

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031420\
 Data File : FB023957.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2020 22:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 16 01:08:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
 Quant Title :
 QLast Update : Thu Mar 05 11:03:12 2020
 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	8.795	359421	17.074 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.688	714456	23.118 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	830901	24.641 ng/ml
3) t	n-Heptane	7.754	261240	7.885 ng/ml
4) t	Benzene	7.888	379092	9.054 ng/ml
6) t	Toluene	10.626	1108291	27.182 ng/ml
7) t	Ethylbenzene	13.066	341788	8.946 ng/ml
8) t	m-Xylene	13.199	667188	18.122 ng/ml
9) t	O-Xylene	13.927	655549	18.432 ng/ml
10) t	1,2,4-Trimethylbenzene	16.205	557969	18.418 ng/ml

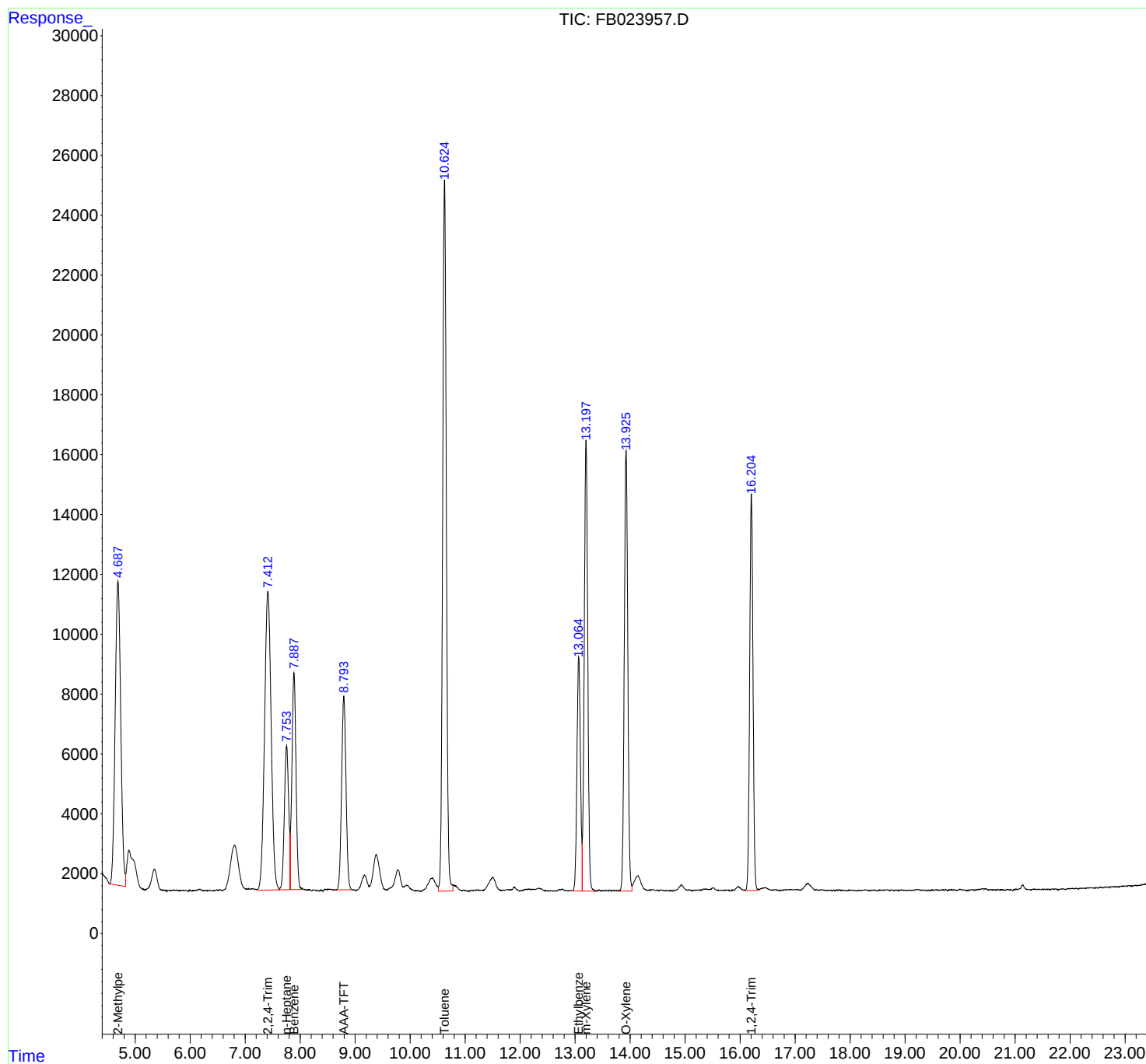
(f)=RT Delta > 1/2 Window

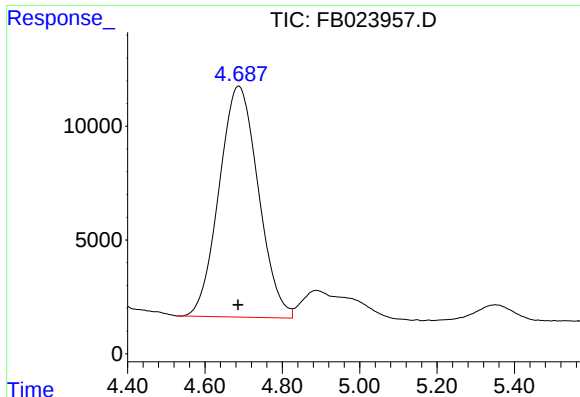
(m)=manual int.

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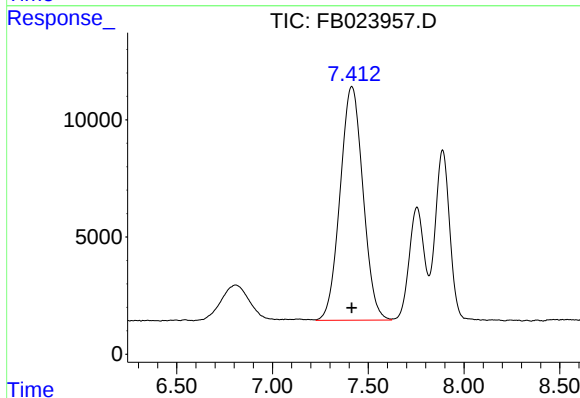
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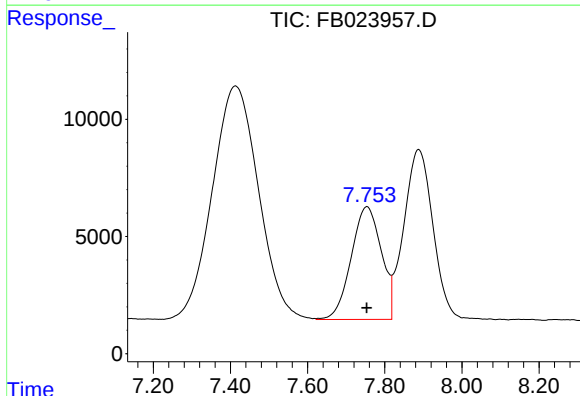
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: 0.002 min
Response: 714456
Conc: 23.12 ng/ml



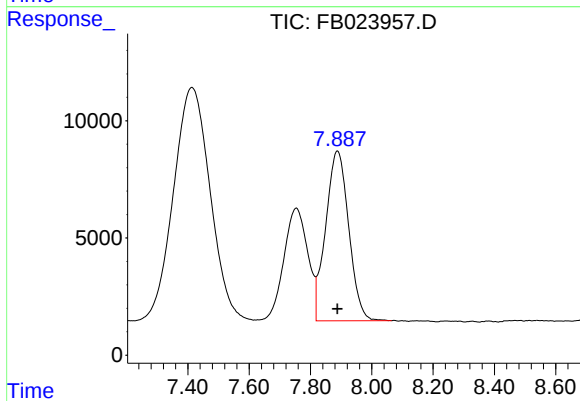
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 830901
Conc: 24.64 ng/ml



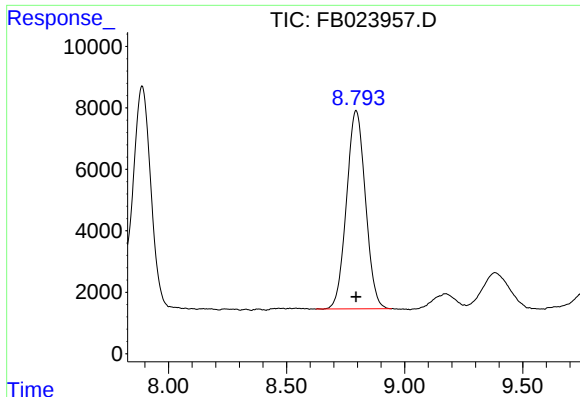
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 261240
Conc: 7.89 ng/ml



