

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB021320\
Data File : FB023665.D
Signal(s) : FID2B.CH
Acq On : 13 Feb 2020 10:35
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 14 01:30:21 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	8.794	422683	20.761 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.687	873056	29.015 ng/ml
2) t	2,2,4-Trimethylpentane	7.412	922583	28.273 ng/ml
3) t	n-Heptane	7.752	311825	9.692 ng/ml
4) t	Benzene	7.887	425618	10.406 ng/ml
6) t	Toluene	10.626	1205150	30.360 ng/ml
7) t	Ethylbenzene	13.066	372925	10.032 ng/ml
8) t	m-Xylene	13.199	715057	20.023 ng/ml
9) t	O-Xylene	13.927	687518	19.934 ng/ml
10) t	1,2,4-Trimethylbenzene	16.206	583506	19.930 ng/ml

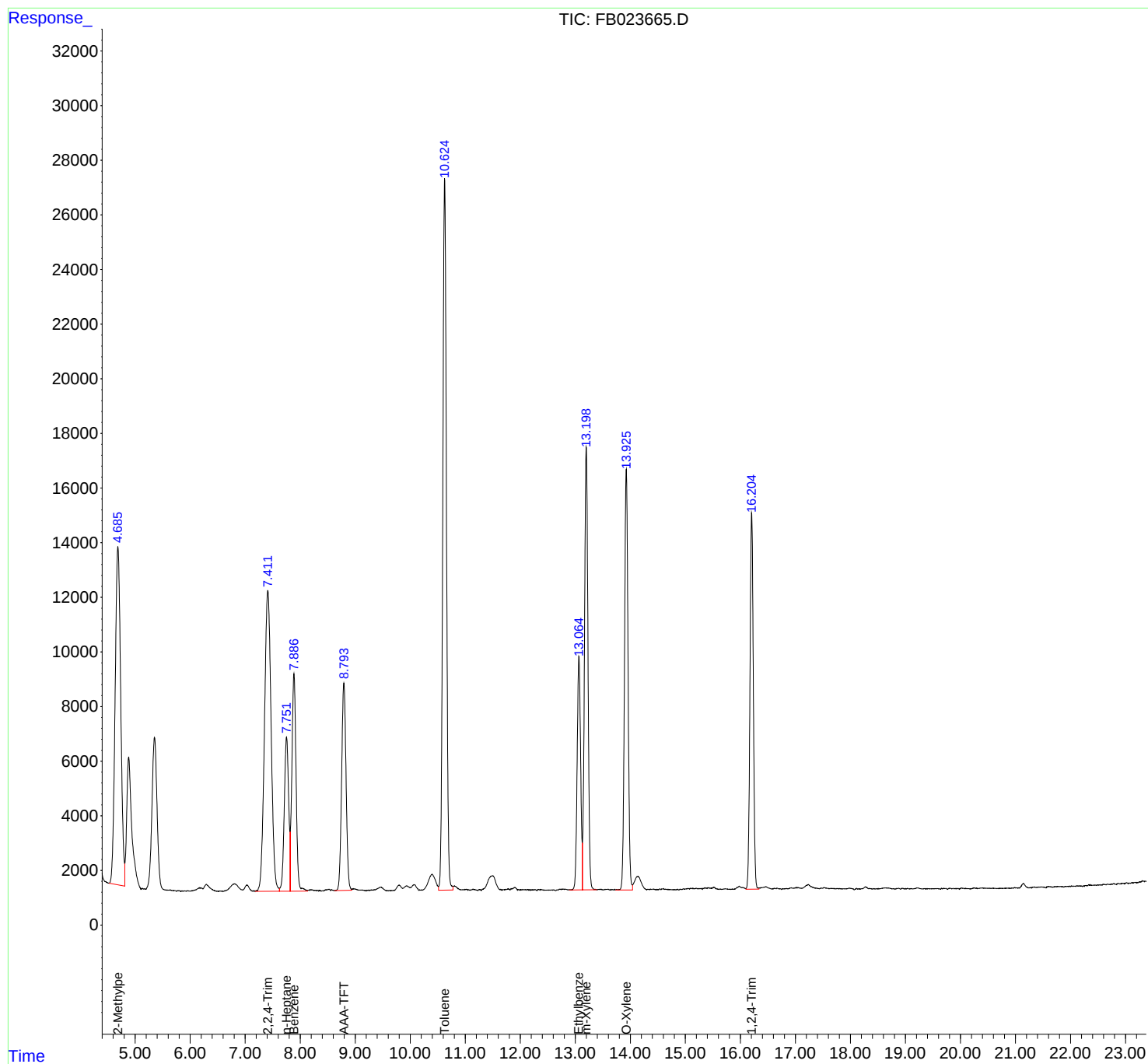
(f)=RT Delta > 1/2 Window

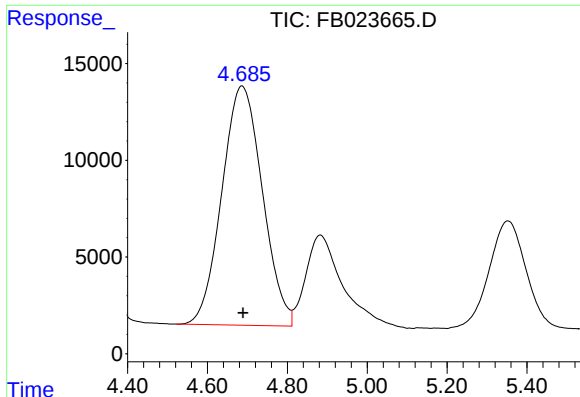
(m)=manual int.

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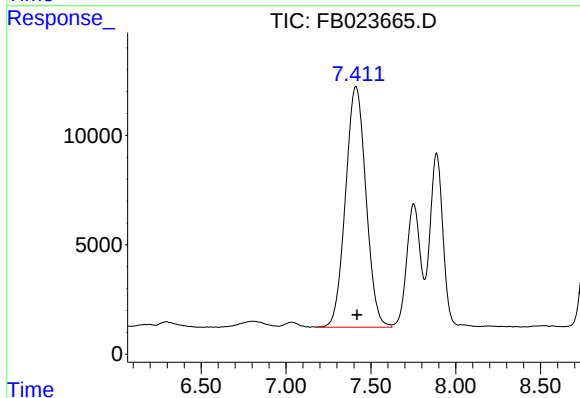
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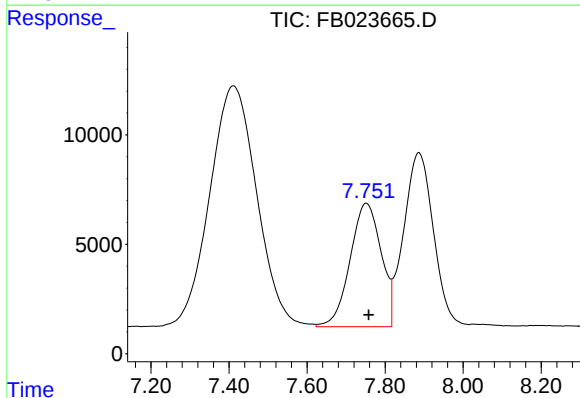
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 873056
Conc: 29.01 ng/ml



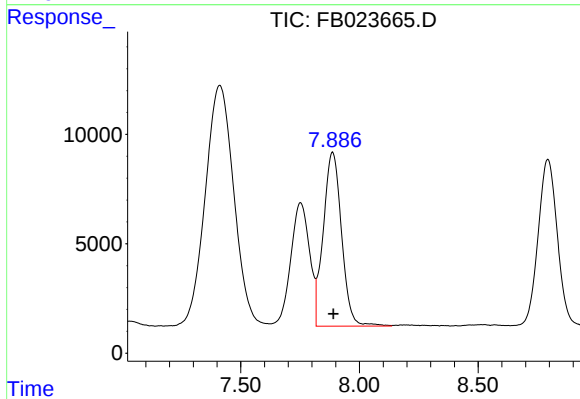
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min
Delta R.T.: -0.006 min
Response: 922583
Conc: 28.27 ng/ml



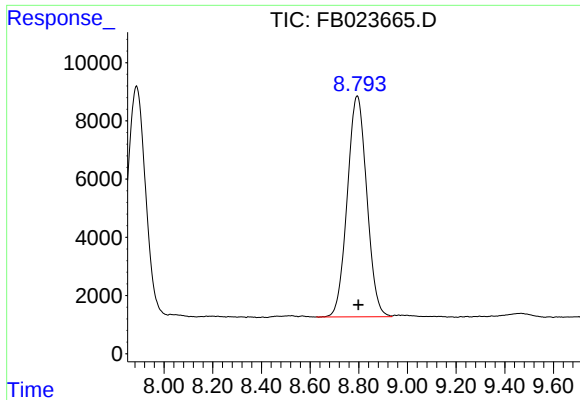
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 311825
Conc: 9.69 ng/ml



