

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042624\
 Data File : FB030715.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2024 13:21
 Operator : YP/AJ
 Sample : P2252-15 1000X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 27 02:58:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041024.M
 Quant Title :
 QLast Update : Wed Apr 10 11:39:18 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	8.805	603060	42.198 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	316282	19.315 ng/ml
2) t 2,2,4-Trimethylpentane	7.404	909201	54.102 ng/ml
3) t n-Heptane	7.748	643552	35.278 ng/ml
4) t Benzene	7.883	230010	10.792 ng/ml
6) t Toluene	10.618	2247133	108.860 ng/ml
7) t Ethylbenzene	13.053	541009	28.203 ng/ml
8) t m-Xylene	13.184	1900484	99.545 ng/ml
9) t O-Xylene	13.913	682847	36.582 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	745181	40.137 ng/ml

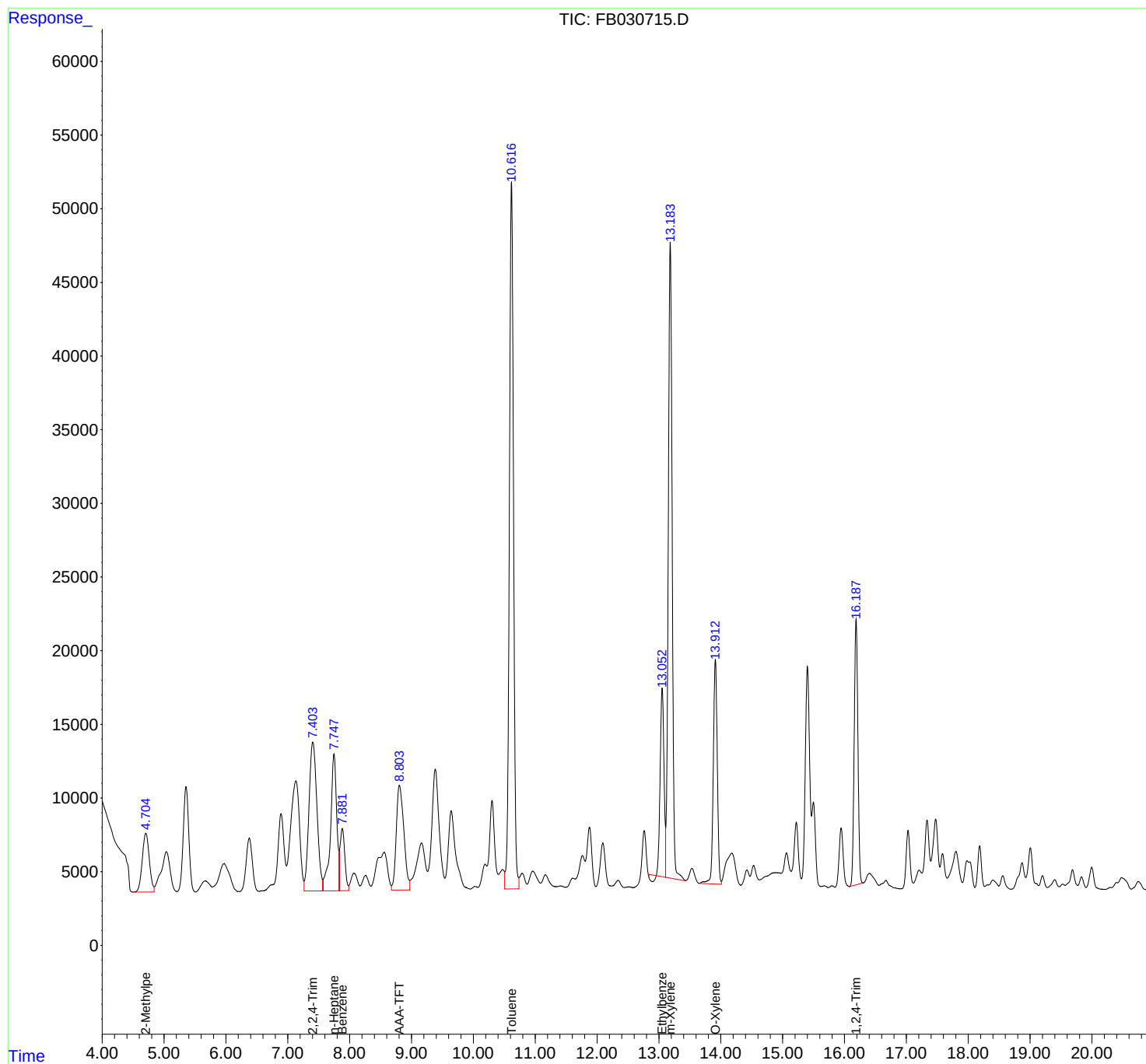
(f)=RT Delta > 1/2 Window

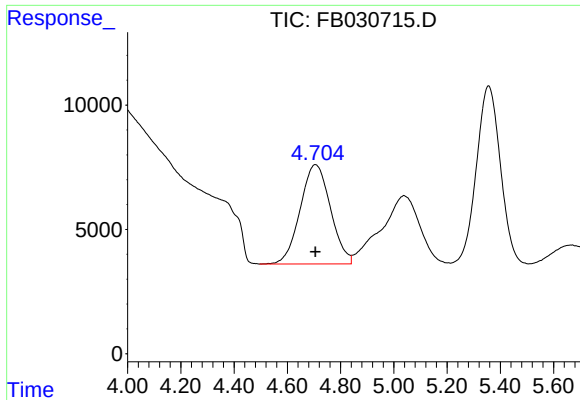
(m)=manual int.

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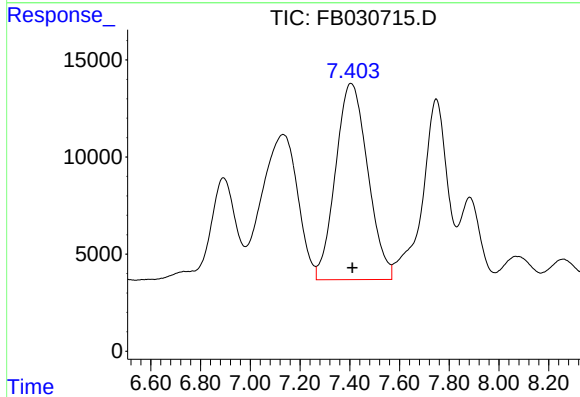
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





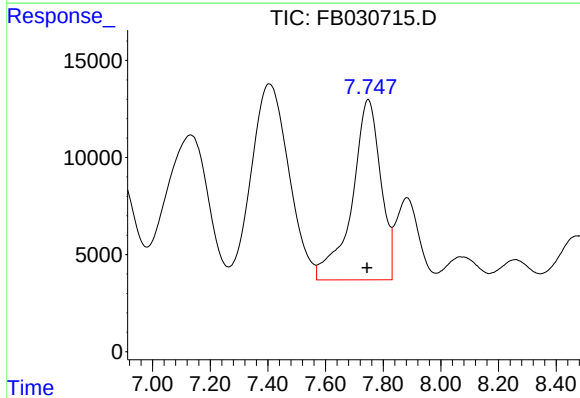
#1 2-Methylpentane

R.T.: 4.706 min
Delta R.T.: 0.000 min
Response: 316282
Conc: 19.32 ng/ml



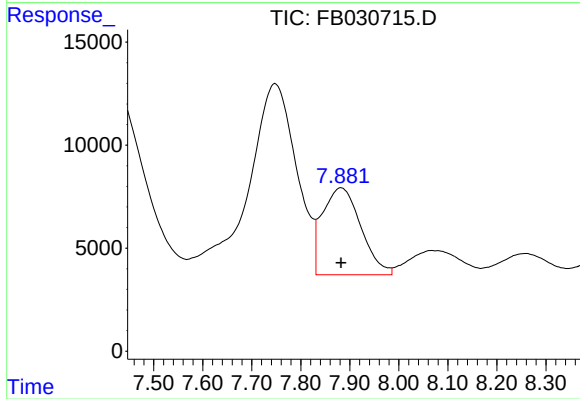
#2 2,2,4-Trimethylpentane

R.T.: 7.404 min
Delta R.T.: -0.006 min
Response: 909201
Conc: 54.10 ng/ml



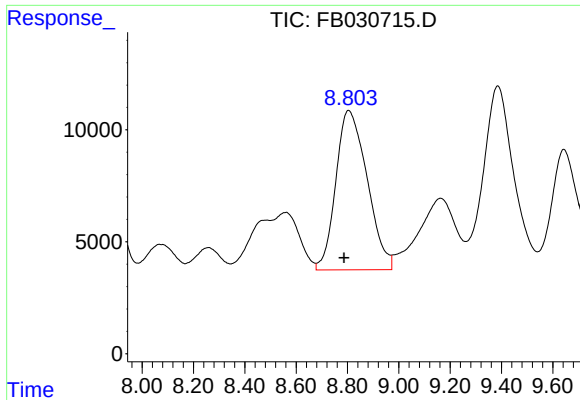
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 643552
Conc: 35.28 ng/ml



