

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090623\
 Data File : FB030315.D
 Signal(s) : FID2B.CH
 Acq On : 6 Sep 2023 12:23
 Operator : YP/AJ
 Sample : BSF0906S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Sep 07 01:12:50 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	8.796	262877	22.088 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	2731	0.150 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	566499	28.711 ng/ml
3) t n-Heptane	7.756	199599	9.363 ng/ml
4) t Benzene	7.892	237487	9.561 ng/ml
6) t Toluene	10.624	681174	28.406 ng/ml
7) t Ethylbenzene	13.060	214420	9.565 ng/ml
8) t m-Xylene	13.193	425787	19.097 ng/ml
9) t O-Xylene	13.919	412198	19.326 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	377872	17.832 ng/ml

(f)=RT Delta > 1/2 Window

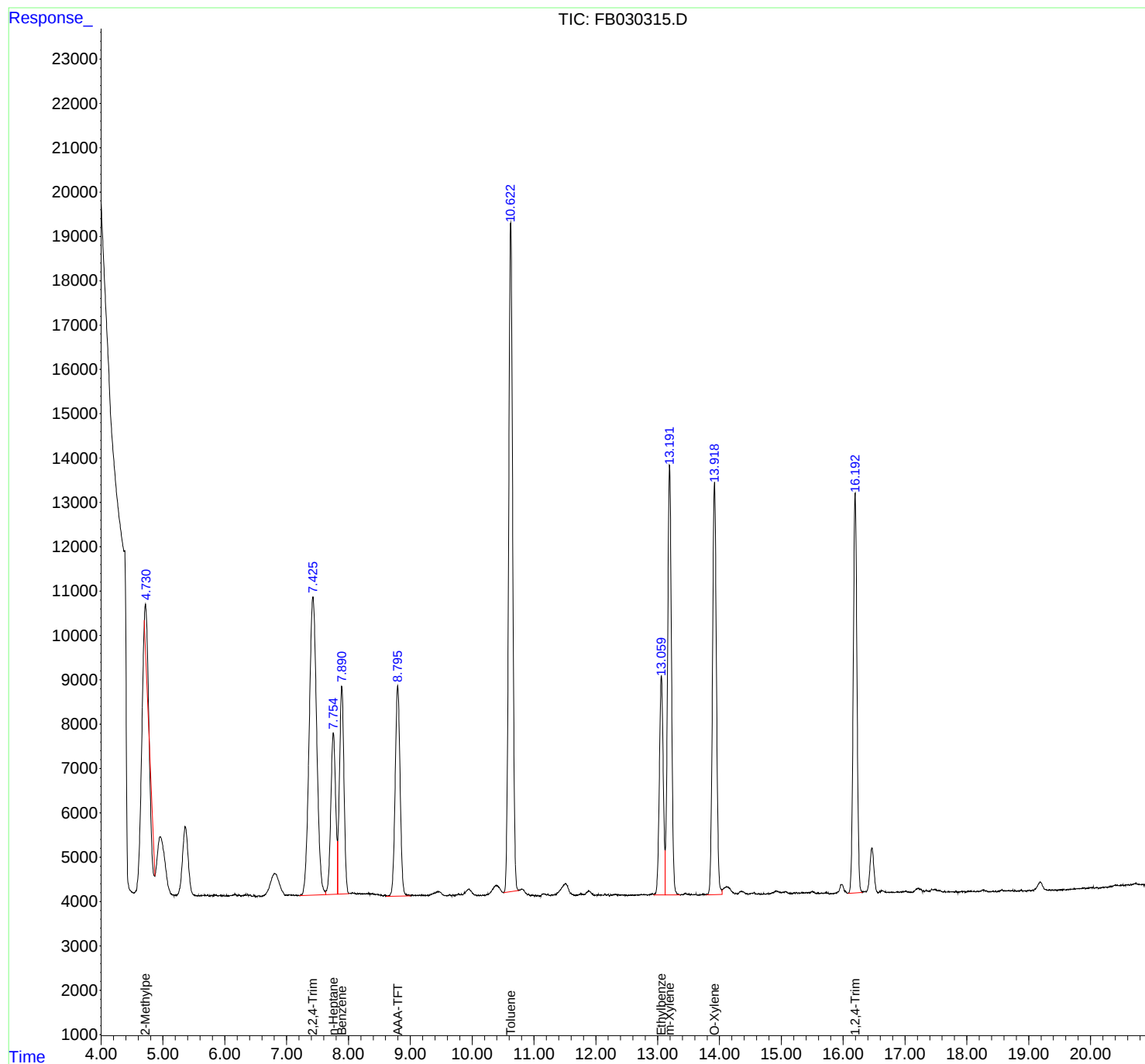
(m)=manual int.

