

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110623\
 Data File : FB030436.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2023 15:54
 Operator : YP/AJ
 Sample : BSF1106S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF1106S2

Integration File: Calibration.e
 Quant Time: Nov 06 23:13:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.783	225264	19.729 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	389756	27.857 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	451078	27.321 ng/ml
3) t n-Heptane	7.742	147809	9.861 ng/ml
4) t Benzene	7.879	209493	10.211 ng/ml
6) t Toluene	10.611	622862	30.851 ng/ml
7) t Ethylbenzene	13.047	198511	9.945 ng/ml
8) t m-Xylene	13.180	397487	20.167 ng/ml
9) t O-Xylene	13.907	378814	19.247 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	386670	18.718 ng/ml

(f)=RT Delta > 1/2 Window

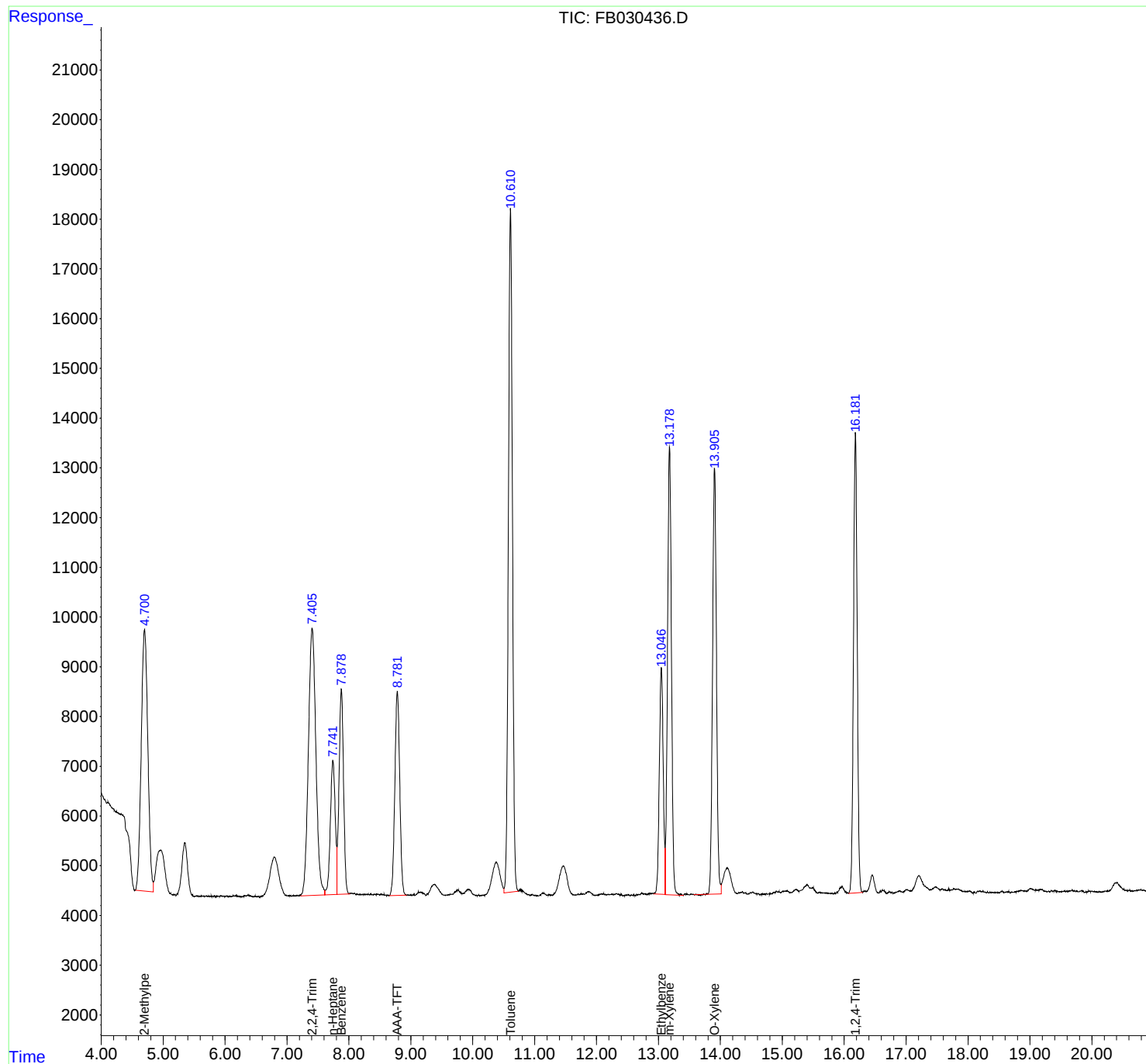
(m)=manual int.