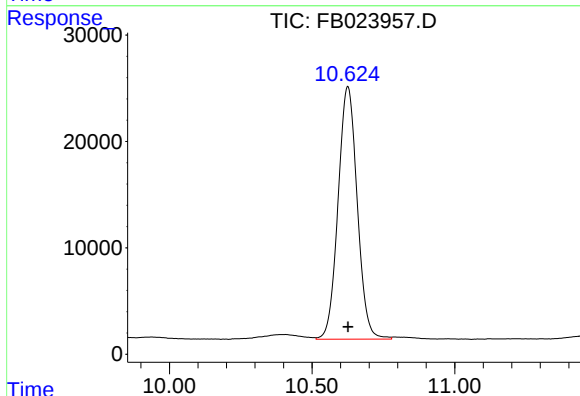
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.000 min
Response: 379092
Conc: 9.05 ng/ml



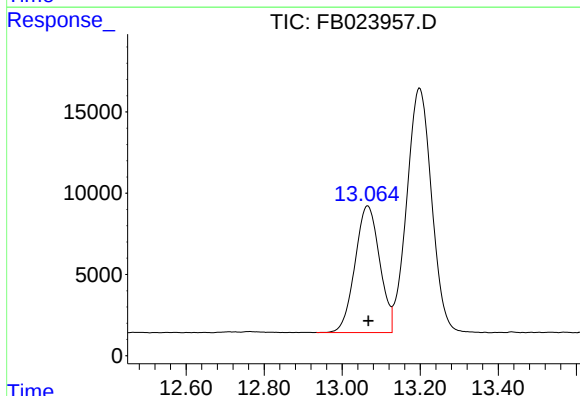
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 359421
Conc: 17.07 ng/ml



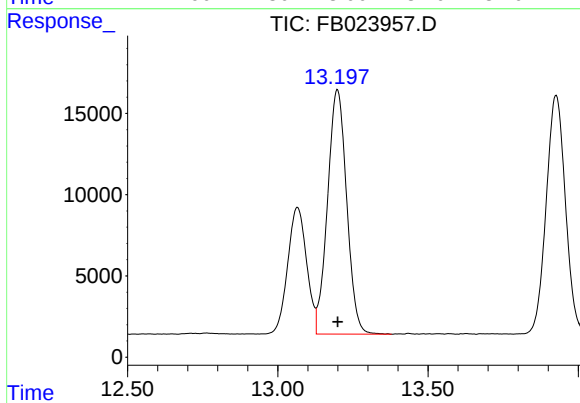
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 1108291
Conc: 27.18 ng/ml



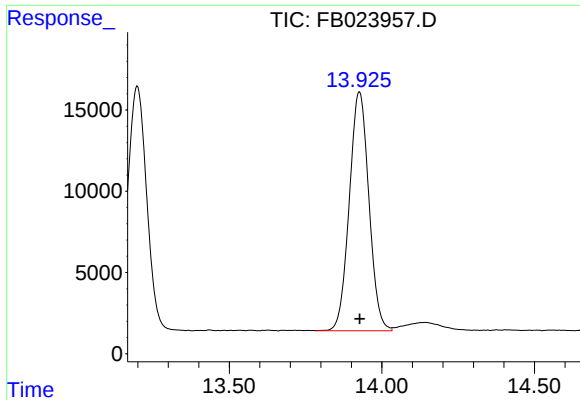
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.001 min
Response: 341788
Conc: 8.95 ng/ml



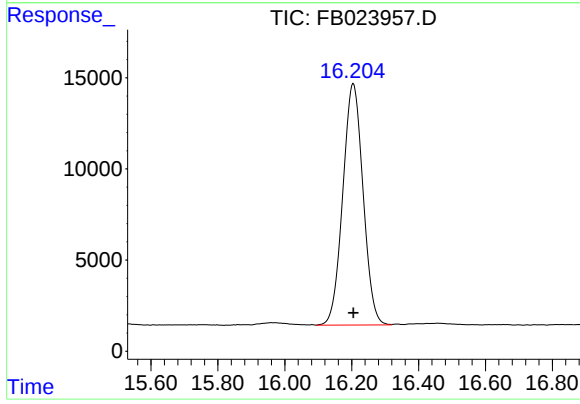
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.001 min
Response: 667188
Conc: 18.12 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.000 min
Response: 655549
Conc: 18.43 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.000 min
Response: 557969
Conc: 18.42 ng/ml