

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022720\
 Data File : FB023733.D
 Signal(s) : FID2B.CH
 Acq On : 27 Feb 2020 10:42
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 28 00:24:44 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	8.796	434253	21.329 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	851792	28.308 ng/ml
2) t 2,2,4-Trimethylpentane	7.414	933833	28.618 ng/ml
3) t n-Heptane	7.755	304235	9.456 ng/ml
4) t Benzene	7.889	415568	10.160 ng/ml
6) t Toluene	10.627	1203765	30.325 ng/ml
7) t Ethylbenzene	13.068	357207	9.609 ng/ml
8) t m-Xylene	13.201	696443	19.502 ng/ml
9) t O-Xylene	13.929	675949	19.599 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	570565	19.488 ng/ml

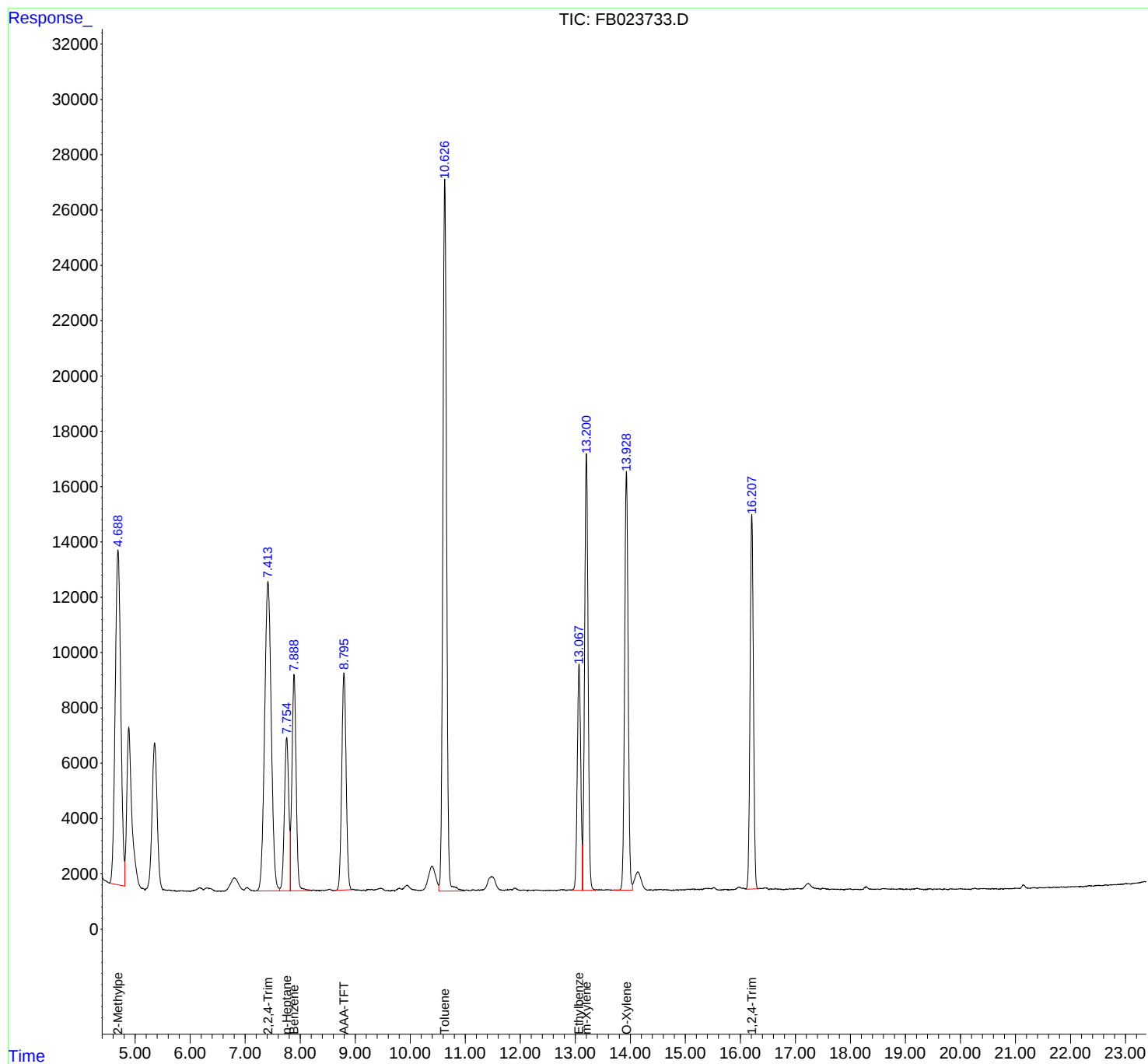
(f)=RT Delta > 1/2 Window

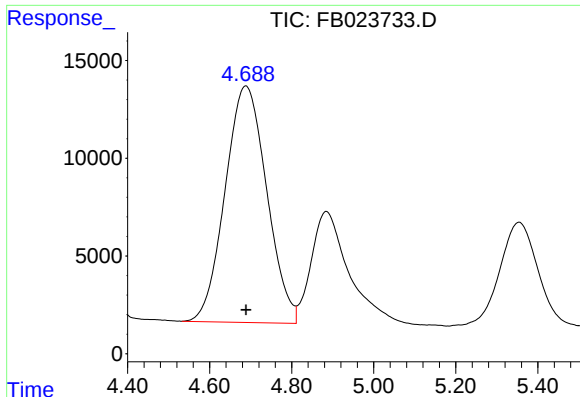
(m)=manual int.

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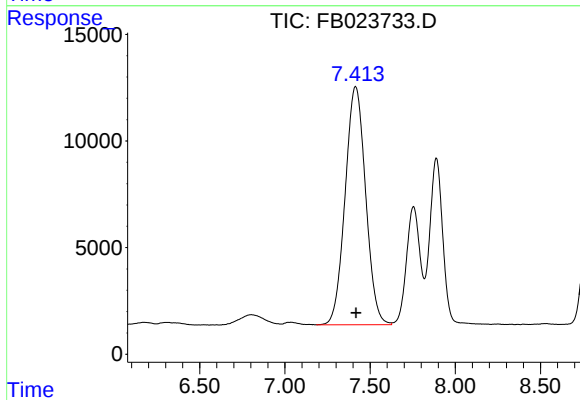
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Signal Info : 60mx0.53mmx3.00um





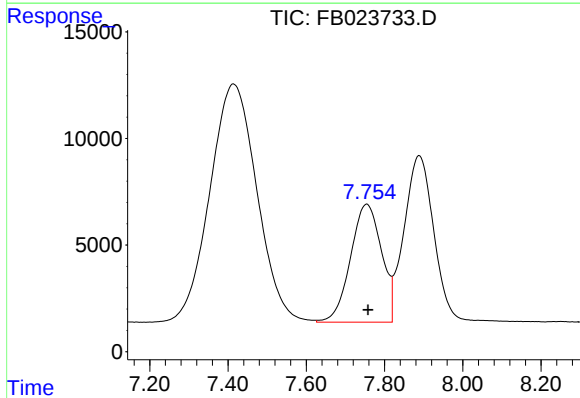
#1 2-Methylpentane

R.T.: 4.689 min
Delta R.T.: 0.000 min
Response: 851792
Conc: 28.31 ng/ml



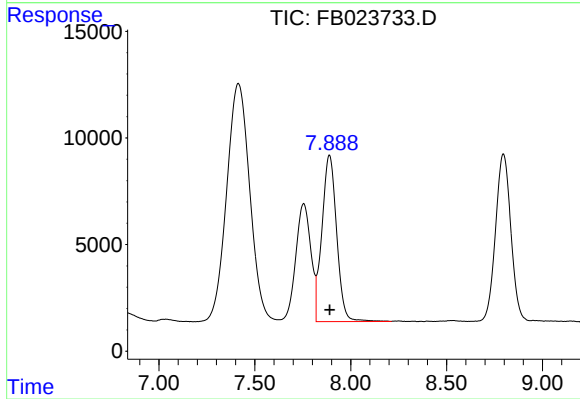
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.003 min
Response: 933833
Conc: 28.62 ng/ml



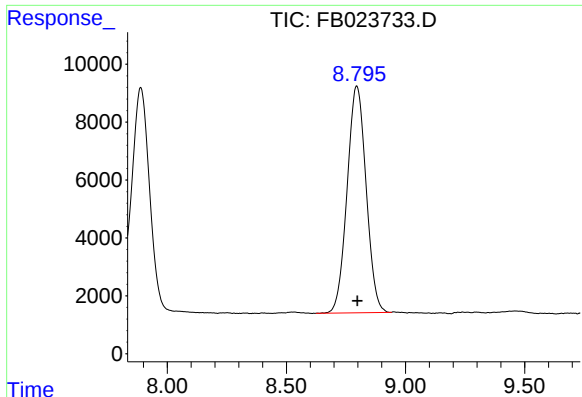
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.002 min
Response: 304235
Conc: 9.46 ng/ml



