

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030220\
 Data File : FB023766.D
 Signal(s) : FID2B.CH
 Acq On : 2 Mar 2020 13:14
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Mar 03 00:42:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020620.M
 Quant Title :
 QLast Update : Thu Feb 06 11:13:47 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	8.798	396126	19.456 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	732097	24.330 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	876234	26.853 ng/ml
3) t n-Heptane	7.756	273203	8.491 ng/ml
4) t Benzene	7.892	375508	9.181 ng/ml
6) t Toluene	10.629	1094904	27.583 ng/ml
7) t Ethylbenzene	13.070	344622	9.270 ng/ml
8) t m-Xylene	13.203	670071	18.763 ng/ml
9) t O-Xylene	13.931	655148	18.996 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	573116	19.575 ng/ml

(f)=RT Delta > 1/2 Window

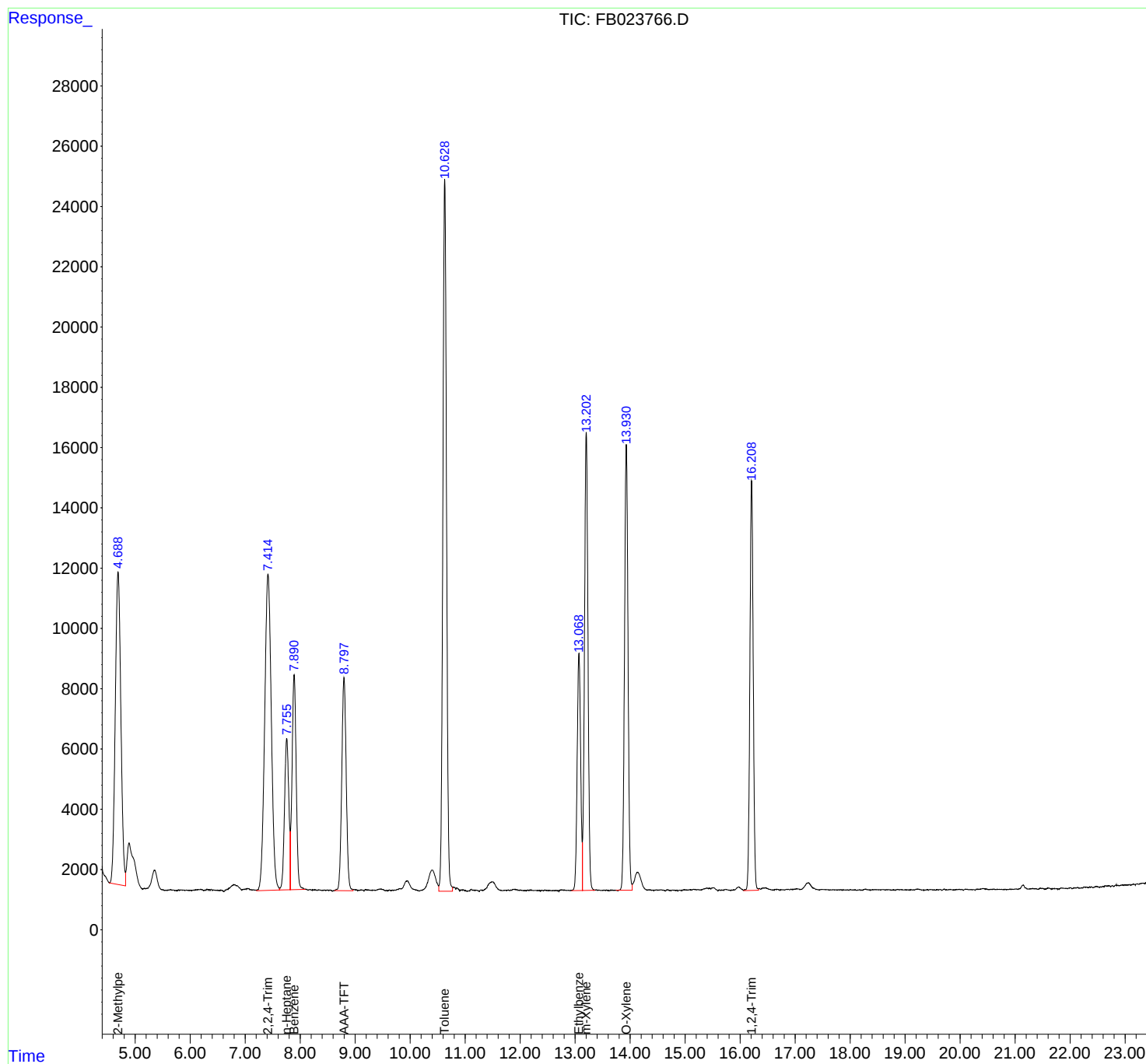
(m)=manual int.

