

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111219\
Data File : FB022967.D
Signal(s) : FID2B.CH
Acq On : 12 Nov 2019 17:46
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Nov 13 00:12:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB103119.M
Quant Title :
QLast Update : Thu Oct 31 14:57:42 2019
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	8.795	422042	18.748 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.686	925856	28.782 ng/ml
2) t	2,2,4-Trimethylpentane	7.414	1007731	28.547 ng/ml
3) t	n-Heptane	7.753	330038	9.488 ng/ml
4) t	Benzene	7.888	428310	9.888 ng/ml
6) t	Toluene	10.626	1253311	29.072 ng/ml
7) t	Ethylbenzene	13.067	381627	9.559 ng/ml
8) t	m-Xylene	13.200	715309	18.940 ng/ml
9) t	O-Xylene	13.928	675815	18.962 ng/ml
10) t	1,2,4-Trimethylbenzene	16.207	571202	20.142 ng/ml

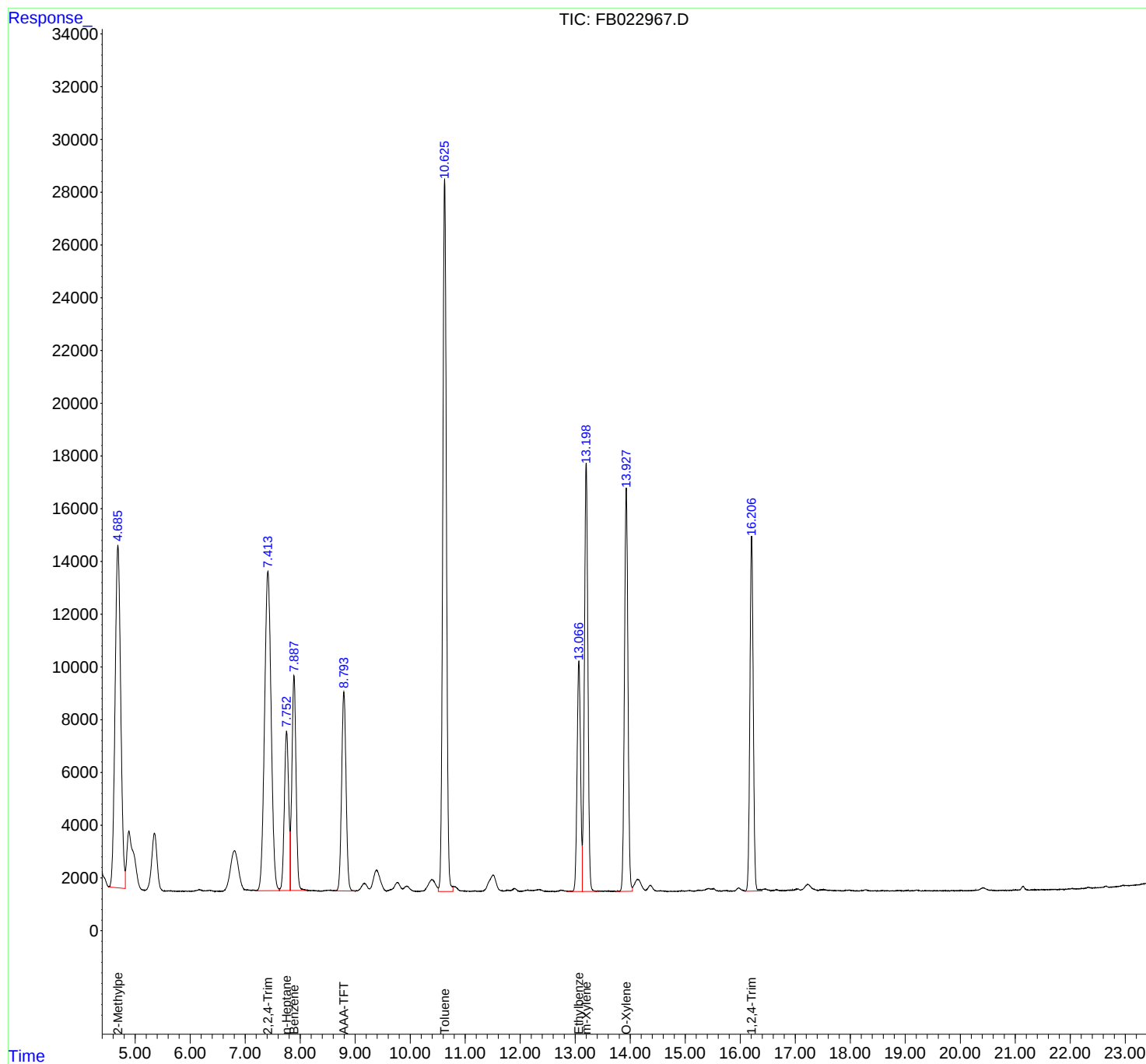
(f)=RT Delta > 1/2 Window

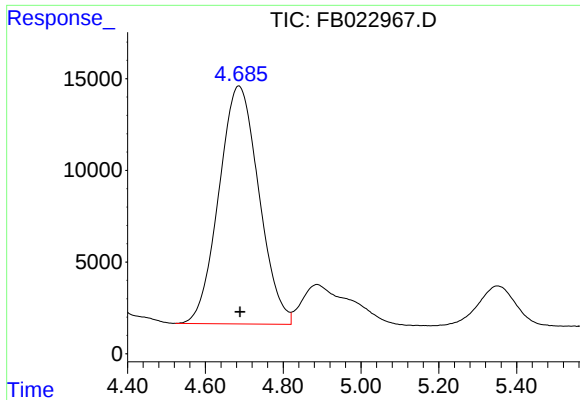
(m)=manual int.

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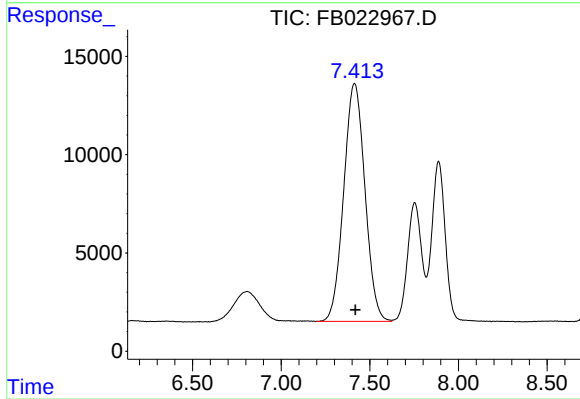
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Signal Info : 60mx0.53mmx3.00um





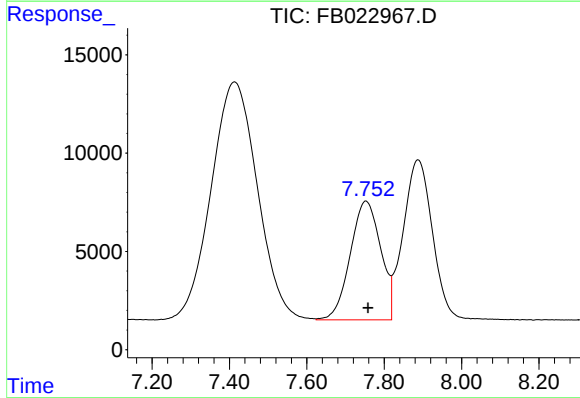
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 925856
Conc: 28.78 ng/ml



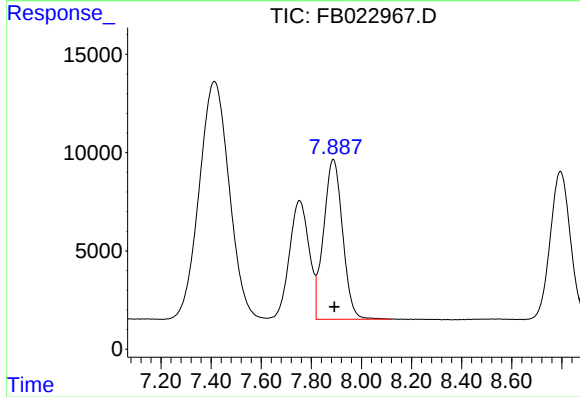
#2 2,2,4-Trimethylpentane

R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 1007731
Conc: 28.55 ng/ml



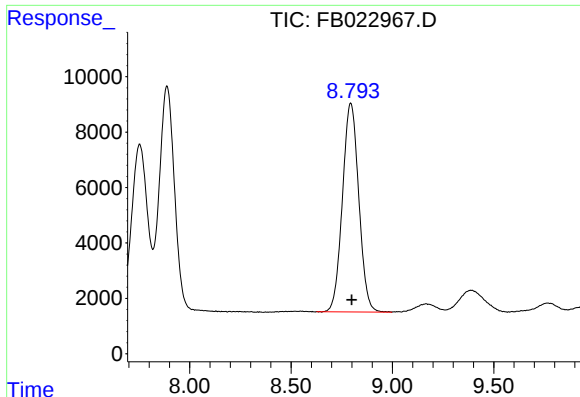
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.005 min
Response: 330038
Conc: 9.49 ng/ml



