

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031620\
 Data File : FB023958.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2020 10:53
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 17 00:51:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
 Quant Title :
 QLast Update : Thu Mar 05 11:03:12 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	8.787	475217	22.575 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.683	934386	30.234 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	1017348	30.170 ng/ml
3) t n-Heptane	7.746	336415	10.155 ng/ml
4) t Benzene	7.881	441476	10.543 ng/ml
6) t Toluene	10.619	1297392	31.819 ng/ml
7) t Ethylbenzene	13.059	384626	10.067 ng/ml
8) t m-Xylene	13.192	745129	20.239 ng/ml
9) t O-Xylene	13.920	720120	20.248 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	612089	20.204 ng/ml

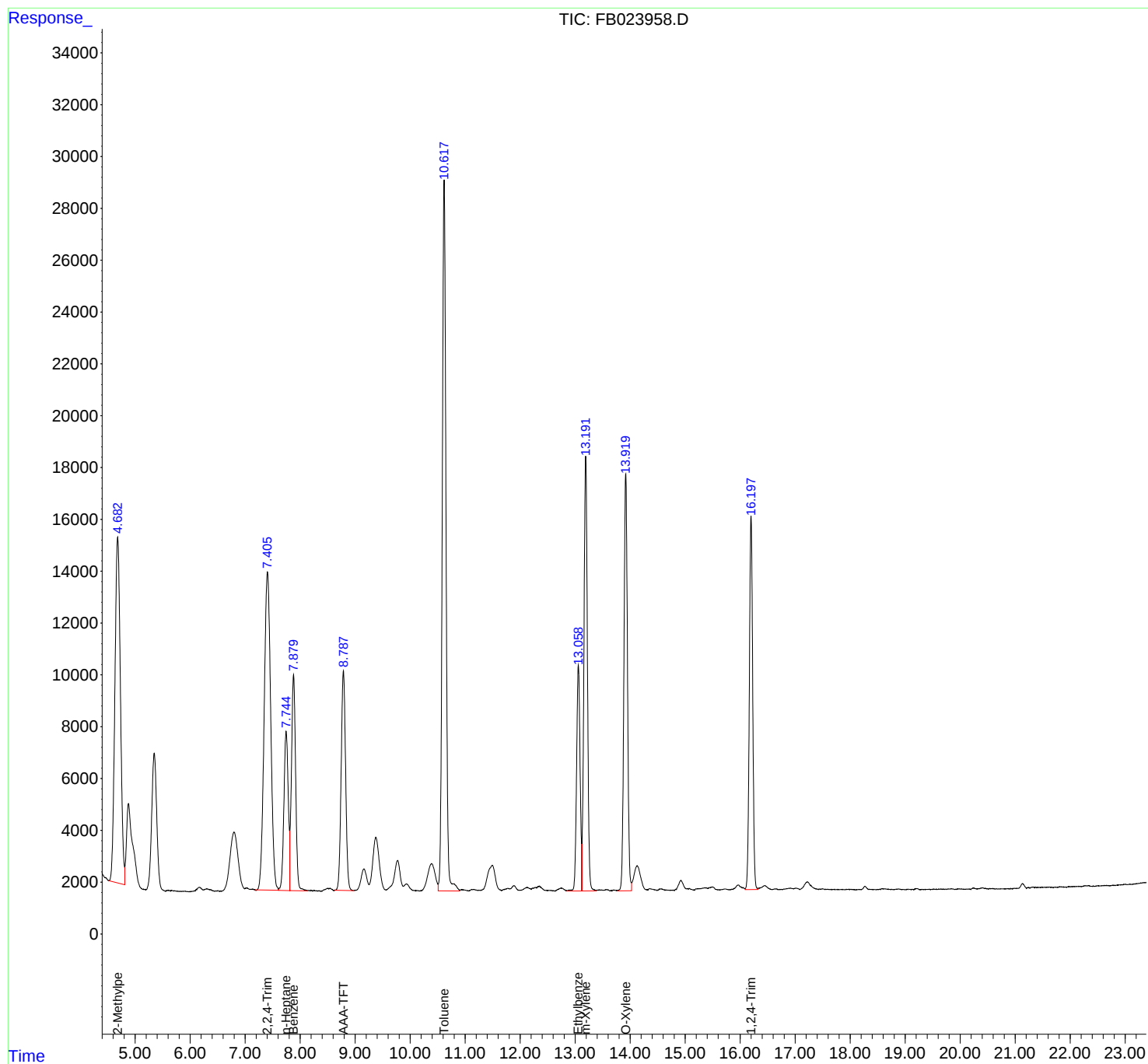
(f)=RT Delta > 1/2 Window

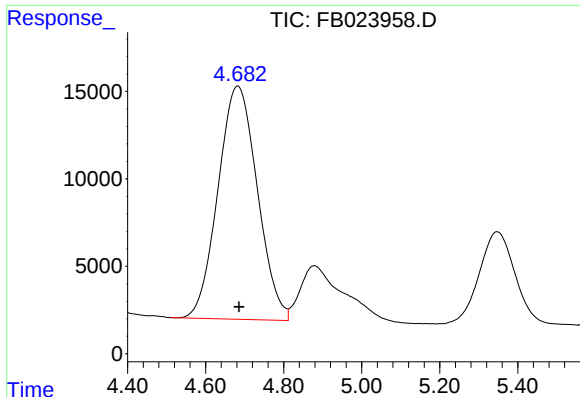
(m)=manual int.

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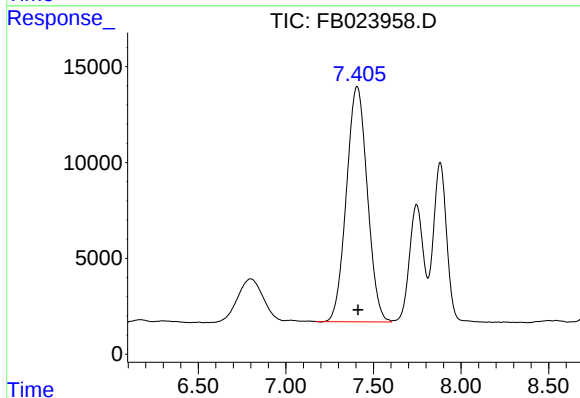
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





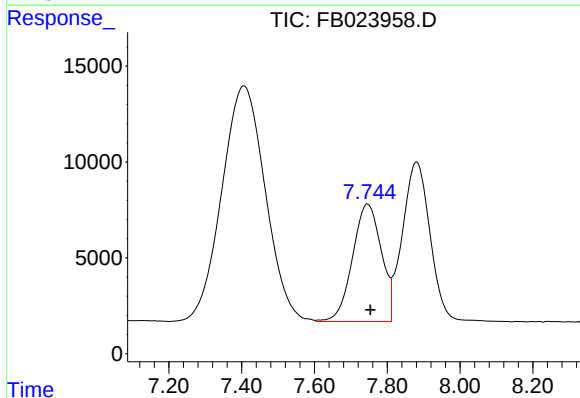
#1 2-Methylpentane

R.T.: 4.683 min
Delta R.T.: -0.003 min
Response: 934386
Conc: 30.23 ng/ml



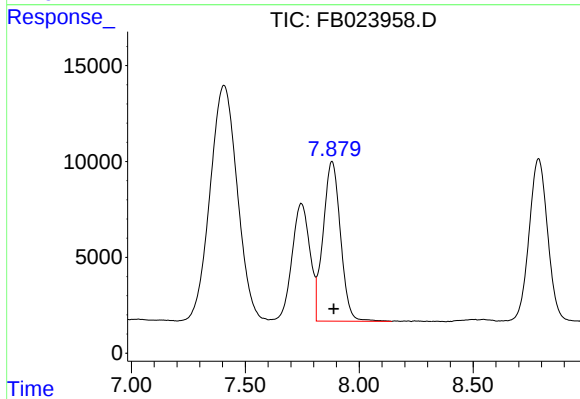
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: -0.006 min
Response: 1017348
Conc: 30.17 ng/ml



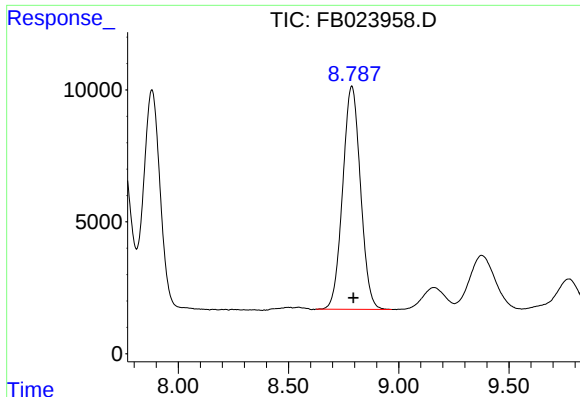
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 336415
Conc: 10.15 ng/ml