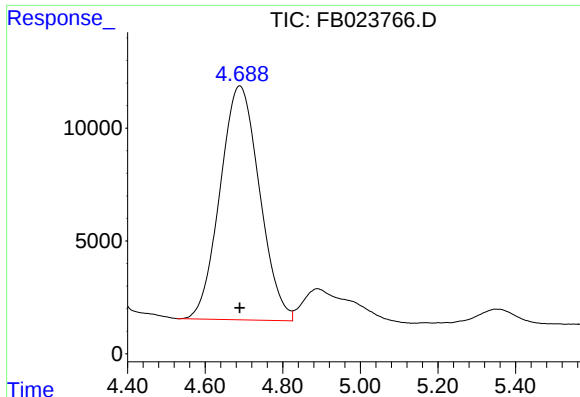
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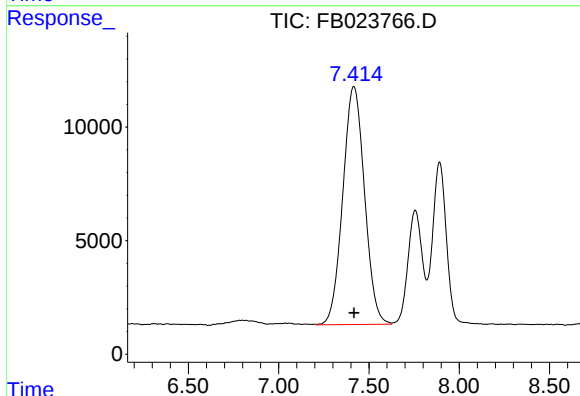




#1 2-Methylpentane

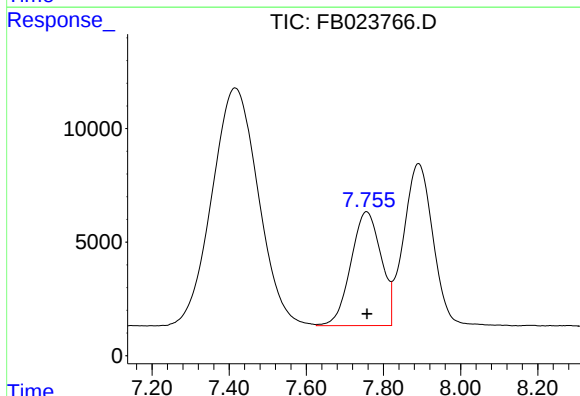
R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 732097
Conc: 24.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



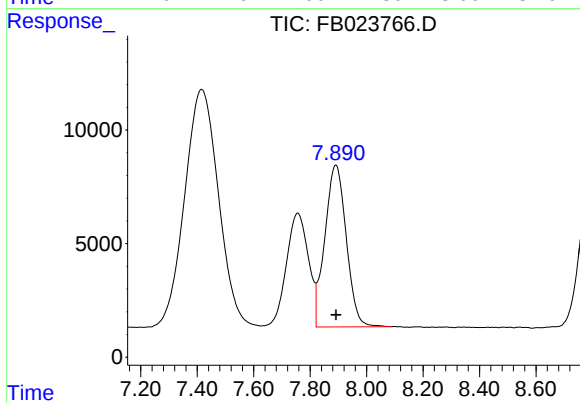
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.002 min
Response: 876234
Conc: 26.85 ng/ml



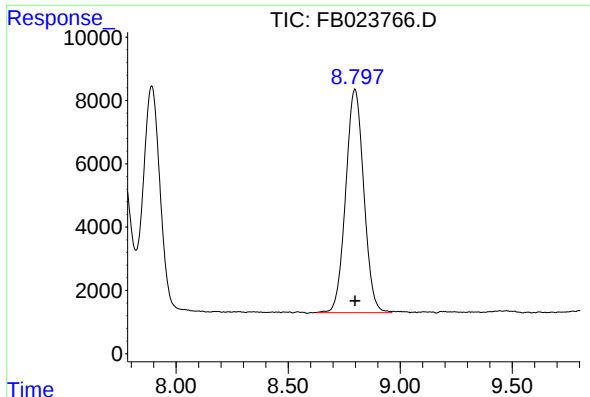
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.001 min
Response: 273203
Conc: 8.49 ng/ml



