

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031124\
 Data File : FB030615.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2024 10:00
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Mar 11 10:59:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031124.M
 Quant Title :
 QLast Update : Mon Mar 11 10:21:53 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	8.787	1485706	112.452 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.705	3023782	154.526 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	3106092	161.236 ng/ml
3) t n-Heptane	7.746	1092194	49.418 ng/ml
4) t Benzene	7.882	1282057	52.759 ng/ml
6) t Toluene	10.615	3644778	155.197 ng/ml
7) t Ethylbenzene	13.052	1103806	51.255 ng/ml
8) t m-Xylene	13.185	2187642	101.363 ng/ml
9) t O-Xylene	13.912	2106807	98.860 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	2006595	93.253 ng/ml

(f)=RT Delta > 1/2 Window

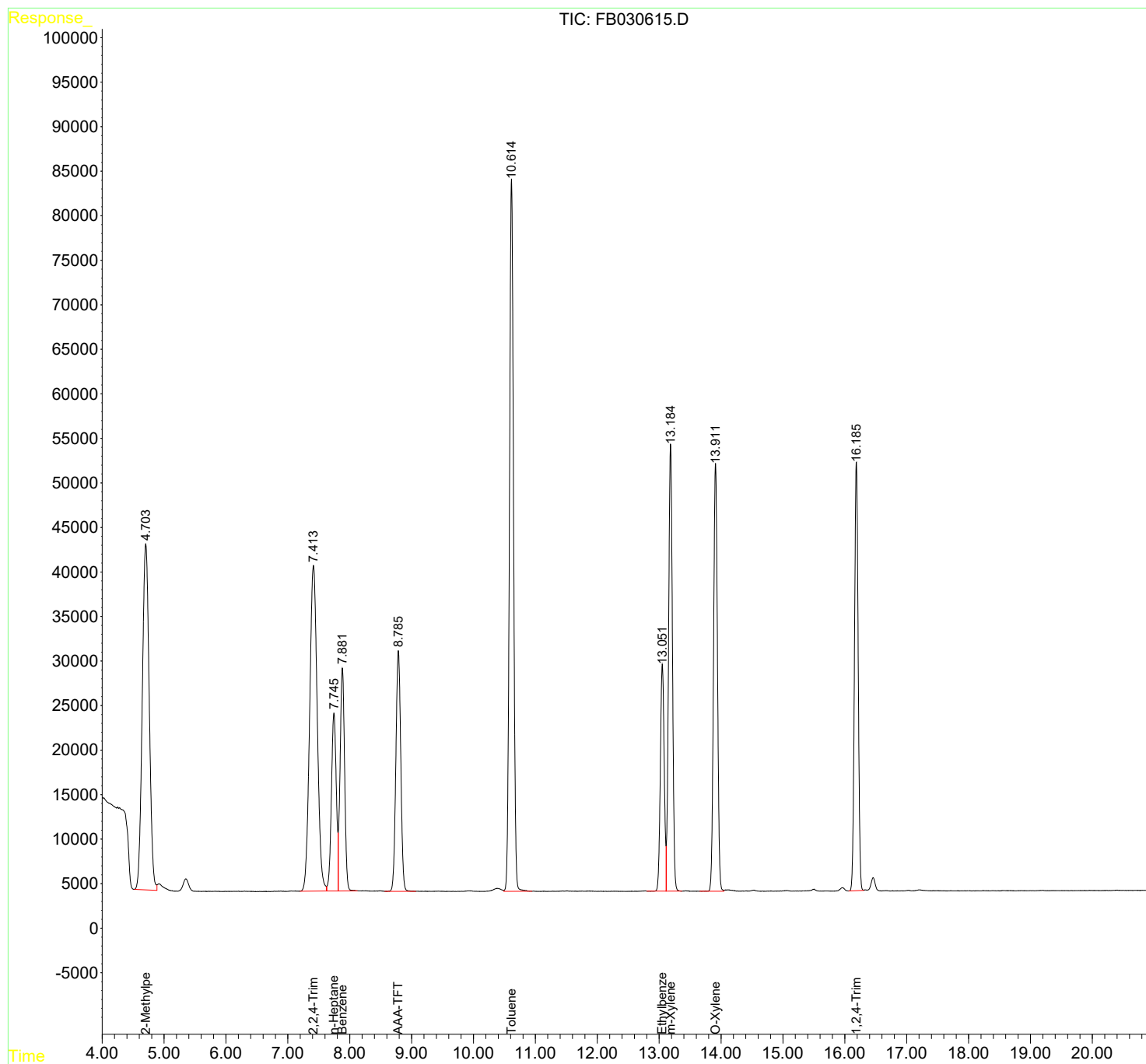
(m)=manual int.

