

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022620\
 Data File : FB023725.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2020 9:54
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 27 00:21:11 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	424999	20.874 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.686	878410	29.193 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	963142	29.516 ng/ml
3) t n-Heptane	7.753	311456	9.680 ng/ml
4) t Benzene	7.887	417580	10.210 ng/ml
6) t Toluene	10.626	1220253	30.741 ng/ml
7) t Ethylbenzene	13.067	368586	9.915 ng/ml
8) t m-Xylene	13.200	712872	19.962 ng/ml
9) t O-Xylene	13.927	690178	20.011 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	583791	19.939 ng/ml

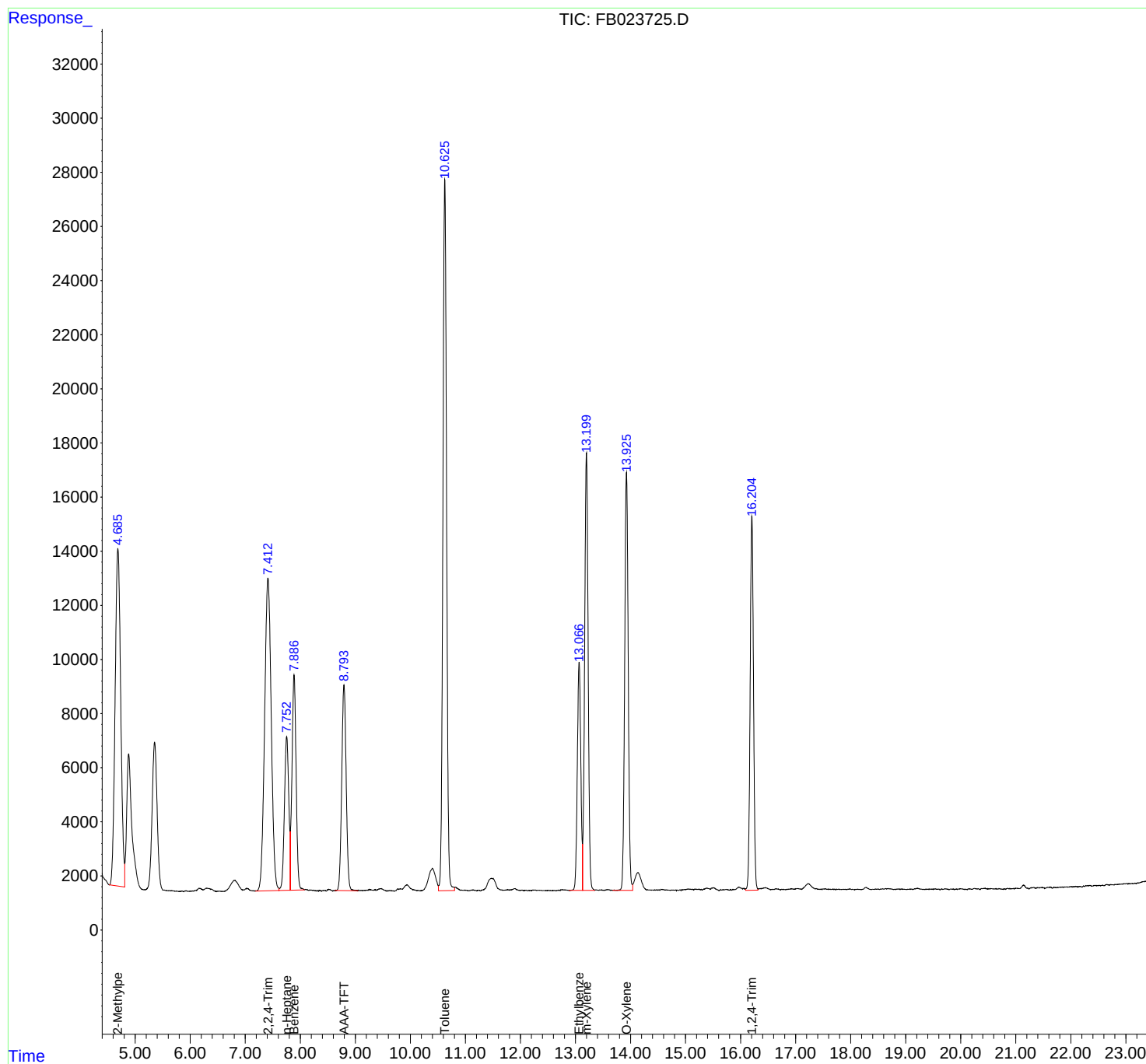
(f)=RT Delta > 1/2 Window

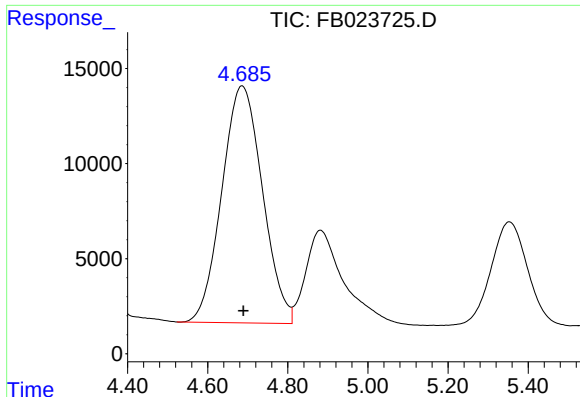
(m)=manual int.

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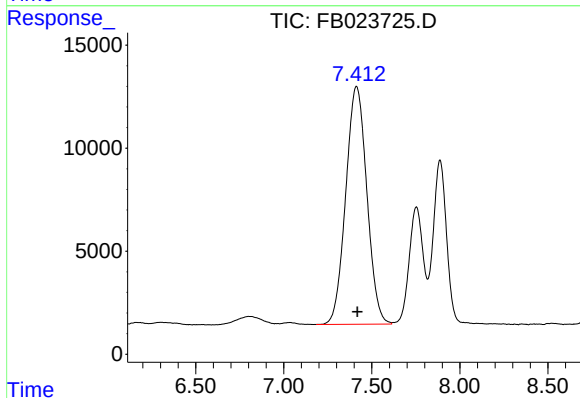
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





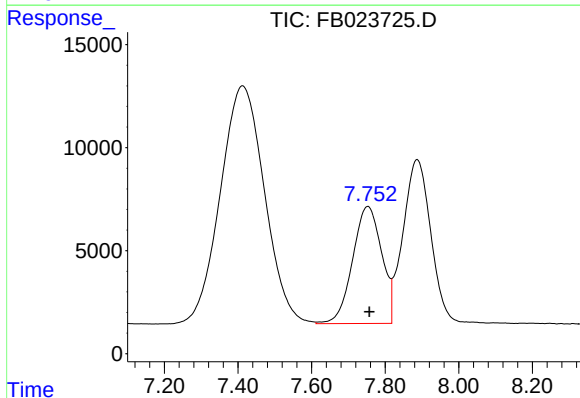
#1 2-Methylpentane

R.T.: 4.686 min
Delta R.T.: -0.003 min
Response: 878410
Conc: 29.19 ng/ml



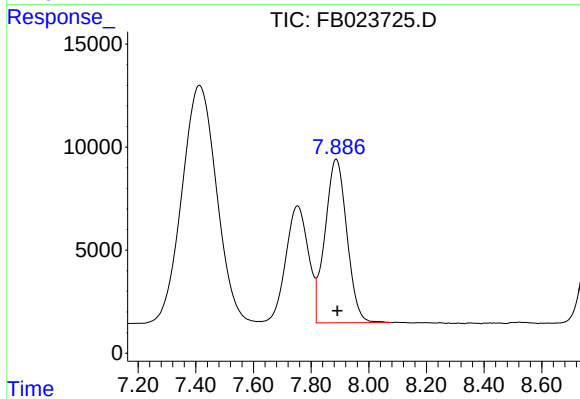
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.005 min
Response: 963142
Conc: 29.52 ng/ml



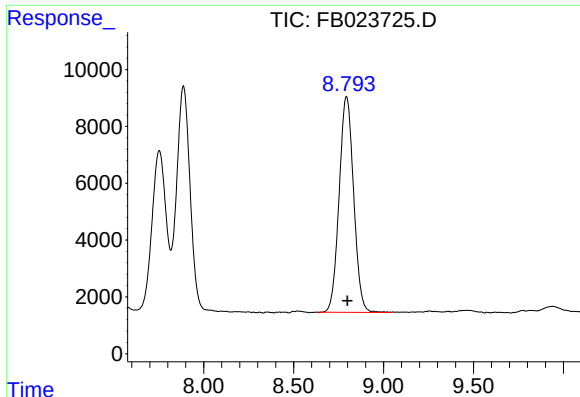
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 311456
Conc: 9.68 ng/ml