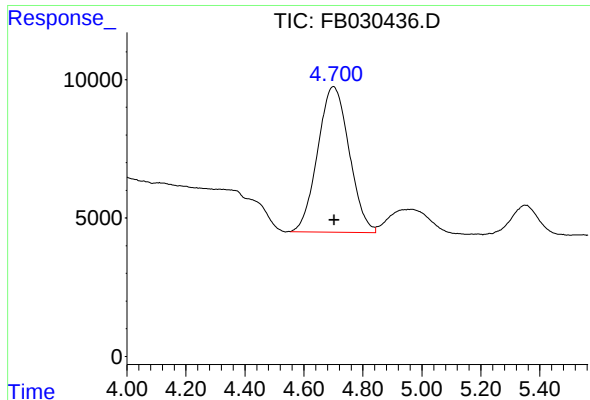
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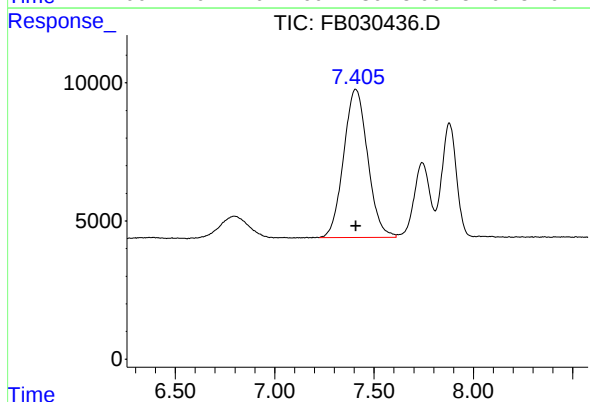




#1 2-Methylpentane

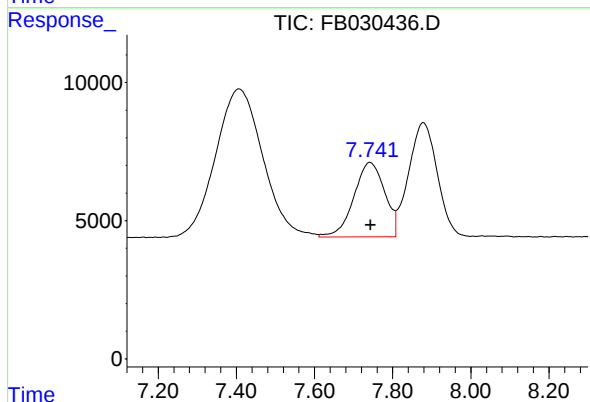
R.T.: 4.702 min
Delta R.T.: -0.002 min
Response: 389756
Conc: 27.86 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1106S2



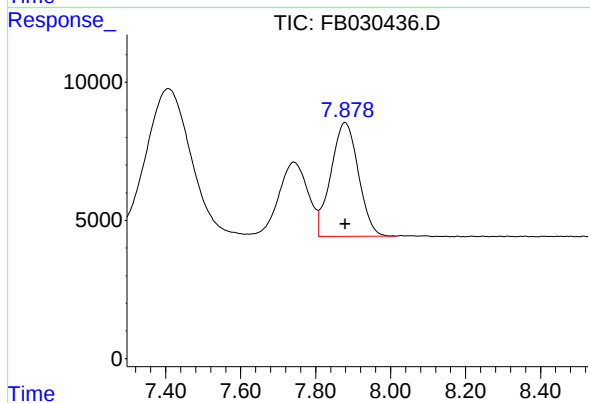
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 451078
Conc: 27.32 ng/ml



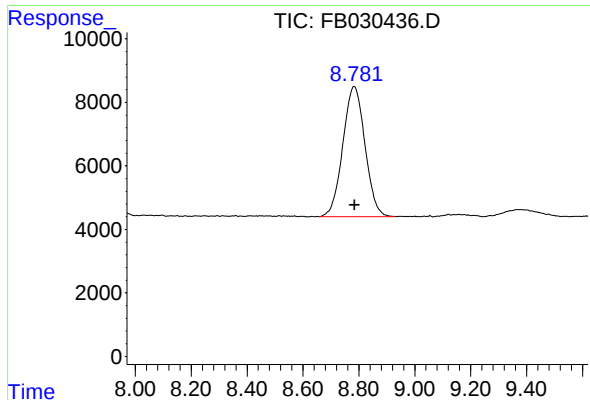
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.002 min
Response: 147809
Conc: 9.86 ng/ml



