

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022624\
 Data File : FB030609.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2024 13:44
 Operator : YP/AJ
 Sample : BSF0226S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 27 00:49:04 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	8.786	213200	19.317 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	315510	23.069 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	370512	23.663 ng/ml
3) t n-Heptane	7.744	109064	7.717 ng/ml
4) t Benzene	7.881	179457	8.925 ng/ml
6) t Toluene	10.613	532356	26.853 ng/ml
7) t Ethylbenzene	13.050	171205	9.031 ng/ml
8) t m-Xylene	13.183	337655	17.755 ng/ml
9) t O-Xylene	13.909	336815	17.757 ng/ml
10) t 1,2,4-Trimethylbenzene	16.185	336143	17.734 ng/ml

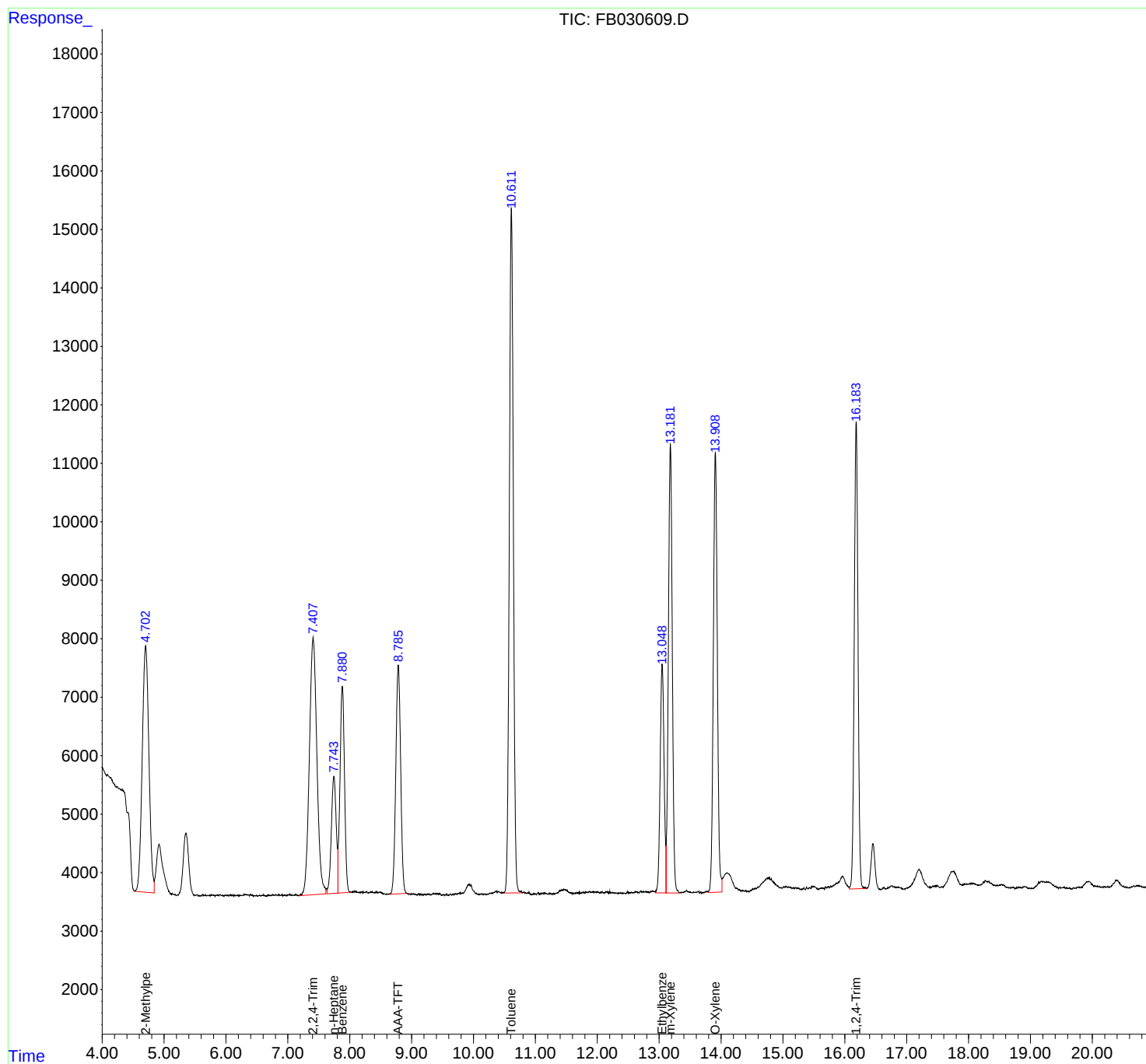
(f)=RT Delta > 1/2 Window

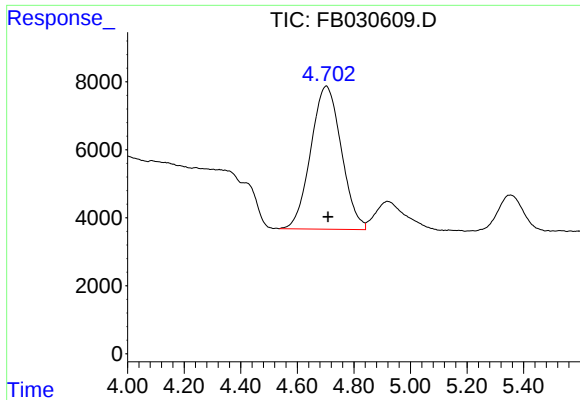
(m)=manual int.

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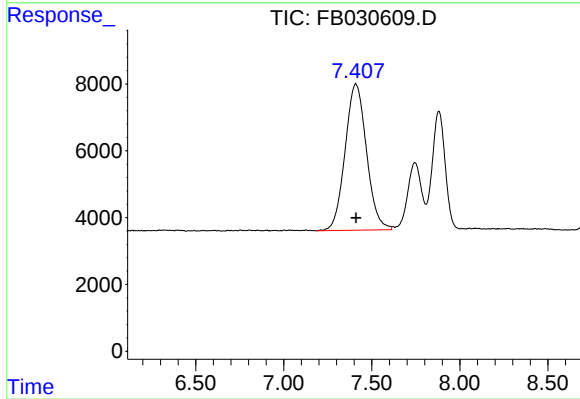
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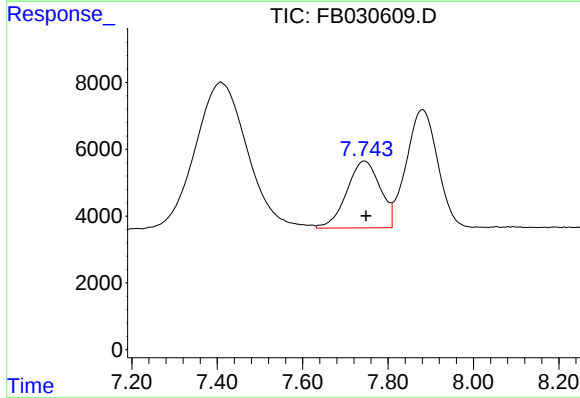
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.006 min
Response: 315510
Conc: 23.07 ng/ml



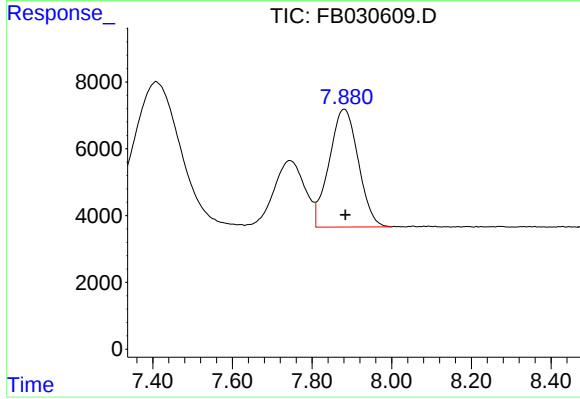
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 370512
Conc: 23.66 ng/ml



