

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011620\
 Data File : FB023431.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jan 2020 10:48
 Operator : DD/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 16 11:31:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011620.M
 Quant Title :
 QLast Update : Thu Jan 16 11:29:09 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	8.796	1184445	49.436 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.685	2489330	76.493 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	2709410	77.978 ng/ml
3) t n-Heptane	7.754	898009	25.921 ng/ml
4) t Benzene	7.888	1061190	25.346 ng/ml
6) t Toluene	10.628	3056451	75.430 ng/ml
7) t Ethylbenzene	13.068	958805	25.576 ng/ml
8) t m-Xylene	13.201	1814720	50.781 ng/ml
9) t O-Xylene	13.929	1742081	50.312 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	1512277	51.054 ng/ml

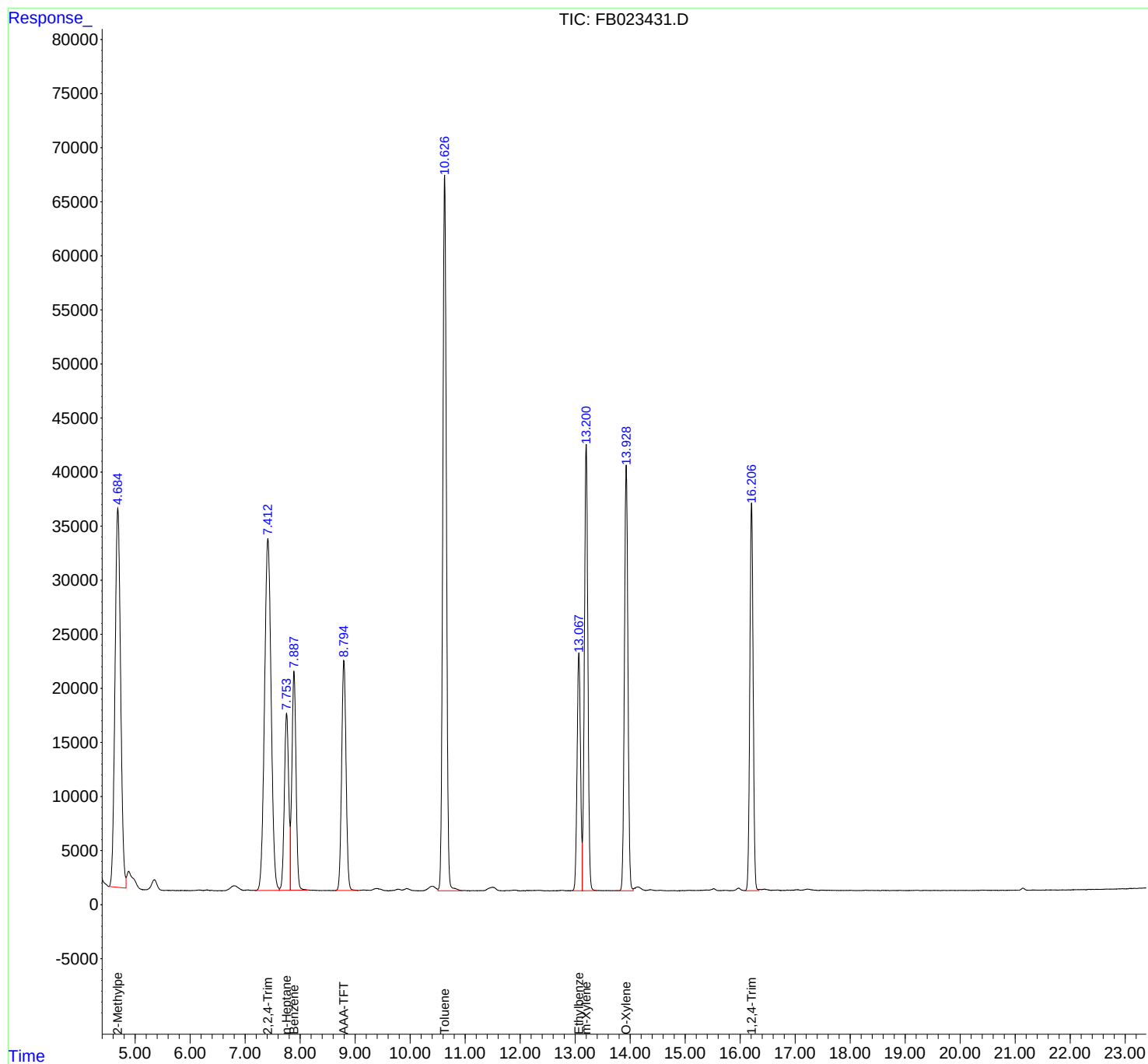
(f)=RT Delta > 1/2 Window

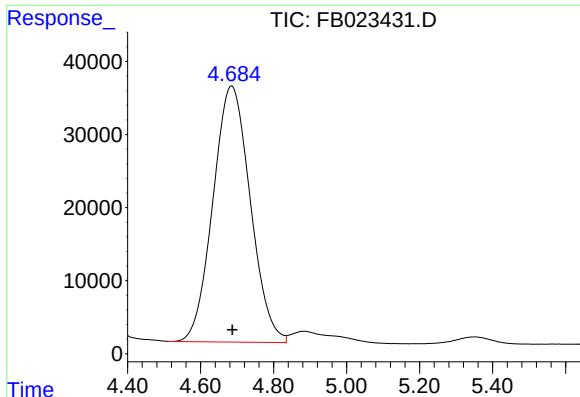
(m)=manual int.

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Integrator: ChemStation

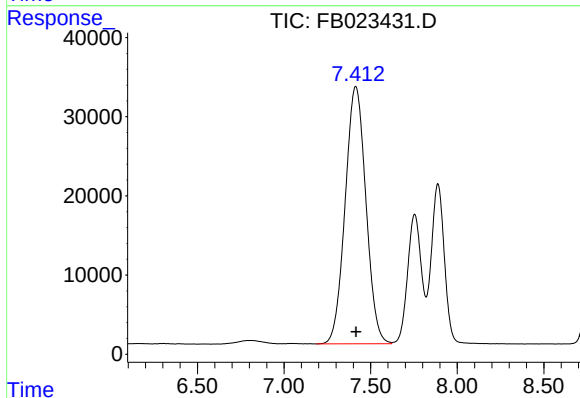
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





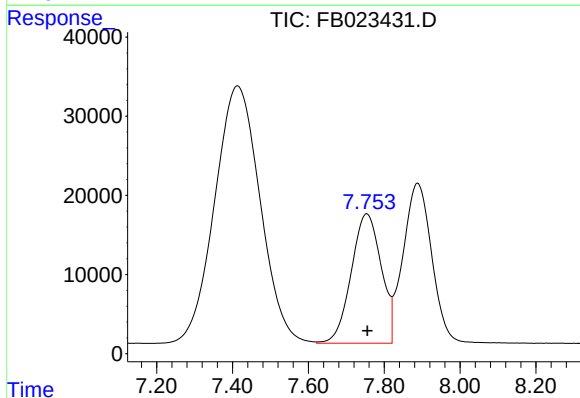
#1 2-Methylpentane

R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 2489330
Conc: 76.49 ng/ml



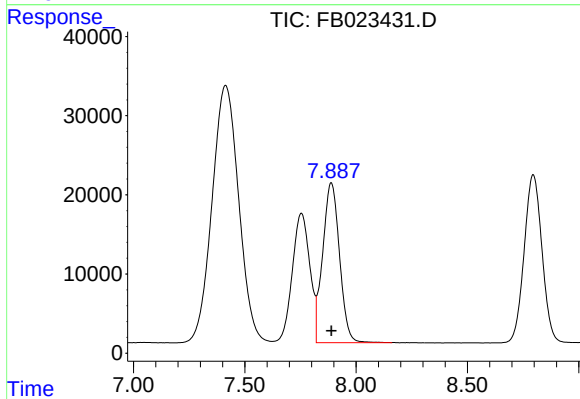
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.001 min
Response: 2709410
Conc: 77.98 ng/ml



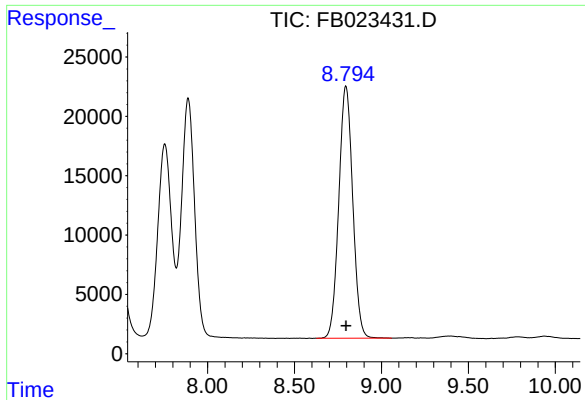
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 898009
Conc: 25.92 ng/ml



