

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011823\
 Data File : FB029130.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2023 15:23
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 18 23:24:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 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	8.793	268560	21.978 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	426510	29.132 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	478274	30.144 ng/ml
3) t n-Heptane	7.752	161915	9.690 ng/ml
4) t Benzene	7.888	204501	9.619 ng/ml
6) t Toluene	10.621	605718	30.052 ng/ml
7) t Ethylbenzene	13.058	187918	9.797 ng/ml
8) t m-Xylene	13.191	372929	19.932 ng/ml
9) t O-Xylene	13.917	361509	20.089 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	347812	19.510 ng/ml

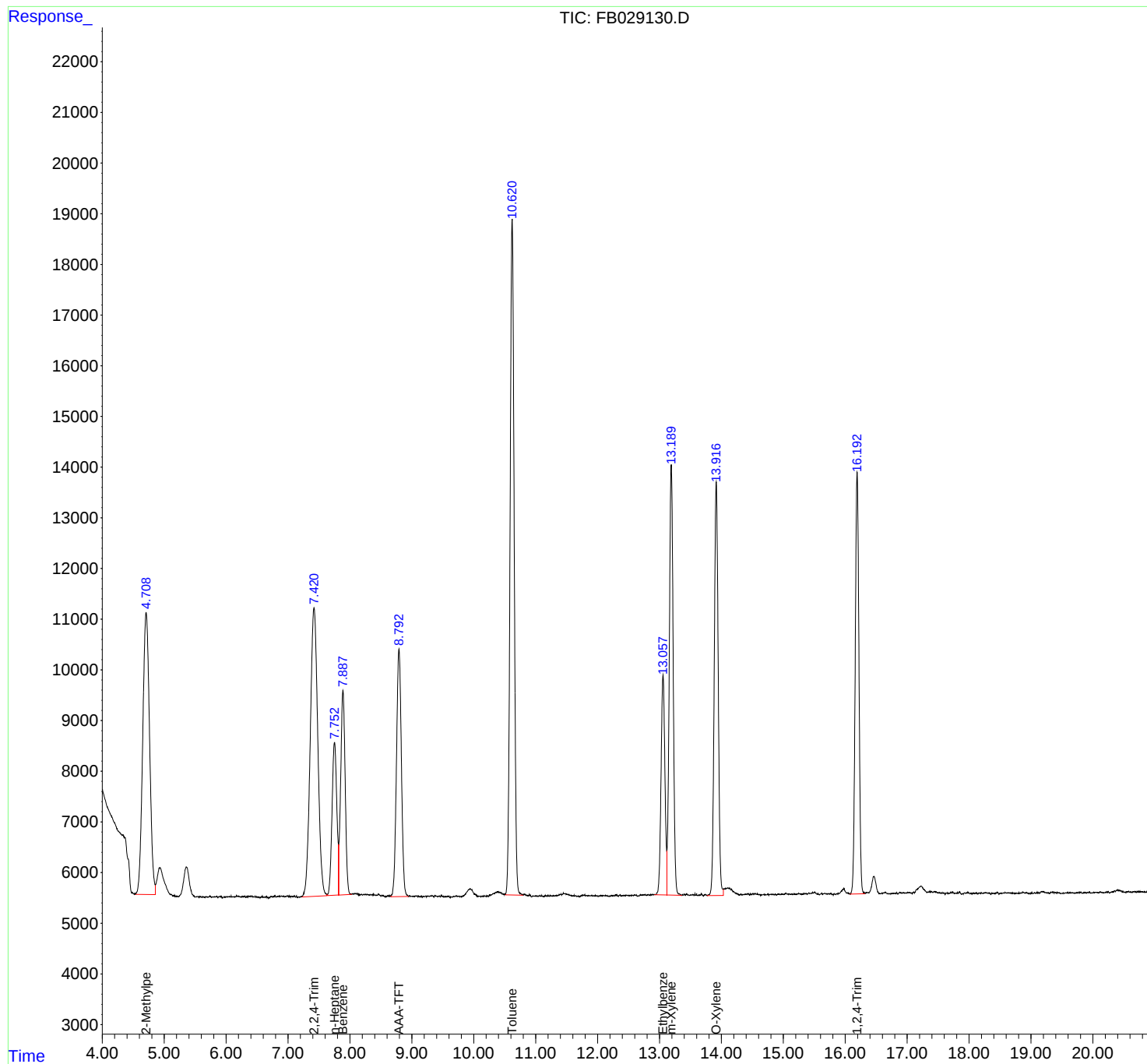
(f)=RT Delta > 1/2 Window

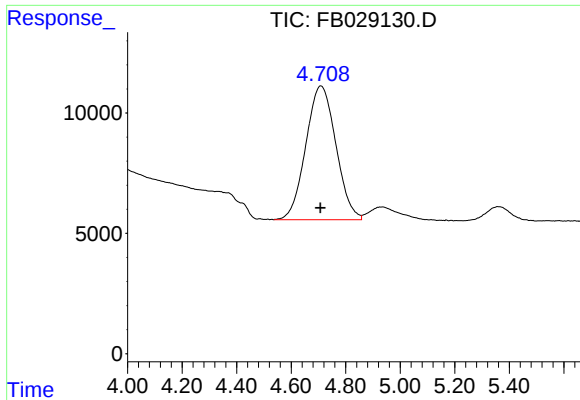
(m)=manual int.

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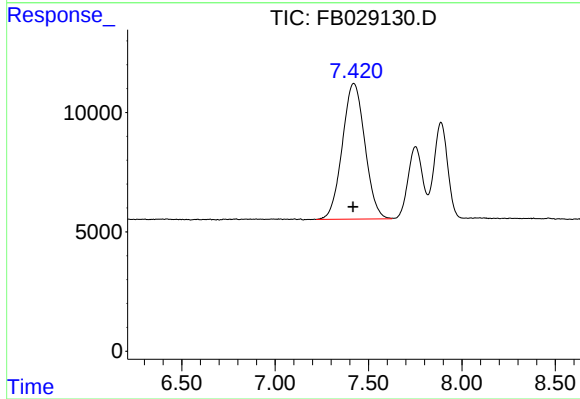
#1 2-Methylpentane

R.T.: 4.709 min

Delta R.T.: 0.002 min

Response: 426510

Conc: 29.13 ng/ml



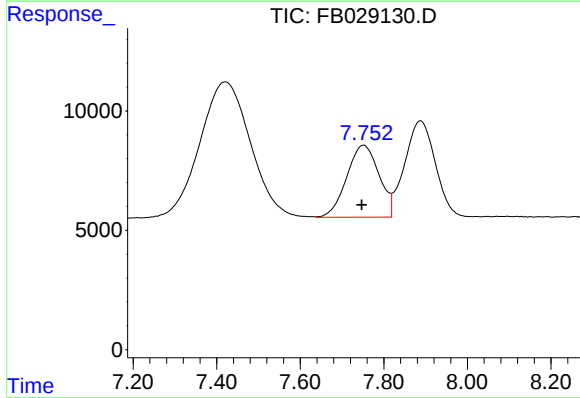
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min