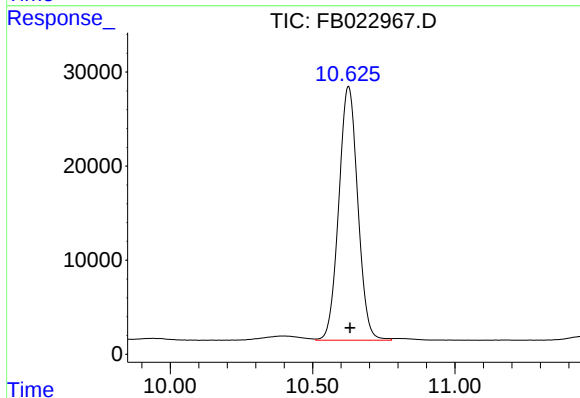
#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 428310
Conc: 9.89 ng/ml



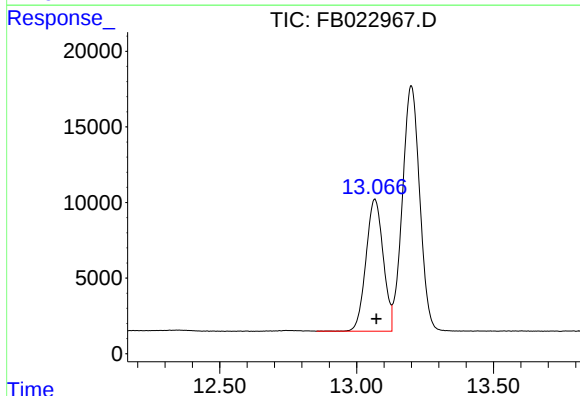
#5 AAA-TFT

R.T.: 8.795 min
Delta R.T.: -0.005 min
Response: 422042
Conc: 18.75 ng/ml



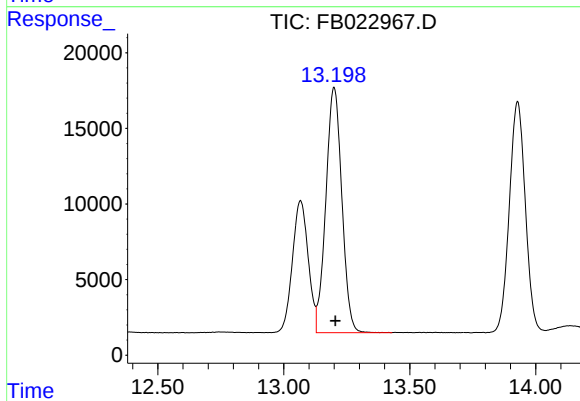
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.005 min
Response: 1253311
Conc: 29.07 ng/ml



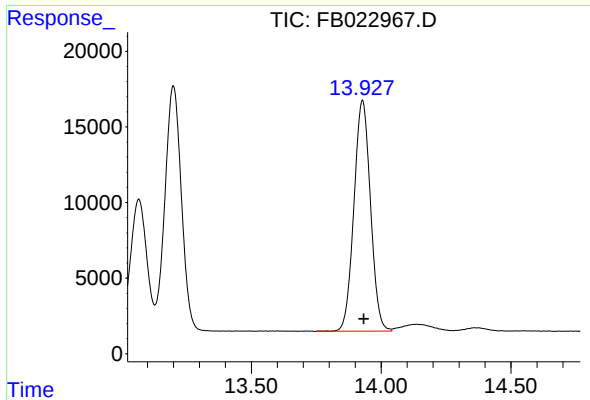
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.005 min
Response: 381627
Conc: 9.56 ng/ml



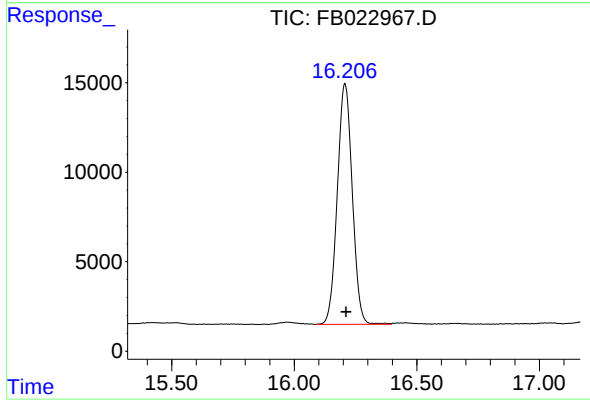
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.005 min
Response: 715309
Conc: 18.94 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.004 min
Response: 675815
Conc: 18.96 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.207 min
Delta R.T.: -0.004 min
Response: 571202
Conc: 20.14 ng/ml