

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071921\
 Data File : FB026089.D
 Signal(s) : FID2B.CH
 Acq On : 19 Jul 2021 9:54
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jul 20 01:05:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071621.M
 Quant Title :
 QLast Update : Fri Jul 16 17:08:29 2021
 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	8.829	612774	21.817 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.810	1111113	30.273 ng/ml
2) t 2,2,4-Trimethylpentane	7.478	1076966	32.770 ng/ml
3) t n-Heptane	7.802	544938	10.112 ng/ml
4) t Benzene	7.940	583724	10.349 ng/ml
6) t Toluene	10.644	1622736	30.934 ng/ml
7) t Ethylbenzene	13.066	456292	9.864 ng/ml
8) t m-Xylene	13.199	862805	19.526 ng/ml
9) t O-Xylene	13.924	738384	18.987 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	517783	19.939 ng/ml

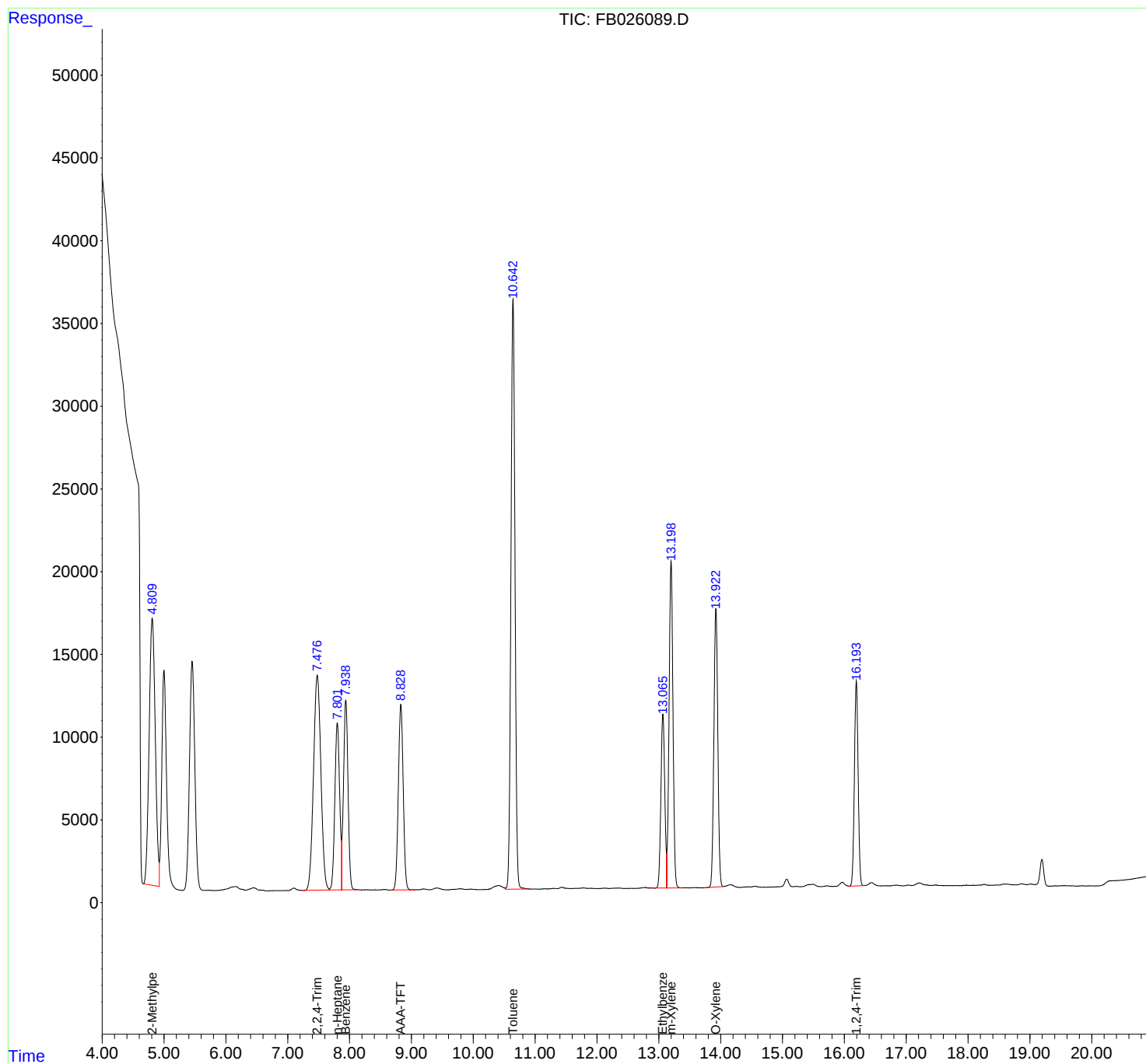
(f)=RT Delta > 1/2 Window

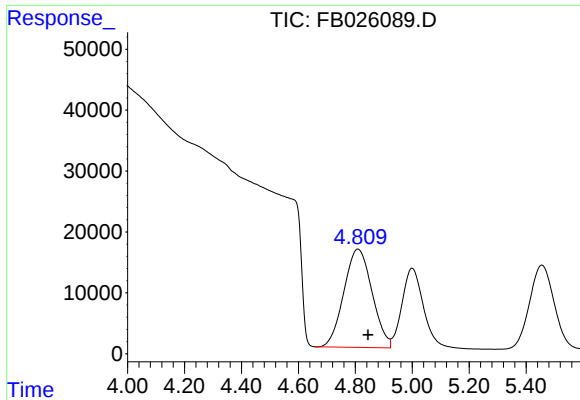
(m)=manual int.

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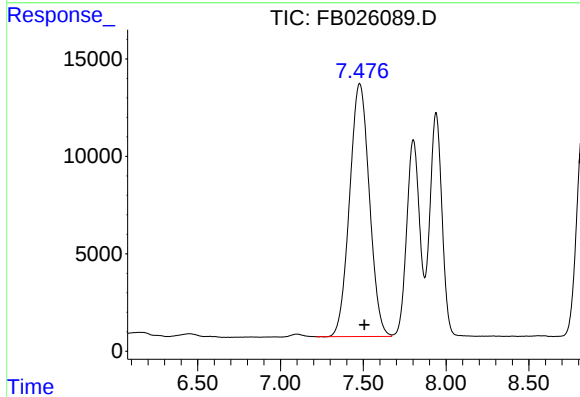
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Signal Info : 60mx0.53mmx3.00um