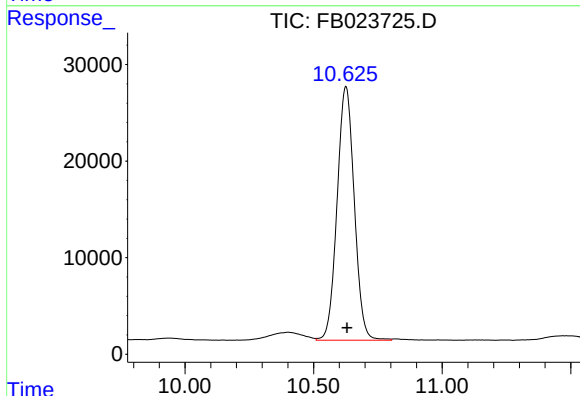
#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.004 min
Response: 417580
Conc: 10.21 ng/ml



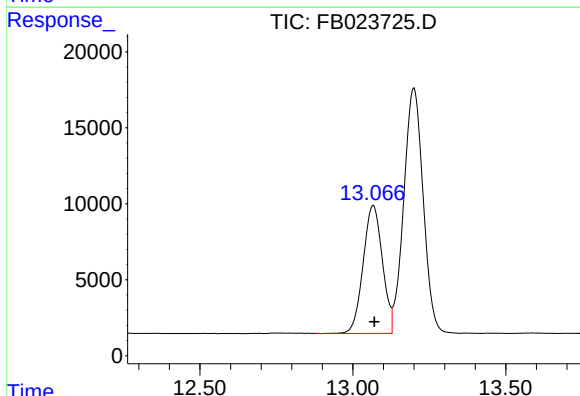
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 424999
Conc: 20.87 ng/ml



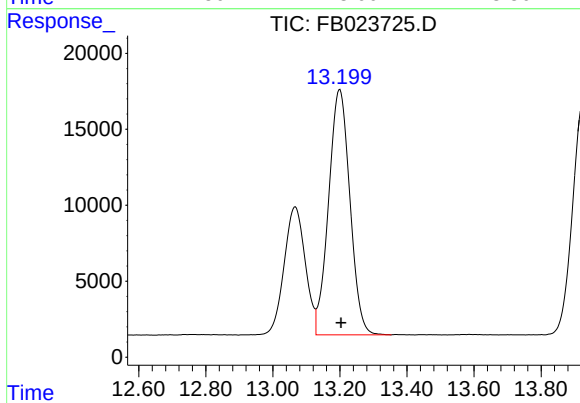
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.004 min
Response: 1220253
Conc: 30.74 ng/ml



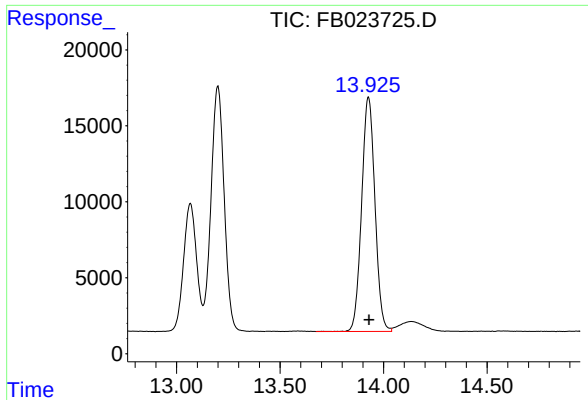
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.004 min
Response: 368586
Conc: 9.91 ng/ml



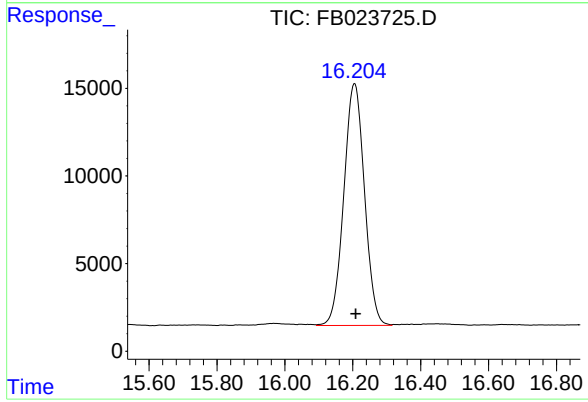
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.003 min
Response: 712872
Conc: 19.96 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: -0.004 min
Response: 690178
Conc: 20.01 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.003 min
Response: 583791
Conc: 19.94 ng/ml