

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073124\
 Data File : FB030863.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2024 14:08
 Operator : YP/AJ
 Sample : BSF0731W1
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Aug 01 07:36:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB073024.M
 Quant Title :
 QLast Update : Tue Jul 30 12:33:32 2024
 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	228385	19.396 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	620010	29.432 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	625637	29.369 ng/ml
3) t n-Heptane	7.750	220629	9.933 ng/ml
4) t Benzene	7.886	260001	9.860 ng/ml
6) t Toluene	10.619	768991	30.267 ng/ml
7) t Ethylbenzene	13.055	235817	9.976 ng/ml
8) t m-Xylene	13.187	472371	20.009 ng/ml
9) t O-Xylene	13.914	452704	19.654 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	429870	18.756 ng/ml

(f)=RT Delta > 1/2 Window

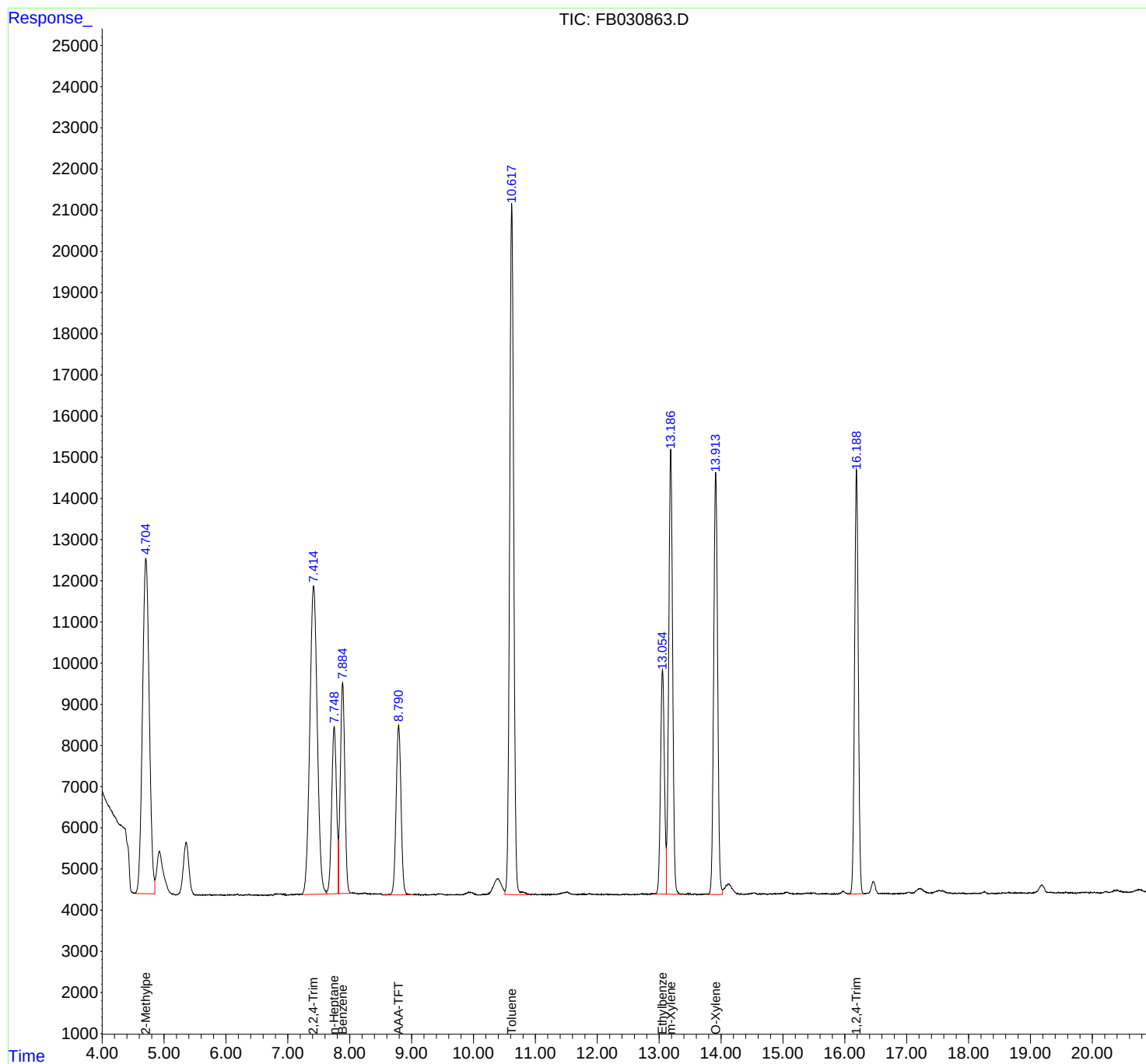
(m)=manual int.

