

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071021\
 Data File : FB026015.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2021 11:17
 Operator : AJ/MA
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 09 12:56:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071021.M
 Quant Title :
 QLast Update : Fri Jul 09 12:54:44 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	9.235	200769	12.177 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.213	373072	14.957 ng/ml
2) t	2,2,4-Trimethylpentane	7.895	315612	15.248 ng/ml
3) t	n-Heptane	8.214	170339	4.853 ng/ml
4) t	Benzene	8.365	183966	4.985 ng/ml
6) t	Toluene	11.050	503005	14.705 ng/ml
7) t	Ethylbenzene	13.453	148365	4.912 ng/ml
8) t	m-Xylene	13.583	285634	9.903 ng/ml
9) t	O-Xylene	14.305	256252	10.112 ng/ml
10) t	1,2,4-Trimethylbenzene	16.556	155603	9.980 ng/ml

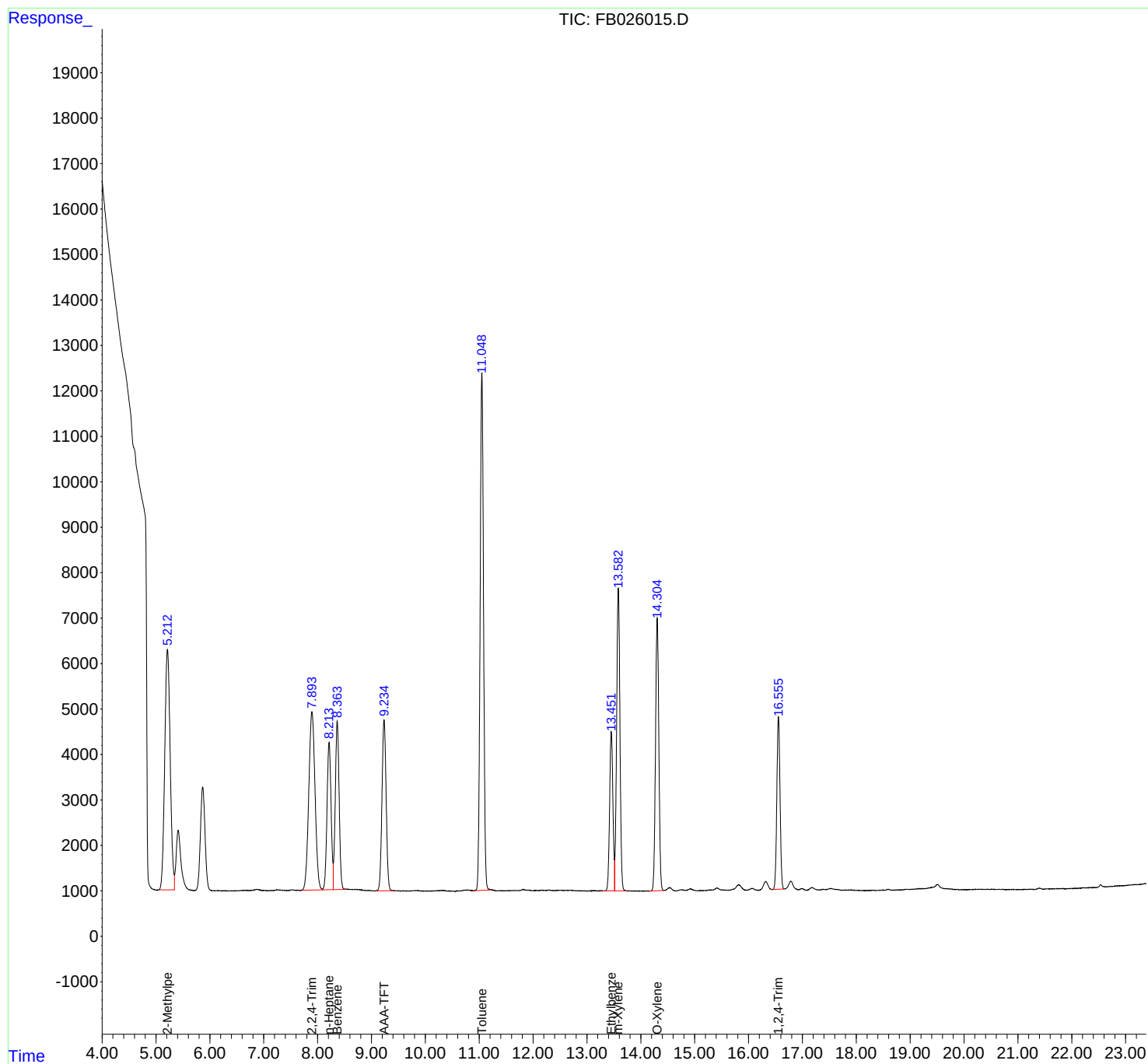
(f)=RT Delta > 1/2 Window

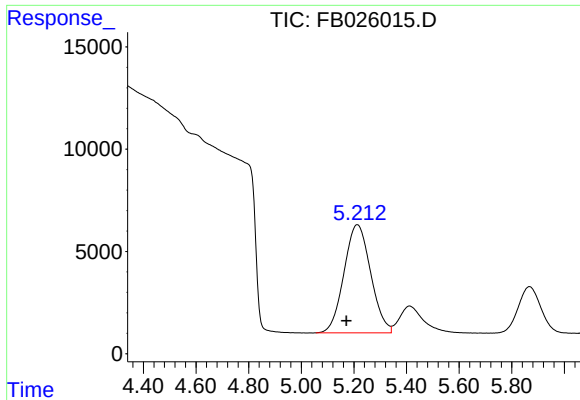
(m)=manual int.

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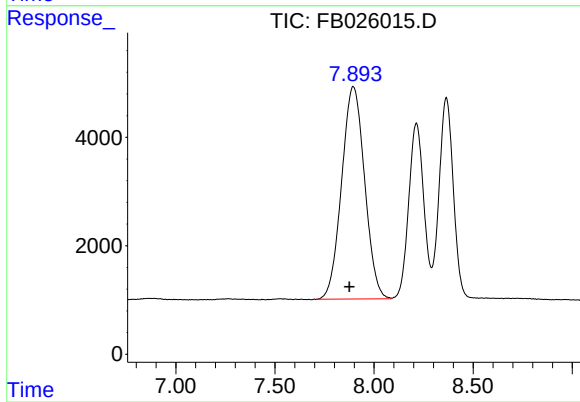
Volume Inj. : 5 g/ml
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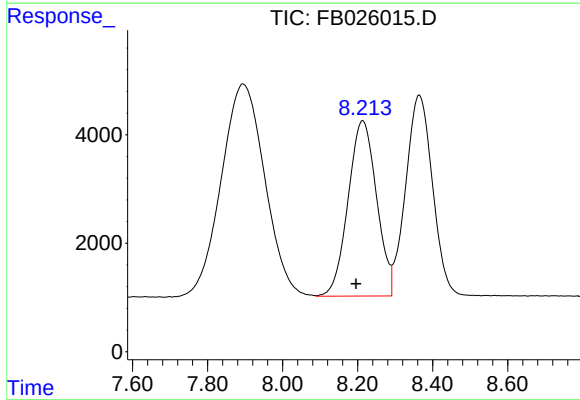
#1 2-Methylpentane