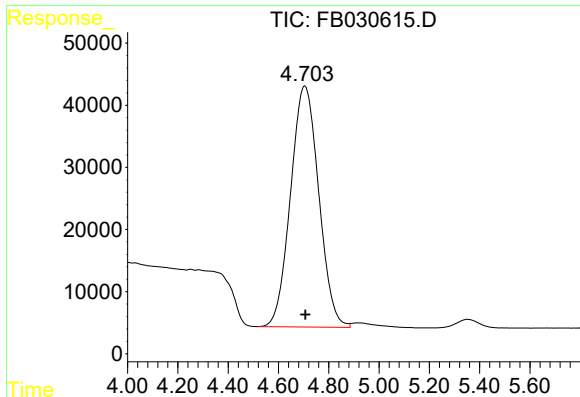
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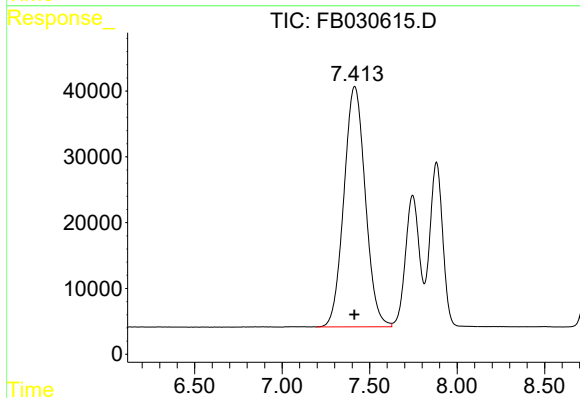




#1 2-Methylpentane

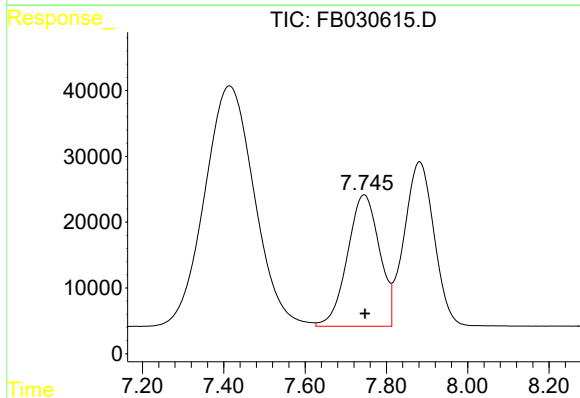
R.T.: 4.705 min
Delta R.T.: -0.002 min
Response: 3023782
Conc: 154.53 ng/ml

Instrument :
FID_B
ClientSampleId :



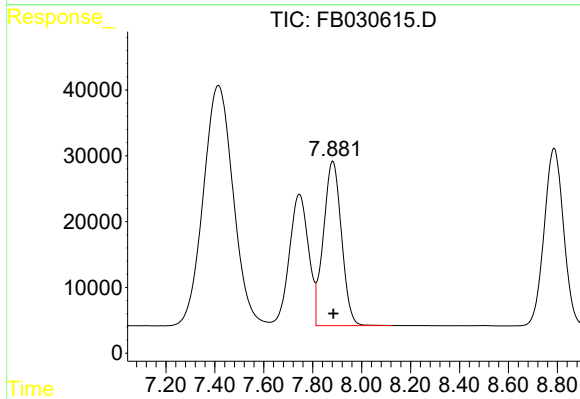
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 3106092
Conc: 161.24 ng/ml



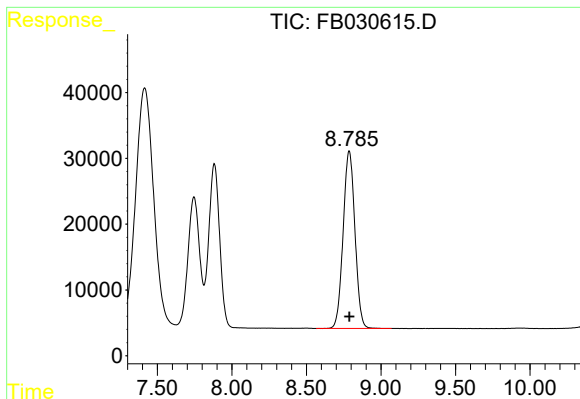
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.001 min
Response: 1092194
Conc: 49.42 ng/ml