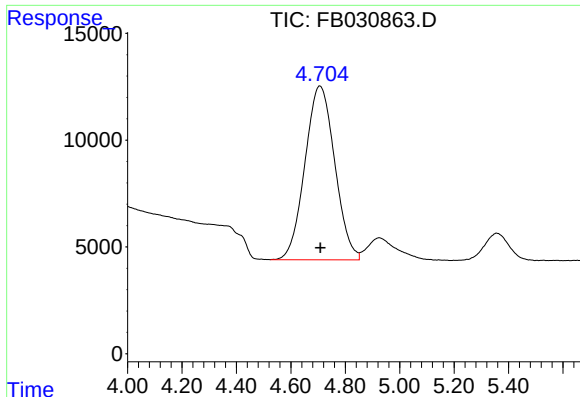
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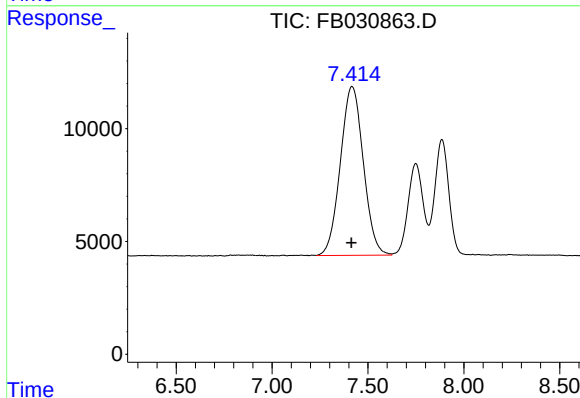




#1 2-Methylpentane

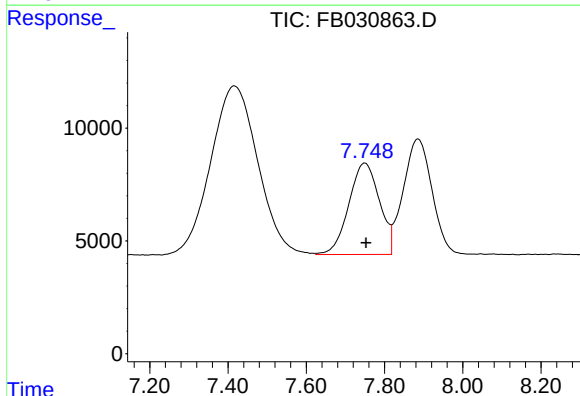
R.T.: 4.706 min
Delta R.T.: -0.003 min
Response: 620010
Conc: 29.43 ng/ml

Instrument :
FID_B
ClientSampleId :



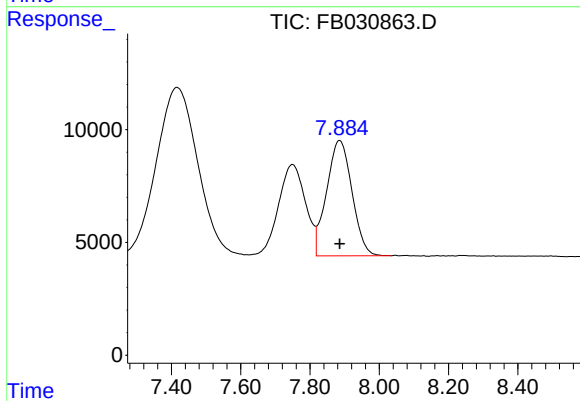
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: 0.002 min
Response: 625637
Conc: 29.37 ng/ml



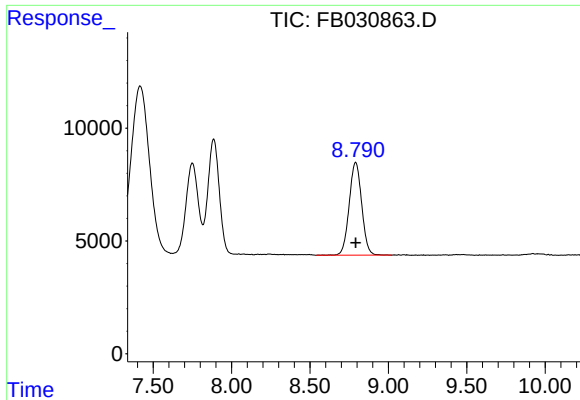
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.004 min
Response: 220629
Conc: 9.93 ng/ml



