

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062623\
 Data File : FB030119.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jun 2023 13:56
 Operator : YP/AJ
 Sample : 100 GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 26 14:30:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 13:30:39 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	8.792	1345851	103.036 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	2911350	156.133 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	3129996	148.564 ng/ml
3) t n-Heptane	7.750	1120470	56.295 ng/ml
4) t Benzene	7.887	1361298	57.134 ng/ml
6) t Toluene	10.620	3901529	168.477 ng/ml
7) t Ethylbenzene	13.057	1183202	53.262 ng/ml
8) t m-Xylene	13.189	2338754	103.576 ng/ml
9) t O-Xylene	13.916	2244112	98.731 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	2055403	87.653 ng/ml

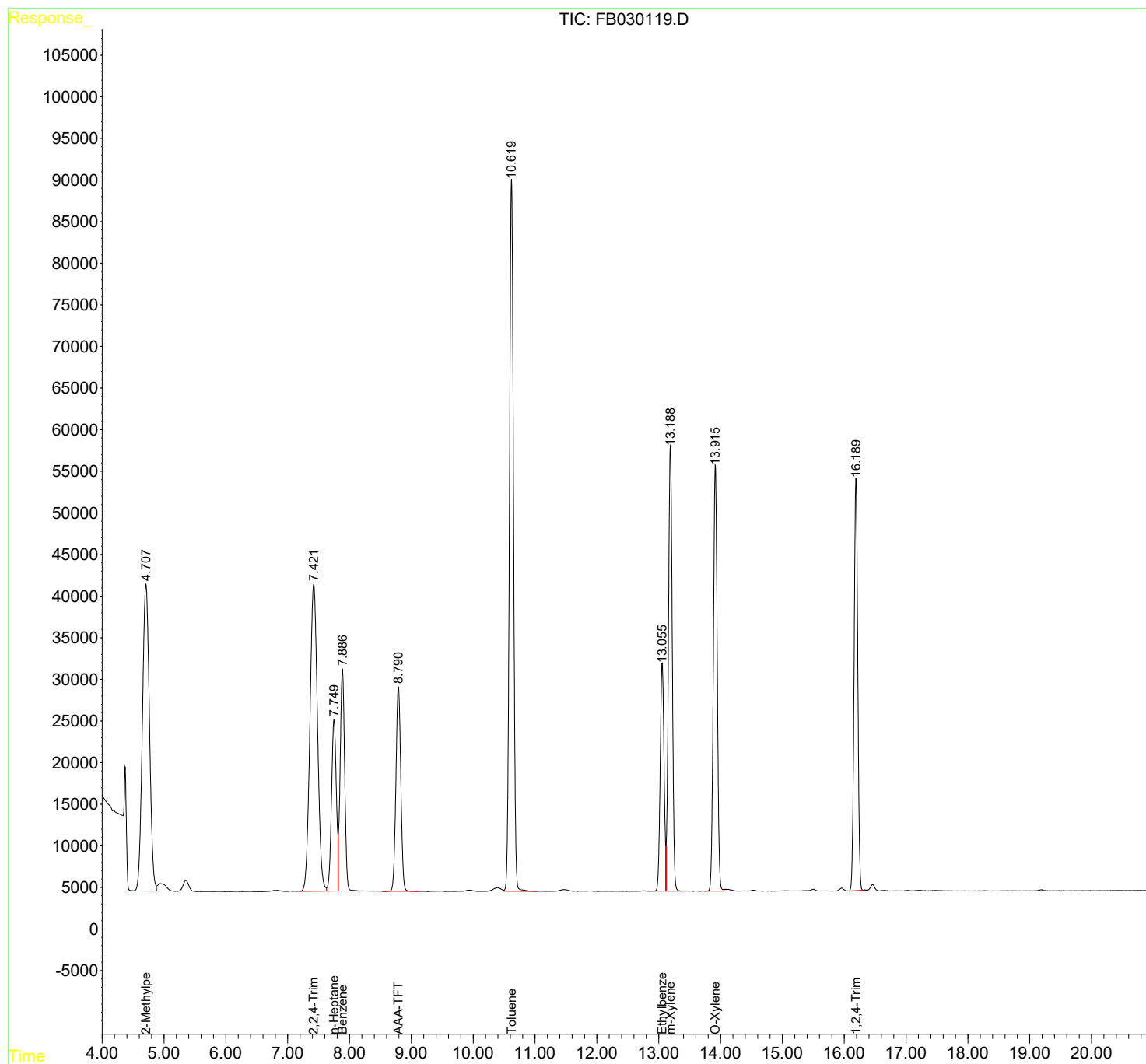
(f)=RT Delta > 1/2 Window

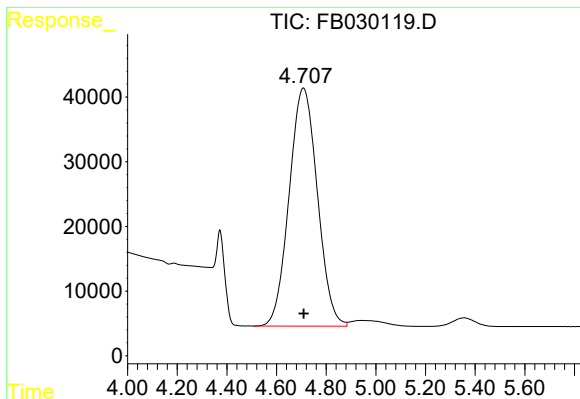
(m)=manual int.

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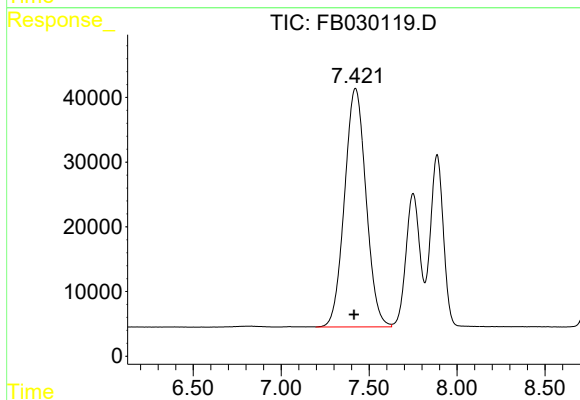
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Signal Info : 60mx0.53mmx3.00um





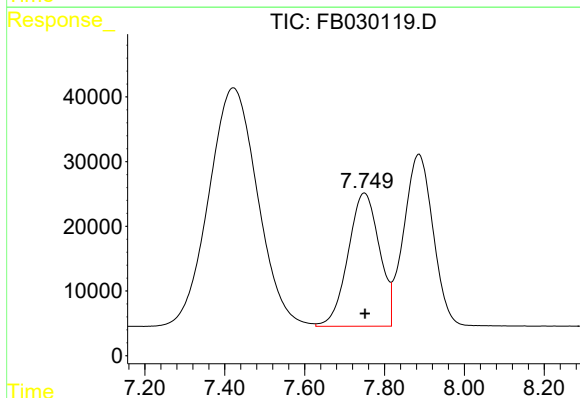
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 2911350
Conc: 156.13 ng/ml



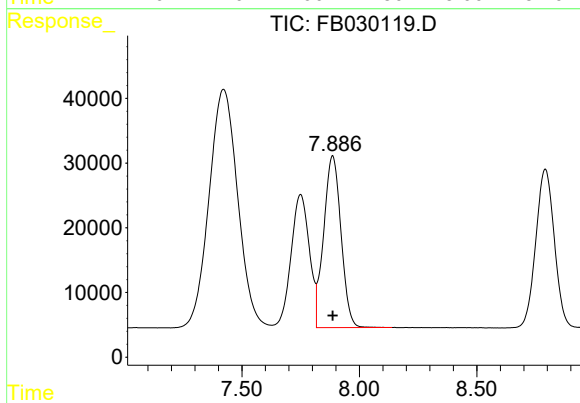
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.006 min
Response: 3129996
Conc: 148.56 ng/ml



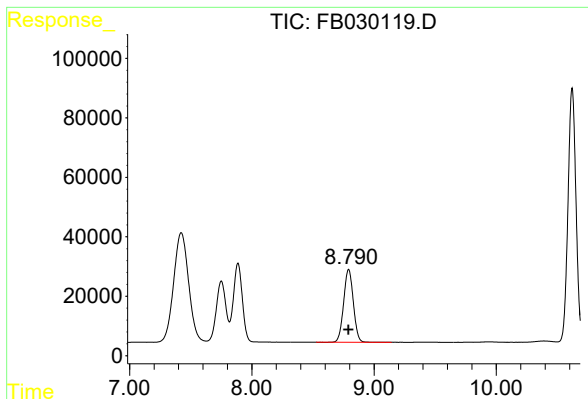
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 1120470
Conc: 56.30 ng/ml



