

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042624\
 Data File : FB030718.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2024 16:41
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 27 02:59:14 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	8.792	268576	18.793 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	464278	28.353 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	526519	31.331 ng/ml
3) t n-Heptane	7.750	165193	9.056 ng/ml
4) t Benzene	7.888	212959	9.992 ng/ml
6) t Toluene	10.619	639232	30.967 ng/ml
7) t Ethylbenzene	13.056	198678	10.357 ng/ml
8) t m-Xylene	13.188	391959	20.530 ng/ml
9) t O-Xylene	13.915	366819	19.651 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	314482	16.939 ng/ml

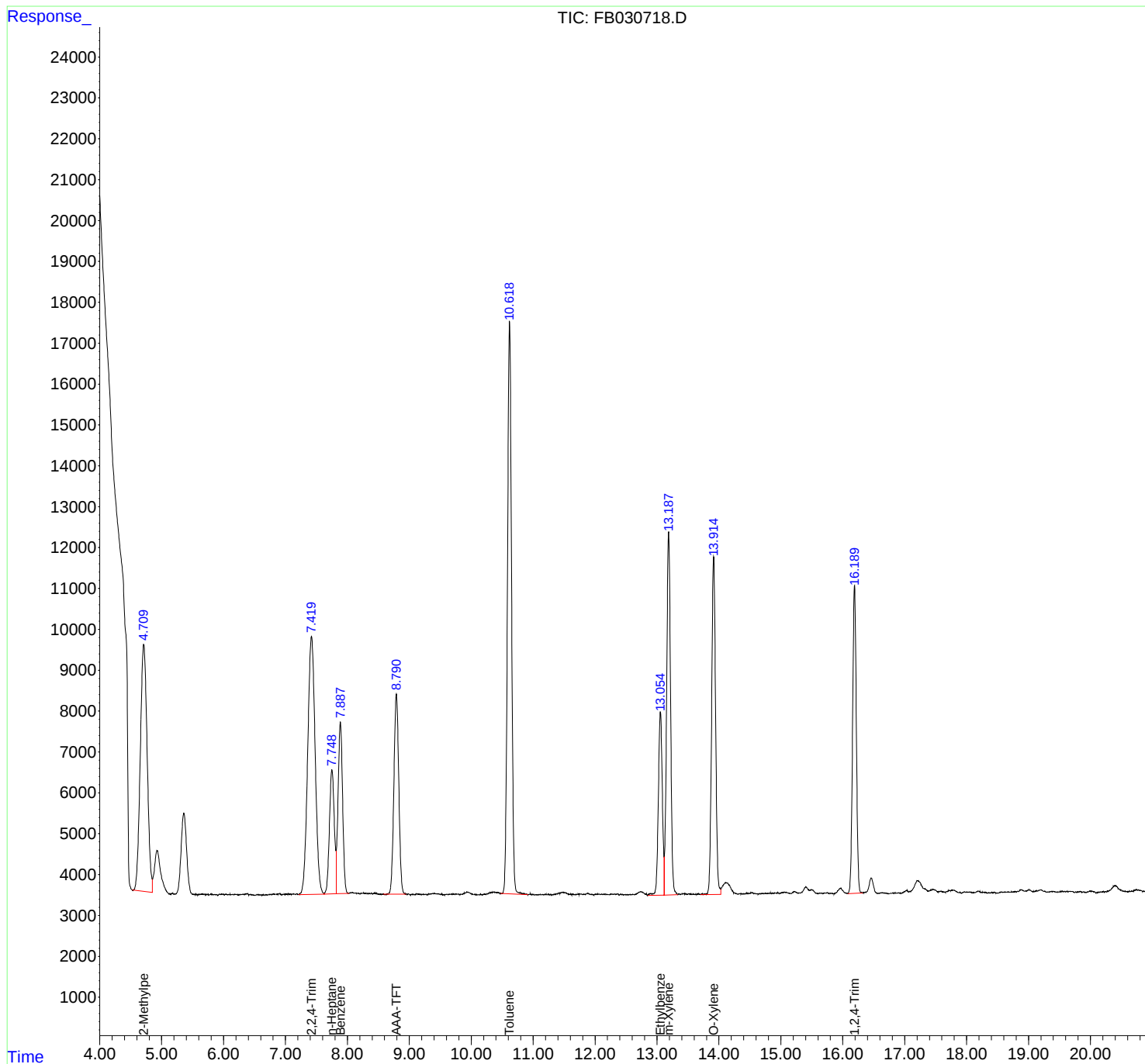
(f)=RT Delta > 1/2 Window

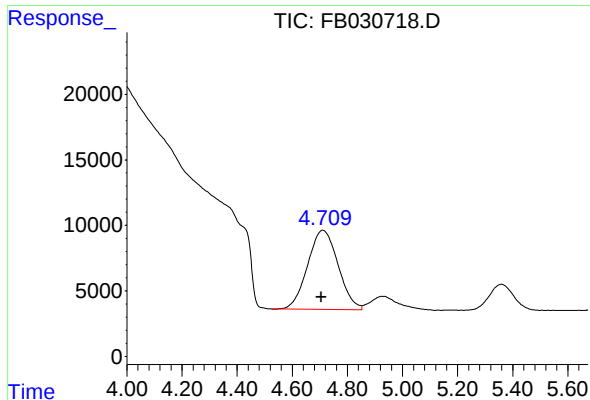
(m)=manual int.

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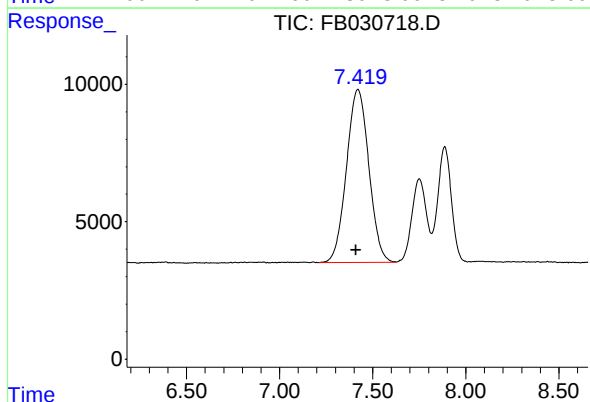
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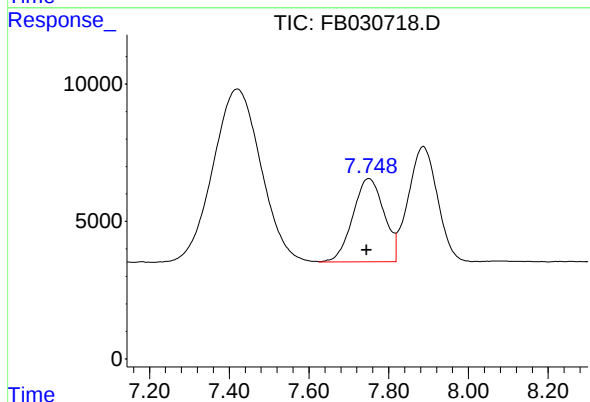
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.006 min
Response: 464278
Conc: 28.35 ng/ml



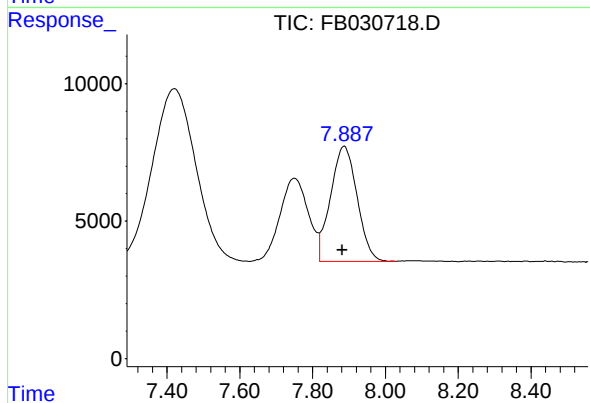
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.010 min
Response: 526519
Conc: 31.33 ng/ml



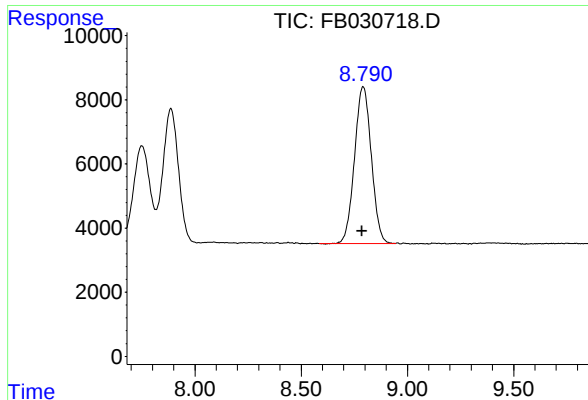
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 165193
Conc: 9.06 ng/ml