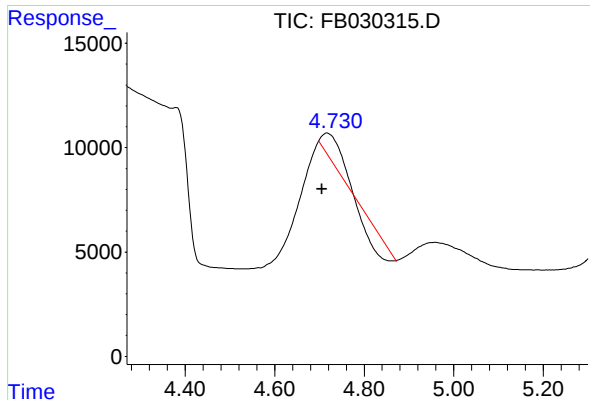
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#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.012 min
Response: 2731
Conc: 0.15 ng/ml

Instrument :

FID_B

ClientSampleId :

#2 2,2,4-Trimethylpentane

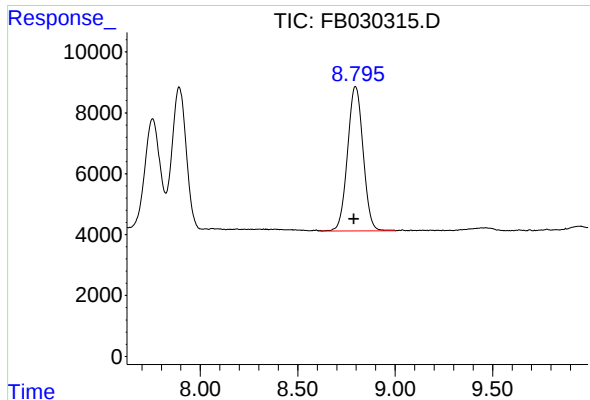
R.T.: 7.426 min
Delta R.T.: 0.010 min
Response: 566499
Conc: 28.71 ng/ml

#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.007 min
Response: 199599
Conc: 9.36 ng/ml

#4 Benzene

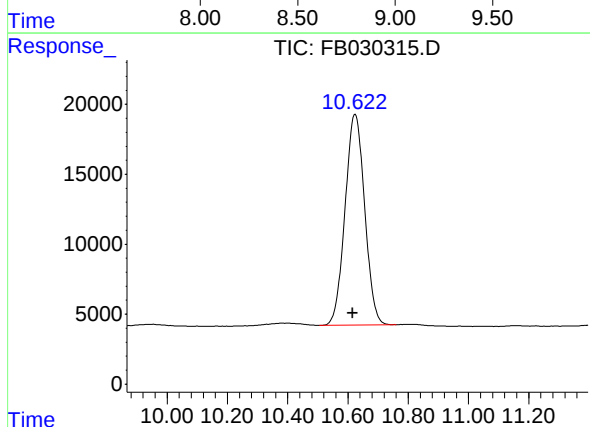
R.T.: 7.892 min
Delta R.T.: 0.007 min
Response: 237487
Conc: 9.56 ng/ml



