

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071620\
 Data File : FB024644.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jul 2020 8:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 17 08:47:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 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	8.791	444418	19.293 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.684	828622	28.001 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	890265	28.437 ng/ml
3) t n-Heptane	7.750	294212	9.462 ng/ml
4) t Benzene	7.884	360651	9.462 ng/ml
6) t Toluene	10.622	1044026	28.553 ng/ml
7) t Ethylbenzene	13.062	319156	9.344 ng/ml
8) t m-Xylene	13.195	629585	18.656 ng/ml
9) t O-Xylene	13.923	614516	18.697 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	501281	18.583 ng/ml

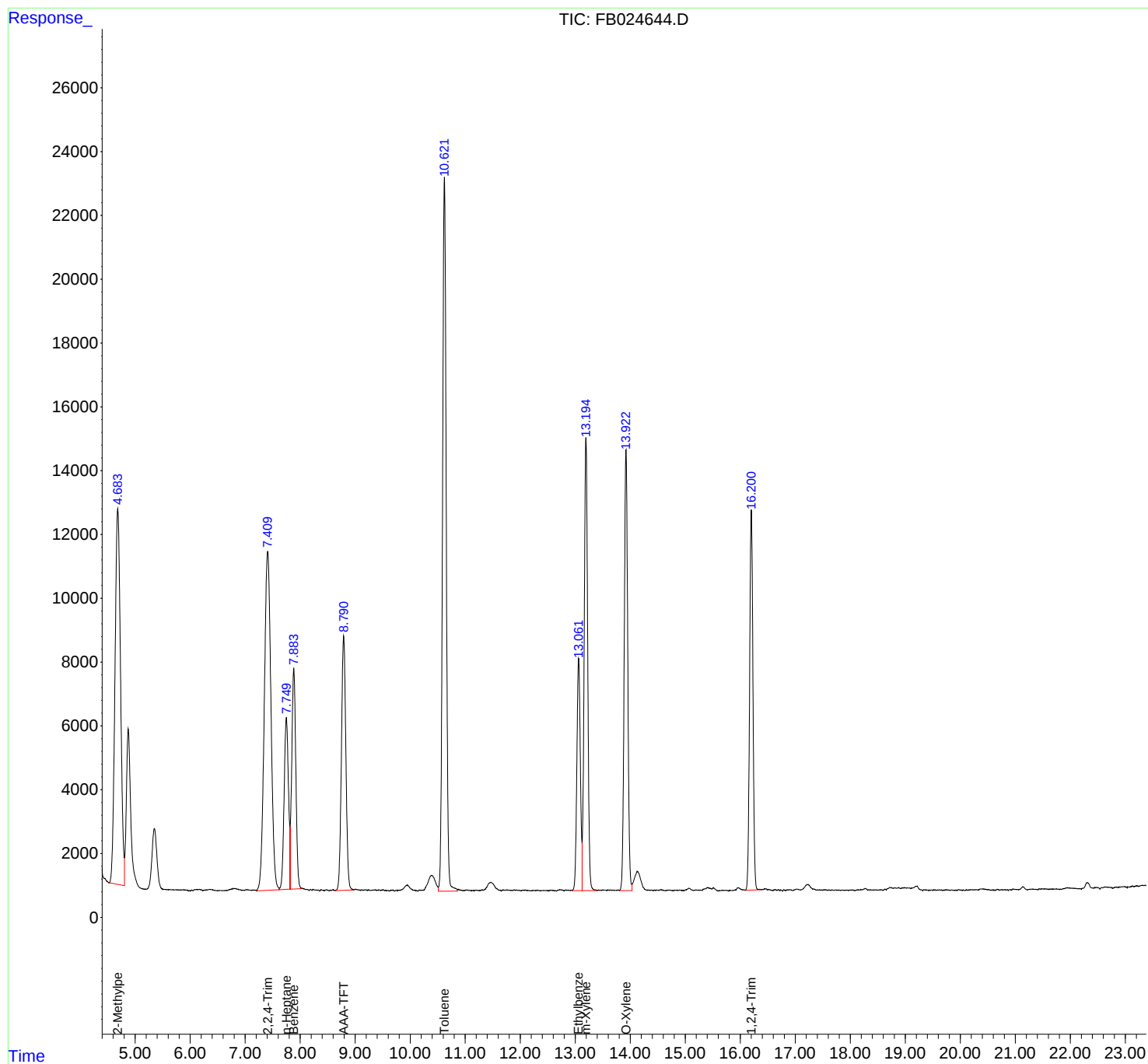
(f)=RT Delta > 1/2 Window

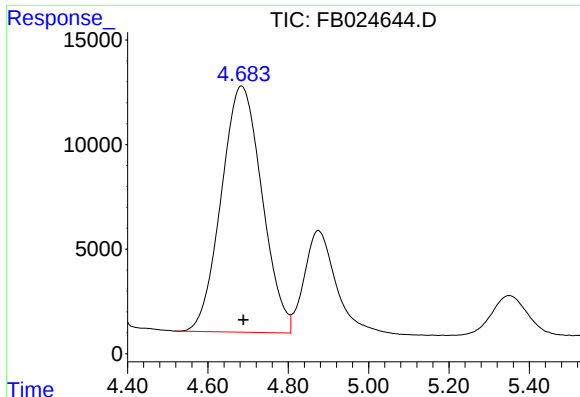
(m)=manual int.

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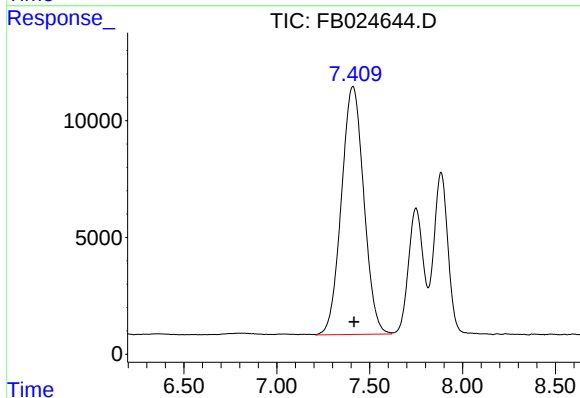
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Signal Info : 60mx0.53mmx3.00um





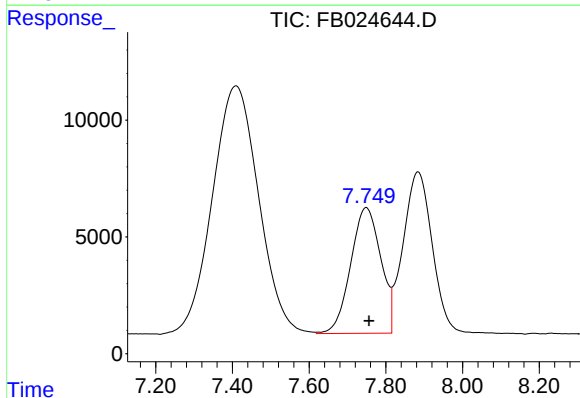
#1 2-Methylpentane

R.T.: 4.684 min
Delta R.T.: -0.004 min
Response: 828622
Conc: 28.00 ng/ml



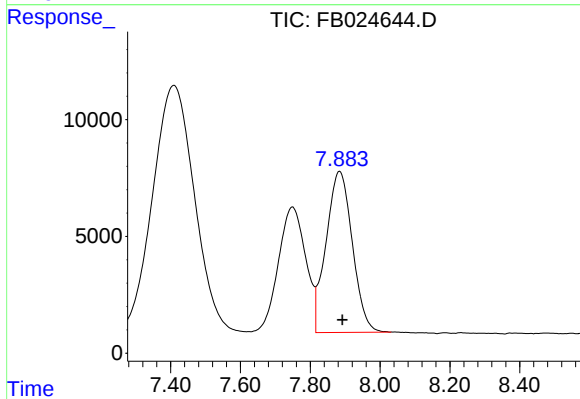
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 890265
Conc: 28.44 ng/ml



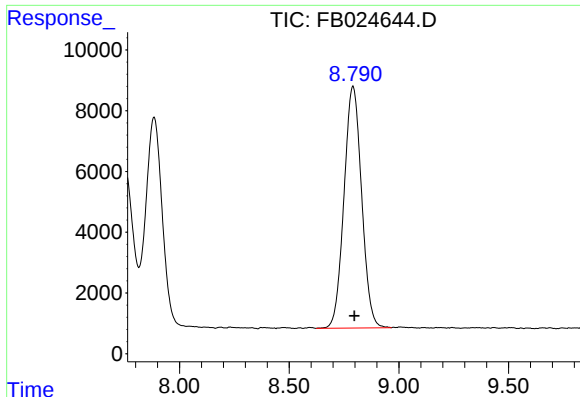
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.006 min
Response: 294212
Conc: 9.46 ng/ml



