

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB010824\
 Data File : FB030530.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jan 2024 11:47
 Operator : YP/AJ
 Sample : 20 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 08 12:49:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:48:49 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	8.781	293729	20.000 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.701	500245	30.000 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	521644	30.000 ng/ml
3) t n-Heptane	7.741	177705	10.000 ng/ml
4) t Benzene	7.877	225601	10.000 ng/ml
6) t Toluene	10.609	659617	30.000 ng/ml
7) t Ethylbenzene	13.046	208474	10.000 ng/ml
8) t m-Xylene	13.178	414641	20.000 ng/ml
9) t O-Xylene	13.905	405830	20.000 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	410799	20.000 ng/ml

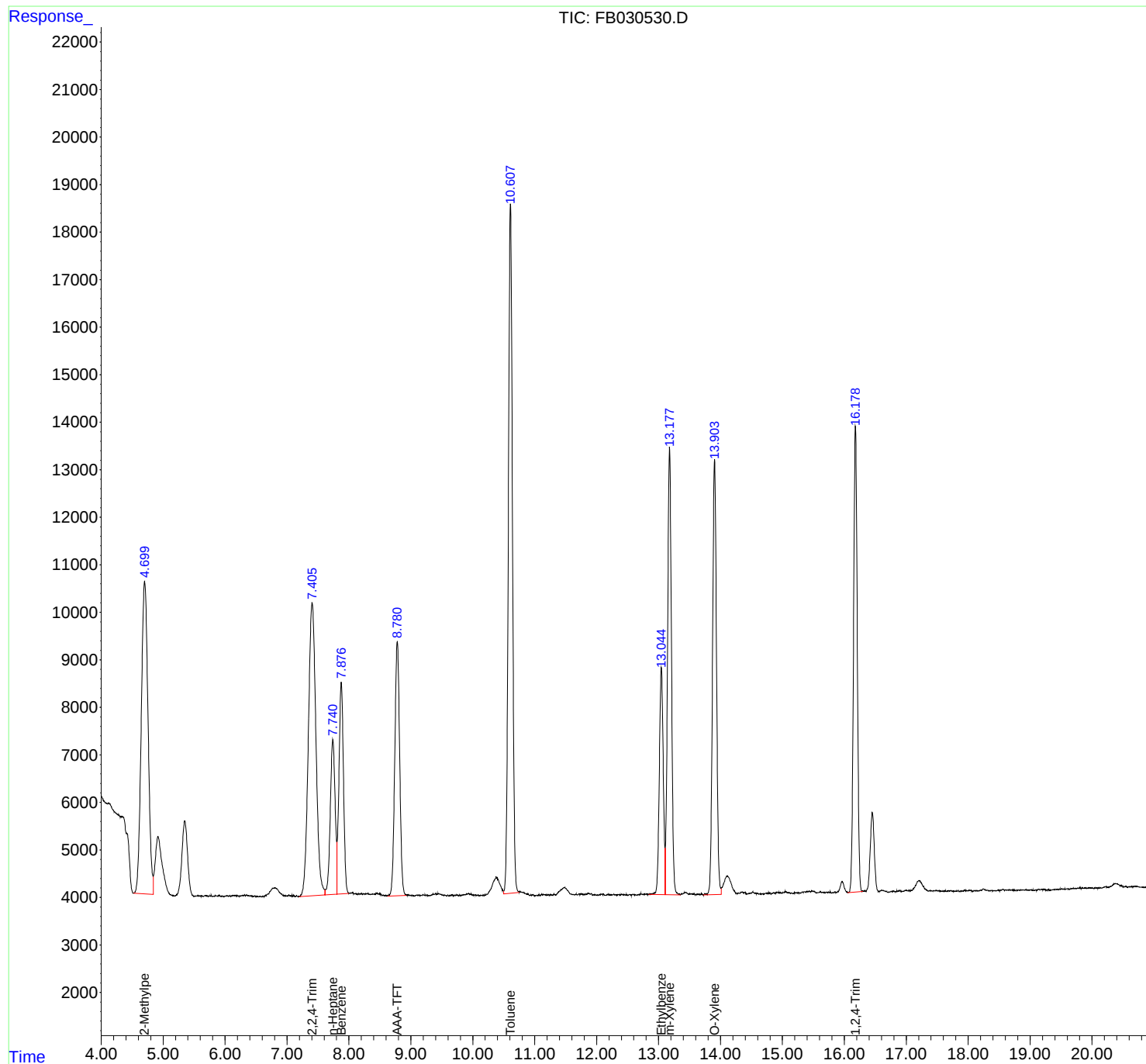
(f)=RT Delta > 1/2 Window

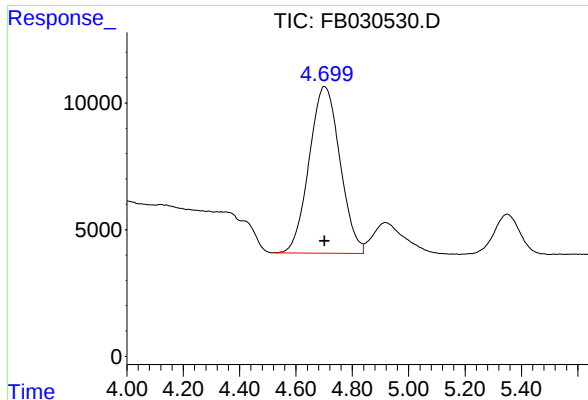
(m)=manual int.

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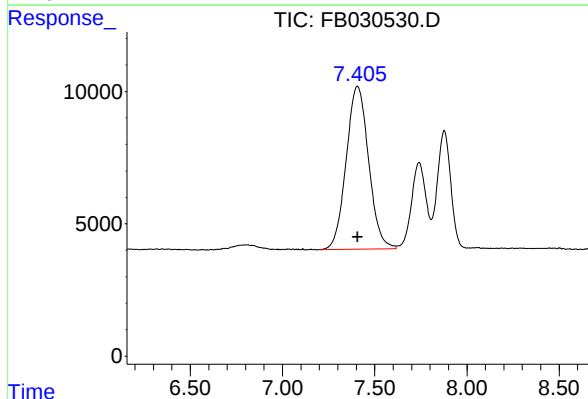
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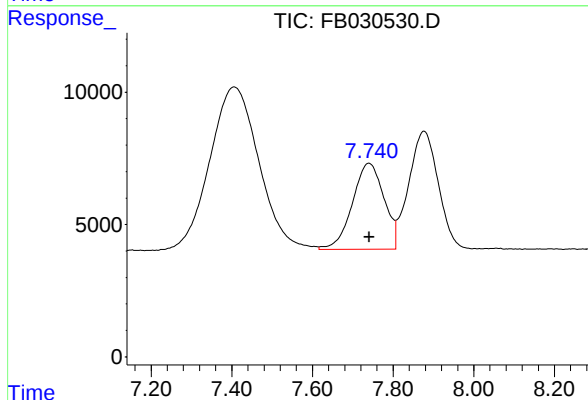
#1 2-Methylpentane

R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 500245
Conc: 30.00 ng/ml



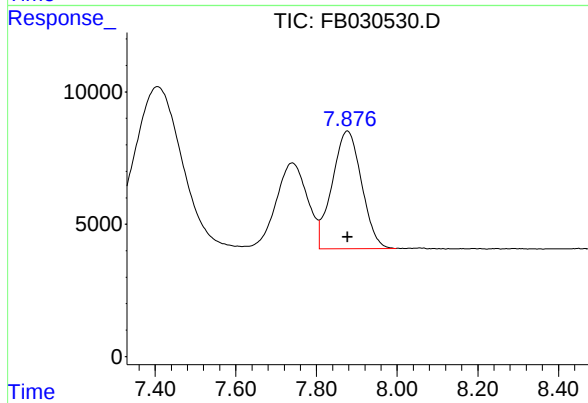
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 521644
Conc: 30.00 ng/ml



