

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020420\
 Data File : FB023628.D
 Signal(s) : FID2B.CH
 Acq On : 4 Feb 2020 18:03
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 05 00:27:02 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	8.801	410729	17.291 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.692	679391	21.499 ng/ml
2) t	2,2,4-Trimethylpentane	7.420	768991	22.648 ng/ml
3) t	n-Heptane	7.761	245029	7.317 ng/ml
4) t	Benzene	7.896	362720	8.882 ng/ml
6) t	Toluene	10.633	1035694	26.208 ng/ml
7) t	Ethylbenzene	13.073	322258	8.628 ng/ml
8) t	m-Xylene	13.206	619417	17.419 ng/ml
9) t	O-Xylene	13.933	619065	17.916 ng/ml
10) t	1,2,4-Trimethylbenzene	16.212	535245	18.305 ng/ml

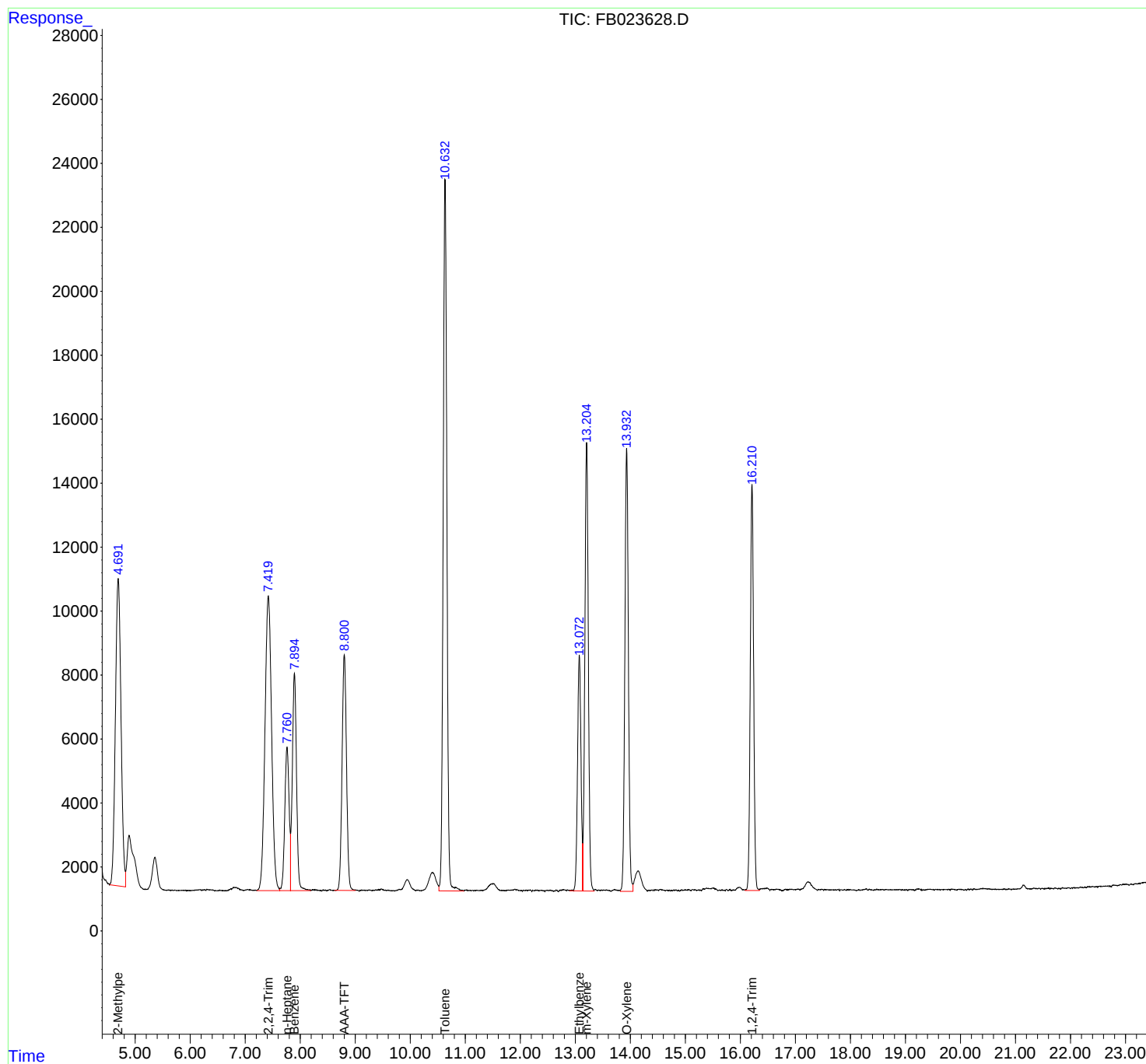
(f)=RT Delta > 1/2 Window

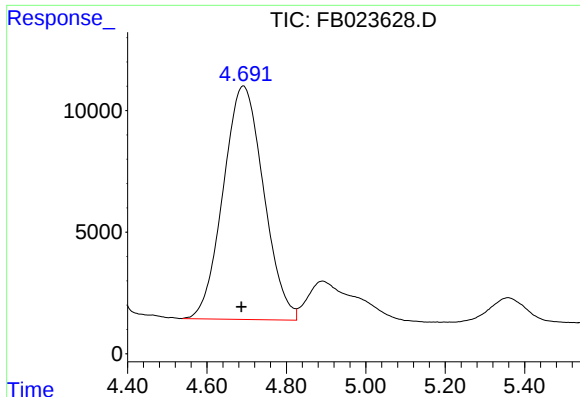
(m)=manual int.

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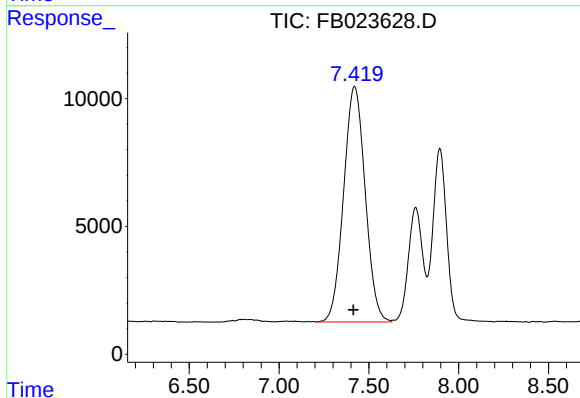
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Signal Info : 60mx0.53mmx3.00um





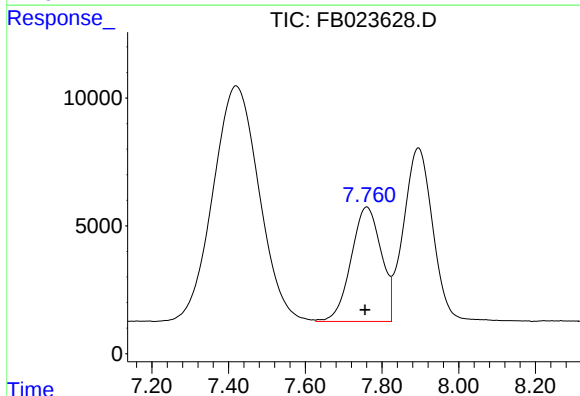
#1 2-Methylpentane

R.T.: 4.692 min
Delta R.T.: 0.005 min
Response: 679391
Conc: 21.50 ng/ml



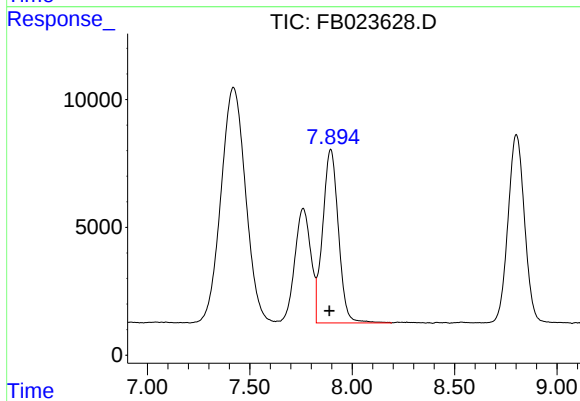
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.005 min
Response: 768991
Conc: 22.65 ng/ml



