023 14:10
 Operator : AJ/MA
 Sample : 01161-01 1000X
 Misc : 2.02G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Jan 17 02:51:48 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	8.792	289870	23.603 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	9261	0.554 ng/ml
2) t 2,2,4-Trimethylpentane	7.388	2464	0.139 ng/ml
3) t n-Heptane	7.741	106740	5.759 ng/ml
4) t Benzene	7.884	707639	33.308 ng/ml
6) t Toluene	10.618	1088107	52.410 ng/ml
7) t Ethylbenzene	13.054	794228	40.658 ng/ml
8) t m-Xylene	13.184	987296	50.714 ng/ml
9) t O-Xylene	13.915	403677	21.165 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	206410	10.526 ng/ml

(f)=RT Delta > 1/2 Window

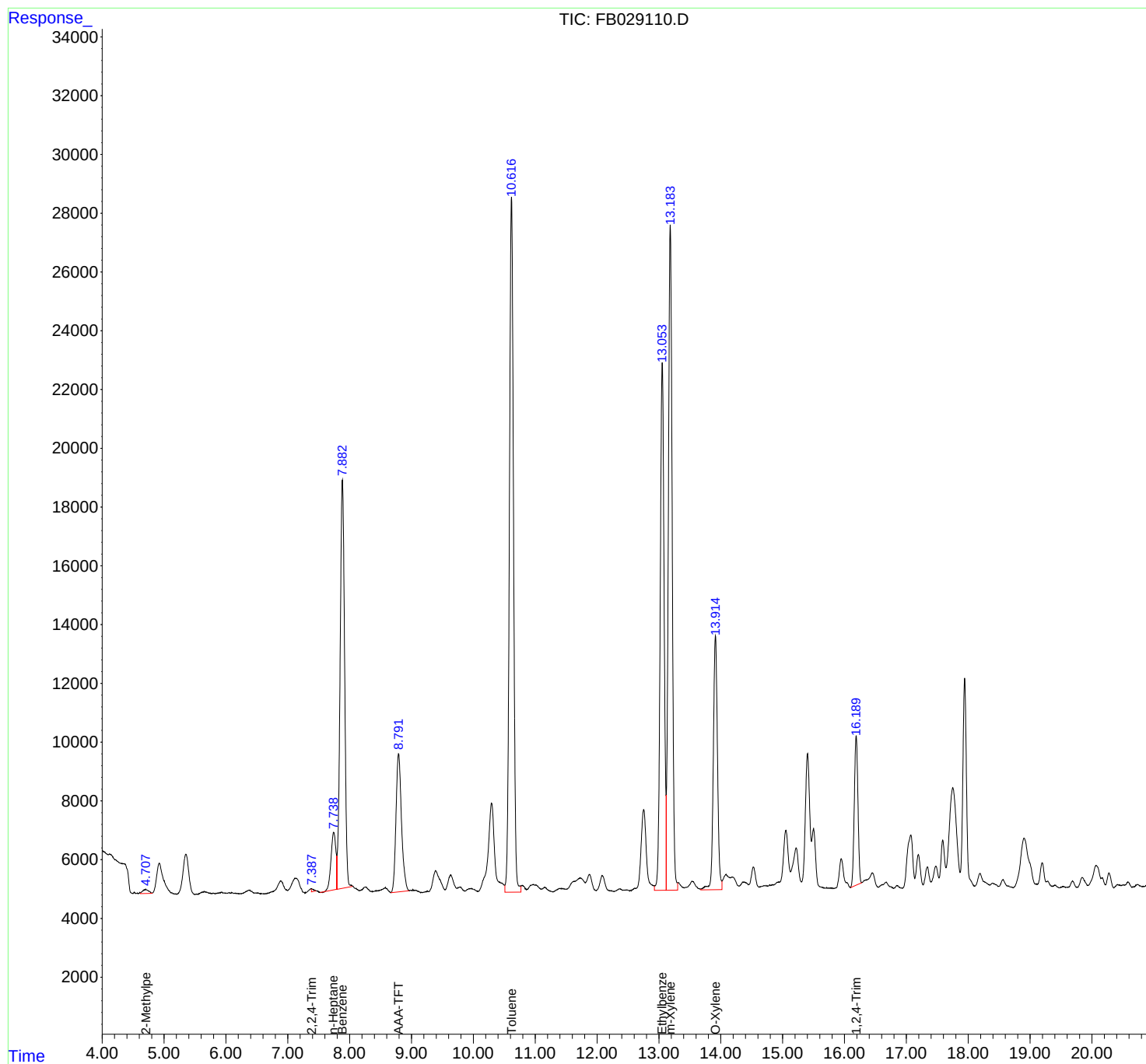
(m)=manual int.