#4 Benzene

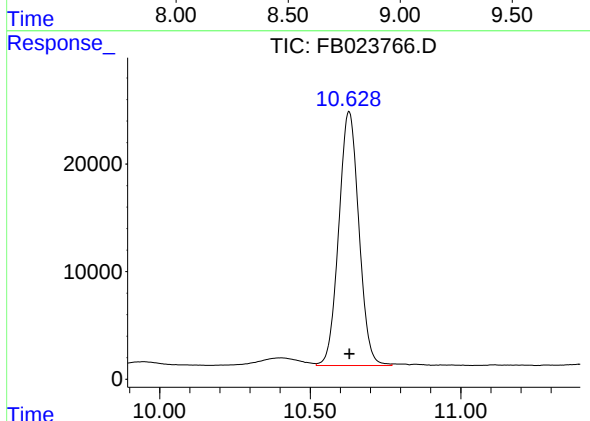
R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 375508
Conc: 9.18 ng/ml



#5 AAA-TFT

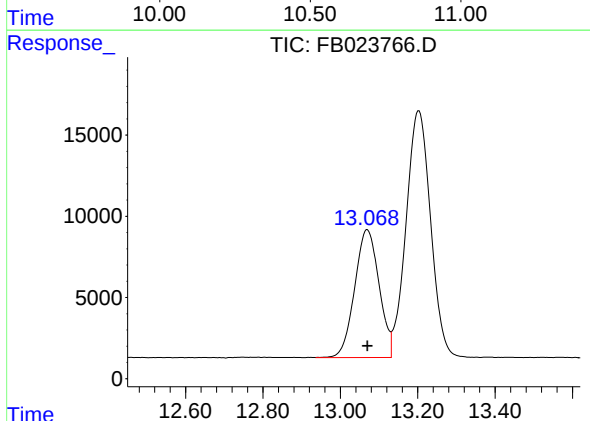
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 396126
Conc: 19.46 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



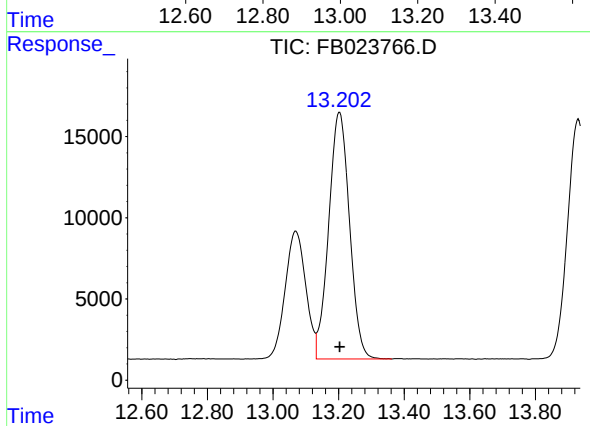
#6 Toluene

R.T.: 10.629 min
Delta R.T.: 0.000 min
Response: 1094904
Conc: 27.58 ng/ml



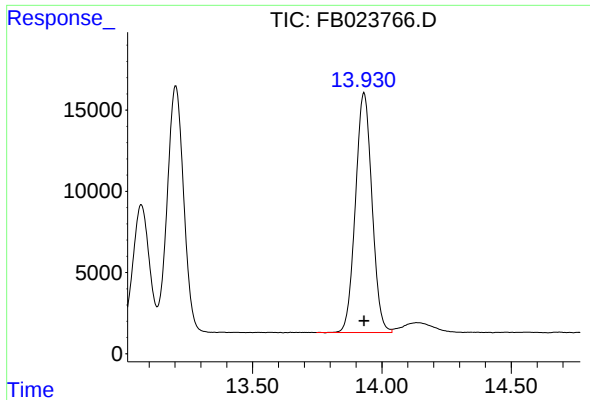
#7 Ethylbenzene

R.T.: 13.070 min
Delta R.T.: 0.000 min
Response: 344622
Conc: 9.27 ng/ml



#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.000 min
Response: 670071
Conc: 18.76 ng/ml



#9 O-Xylene

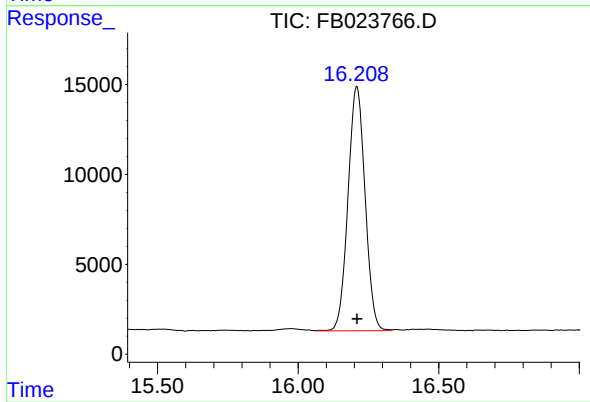
R.T.: 13.931 min

Delta R.T.: 0.000 min

Response: 655148

Conc: 19.00 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min

Delta R.T.: 0.000 min

Response: 573116

Conc: 19.57 ng/ml