

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031020\
 Data File : FB023828.D
 Signal(s) : FID2B.CH
 Acq On : 10 Mar 2020 14:33
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 11 01:22:30 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

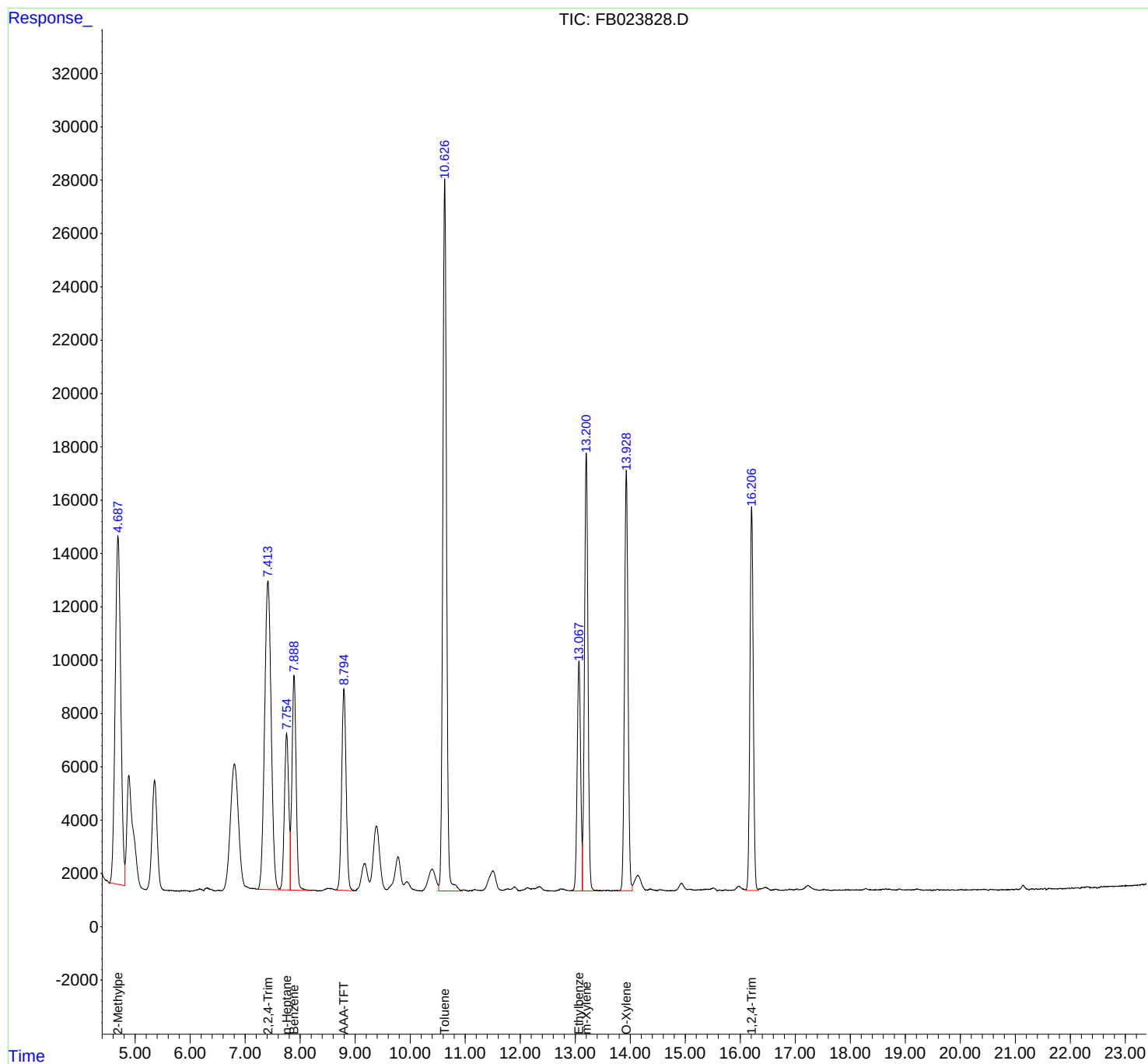
System Monitoring Compounds			
5) s AAA-TFT	8.796	425562	20.216 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	918253	29.712 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	960450	28.482 ng/ml
3) t n-Heptane	7.755	319776	9.652 ng/ml
4) t Benzene	7.889	425661	10.166 ng/ml
6) t Toluene	10.627	1258883	30.875 ng/ml
7) t Ethylbenzene	13.068	377651	9.884 ng/ml
8) t m-Xylene	13.201	726080	19.721 ng/ml
9) t O-Xylene	13.929	697322	19.607 ng/ml
10) t 1,2,4-Trimethylbenzene	16.207	607324	20.047 ng/ml