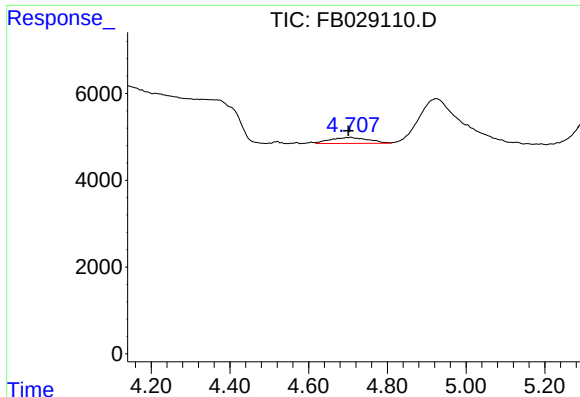
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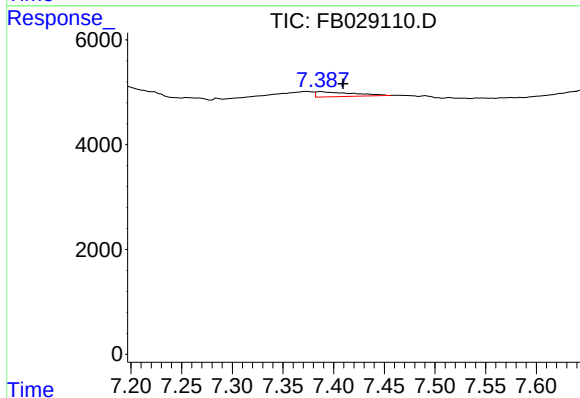




#1 2-Methylpentane

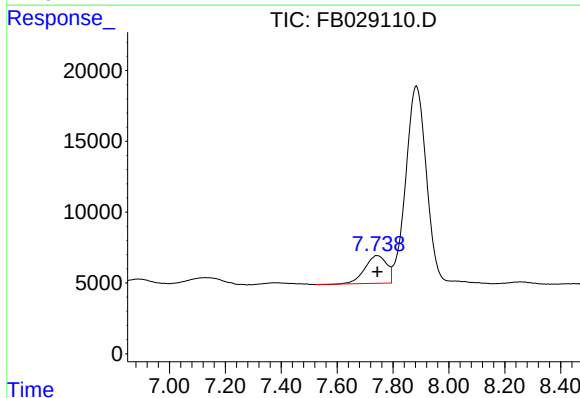
R.T.: 4.708 min
Delta R.T.: 0.007 min
Response: 9261
Conc: 0.55 ng/ml

Instrument :
FID_B
ClientSampleId :



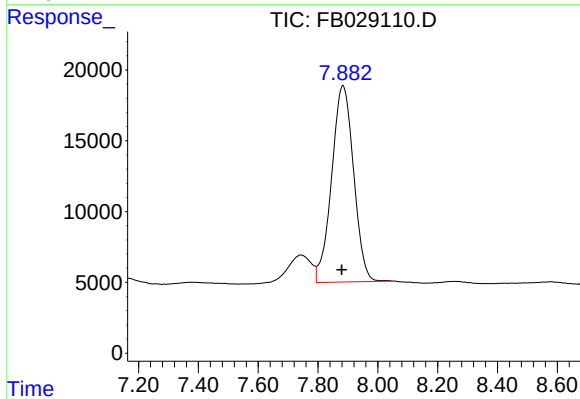
#2 2,2,4-Trimethylpentane

R.T.: 7.388 min
Delta R.T.: -0.021 min
Response: 2464
Conc: 0.14 ng/ml



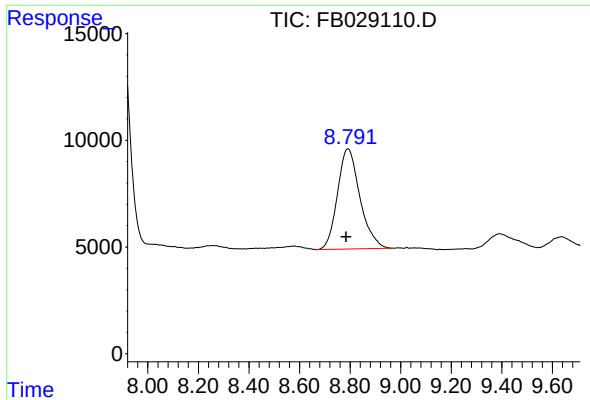
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.003 min
Response: 106740
Conc: 5.76 ng/ml