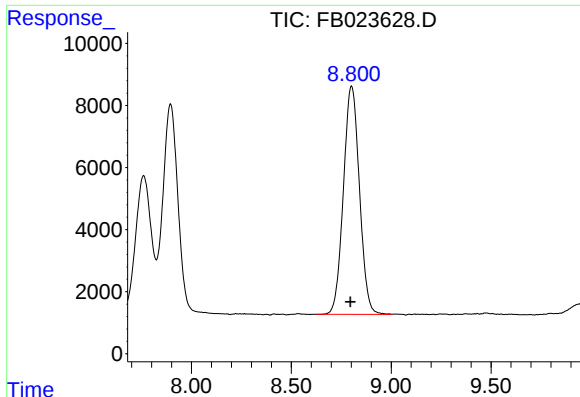
#3 n-Heptane

R.T.: 7.761 min
Delta R.T.: 0.006 min
Response: 245029
Conc: 7.32 ng/ml



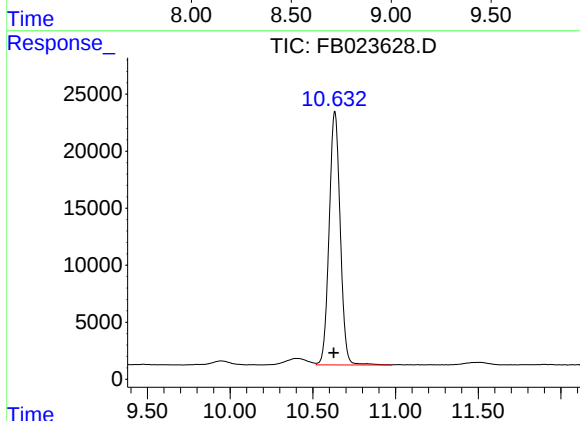
#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.006 min
Response: 362720
Conc: 8.88 ng/ml



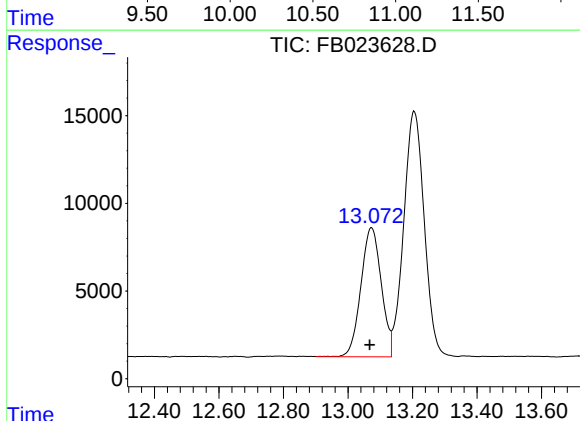
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.005 min
Response: 410729
Conc: 17.29 ng/ml



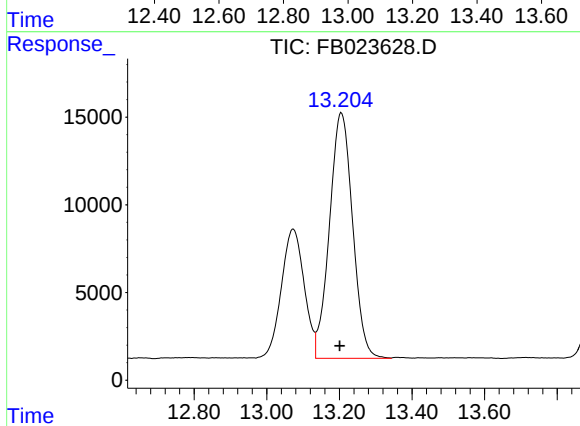
#6 Toluene

R.T.: 10.633 min
Delta R.T.: 0.006 min
Response: 1035694
Conc: 26.21 ng/ml



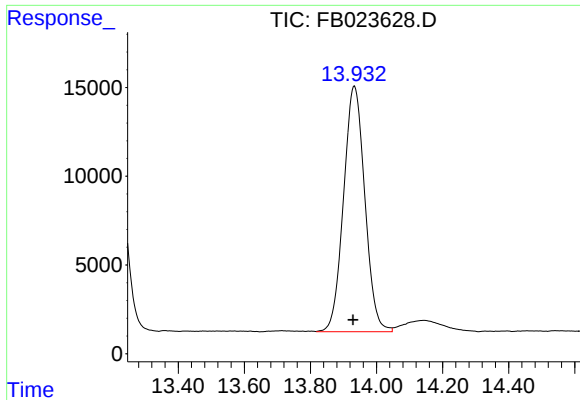
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.005 min
Response: 322258
Conc: 8.63 ng/ml



#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.005 min
Response: 619417
Conc: 17.42 ng/ml



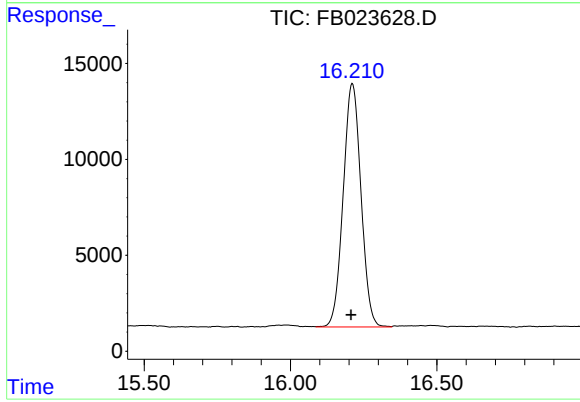
#9 O-Xylene

R.T.: 13.933 min

Delta R.T.: 0.005 min

Response: 619065

Conc: 17.92 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min

Delta R.T.: 0.005 min

Response: 535245

Conc: 18.30 ng/ml