

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122723\
 Data File : FB030516.D
 Signal(s) : FID2B.CH
 Acq On : 27 Dec 2023 11:38
 Operator : YP/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 27 10:38:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122723.M
 Quant Title :
 QLast Update : Wed Dec 27 10:38:15 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	8.784	736366	58.626 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	1271744	80.936 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	1422434	85.397 ng/ml
3) t n-Heptane	7.743	457845	26.998 ng/ml
4) t Benzene	7.879	588051	28.329 ng/ml
6) t Toluene	10.611	1693871	82.485 ng/ml
7) t Ethylbenzene	13.048	534275	28.068 ng/ml
8) t m-Xylene	13.181	1059624	55.078 ng/ml
9) t O-Xylene	13.908	1046229	53.991 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	1046640	51.803 ng/ml

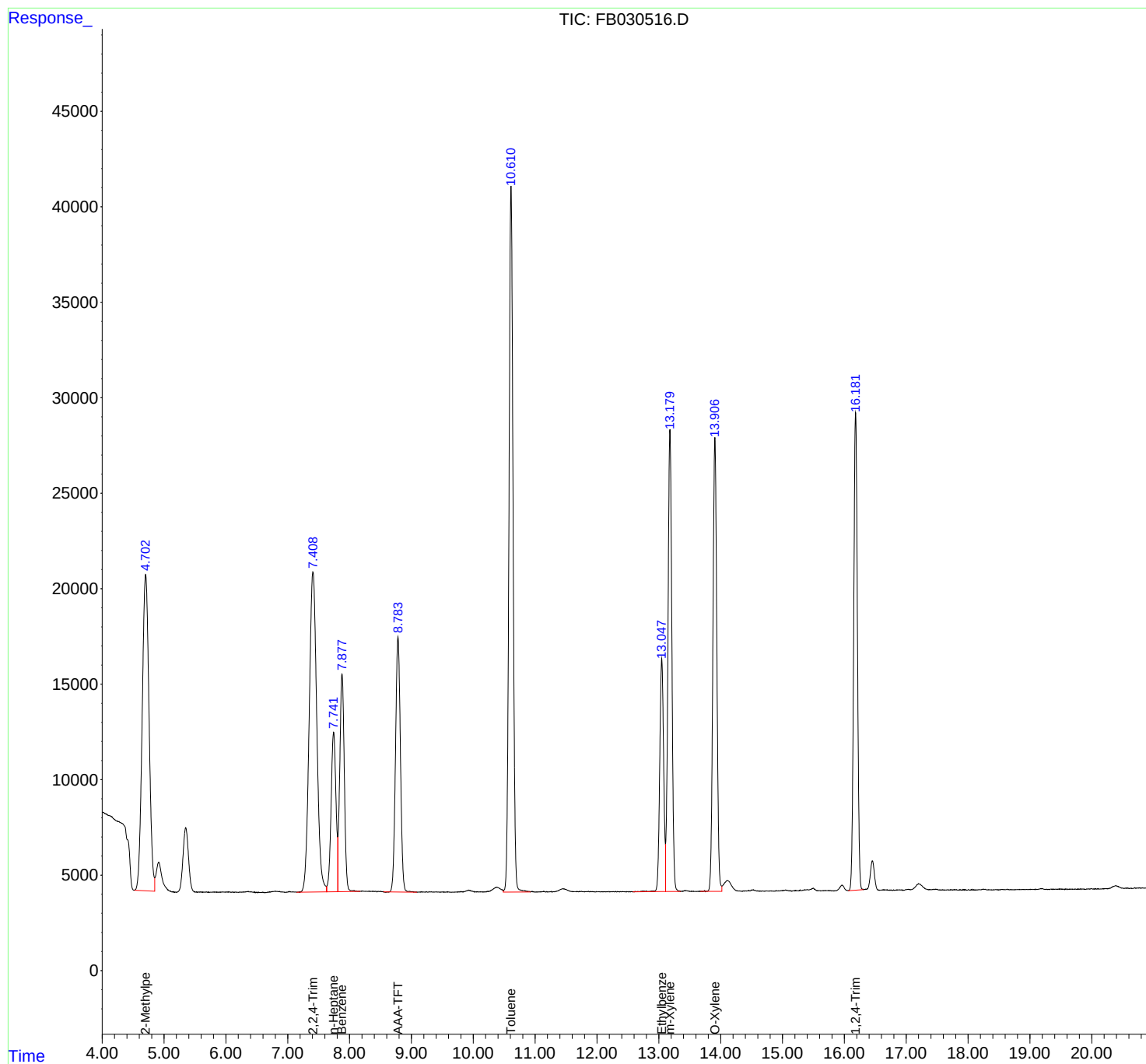
(f)=RT Delta > 1/2 Window

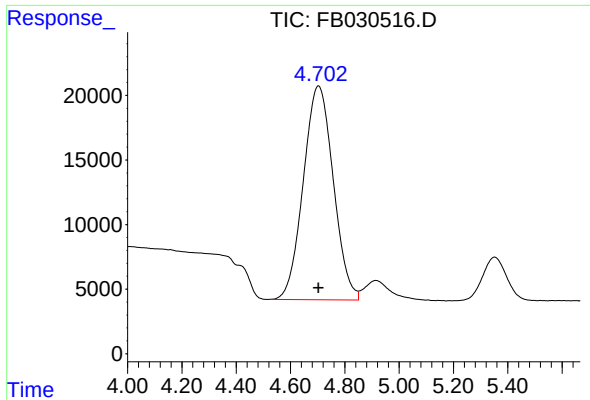
(m)=manual int.

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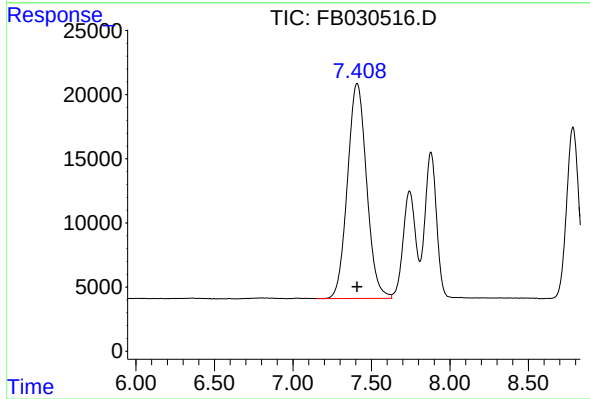
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





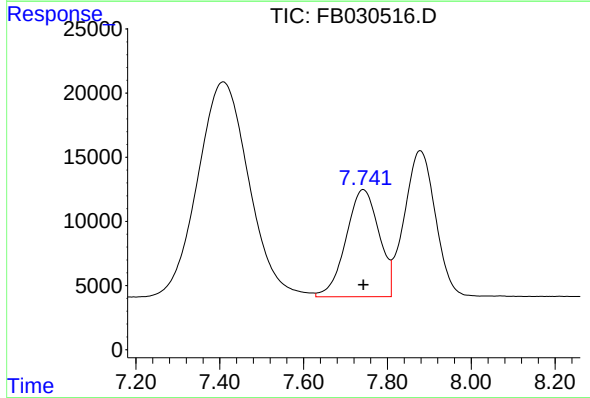
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 1271744
Conc: 80.94 ng/ml



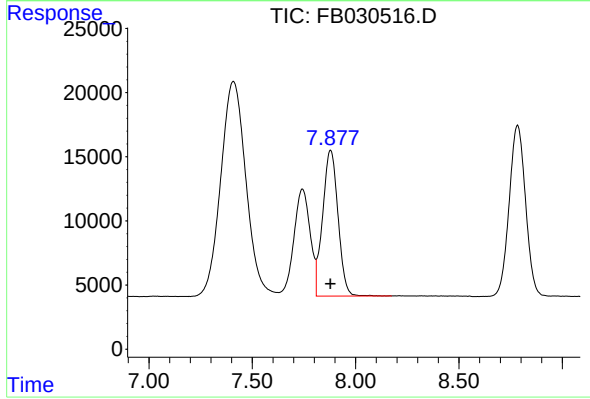
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 1422434
Conc: 85.40 ng/ml



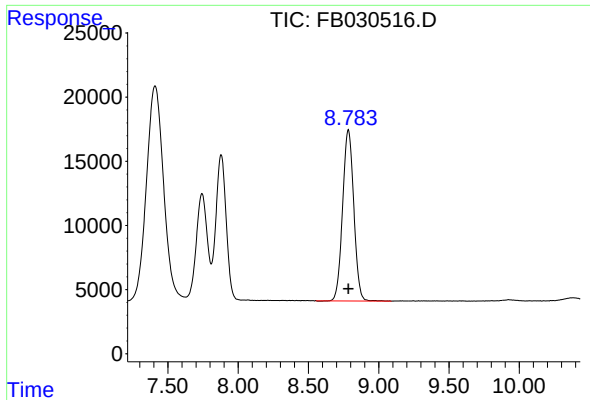
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 457845
Conc: 27.00 ng/ml