#4 Benzene

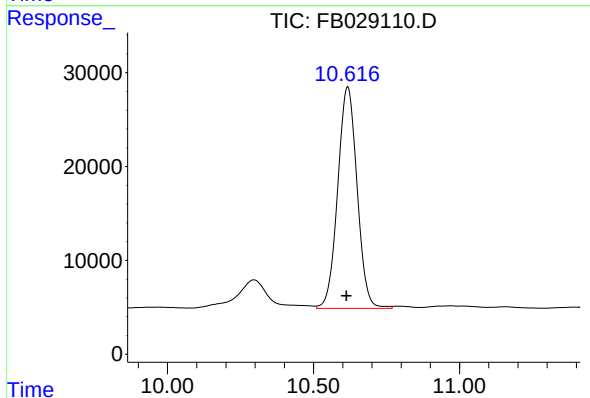
R.T.: 7.884 min
Delta R.T.: 0.005 min
Response: 707639
Conc: 33.31 ng/ml



#5 AAA-TFT

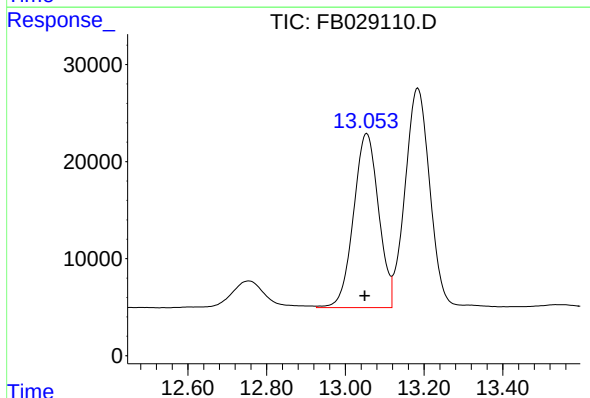
R.T.: 8.792 min
Delta R.T.: 0.008 min
Response: 289870
Conc: 23.60 ng/ml

Instrument :
FID_B
ClientSampleId :



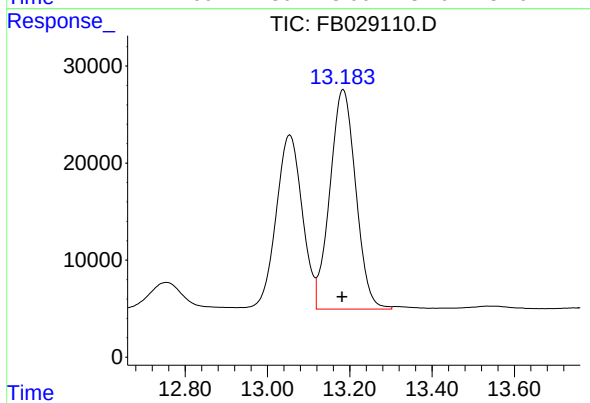
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.005 min
Response: 1088107
Conc: 52.41 ng/ml



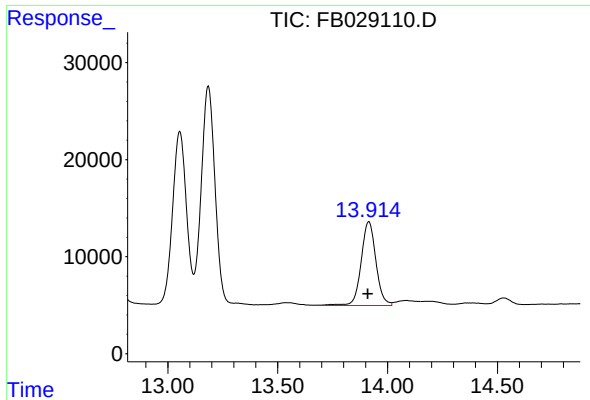
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.005 min
Response: 794228
Conc: 40.66 ng/ml



#8 m-Xylene

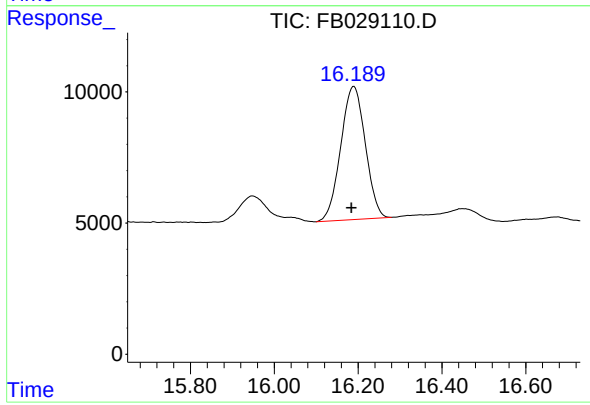
R.T.: 13.184 min
Delta R.T.: 0.003 min
Response: 987296
Conc: 50.71 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.005 min
Response: 403677
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 206410
Conc: 10.53 ng/ml