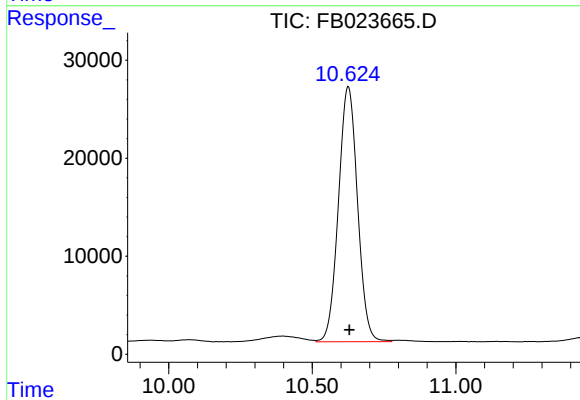
#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 425618
Conc: 10.41 ng/ml



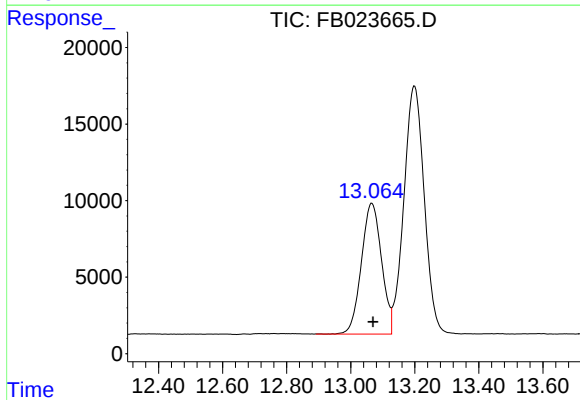
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 422683
Conc: 20.76 ng/ml



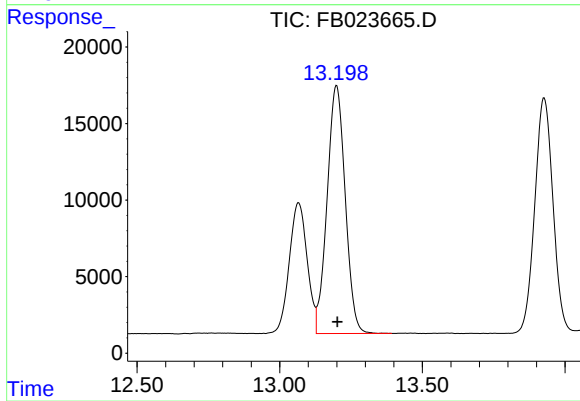
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.005 min
Response: 1205150
Conc: 30.36 ng/ml



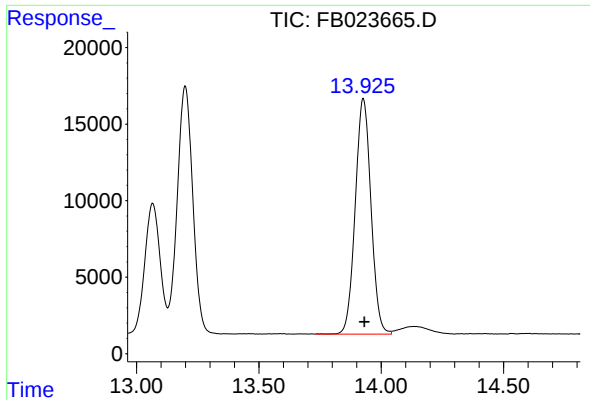
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 372925
Conc: 10.03 ng/ml



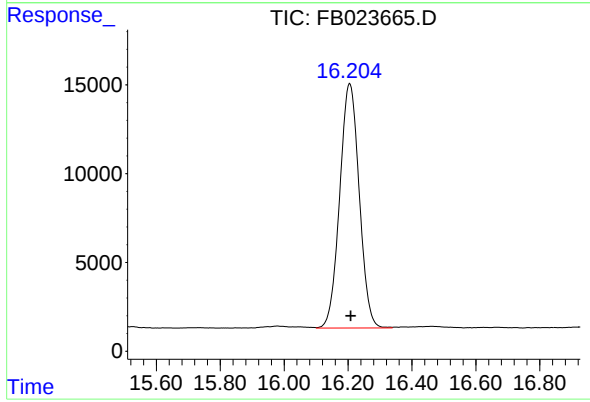
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.004 min
Response: 715057
Conc: 20.02 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.004 min
Response: 687518
Conc: 19.93 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.003 min
Response: 583506
Conc: 19.93 ng/ml