

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022520\
Data File : FB023716.D
Signal(s) : FID2B.CH
Acq On : 25 Feb 2020 10:19
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 26 00:19:40 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	427783	21.011 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.687	871779	28.972 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	951403	29.156 ng/ml
3) t	n-Heptane	7.752	310516	9.651 ng/ml
4) t	Benzene	7.887	421089	10.295 ng/ml
6) t	Toluene	10.625	1215541	30.622 ng/ml
7) t	Ethylbenzene	13.066	366046	9.847 ng/ml
8) t	m-Xylene	13.199	712015	19.938 ng/ml
9) t	O-Xylene	13.927	696502	20.195 ng/ml
10) t	1,2,4-Trimethylbenzene	16.205	602583	20.581 ng/ml

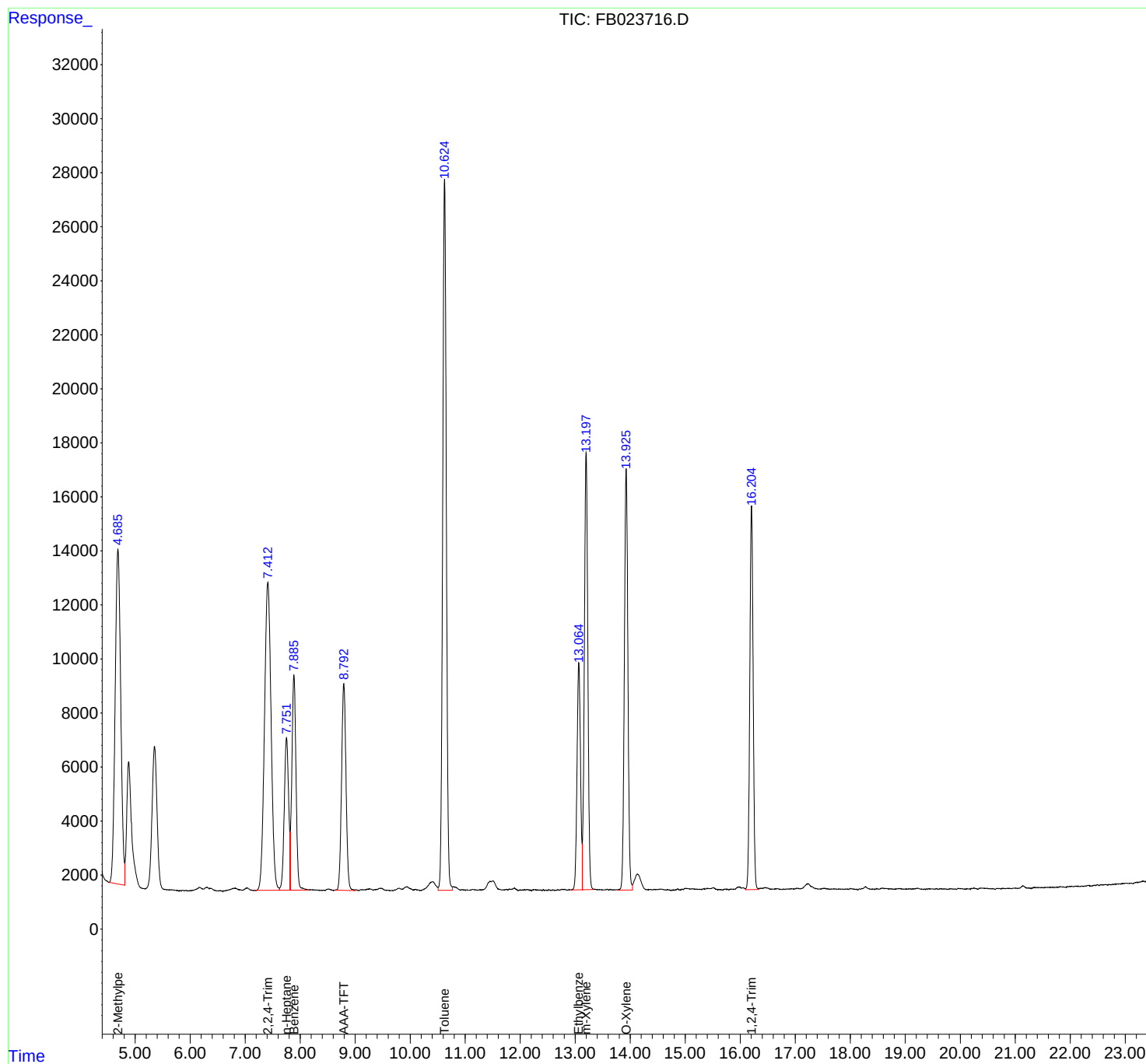
(f)=RT Delta > 1/2 Window

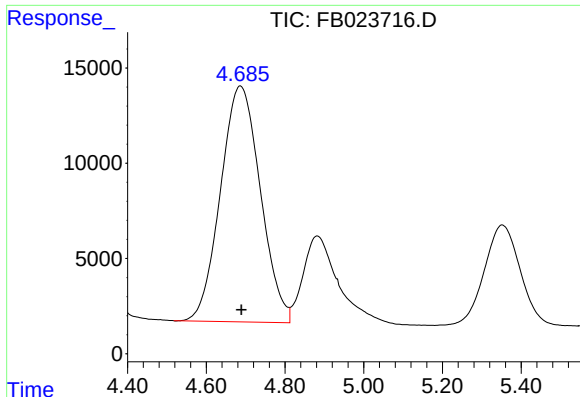
(m)=manual int.

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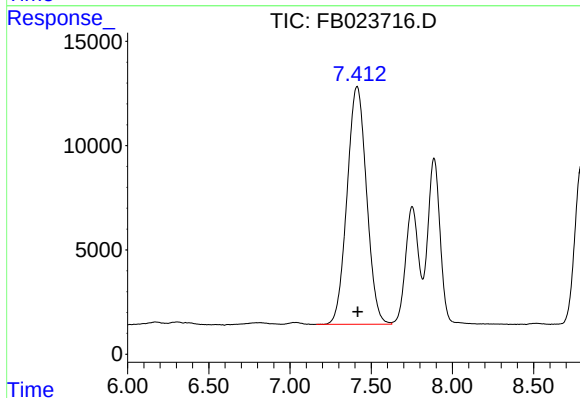
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Signal Info : 60mx0.53mmx3.00um





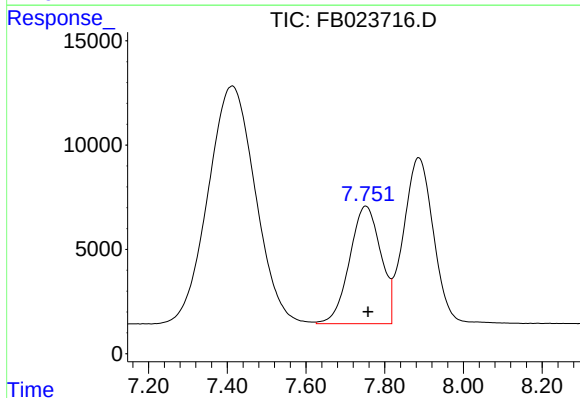
#1 2-Methylpentane

R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 871779
Conc: 28.97 ng/ml



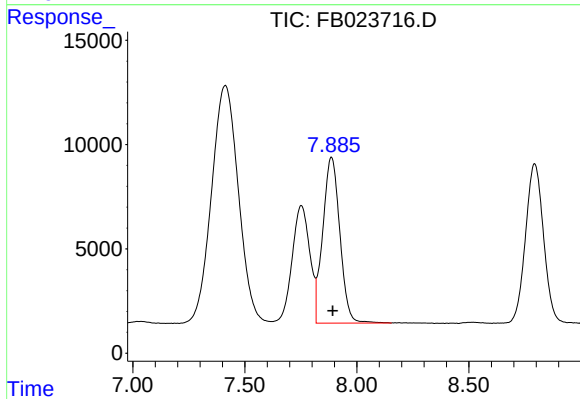
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 951403
Conc: 29.16 ng/ml



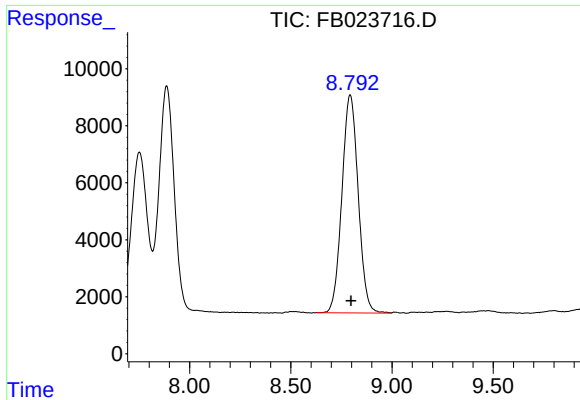
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 310516
Conc: 9.65 ng/ml