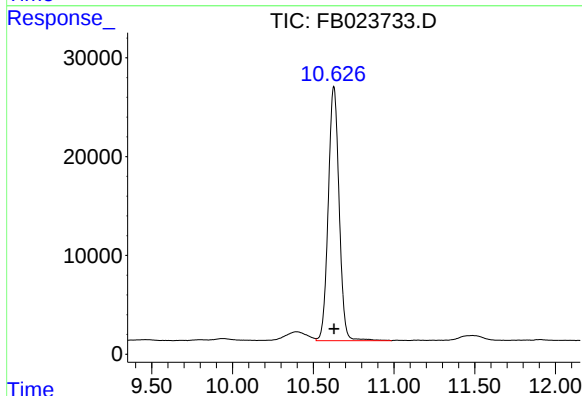
#4 Benzene

R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 415568
Conc: 10.16 ng/ml



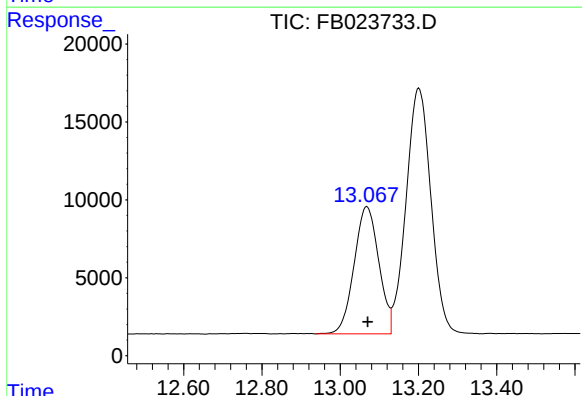
#5 AAA-TFT

R.T.: 8.796 min
Delta R.T.: -0.003 min
Response: 434253
Conc: 21.33 ng/ml



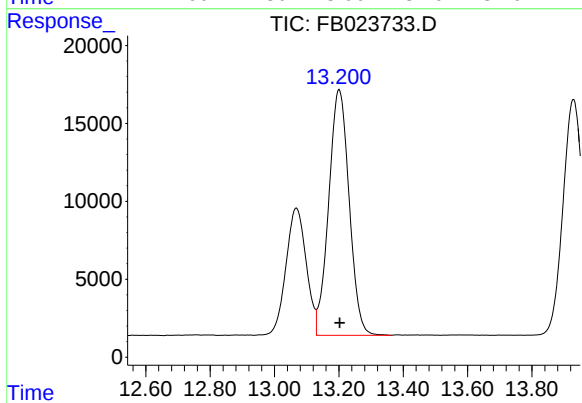
#6 Toluene

R.T.: 10.627 min
Delta R.T.: -0.003 min
Response: 1203765
Conc: 30.33 ng/ml



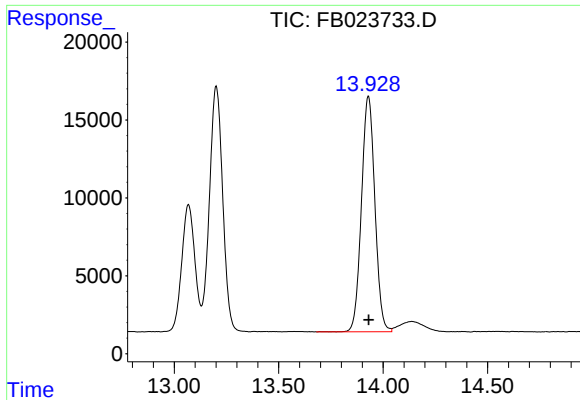
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.002 min
Response: 357207
Conc: 9.61 ng/ml



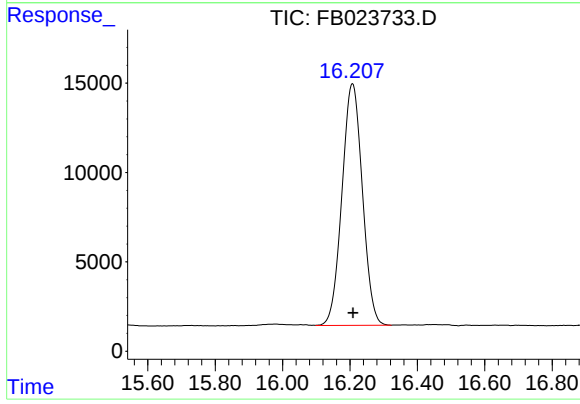
#8 m-Xylene

R.T.: 13.201 min
Delta R.T.: -0.002 min
Response: 696443
Conc: 19.50 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.002 min
Response: 675949
Conc: 19.60 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.000 min
Response: 570565
Conc: 19.49 ng/ml