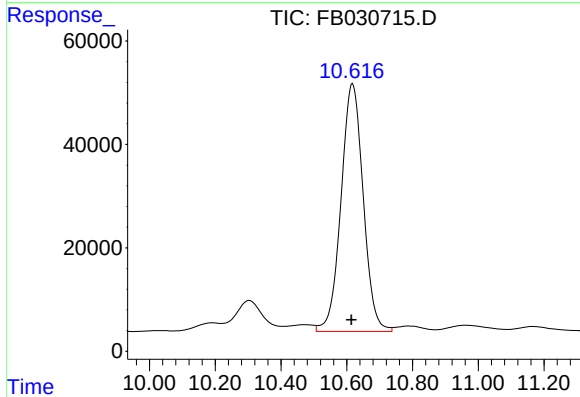
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 230010
Conc: 10.79 ng/ml



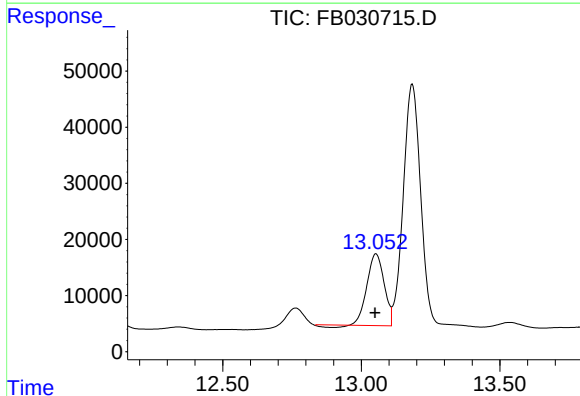
#5 AAA-TFT

R.T.: 8.805 min
Delta R.T.: 0.019 min
Response: 603060
Conc: 42.20 ng/ml



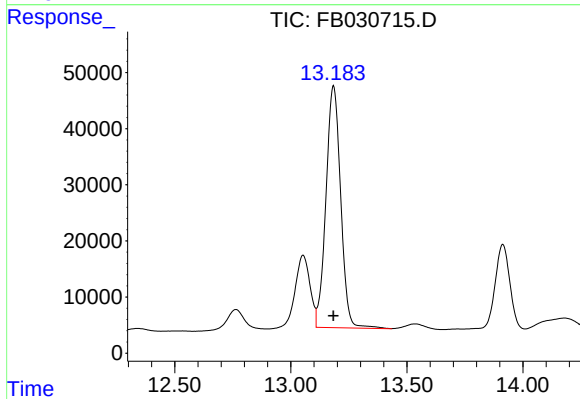
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.004 min
Response: 2247133
Conc: 108.86 ng/ml



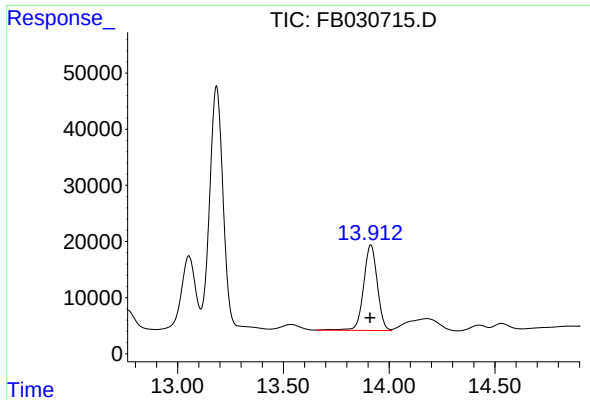
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 541009
Conc: 28.20 ng/ml



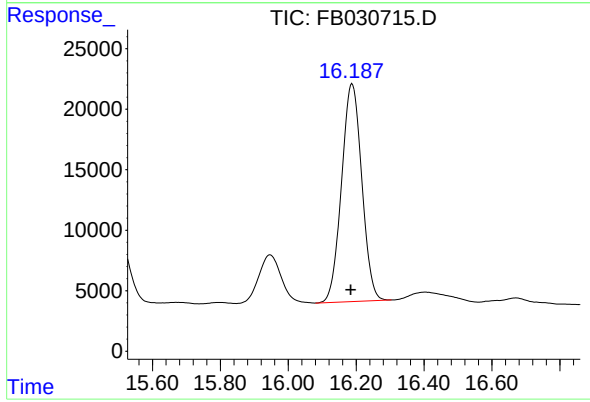
#8 m-Xylene

R.T.: 13.184 min
Delta R.T.: 0.001 min
Response: 1900484
Conc: 99.54 ng/ml



#9 O-Xylene

R.T.: 13.913 min
Delta R.T.: 0.003 min
Response: 682847
Conc: 36.58 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: 0.004 min
Response: 745181
Conc: 40.14 ng/ml