Delta R.T.: 0.004 min

Response: 478274

Conc: 30.14 ng/ml



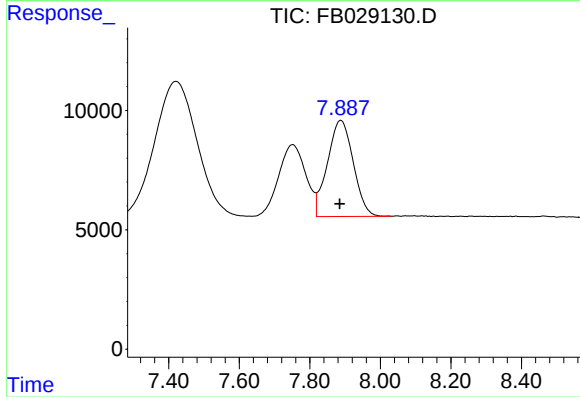
#3 n-Heptane

R.T.: 7.752 min

Delta R.T.: 0.005 min

Response: 161915

Conc: 9.69 ng/ml



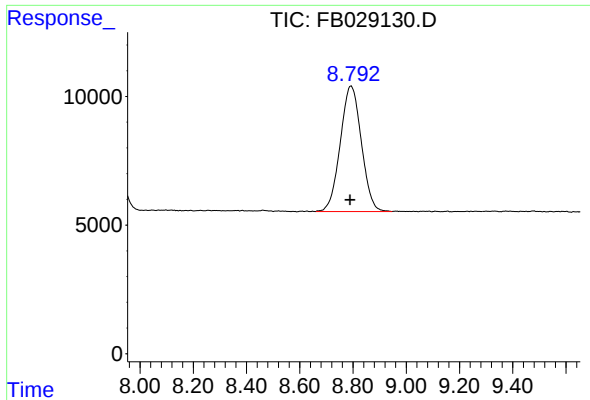
#4 Benzene

R.T.: 7.888 min

Delta R.T.: 0.003 min

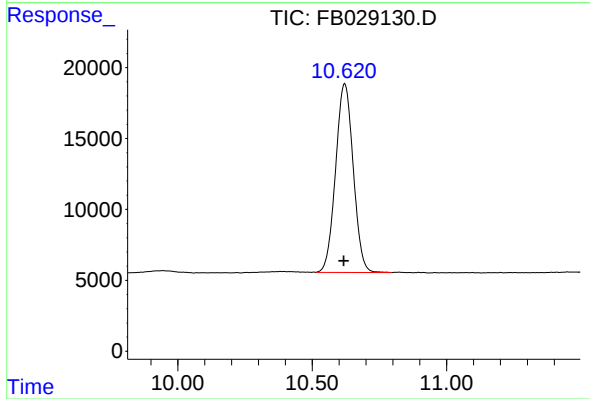
Response: 204501

Conc: 9.62 ng/ml



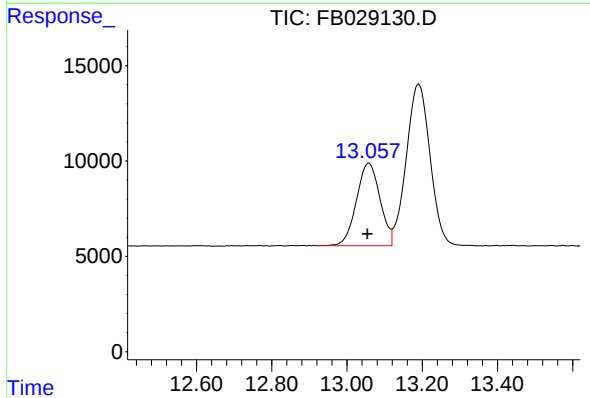
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.003 min
Response: 268560
Conc: 21.98 ng/ml



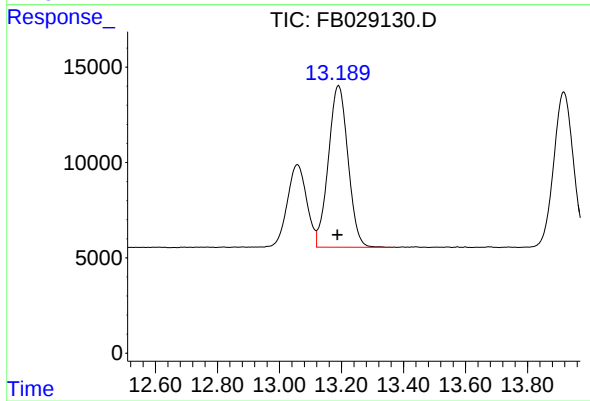
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.003 min
Response: 605718
Conc: 30.05 ng/ml



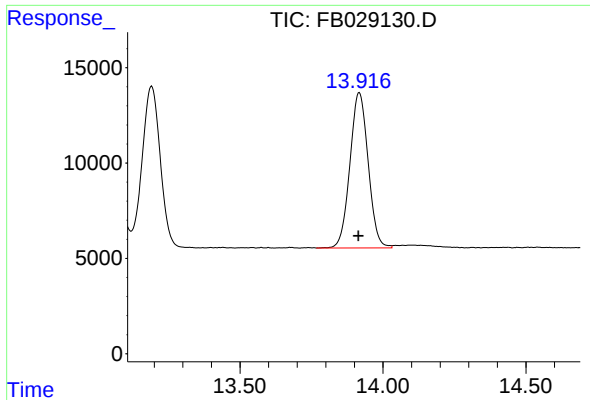
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.004 min
Response: 187918
Conc: 9.80 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 372929
Conc: 19.93 ng/ml



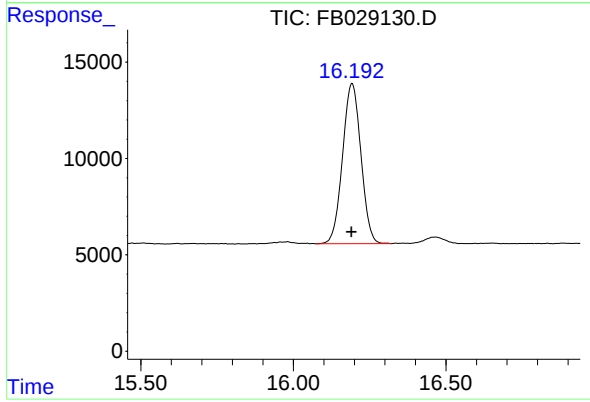
#9 O-Xylene

R.T.: 13.917 min

Delta R.T.: 0.003 min

Response: 361509

Conc: 20.09 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min

Delta R.T.: 0.003 min

Response: 347812

Conc: 19.51 ng/ml