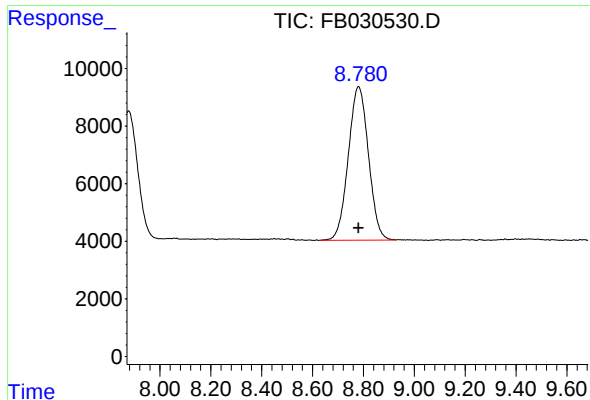
#3 n-Heptane

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 177705
Conc: 10.00 ng/ml



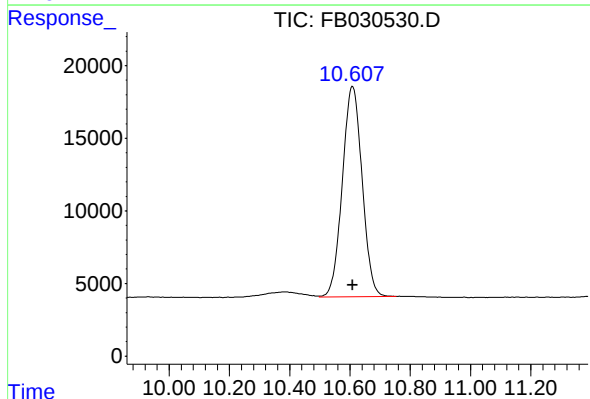
#4 Benzene

R.T.: 7.877 min
Delta R.T.: 0.000 min
Response: 225601
Conc: 10.00 ng/ml



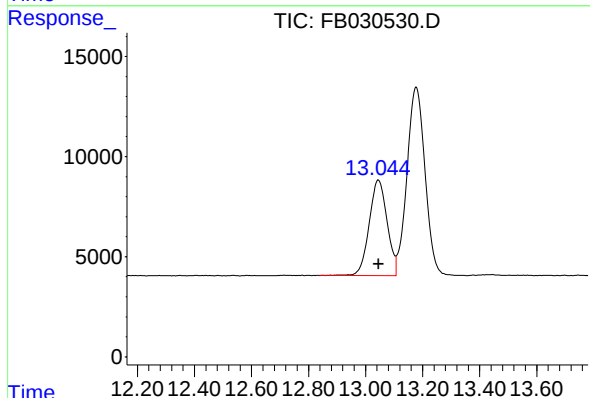
#5 AAA-TFT

R.T.: 8.781 min
Delta R.T.: 0.000 min
Response: 293729
Conc: 20.00 ng/ml



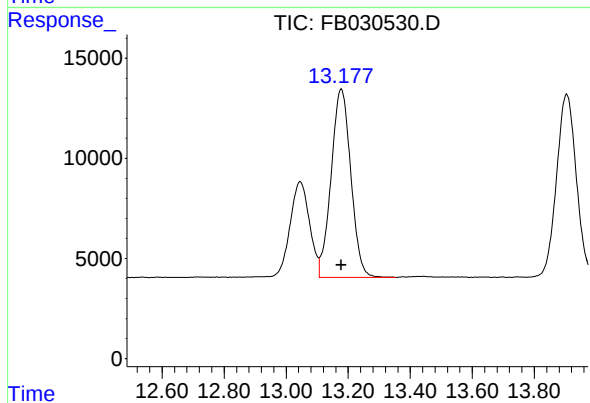
#6 Toluene

R.T.: 10.609 min
Delta R.T.: 0.000 min
Response: 659617
Conc: 30.00 ng/ml



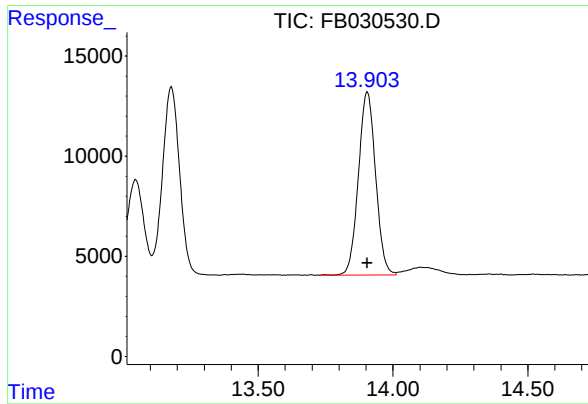
#7 Ethylbenzene

R.T.: 13.046 min
Delta R.T.: 0.000 min
Response: 208474
Conc: 10.00 ng/ml



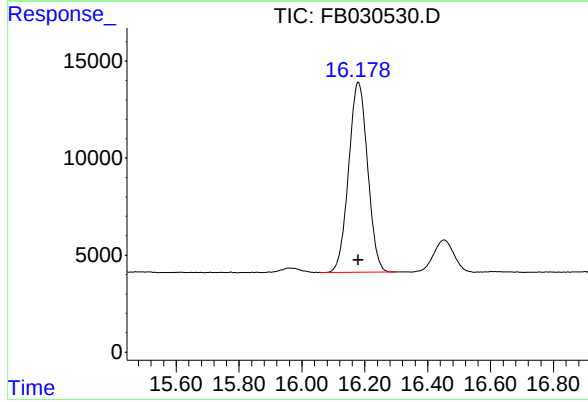
#8 m-Xylene

R.T.: 13.178 min
Delta R.T.: 0.000 min
Response: 414641
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.905 min
Delta R.T.: 0.000 min
Response: 405830
Conc: 20.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: 0.000 min
Response: 410799
Conc: 20.00 ng/ml