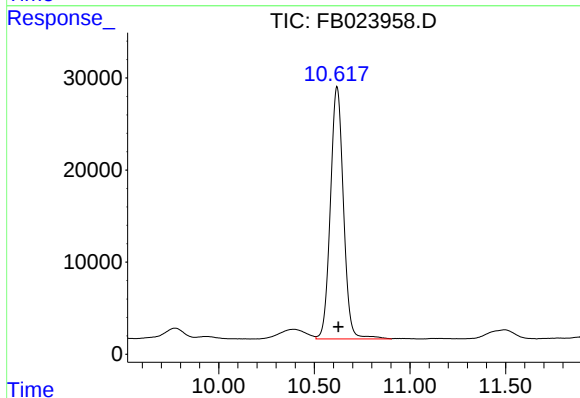
#4 Benzene

R.T.: 7.881 min
Delta R.T.: -0.007 min
Response: 441476
Conc: 10.54 ng/ml



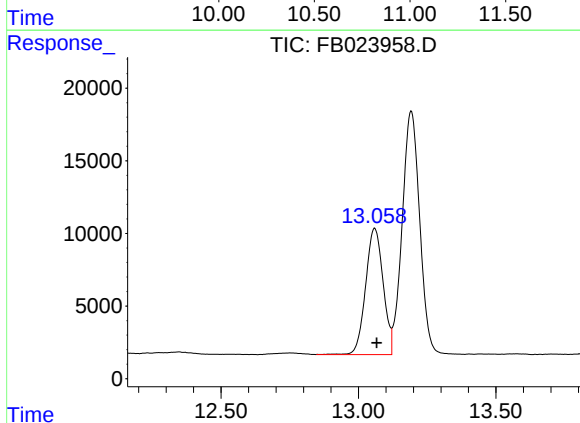
#5 AAA-TFT

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 475217
Conc: 22.57 ng/ml



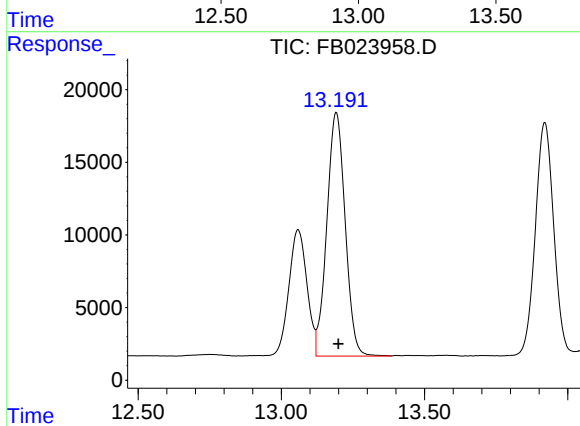
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.008 min
Response: 1297392
Conc: 31.82 ng/ml



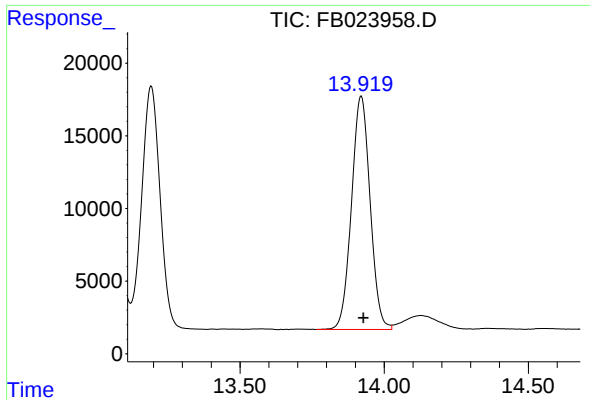
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.008 min
Response: 384626
Conc: 10.07 ng/ml



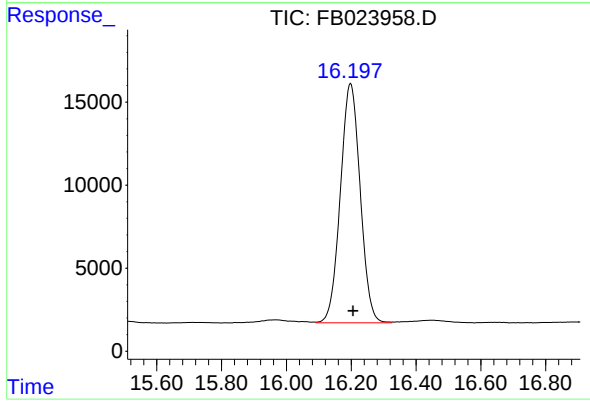
#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: -0.008 min
Response: 745129
Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.008 min
Response: 720120
Conc: 20.25 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.007 min
Response: 612089
Conc: 20.20 ng/ml