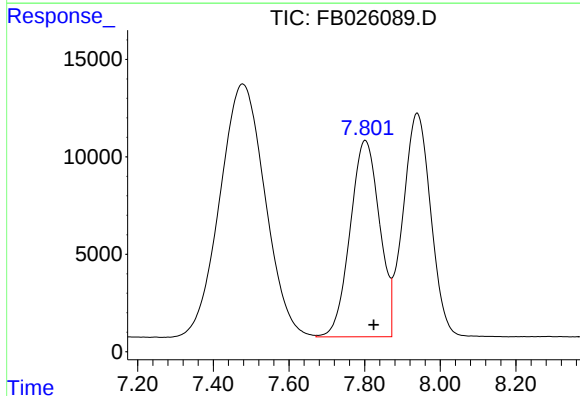
#1 2-Methylpentane

R.T.: 4.810 min
 Delta R.T.: -0.035 min
 Response: 1111113
 Conc: 30.27 ng/ml



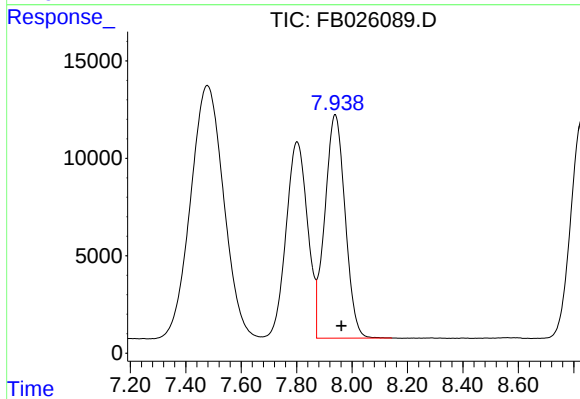
#2 2,2,4-Trimethylpentane

R.T.: 7.478 min
 Delta R.T.: -0.028 min
 Response: 1076966
 Conc: 32.77 ng/ml



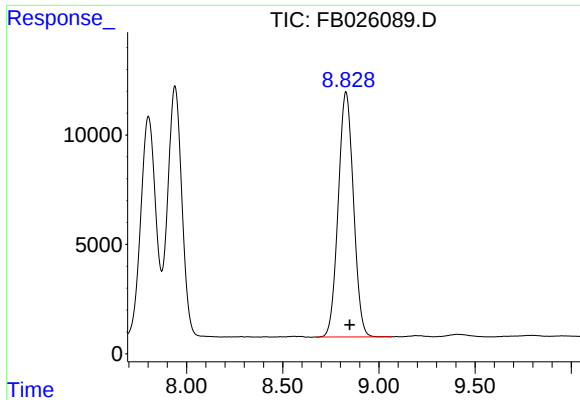
#3 n-Heptane

R.T.: 7.802 min
 Delta R.T.: -0.022 min
 Response: 544938
 Conc: 10.11 ng/ml



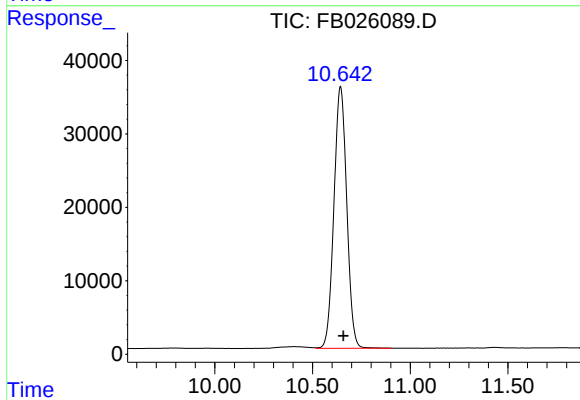
#4 Benzene

R.T.: 7.940 min
 Delta R.T.: -0.023 min
 Response: 583724
 Conc: 10.35 ng/ml



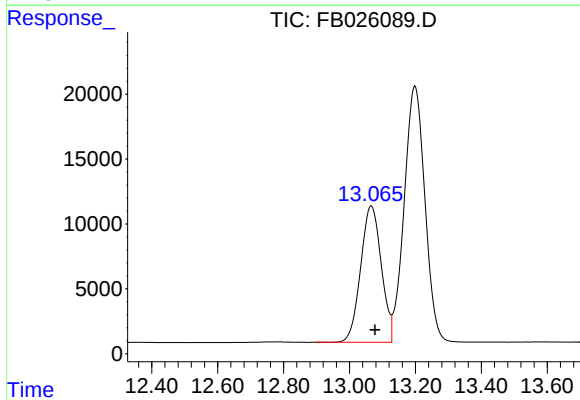
#5 AAA-TFT

R.T.: 8.829 min
