

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020422\
 Data File : FB026611.D
 Signal(s) : FID2B.CH
 Acq On : 4 Feb 2022 14:50
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 04 21:50:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011022.M
 Quant Title :
 QLast Update : Mon Jan 10 13:16:30 2022
 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	8.790	227350	22.013 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	411463	26.421 ng/ml
2) t	2,2,4-Trimethylpentane	7.434	495801	27.232 ng/ml
3) t	n-Heptane	7.748	156848	8.852 ng/ml
4) t	Benzene	7.885	200931	9.841 ng/ml
6) t	Toluene	10.618	571314	29.093 ng/ml
7) t	Ethylbenzene	13.054	176713	9.568 ng/ml
8) t	m-Xylene	13.187	354010	19.208 ng/ml
9) t	O-Xylene	13.914	343709	19.113 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	342971	18.574 ng/ml

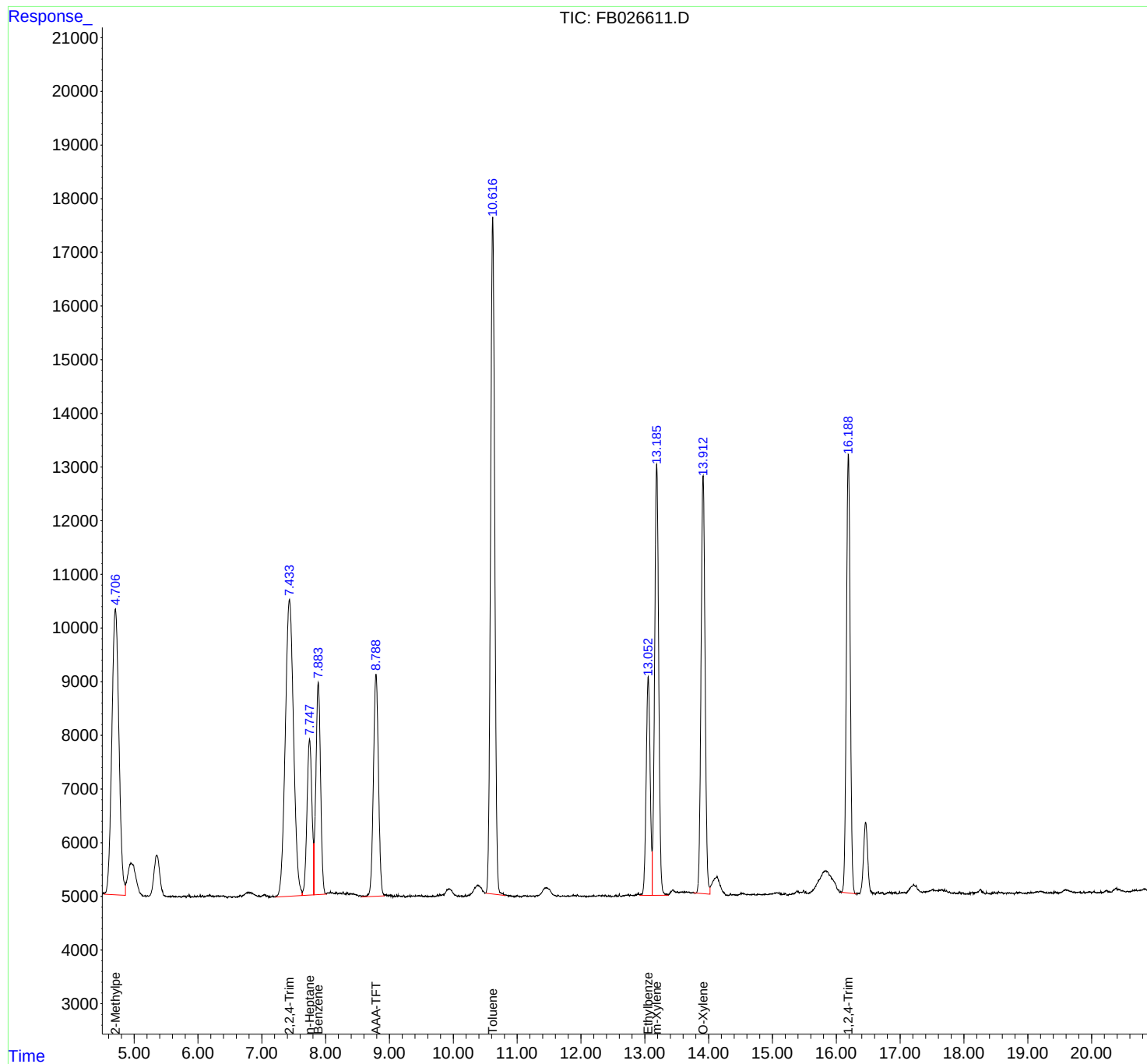
(f)=RT Delta > 1/2 Window

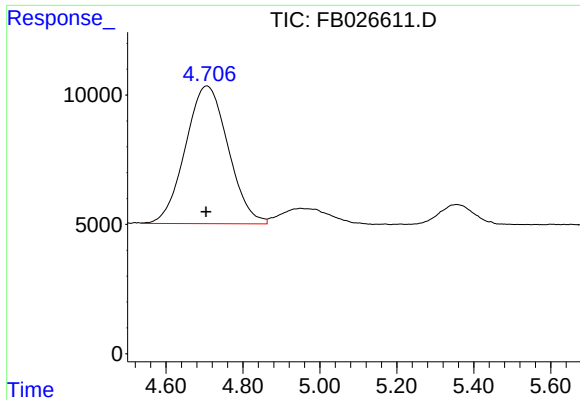
(m)=manual int.

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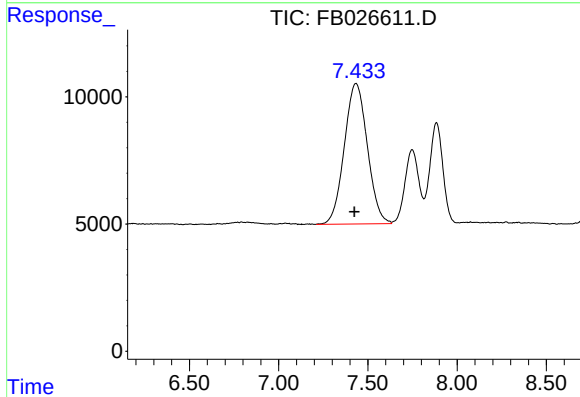
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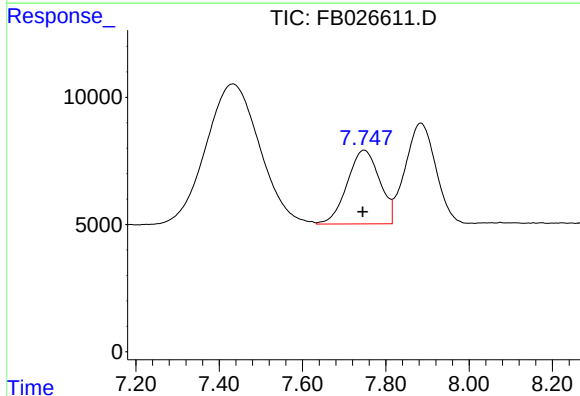
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 411463
Conc: 26.42 ng/ml



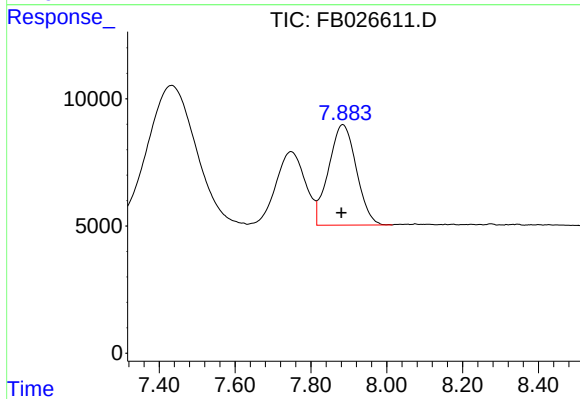
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.009 min
Response: 495801
Conc: 27.23 ng/ml



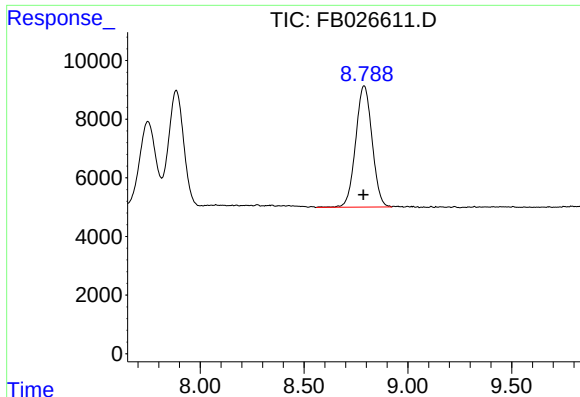
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.003 min
Response: 156848
Conc: 8.85 ng/ml



