

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020420\
 Data File : FB023624.D
 Signal(s) : FID2B.CH
 Acq On : 4 Feb 2020 16:01
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 04 17:00:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:42:55 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	8.799	494139	20.803 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	878032	27.785 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	1007838	29.683 ng/ml
3) t n-Heptane	7.758	318883	9.523 ng/ml
4) t Benzene	7.892	401726	9.837 ng/ml
6) t Toluene	10.631	1169153	29.585 ng/ml
7) t Ethylbenzene	13.072	366326	9.808 ng/ml
8) t m-Xylene	13.205	695373	19.554 ng/ml
9) t O-Xylene	13.933	677518	19.608 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	590613	20.198 ng/ml

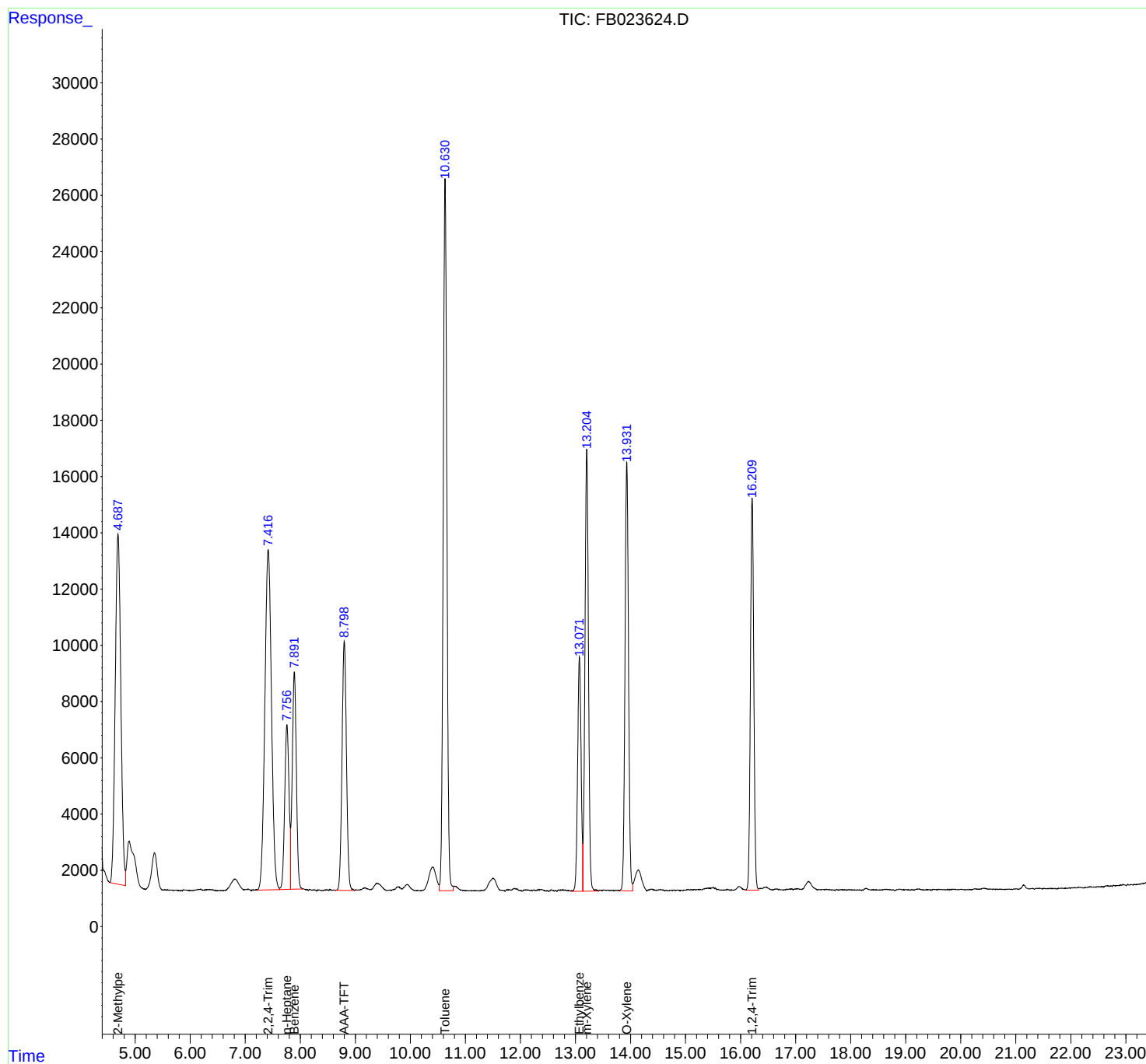
(f)=RT Delta > 1/2 Window

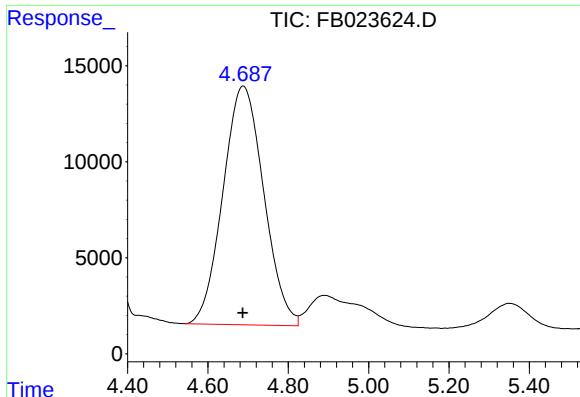
(m)=manual int.

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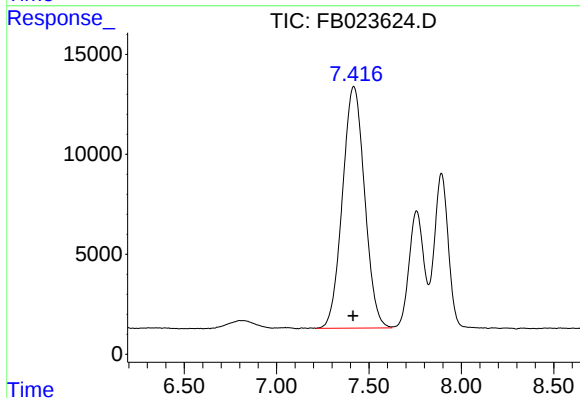
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





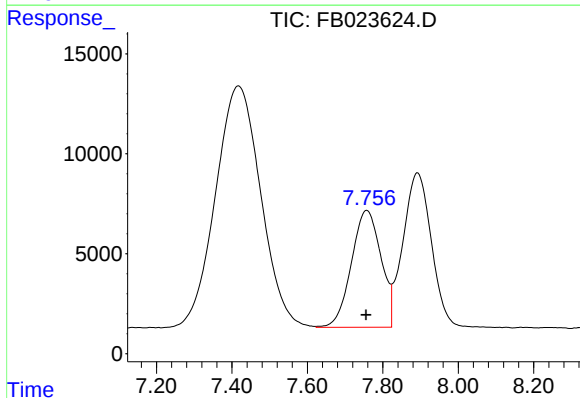
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.002 min
Response: 878032
Conc: 27.79 ng/ml



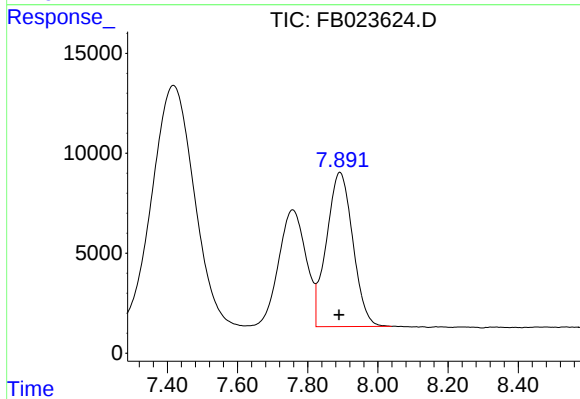
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.002 min
Response: 1007838
Conc: 29.68 ng/ml



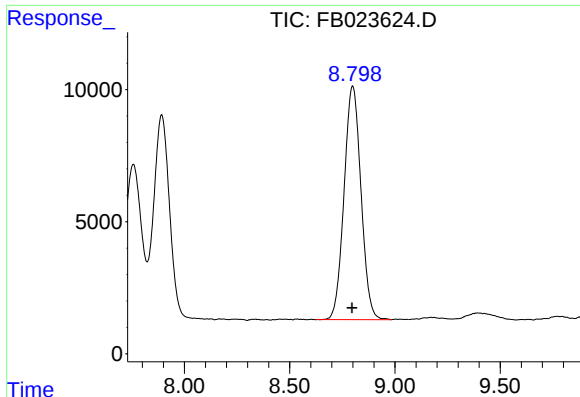
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 318883
Conc: 9.52 ng/ml