#4 Benzene

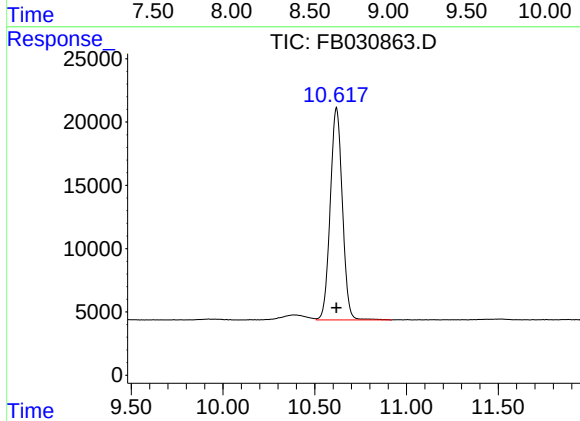
R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 260001
Conc: 9.86 ng/ml



#5 AAA-TFT

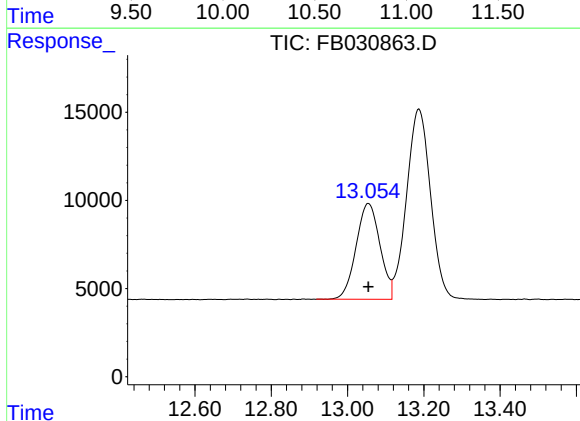
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 228385
Conc: 19.40 ng/ml

Instrument :
FID_B
ClientSampleId :



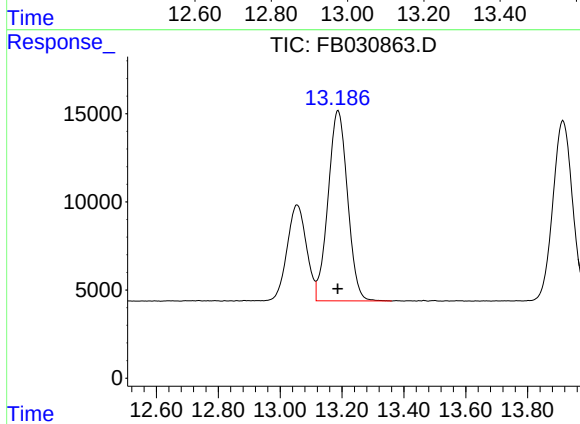
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 768991
Conc: 30.27 ng/ml



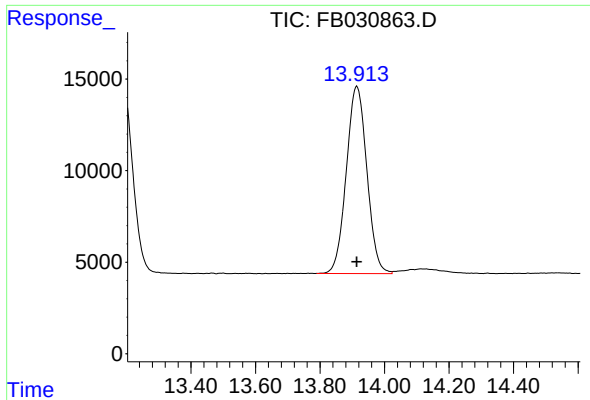
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 235817
Conc: 9.98 ng/ml



#8 m-Xylene

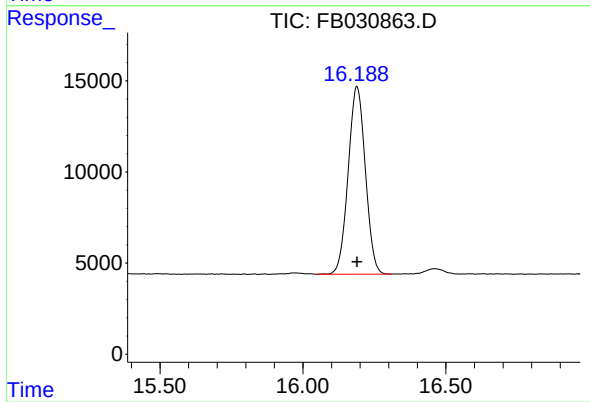
R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 472371
Conc: 20.01 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 452704
Conc: 19.65 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 429870
Conc: 18.76 ng/ml