#5 AAA-TFT

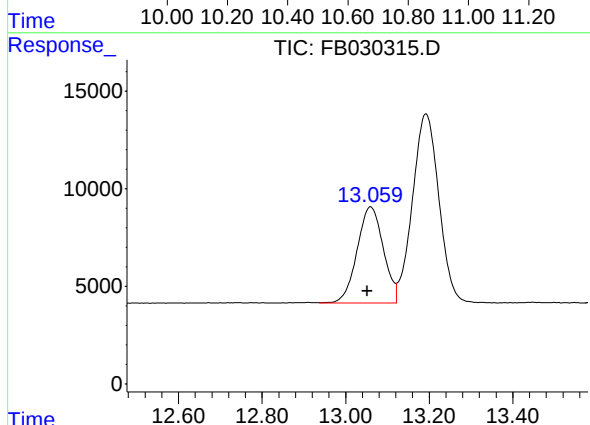
R.T.: 8.796 min
Delta R.T.: 0.007 min
Response: 262877
Conc: 22.09 ng/ml

Instrument :
FID_B
ClientSampleId :



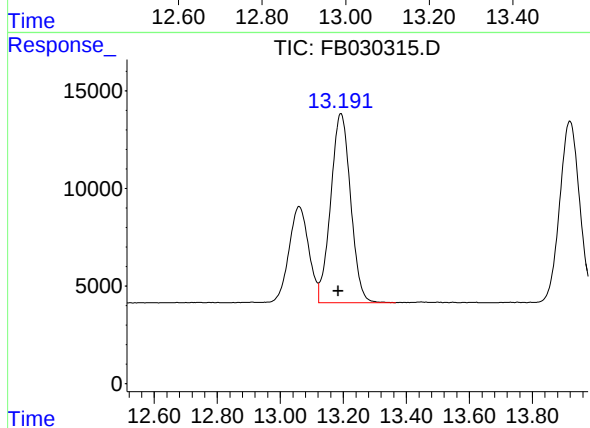
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.008 min
Response: 681174
Conc: 28.41 ng/ml



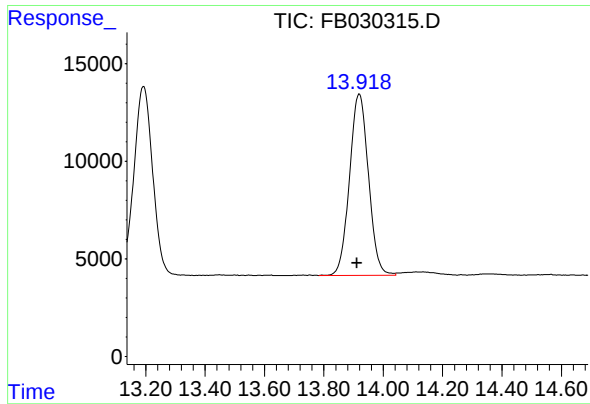
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.009 min
Response: 214420
Conc: 9.56 ng/ml



#8 m-Xylene

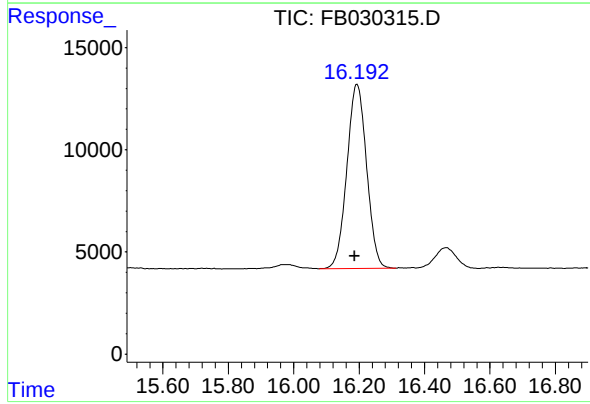
R.T.: 13.193 min
Delta R.T.: 0.008 min
Response: 425787
Conc: 19.10 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.008 min
Response: 412198
Conc: 19.33 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.008 min
Response: 377872
Conc: 17.83 ng/ml