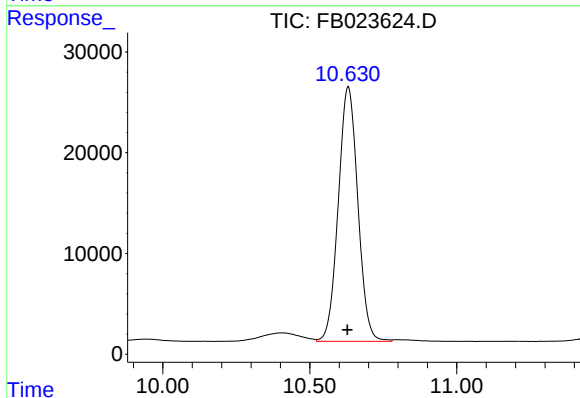
#4 Benzene

R.T.: 7.892 min
Delta R.T.: 0.003 min
Response: 401726
Conc: 9.84 ng/ml



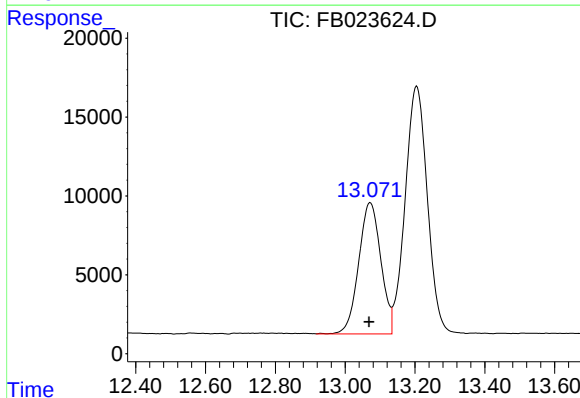
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.003 min
Response: 494139
Conc: 20.80 ng/ml



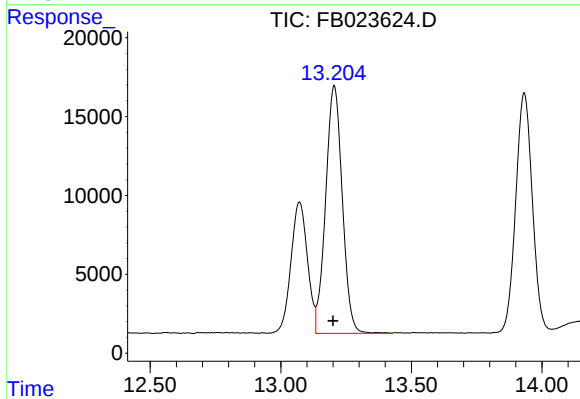
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.004 min
Response: 1169153
Conc: 29.59 ng/ml



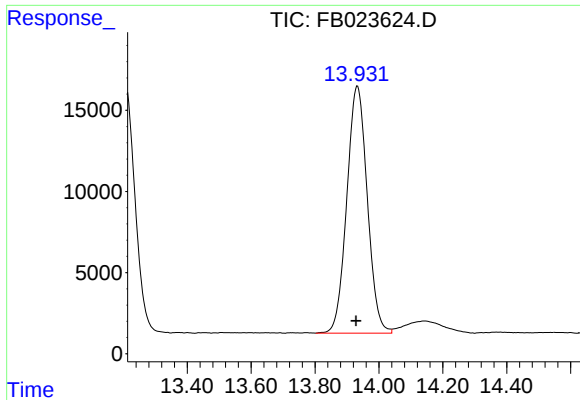
#7 Ethylbenzene

R.T.: 13.072 min
Delta R.T.: 0.004 min
Response: 366326
Conc: 9.81 ng/ml



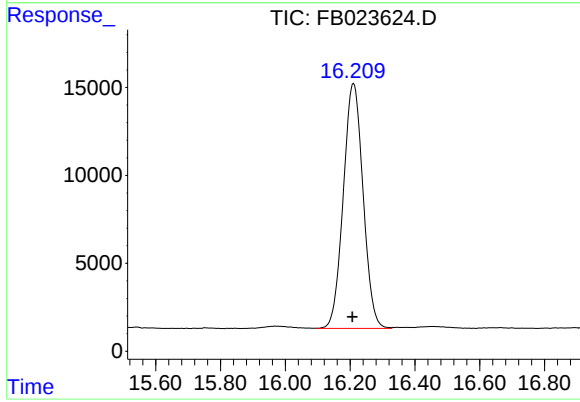
#8 m-Xylene

R.T.: 13.205 min
Delta R.T.: 0.004 min
Response: 695373
Conc: 19.55 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.004 min
Response: 677518
Conc: 19.61 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.004 min
Response: 590613
Conc: 20.20 ng/ml