#4 Benzene

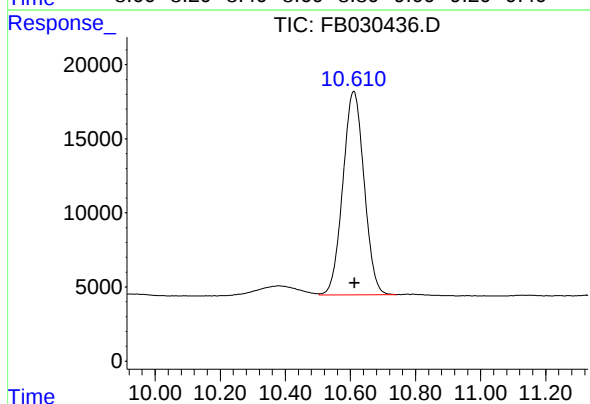
R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 209493
Conc: 10.21 ng/ml



#5 AAA-TFT

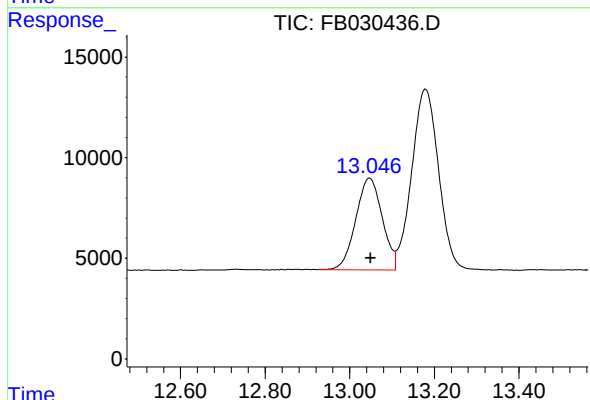
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 225264
Conc: 19.73 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF1106S2



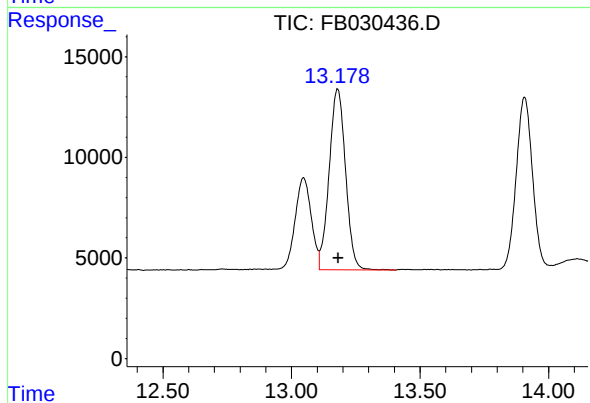
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.001 min
Response: 622862
Conc: 30.85 ng/ml



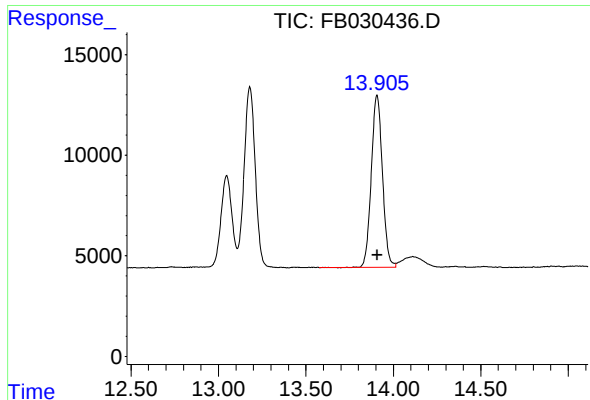
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.002 min
Response: 198511
Conc: 9.95 ng/ml



#8 m-Xylene

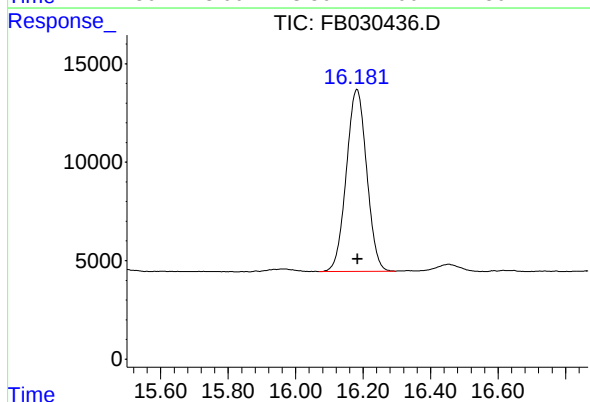
R.T.: 13.180 min
Delta R.T.: -0.002 min
Response: 397487
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.002 min
Response: 378814
Conc: 19.25 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.001 min
Response: 386670
Conc: 18.72 ng/ml