

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021524\
Data File : FB030585.D
Signal(s) : FID2B.CH
Acq On : 15 Feb 2024 10:35
Operator : YP/AJ
Sample : BSF0215W2
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 16 05:46:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021324.M
Quant Title :
QLast Update : Wed Feb 14 09:51:13 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	8.783	285229	25.843 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.703	379546	27.751 ng/ml
2) t	2,2,4-Trimethylpentane	7.407	428896	27.392 ng/ml
3) t	n-Heptane	7.742	133400	9.439 ng/ml
4) t	Benzene	7.878	195178	9.707 ng/ml
6) t	Toluene	10.610	574780	28.993 ng/ml
7) t	Ethylbenzene	13.047	179909	9.490 ng/ml
8) t	m-Xylene	13.180	358126	18.831 ng/ml
9) t	O-Xylene	13.907	350501	18.479 ng/ml
10) t	1,2,4-Trimethylbenzene	16.183	354039	18.678 ng/ml

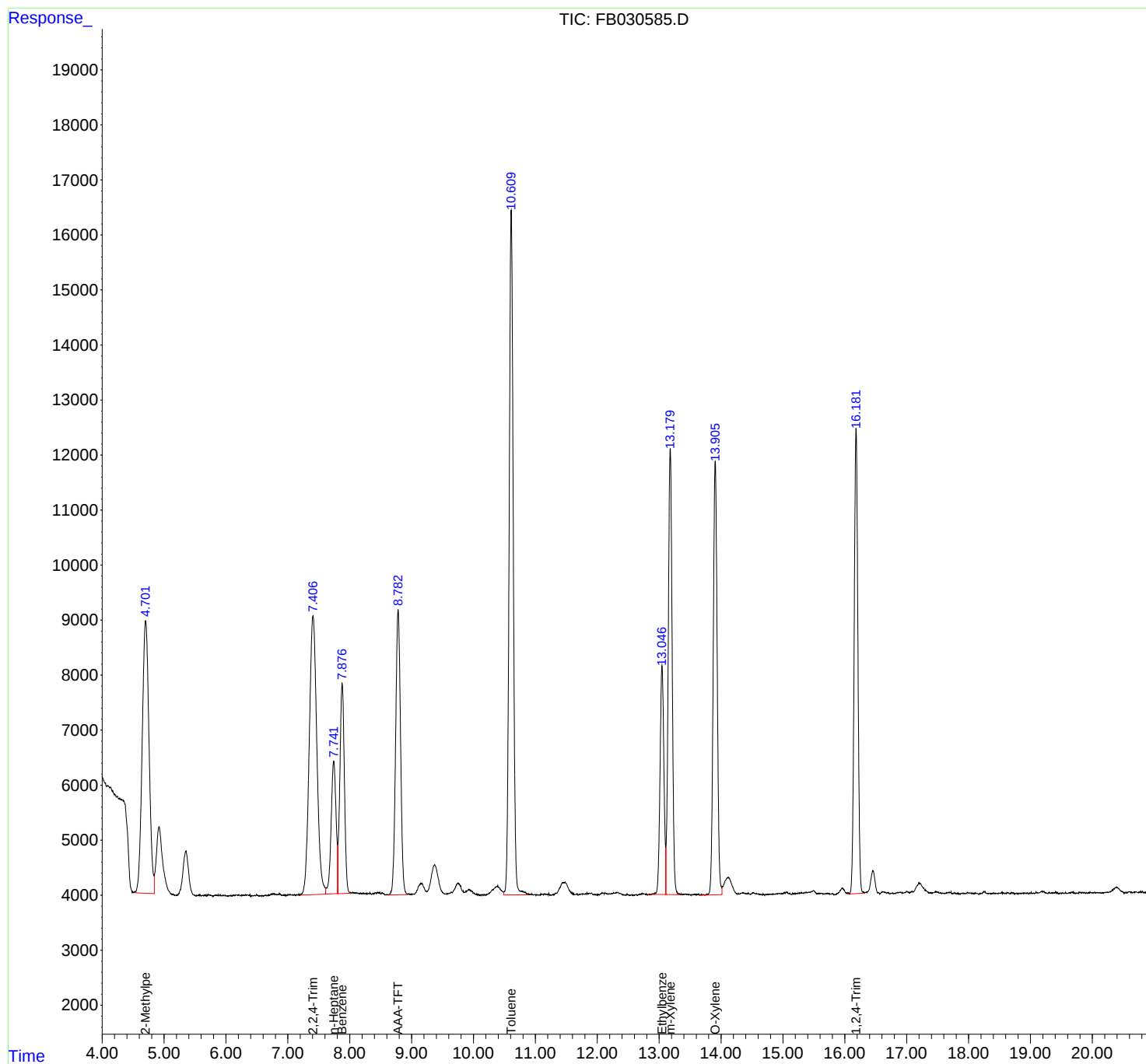
(f)=RT Delta > 1/2 Window

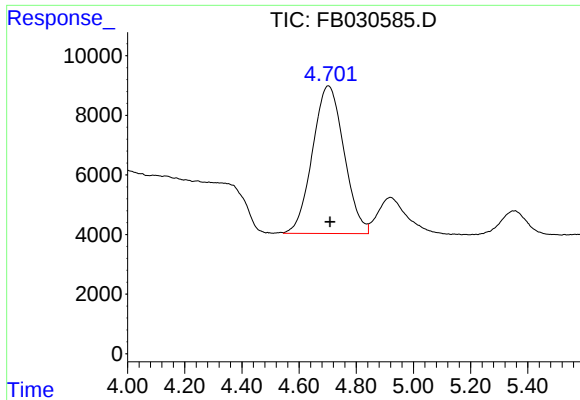
(m)=manual int.

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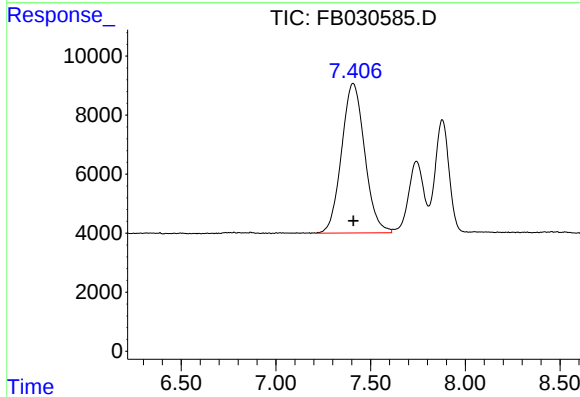
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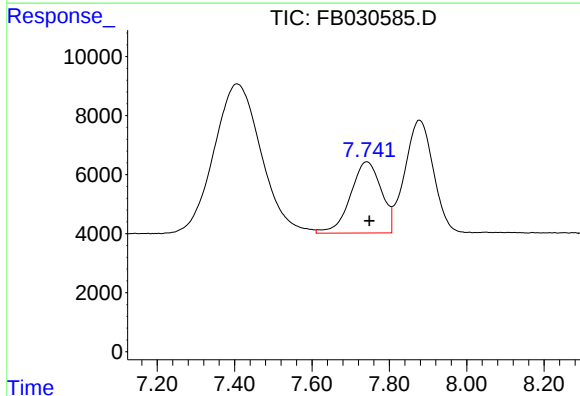
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 379546
Conc: 27.75 ng/ml



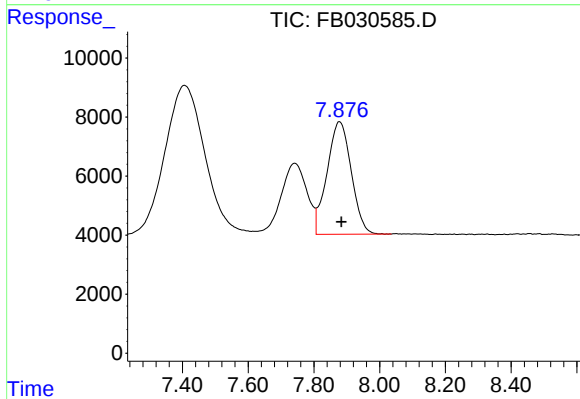
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 428896
Conc: 27.39 ng/ml



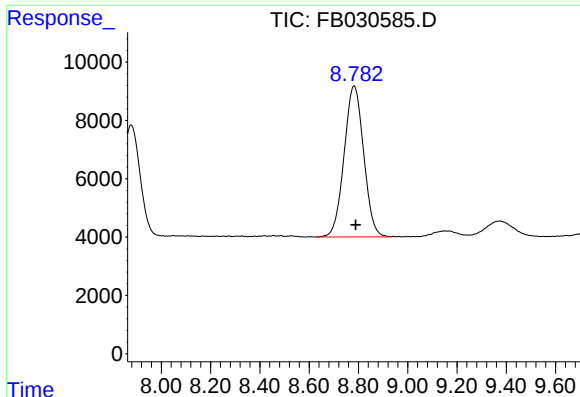
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: -0.006 min
Response: 133400
Conc: 9.44 ng/ml



