

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081621\
 Data File : FB026177.D
 Signal(s) : FID2B.CH
 Acq On : 16 Aug 2021 9:34
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 17 02:48:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:11:30 2021
 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	8.840	271160	18.197 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.845	651239	28.846 ng/ml
2) t	2,2,4-Trimethylpentane	7.498	673267	30.625 ng/ml
3) t	n-Heptane	7.817	252576	8.384 ng/ml
4) t	Benzene	7.954	267998	8.482 ng/ml
6) t	Toluene	10.649	769272	26.724 ng/ml
7) t	Ethylbenzene	13.068	222849	9.231 ng/ml
8) t	m-Xylene	13.200	443871	18.992 ng/ml
9) t	O-Xylene	13.924	422748	20.319 ng/ml
10) t	1,2,4-Trimethylbenzene	16.193	459201	22.763 ng/ml

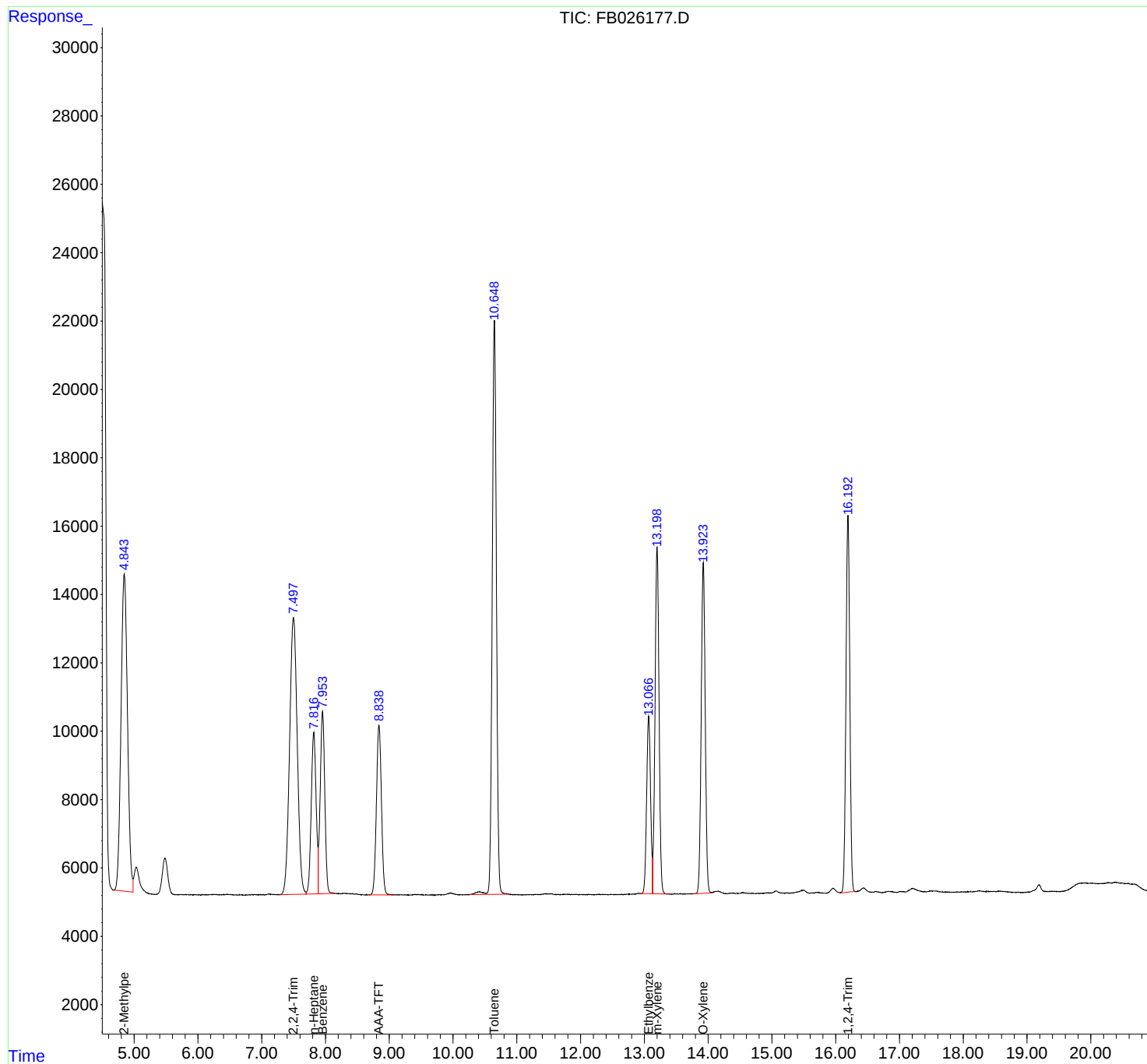
(f)=RT Delta > 1/2 Window

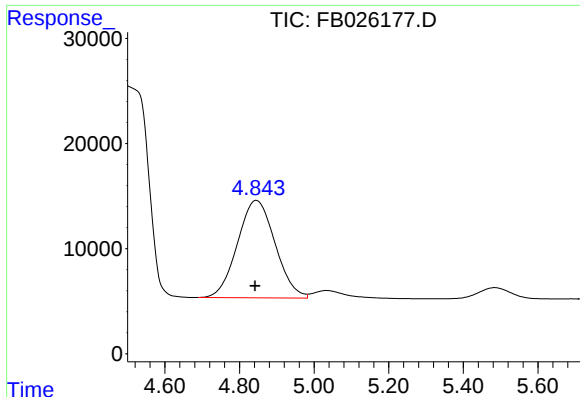
(m)=manual int.

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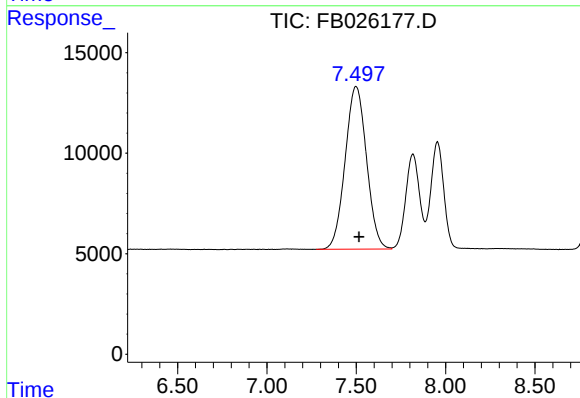
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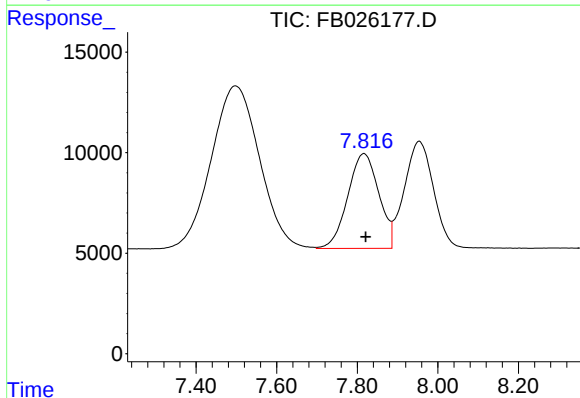
#1 2-Methylpentane