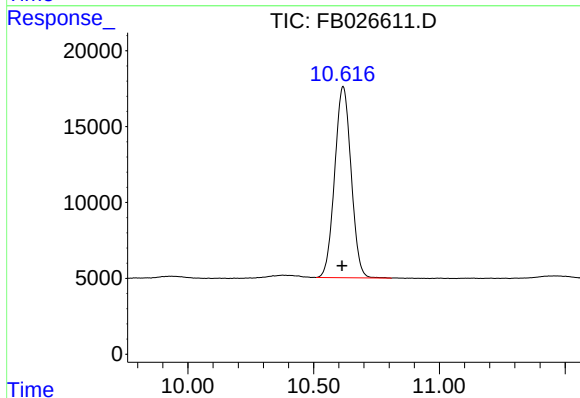
#4 Benzene

R.T.: 7.885 min
Delta R.T.: 0.004 min
Response: 200931
Conc: 9.84 ng/ml



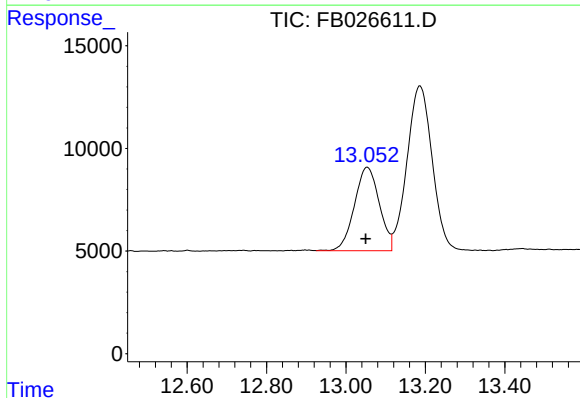
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.004 min
Response: 227350
Conc: 22.01 ng/ml



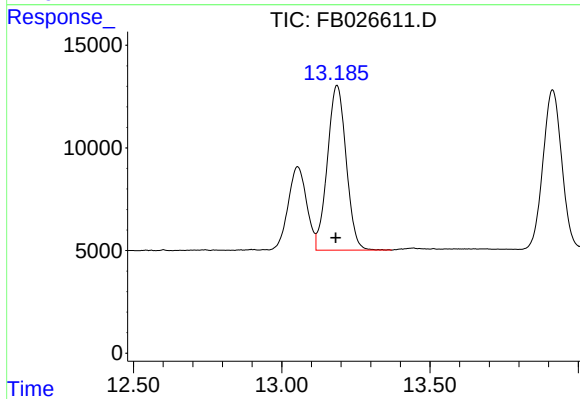
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.004 min
Response: 571314
Conc: 29.09 ng/ml



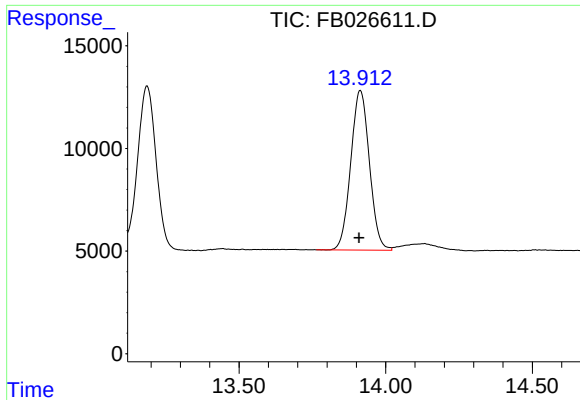
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.004 min
Response: 176713
Conc: 9.57 ng/ml



#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.004 min
Response: 354010
Conc: 19.21 ng/ml



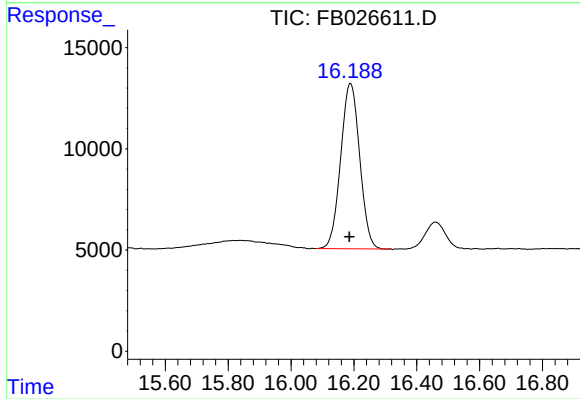
#9 O-Xylene

R.T.: 13.914 min

Delta R.T.: 0.004 min

Response: 343709

Conc: 19.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min

Delta R.T.: 0.004 min

Response: 342971

Conc: 18.57 ng/ml