#4 Benzene

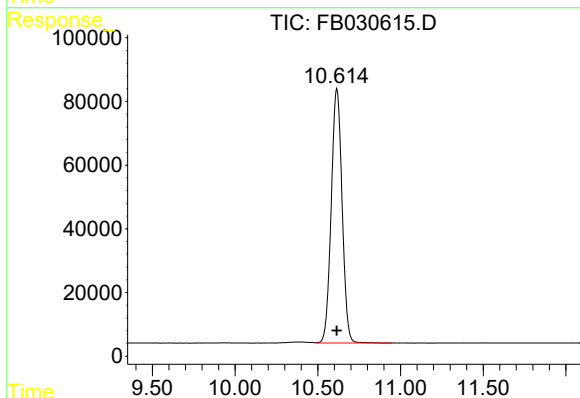
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 1282057
Conc: 52.76 ng/ml



#5 AAA-TFT

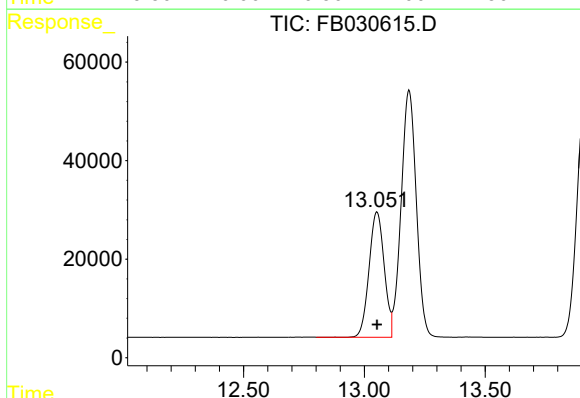
R.T.: 8.787 min
Delta R.T.: -0.001 min
Response: 1485706
Conc: 112.45 ng/ml

Instrument :
FID_B
ClientSampleId :



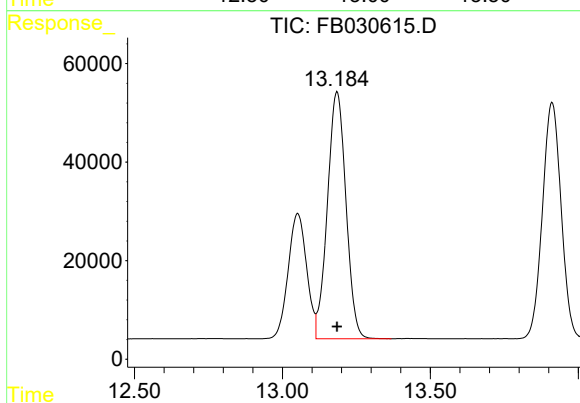
#6 Toluene

R.T.: 10.615 min
Delta R.T.: 0.000 min
Response: 3644778
Conc: 155.20 ng/ml



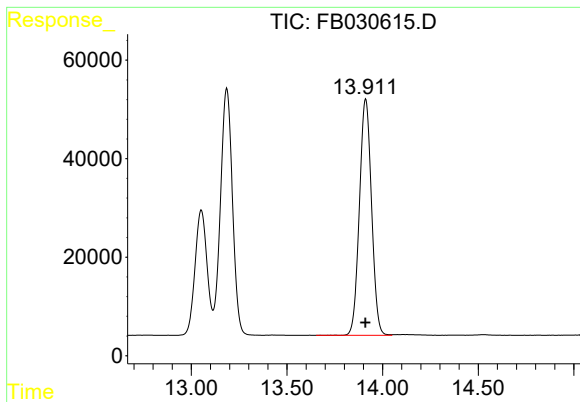
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: 0.000 min
Response: 1103806
Conc: 51.26 ng/ml



#8 m-Xylene

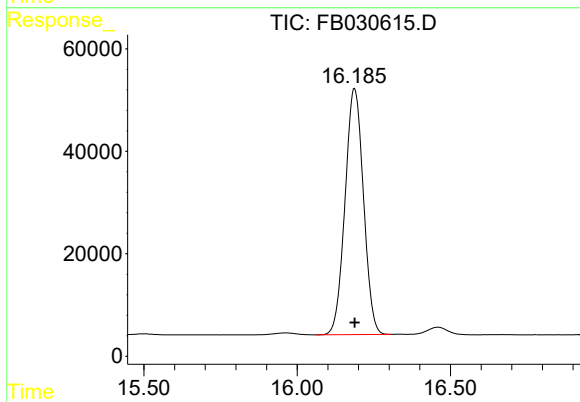
R.T.: 13.185 min
Delta R.T.: 0.000 min
Response: 2187642
Conc: 101.36 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.000 min
Response: 2106807
Conc: 98.86 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.000 min
Response: 2006595
Conc: 93.25 ng/ml