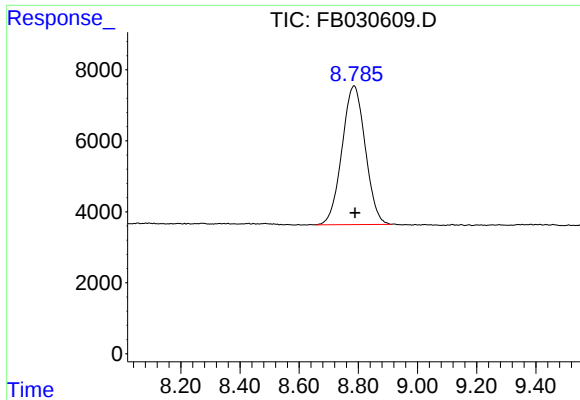
#3 n-Heptane

R.T.: 7.744 min
Delta R.T.: -0.004 min
Response: 109064
Conc: 7.72 ng/ml



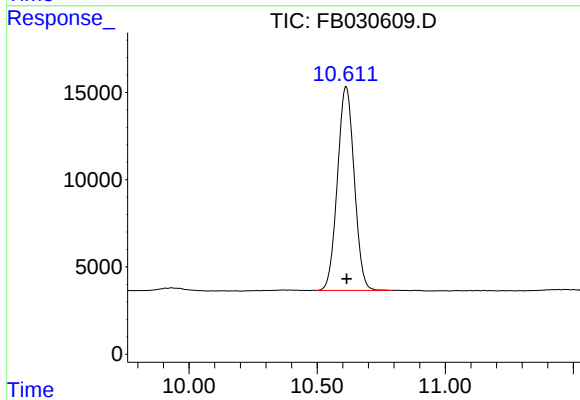
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.002 min
Response: 179457
Conc: 8.92 ng/ml



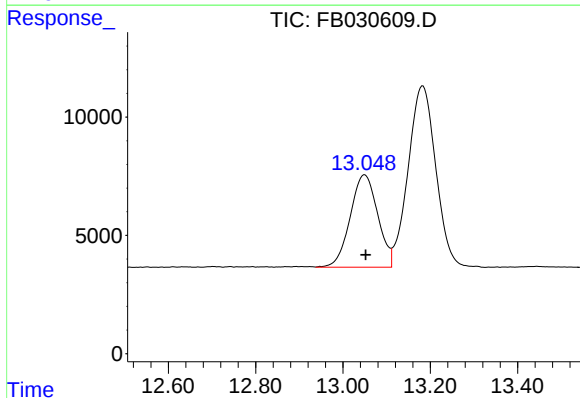
#5 AAA-TFT

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 213200
Conc: 19.32 ng/ml



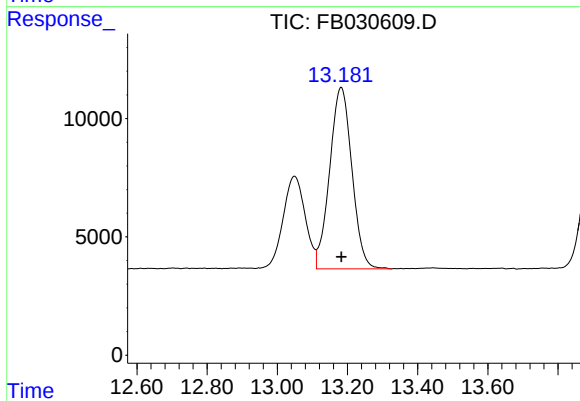
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.003 min
Response: 532356
Conc: 26.85 ng/ml



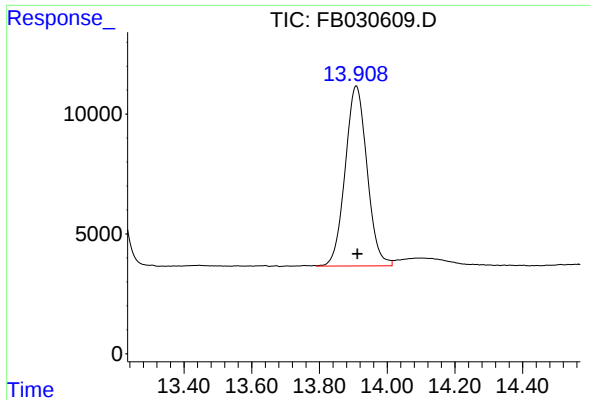
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.003 min
Response: 171205
Conc: 9.03 ng/ml



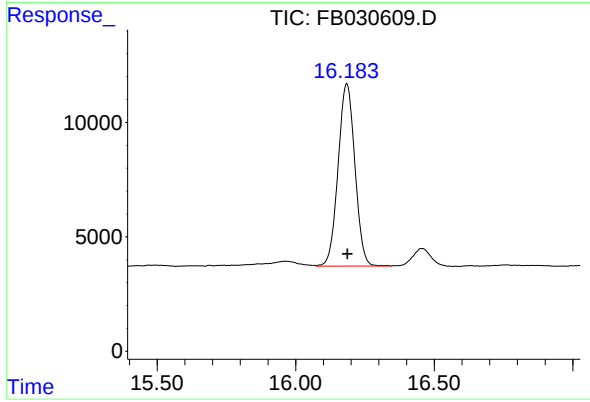
#8 m-Xylene

R.T.: 13.183 min
Delta R.T.: 0.000 min
Response: 337655
Conc: 17.75 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.002 min
Response: 336815
Conc: 17.76 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.185 min
Delta R.T.: -0.002 min
Response: 336143
Conc: 17.73 ng/ml