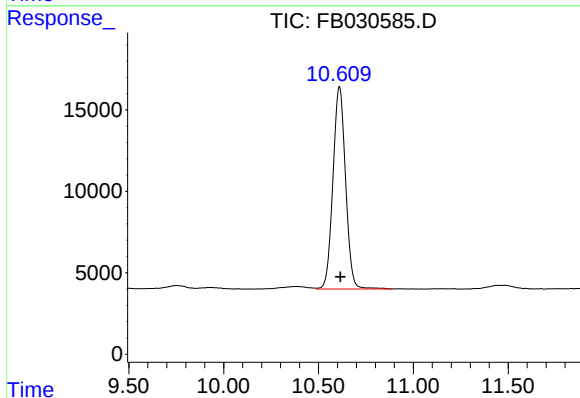
#4 Benzene

R.T.: 7.878 min
Delta R.T.: -0.006 min
Response: 195178
Conc: 9.71 ng/ml



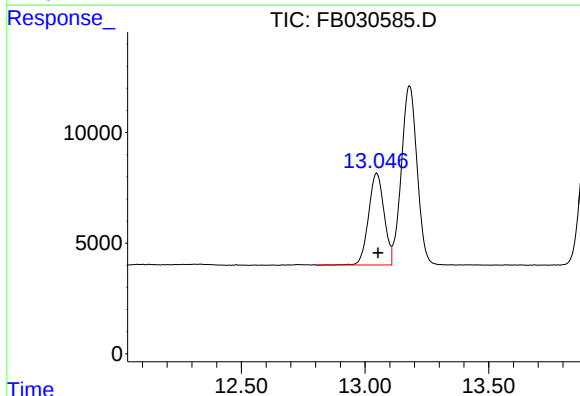
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.007 min
Response: 285229
Conc: 25.84 ng/ml



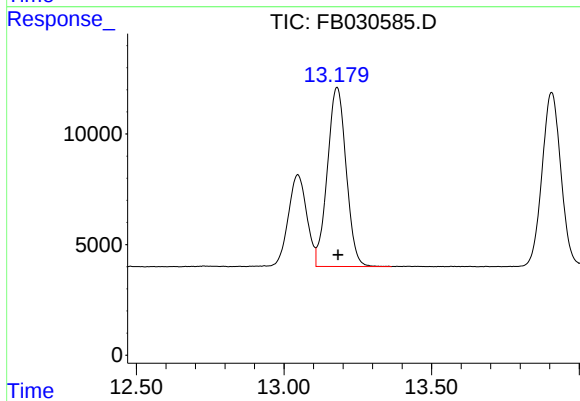
#6 Toluene

R.T.: 10.610 min
Delta R.T.: -0.005 min
Response: 574780
Conc: 28.99 ng/ml



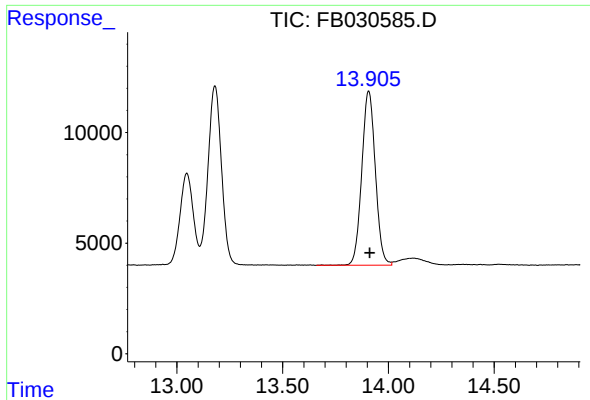
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: -0.006 min
Response: 179909
Conc: 9.49 ng/ml



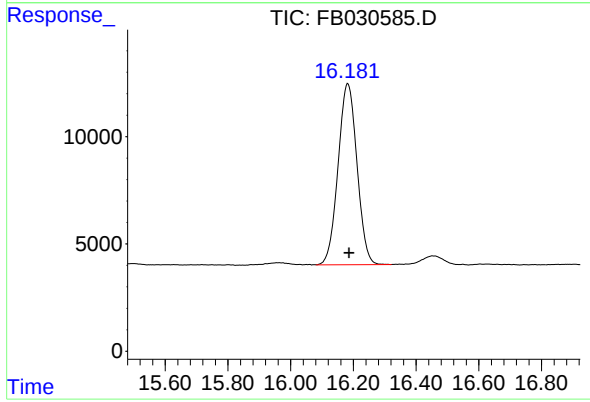
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: -0.003 min
Response: 358126
Conc: 18.83 ng/ml



#9 O-Xylene

R.T.: 13.907 min
Delta R.T.: -0.005 min
Response: 350501
Conc: 18.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.183 min
Delta R.T.: -0.004 min
Response: 354039
Conc: 18.68 ng/ml