

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011320\
 Data File : FB023402.D
 Signal(s) : FID2B.CH
 Acq On : 13 Jan 2020 13:04
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 14 07:57:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB121919.M
 Quant Title :
 QLast Update : Thu Dec 19 12:43:06 2019
 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	504646	21.281 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	905974	29.272 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	1024382	30.665 ng/ml
3) t n-Heptane	7.754	329698	9.995 ng/ml
4) t Benzene	7.888	407126	10.195 ng/ml
6) t Toluene	10.626	1194680	31.028 ng/ml
7) t Ethylbenzene	13.066	369238	10.173 ng/ml
8) t m-Xylene	13.199	698873	20.133 ng/ml
9) t O-Xylene	13.926	679800	20.183 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	590109	21.032 ng/ml

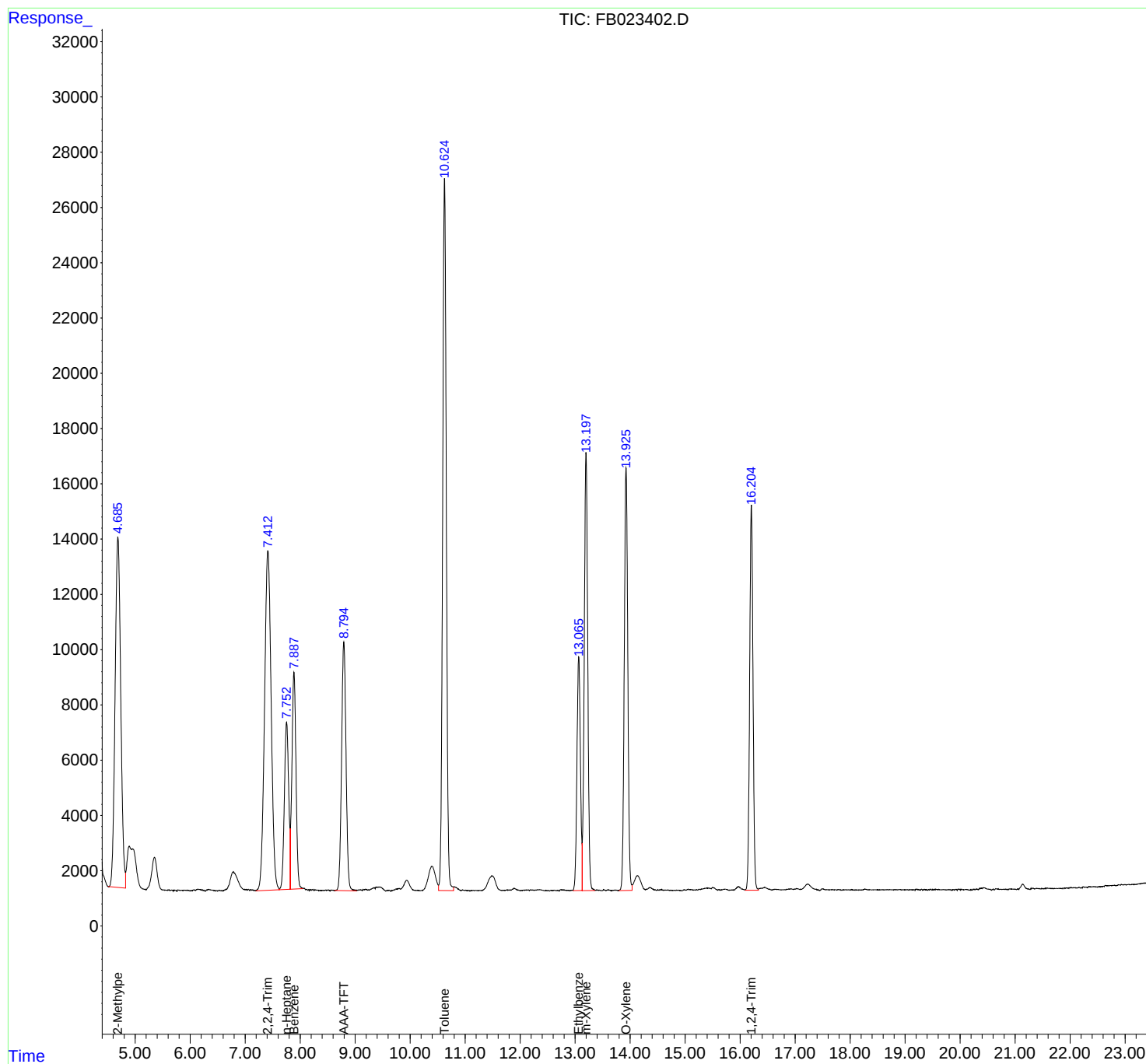
(f)=RT Delta > 1/2 Window

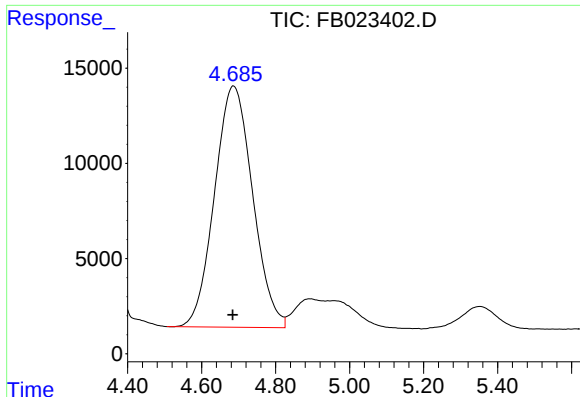
(m)=manual int.

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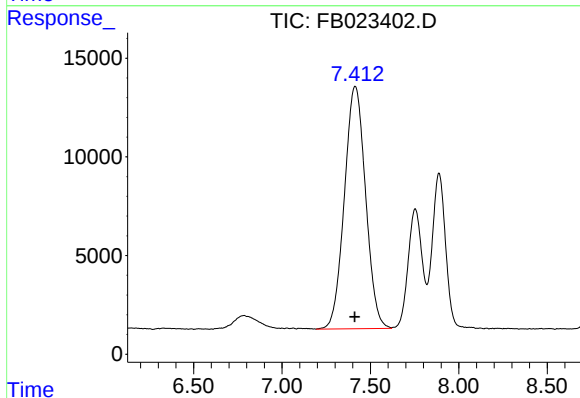
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





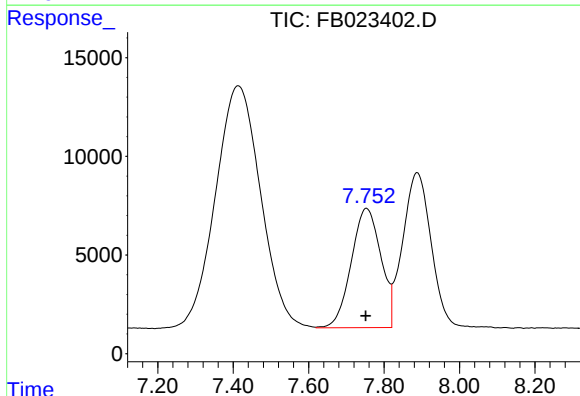
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: 0.002 min
Response: 905974
Conc: 29.27 ng/ml



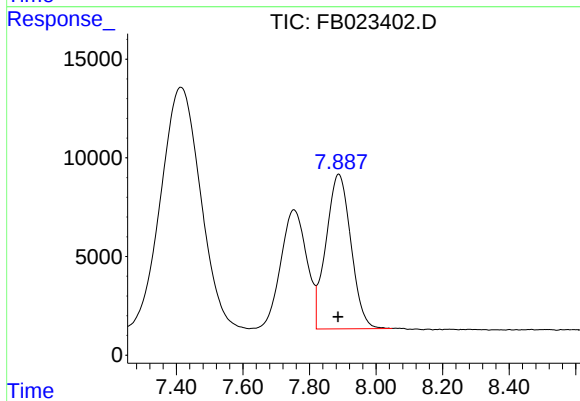
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: 0.002 min
Response: 1024382
Conc: 30.66 ng/ml



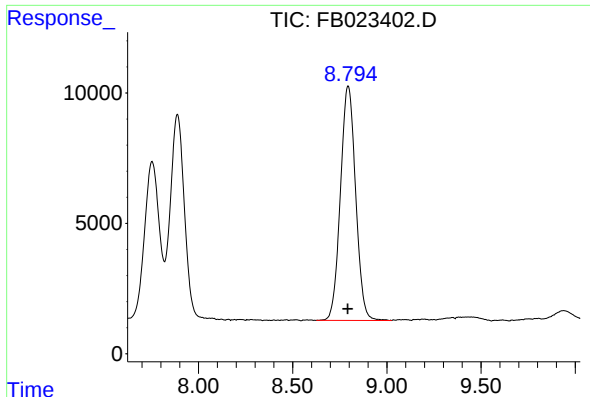
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 329698
Conc: 10.00 ng/ml



