

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102423\
 Data File : FB030406.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2023 9:50
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 25 01:06:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101023.M
 Quant Title :
 QLast Update : Tue Oct 10 11:38:40 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	8.781	192100	16.825 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	455928	32.587 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	478012	28.952 ng/ml
3) t n-Heptane	7.741	167728	11.190 ng/ml
4) t Benzene	7.877	233062	11.360 ng/ml
6) t Toluene	10.607	684221	33.890 ng/ml
7) t Ethylbenzene	13.043	214986	10.771 ng/ml
8) t m-Xylene	13.176	428869	21.759 ng/ml
9) t O-Xylene	13.903	419242	21.301 ng/ml
10) t 1,2,4-Trimethylbenzene	16.177	416453	20.159 ng/ml

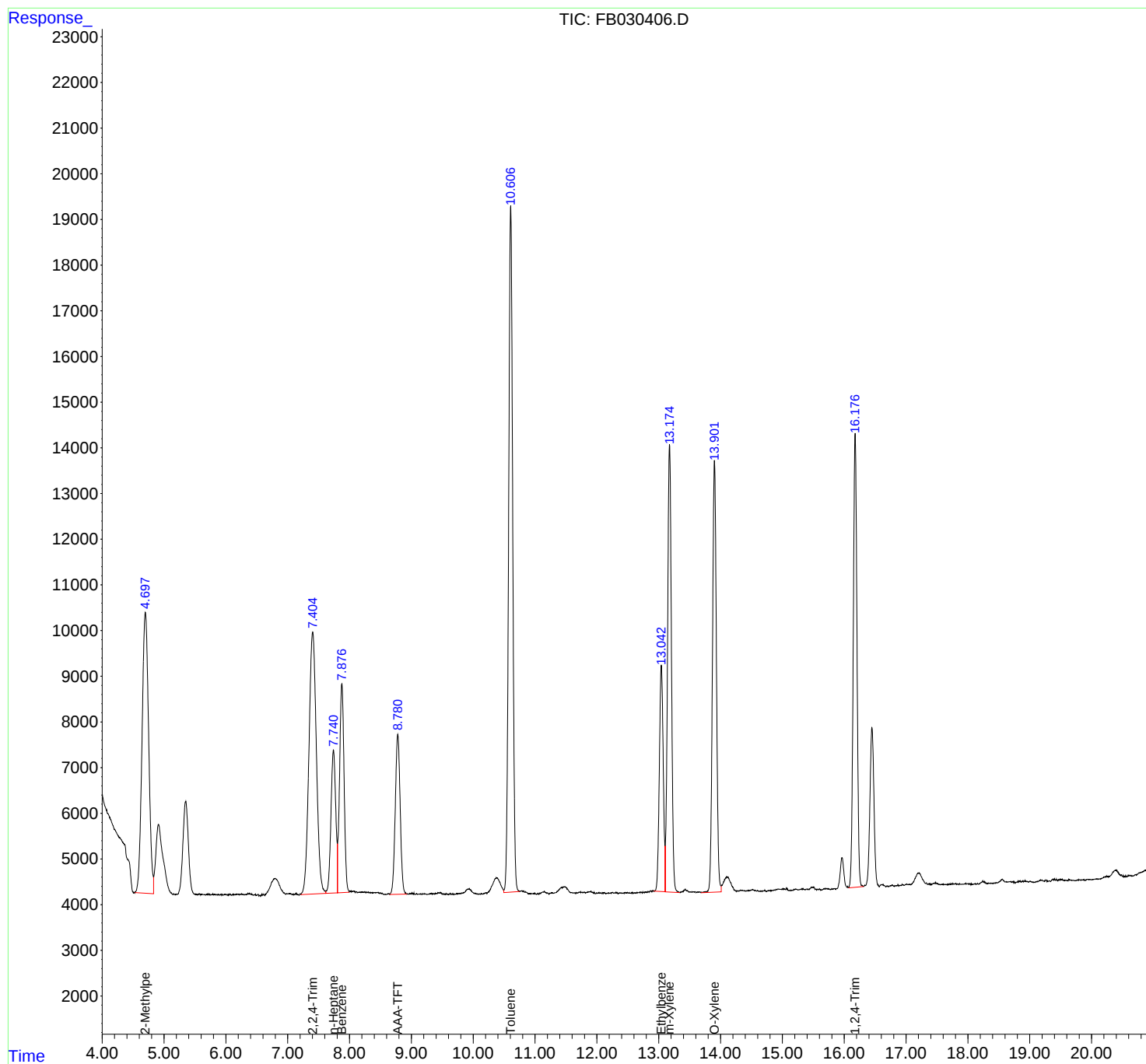
(f)=RT Delta > 1/2 Window

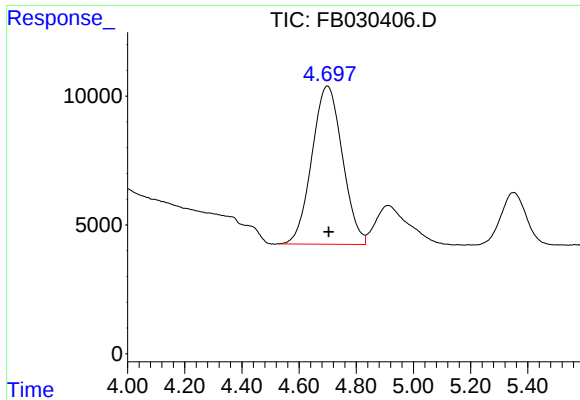
(m)=manual int.

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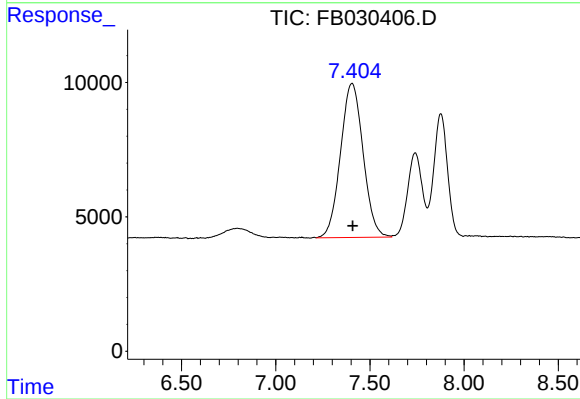
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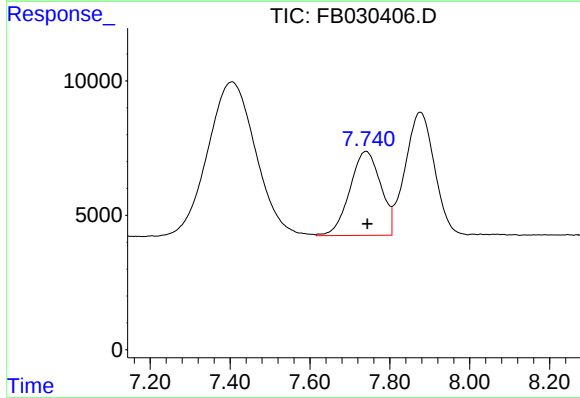
#1 2-Methylpentane

R.T.: 4.699 min
Delta R.T.: -0.005 min
Response: 455928
Conc: 32.59 ng/ml



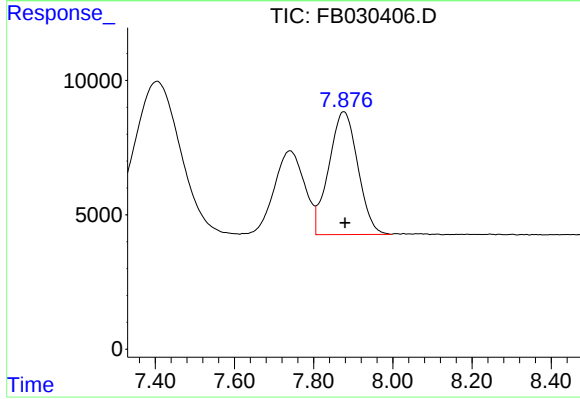
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.003 min
Response: 478012
Conc: 28.95 ng/ml



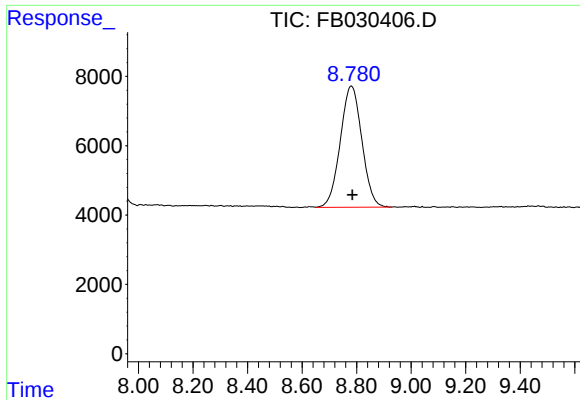
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 167728
Conc: 11.19 ng/ml