Delta R.T.: -0.019 min
Response: 612774
Conc: 21.82 ng/ml



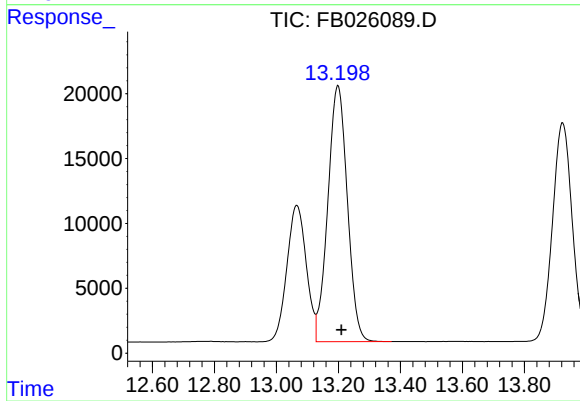
#6 Toluene

R.T.: 10.644 min
Delta R.T.: -0.015 min
Response: 1622736
Conc: 30.93 ng/ml



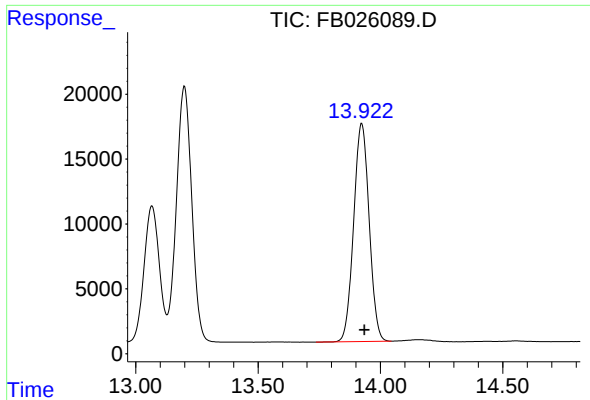
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.012 min
Response: 456292
Conc: 9.86 ng/ml



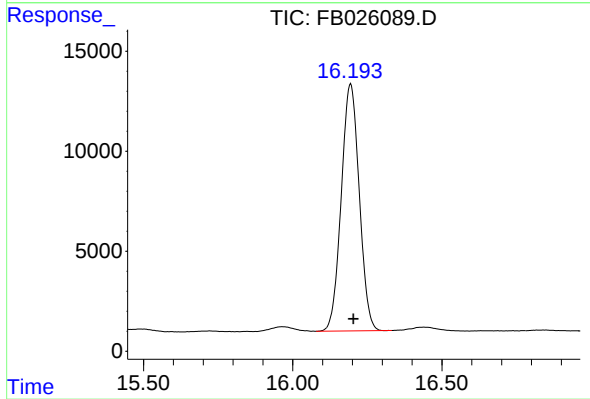
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.011 min
Response: 862805
Conc: 19.53 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.011 min
Response: 738384
Conc: 18.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.010 min
Response: 517783
Conc: 19.94 ng/ml