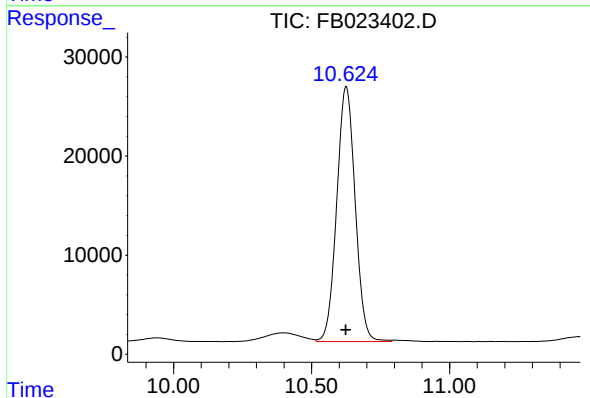
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.002 min
Response: 407126
Conc: 10.20 ng/ml



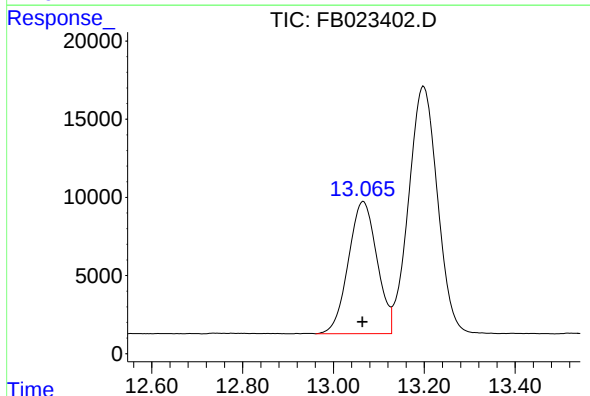
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: 0.002 min
Response: 504646
Conc: 21.28 ng/ml



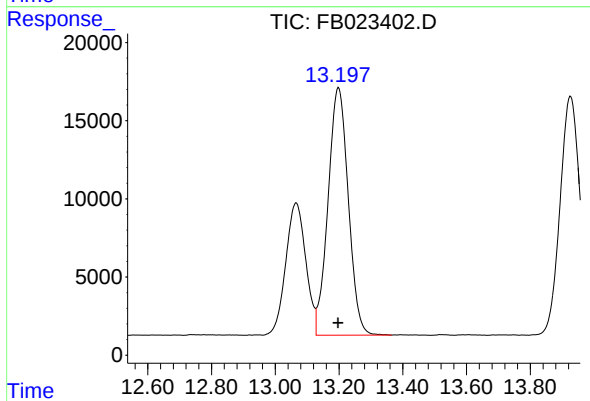
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.002 min
Response: 1194680
Conc: 31.03 ng/ml



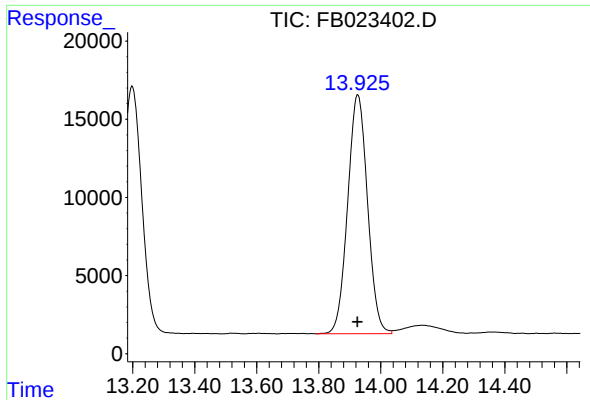
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.002 min
Response: 369238
Conc: 10.17 ng/ml



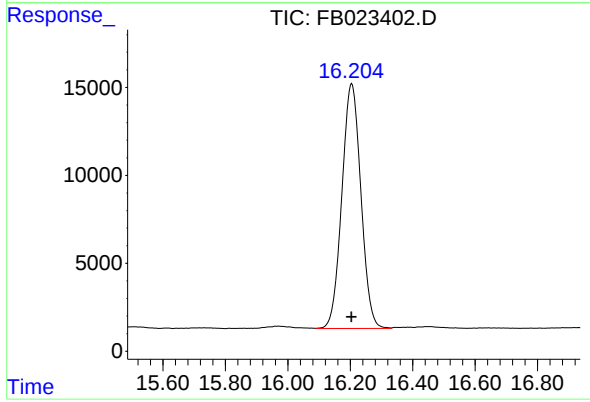
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.001 min
Response: 698873
Conc: 20.13 ng/ml



#9 O-Xylene

R.T.: 13.926 min
Delta R.T.: 0.001 min
Response: 679800
Conc: 20.18 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.002 min
Response: 590109
Conc: 21.03 ng/ml