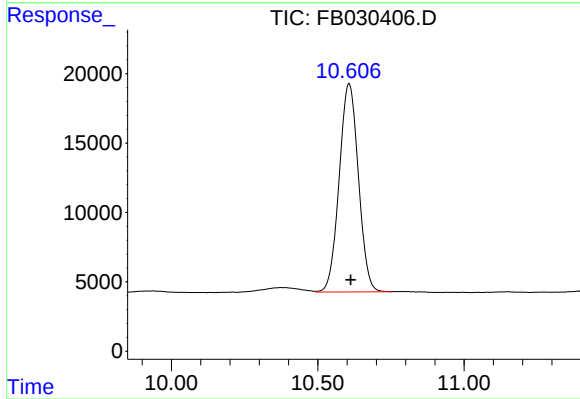
#4 Benzene

R.T.: 7.877 min
Delta R.T.: -0.003 min
Response: 233062
Conc: 11.36 ng/ml



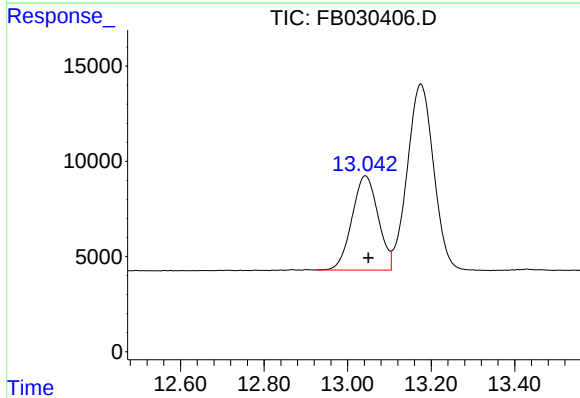
#5 AAA-TFT

R.T.: 8.781 min
Delta R.T.: -0.003 min
Response: 192100
Conc: 16.82 ng/ml



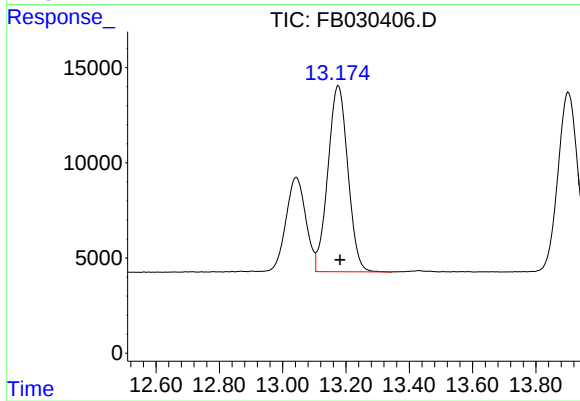
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.005 min
Response: 684221
Conc: 33.89 ng/ml



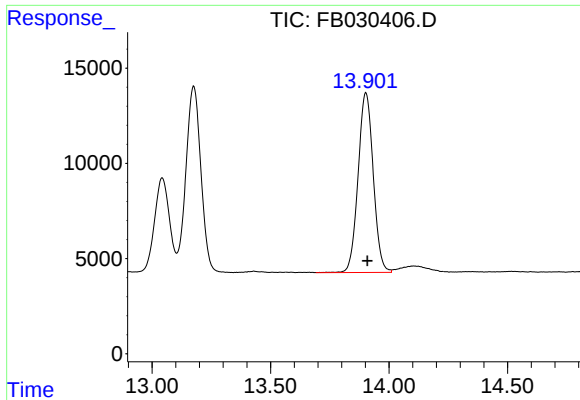
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: -0.006 min
Response: 214986
Conc: 10.77 ng/ml



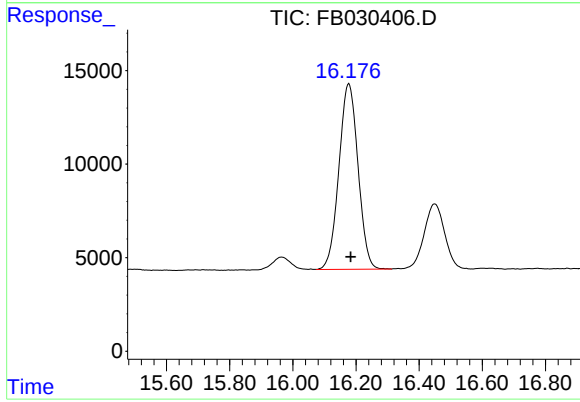
#8 m-Xylene

R.T.: 13.176 min
Delta R.T.: -0.006 min
Response: 428869
Conc: 21.76 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.006 min
Response: 419242
Conc: 21.30 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.177 min
Delta R.T.: -0.006 min
Response: 416453
Conc: 20.16 ng/ml