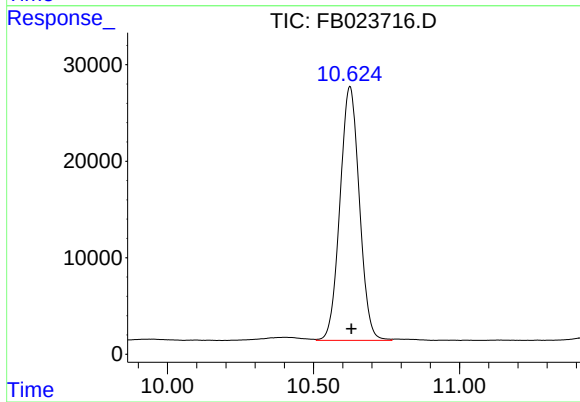
#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 421089
Conc: 10.30 ng/ml



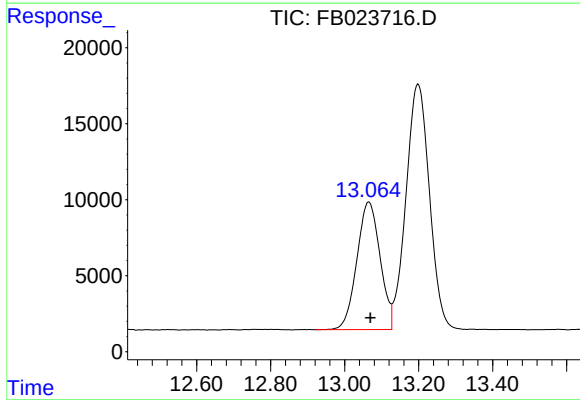
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 427783
Conc: 21.01 ng/ml



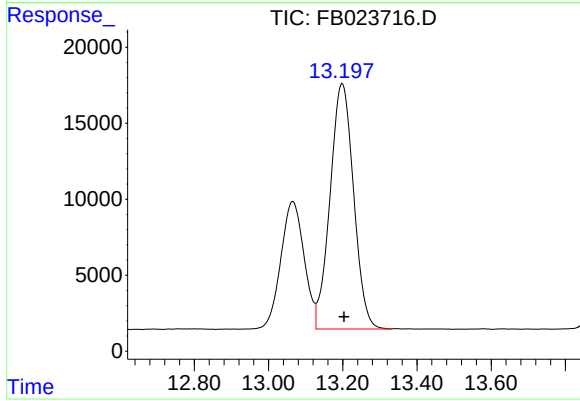
#6 Toluene

R.T.: 10.625 min
Delta R.T.: -0.005 min
Response: 1215541
Conc: 30.62 ng/ml



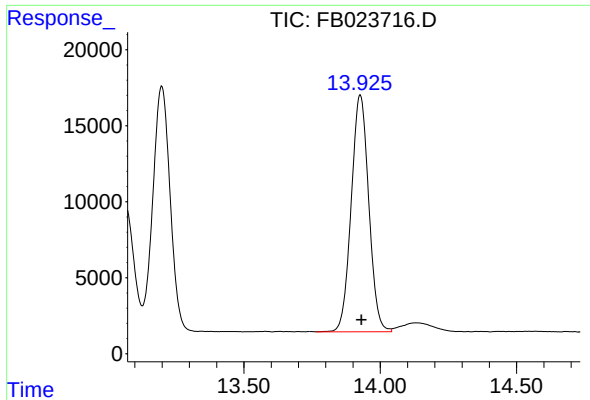
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: -0.004 min
Response: 366046
Conc: 9.85 ng/ml



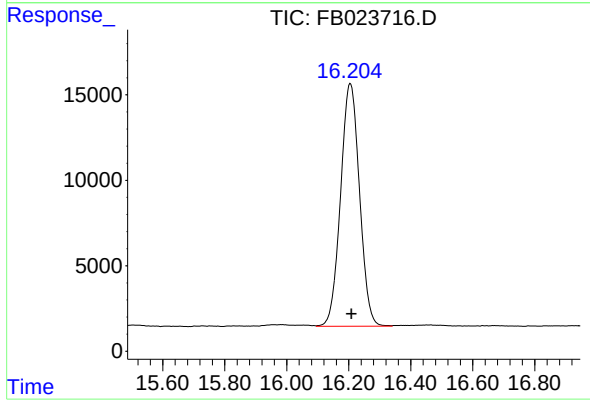
#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: -0.004 min
Response: 712015
Conc: 19.94 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.004 min
Response: 696502
Conc: 20.19 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: -0.003 min
Response: 602583
Conc: 20.58 ng/ml