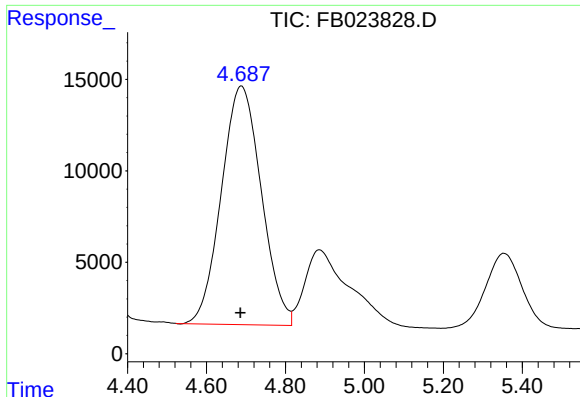
(f)=RT Delta > 1/2 Window

(m)=manual int.

Integration File: Calibration.e
Quant Time: Mar 11 01:22:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
Quant Title :
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Response via : Initial Calibration
Integrator: ChemStation

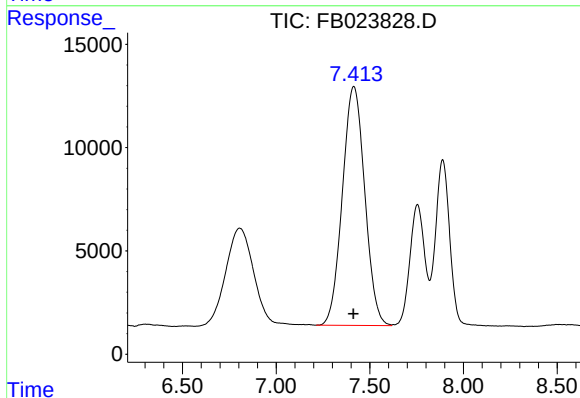
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





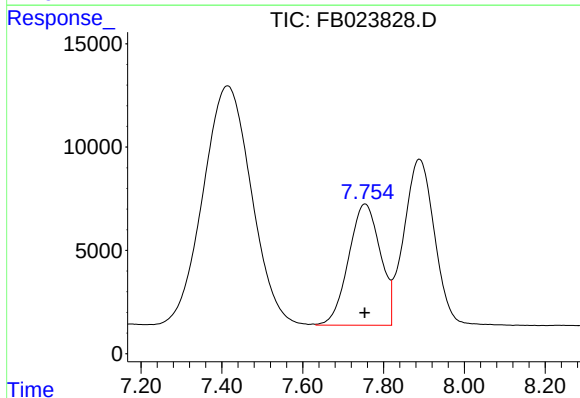
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.003 min
Response: 918253
Conc: 29.71 ng/ml



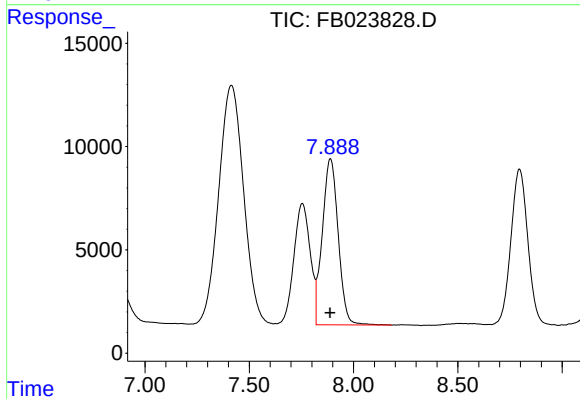
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 960450
Conc: 28.48 ng/ml



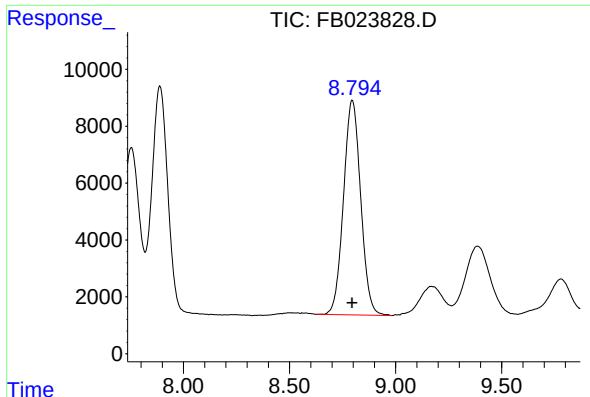
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.002 min
Response: 319776
Conc: 9.65 ng/ml