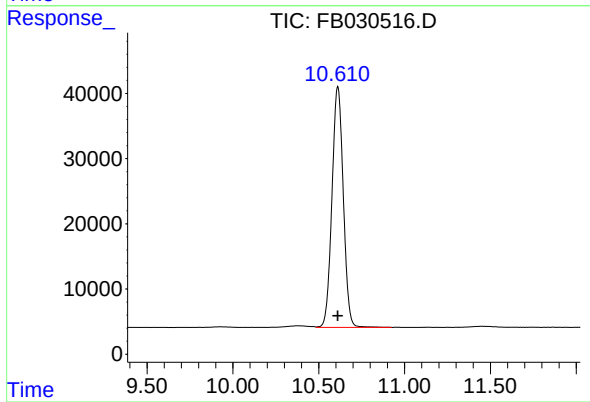
#4 Benzene

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 588051
Conc: 28.33 ng/ml



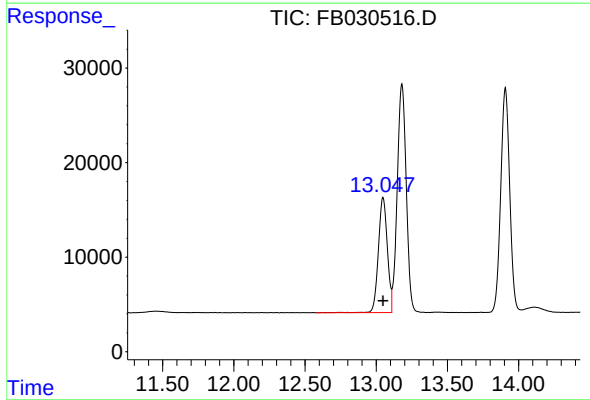
#5 AAA-TFT

R.T.: 8.784 min
Delta R.T.: 0.000 min
Response: 736366
Conc: 58.63 ng/ml



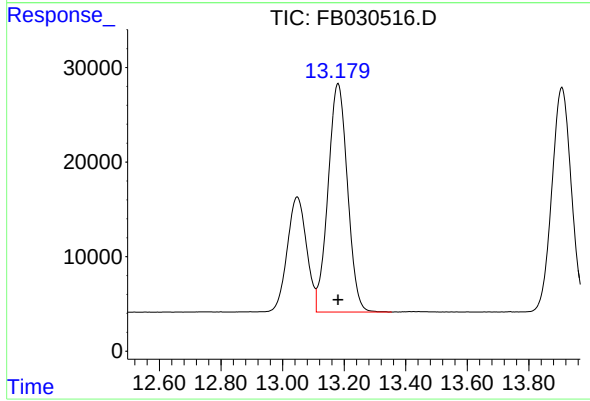
#6 Toluene

R.T.: 10.611 min
Delta R.T.: 0.000 min
Response: 1693871
Conc: 82.48 ng/ml



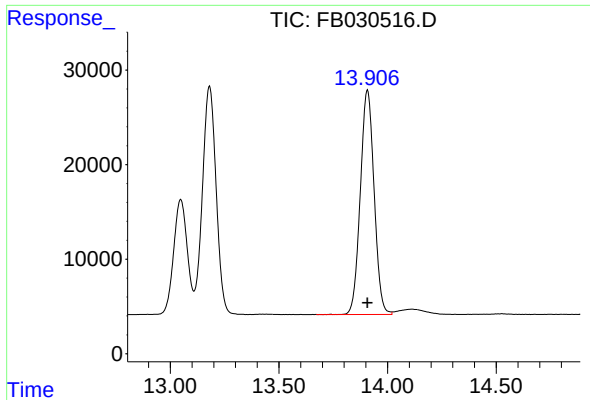
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.000 min
Response: 534275
Conc: 28.07 ng/ml



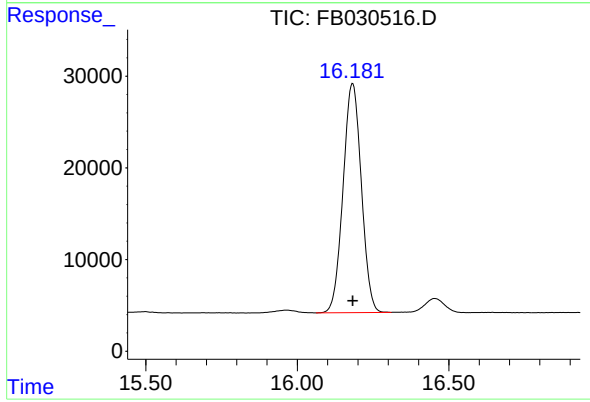
#8 m-Xylene

R.T.: 13.181 min
Delta R.T.: 0.000 min
Response: 1059624
Conc: 55.08 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.000 min
Response: 1046229
Conc: 53.99 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.000 min
Response: 1046640
Conc: 51.80 ng/ml