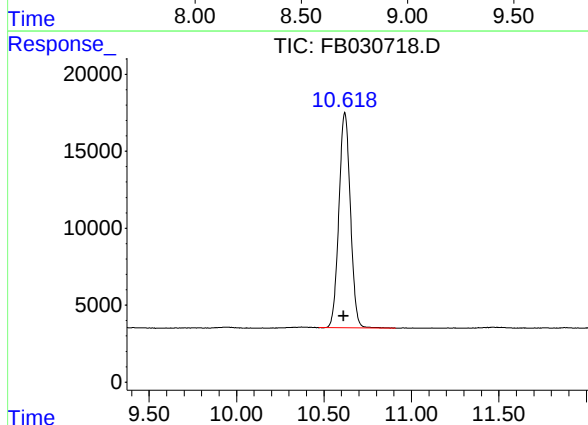
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.006 min
Response: 212959
Conc: 9.99 ng/ml



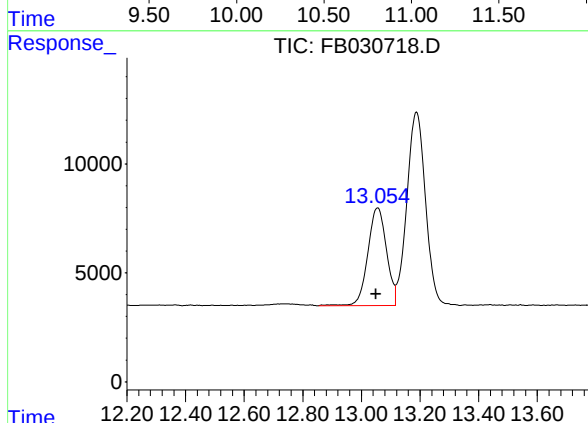
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.005 min
Response: 268576
Conc: 18.79 ng/ml



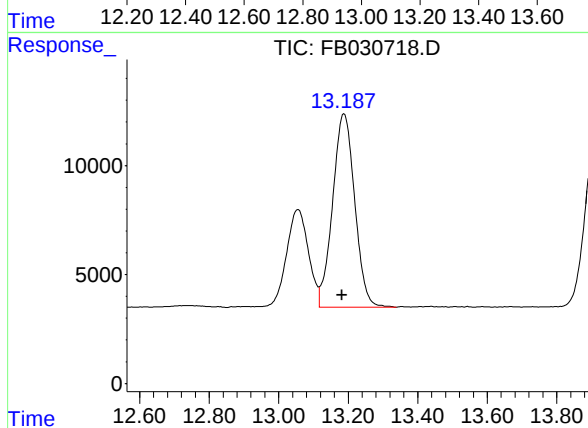
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.005 min
Response: 639232
Conc: 30.97 ng/ml



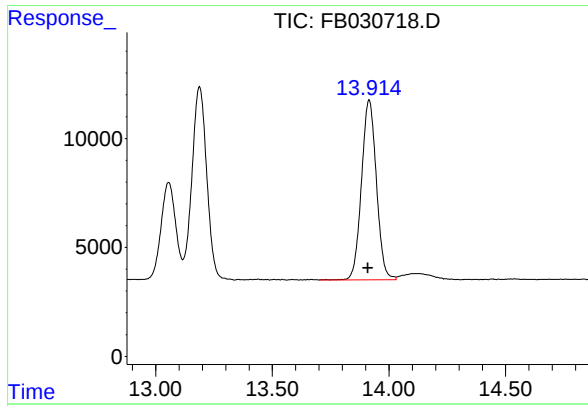
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.005 min
Response: 198678
Conc: 10.36 ng/ml



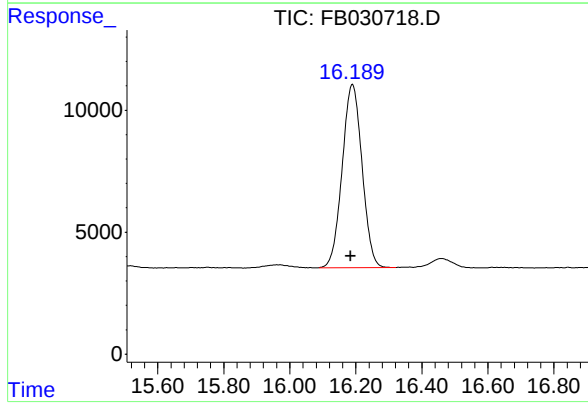
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: 0.005 min
Response: 391959
Conc: 20.53 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.006 min
Response: 366819
Conc: 19.65 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: 0.006 min
Response: 314482
Conc: 16.94 ng/ml