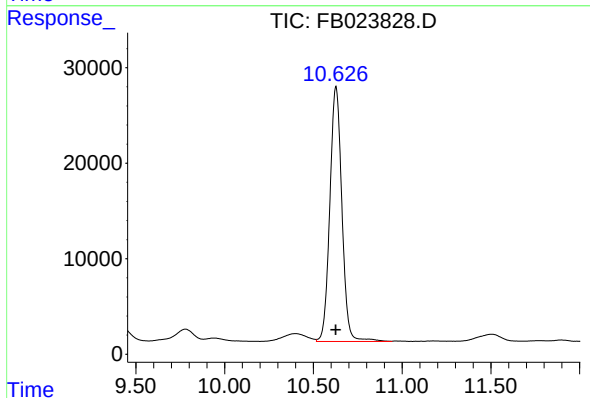
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 425661
Conc: 10.17 ng/ml



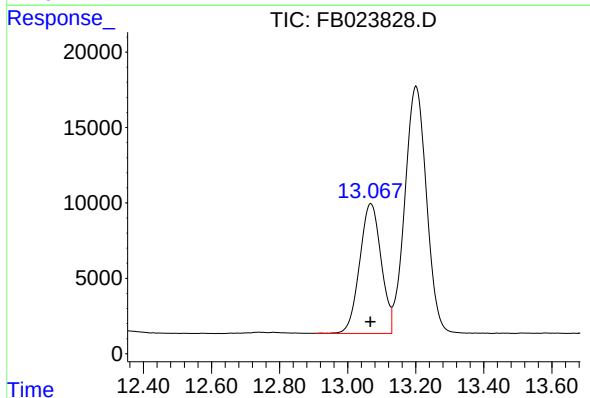
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: 0.001 min
Response: 425562
Conc: 20.22 ng/ml



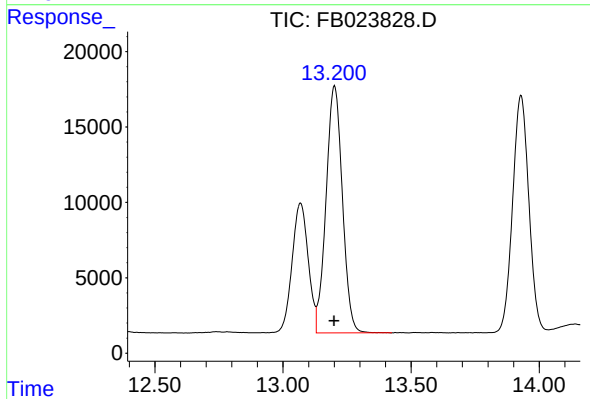
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.001 min
Response: 1258883
Conc: 30.88 ng/ml



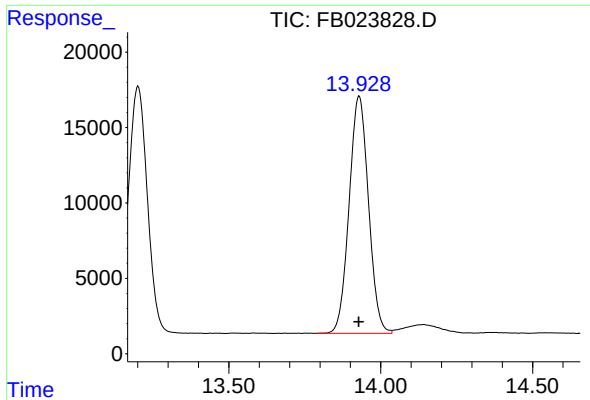
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: 0.002 min
Response: 377651
Conc: 9.88 ng/ml



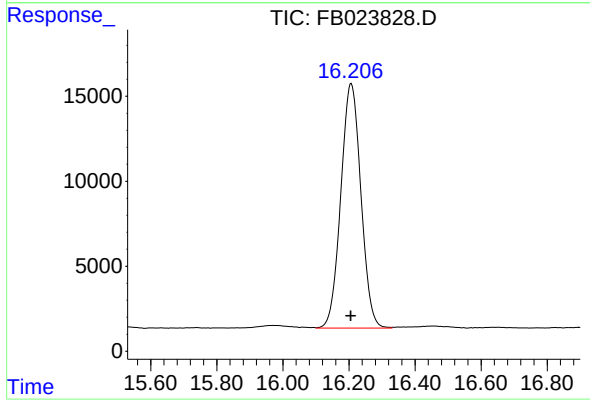
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: 0.002 min
Response: 726080
Conc: 19.72 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: 0.001 min
Response: 697322
Conc: 19.61 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: 0.001 min
Response: 607324
Conc: 20.05 ng/ml