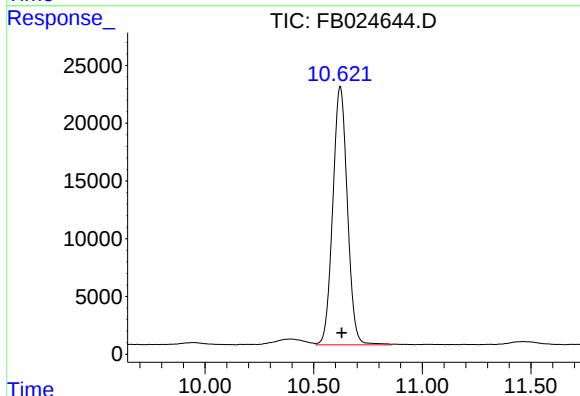
#4 Benzene

R.T.: 7.884 min
Delta R.T.: -0.007 min
Response: 360651
Conc: 9.46 ng/ml



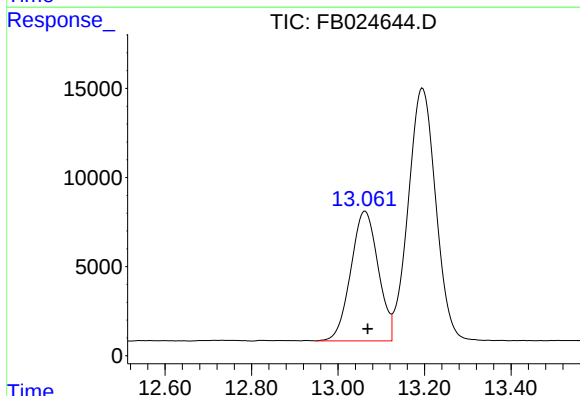
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.007 min
Response: 444418
Conc: 19.29 ng/ml



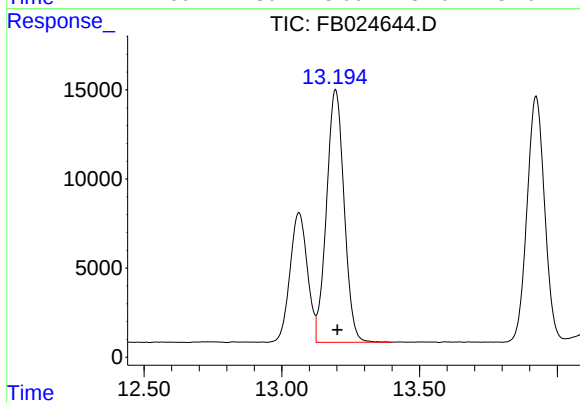
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.007 min
Response: 1044026
Conc: 28.55 ng/ml



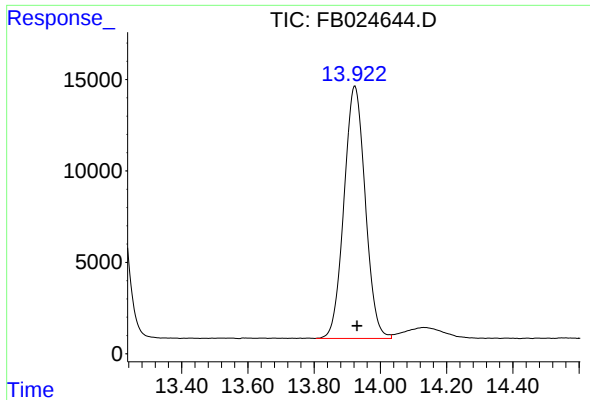
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: -0.006 min
Response: 319156
Conc: 9.34 ng/ml



#8 m-Xylene

R.T.: 13.195 min
Delta R.T.: -0.006 min
Response: 629585
Conc: 18.66 ng/ml



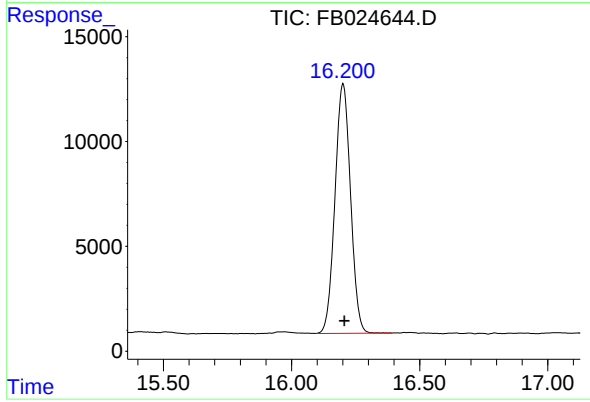
#9 O-Xylene

R.T.: 13.923 min

Delta R.T.: -0.006 min

Response: 614516

Conc: 18.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min

Delta R.T.: -0.005 min

Response: 501281

Conc: 18.58 ng/ml