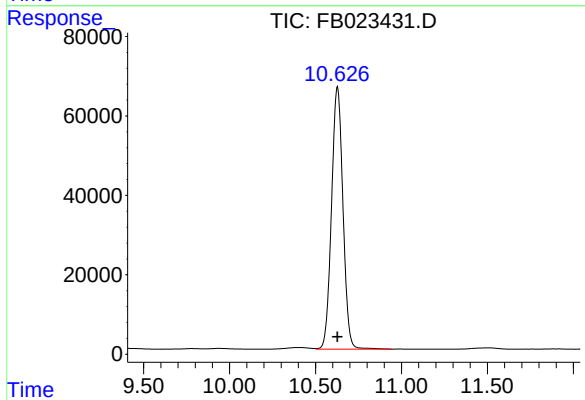
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 1061190
Conc: 25.35 ng/ml



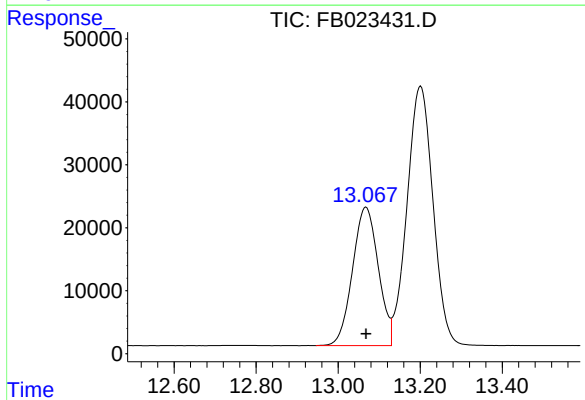
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.001 min
Response: 1184445
Conc: 49.44 ng/ml



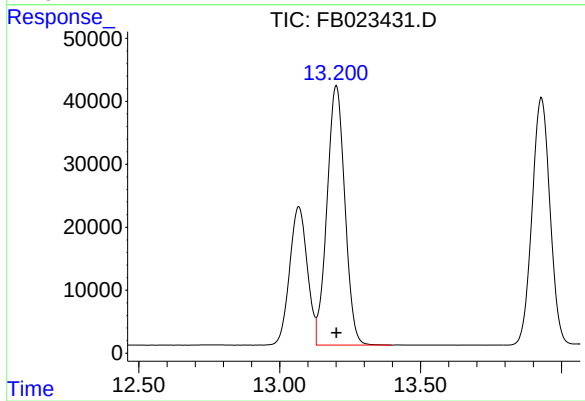
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 3056451
Conc: 75.43 ng/ml



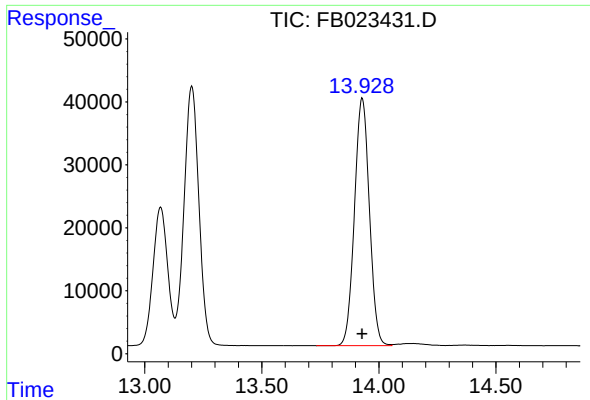
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.000 min
Response: 958805
Conc: 25.58 ng/ml



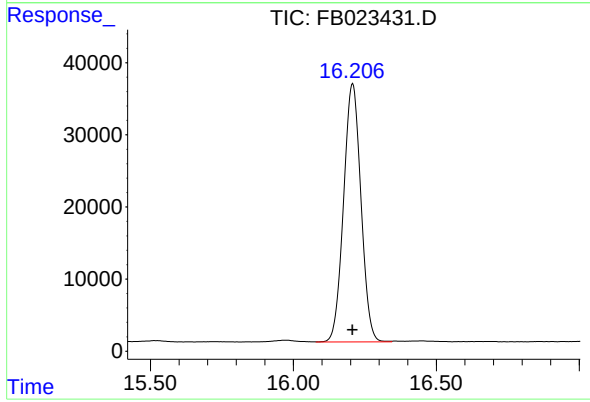
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: 0.000 min
Response: 1814720
Conc: 50.78 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.000 min
Response: 1742081
Conc: 50.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.000 min
Response: 1512277
Conc: 51.05 ng/ml