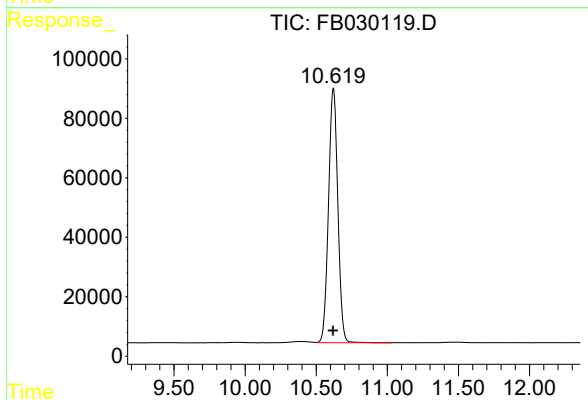
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1361298
Conc: 57.13 ng/ml



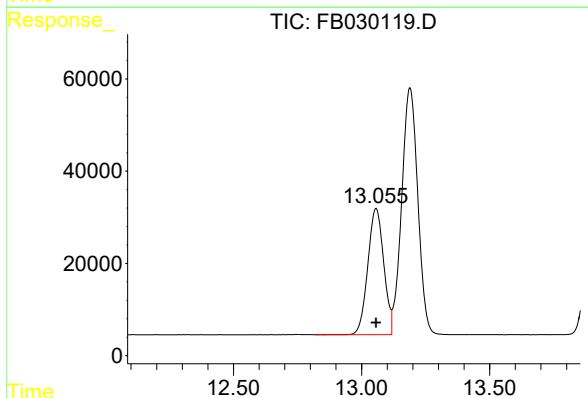
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 1345851
Conc: 103.04 ng/ml



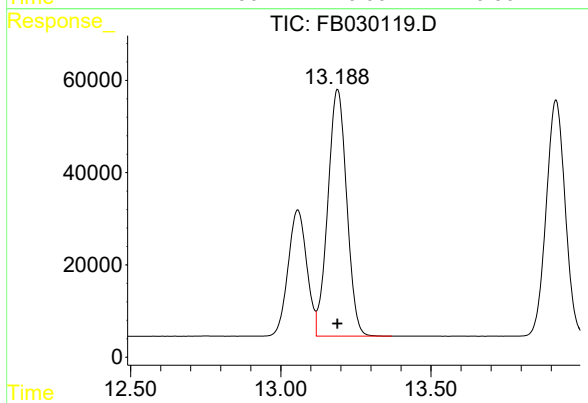
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 3901529
Conc: 168.48 ng/ml



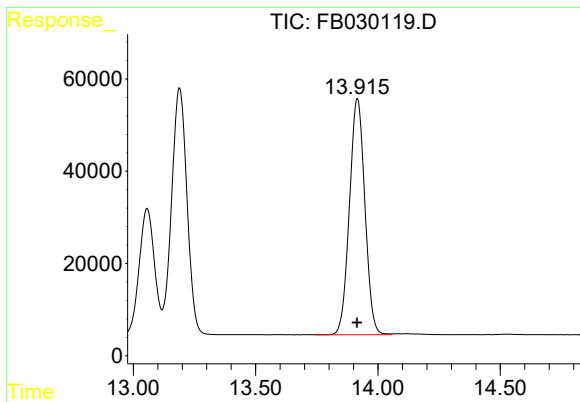
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 1183202
Conc: 53.26 ng/ml



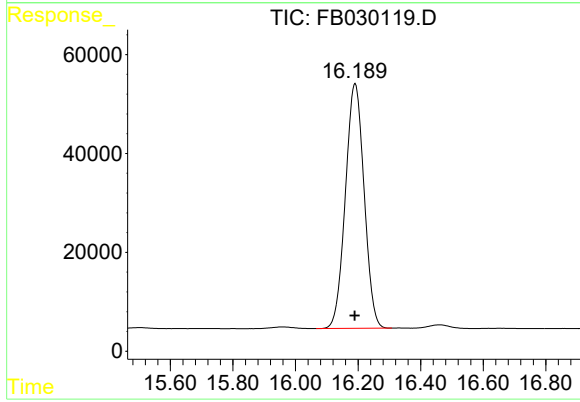
#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 2338754
Conc: 103.58 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.001 min
Response: 2244112
Conc: 98.73 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: 0.000 min
Response: 2055403
Conc: 87.65 ng/ml