R.T.: 4.845 min
Delta R.T.: 0.003 min
Response: 651239
Conc: 28.85 ng/ml



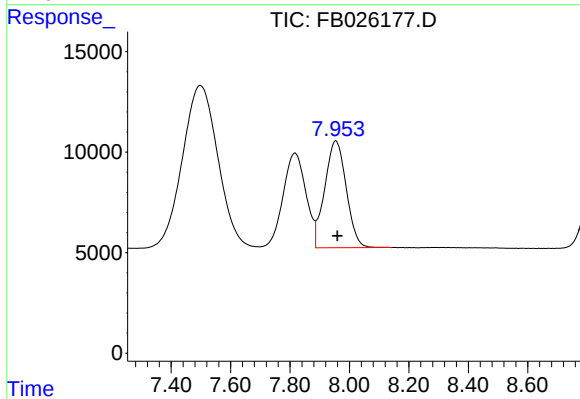
#2 2,2,4-Trimethylpentane

R.T.: 7.498 min
Delta R.T.: -0.017 min
Response: 673267
Conc: 30.63 ng/ml



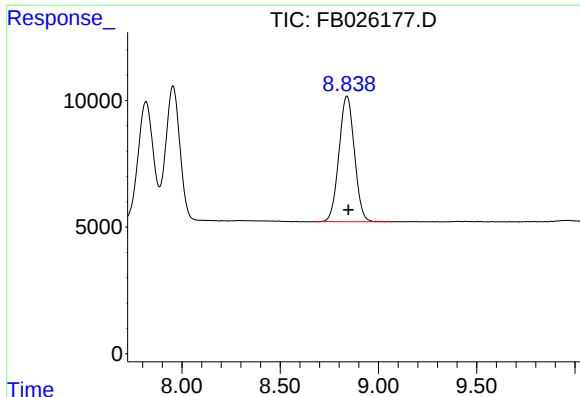
#3 n-Heptane

R.T.: 7.817 min
Delta R.T.: -0.005 min
Response: 252576
Conc: 8.38 ng/ml



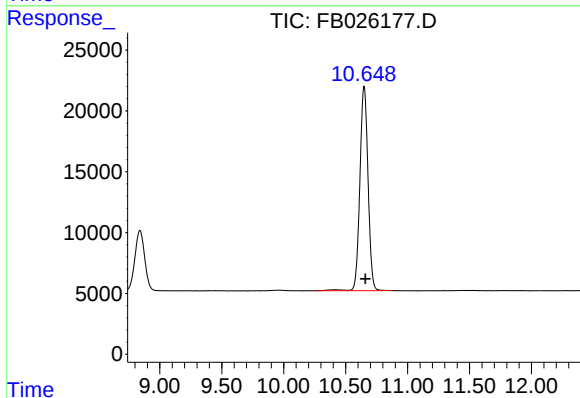
#4 Benzene

R.T.: 7.954 min
Delta R.T.: -0.006 min
Response: 267998
Conc: 8.48 ng/ml



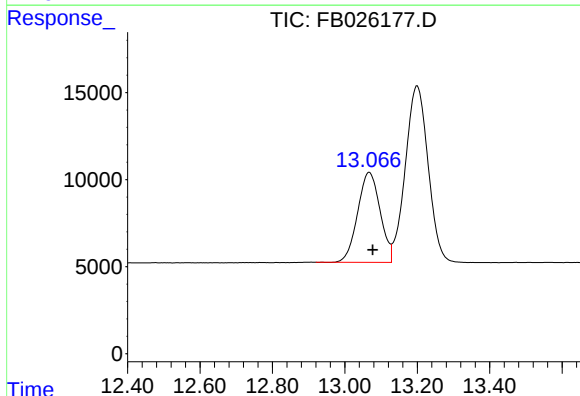
#5 AAA-TFT

R.T.: 8.840 min
Delta R.T.: -0.007 min
Response: 271160
Conc: 18.20 ng/ml



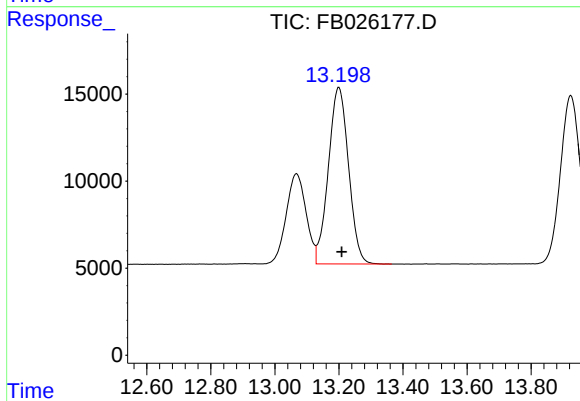
#6 Toluene

R.T.: 10.649 min
Delta R.T.: -0.009 min
Response: 769272
Conc: 26.72 ng/ml



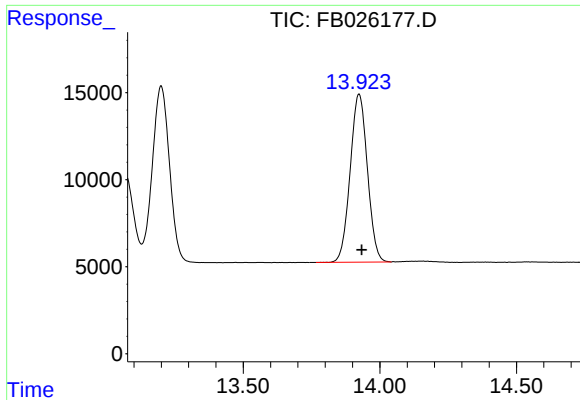
#7 Ethylbenzene

R.T.: 13.068 min
Delta R.T.: -0.009 min
Response: 222849
Conc: 9.23 ng/ml



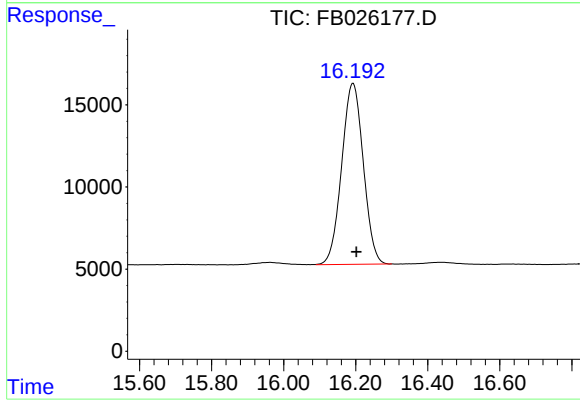
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.009 min
Response: 443871
Conc: 18.99 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: -0.009 min
Response: 422748
Conc: 20.32 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.009 min
Response: 459201
Conc: 22.76 ng/ml