R.T.: 5.213 min
Delta R.T.: 0.041 min
Response: 373072
Conc: 14.96 ng/ml



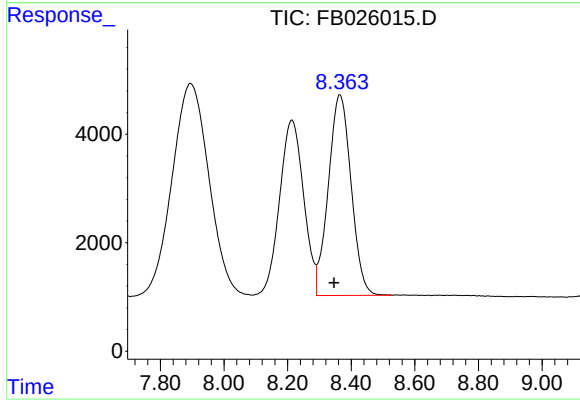
#2 2,2,4-Trimethylpentane

R.T.: 7.895 min
Delta R.T.: 0.019 min
Response: 315612
Conc: 15.25 ng/ml



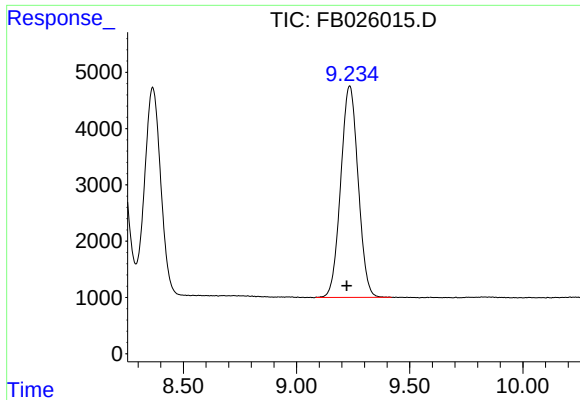
#3 n-Heptane

R.T.: 8.214 min
Delta R.T.: 0.018 min
Response: 170339
Conc: 4.85 ng/ml



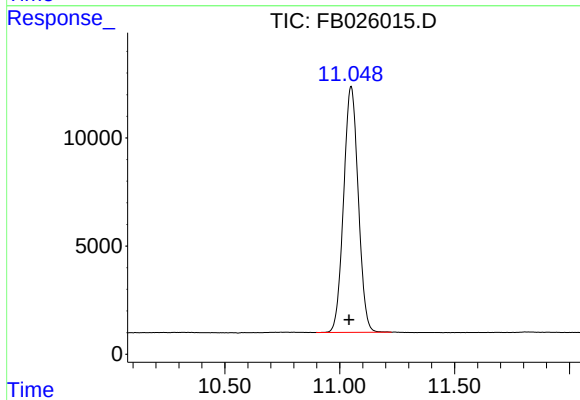
#4 Benzene

R.T.: 8.365 min
Delta R.T.: 0.019 min
Response: 183966
Conc: 4.98 ng/ml



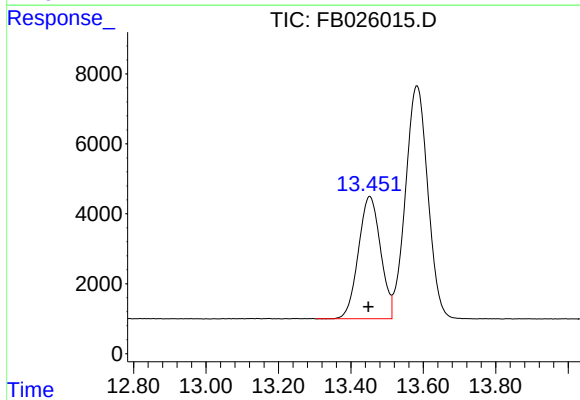
#5 AAA-TFT

R.T.: 9.235 min
Delta R.T.: 0.014 min
Response: 200769
Conc: 12.18 ng/ml



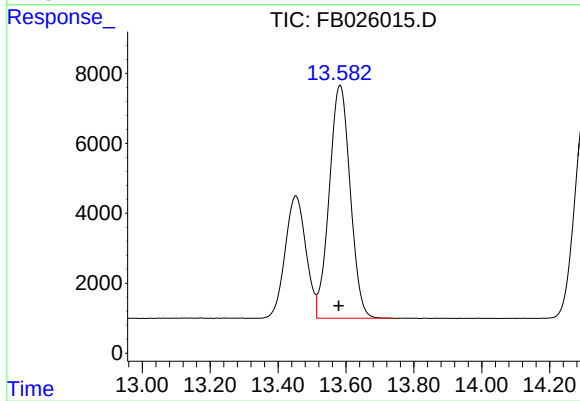
#6 Toluene

R.T.: 11.050 min
Delta R.T.: 0.008 min
Response: 503005
Conc: 14.70 ng/ml



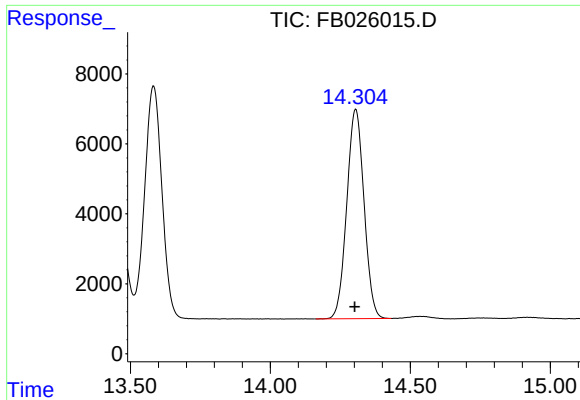
#7 Ethylbenzene

R.T.: 13.453 min
Delta R.T.: 0.004 min
Response: 148365
Conc: 4.91 ng/ml



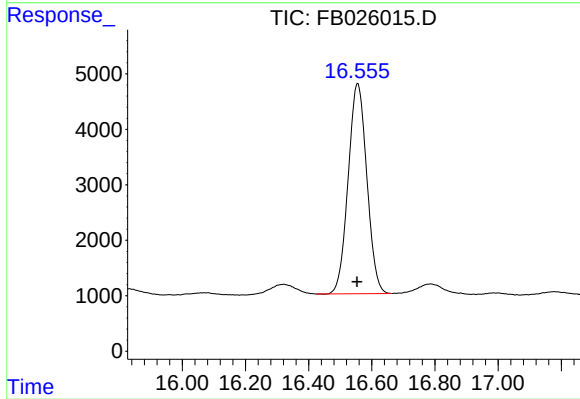
#8 m-Xylene

R.T.: 13.583 min
Delta R.T.: 0.004 min
Response: 285634
Conc: 9.90 ng/ml



#9 O-Xylene

R.T.: 14.305 min
Delta R.T.: 0.003 min
Response: 256252
Conc: 10.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.556 min
Delta R.T.: 0.002 min
Response: 155603
Conc: 9.98 ng/ml