

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051021\
 Data File : FB025749.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 18:24
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 11 01:12:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050521.M
 Quant Title :
 QLast Update : Thu May 06 15:01:51 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	313599	14.610 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.206	651875	25.972 ng/ml
2) t	2,2,4-Trimethylpentane	7.893	616015	28.625 ng/ml
3) t	n-Heptane	8.213	284661	9.413 ng/ml
4) t	Benzene	8.364	339016	8.863 ng/ml
6) t	Toluene	11.054	984440	26.313 ng/ml
7) t	Ethylbenzene	13.460	314898	8.699 ng/ml
8) t	m-Xylene	13.590	627647	17.261 ng/ml
9) t	O-Xylene	14.313	580032	16.802 ng/ml
10) t	1,2,4-Trimethylbenzene	16.567	475061	16.721 ng/ml

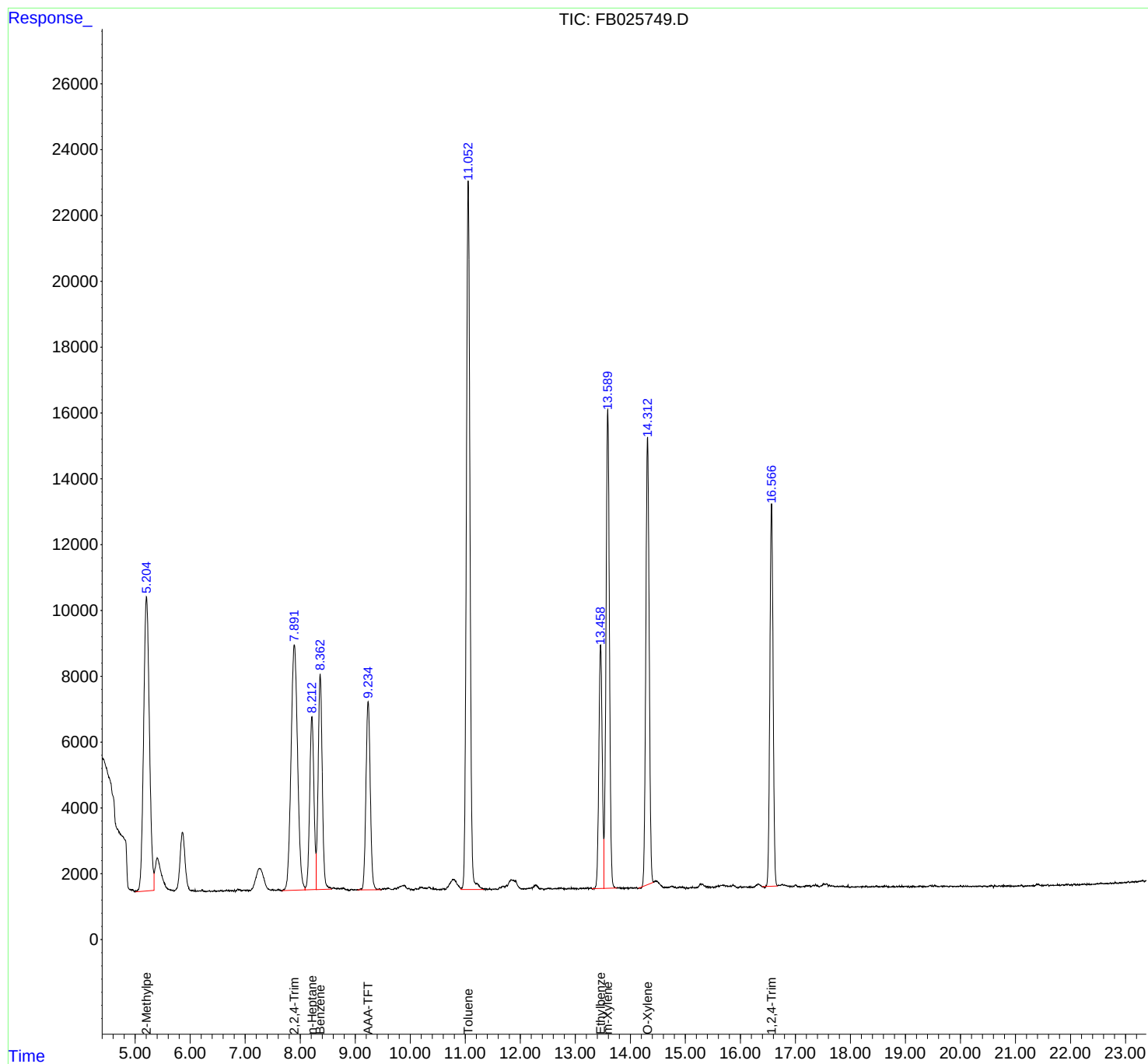
(f)=RT Delta > 1/2 Window

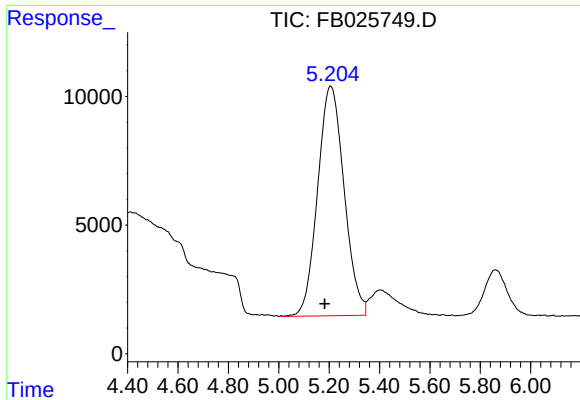
(m)=manual int.

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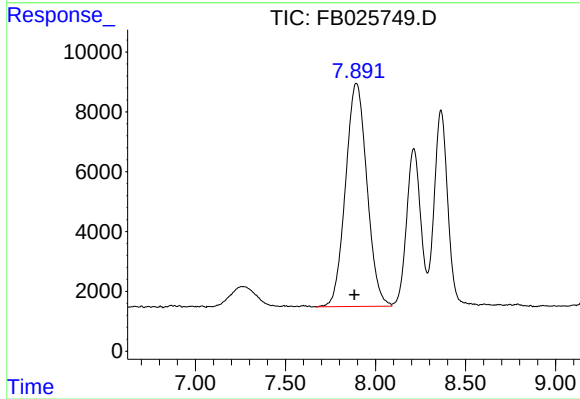
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





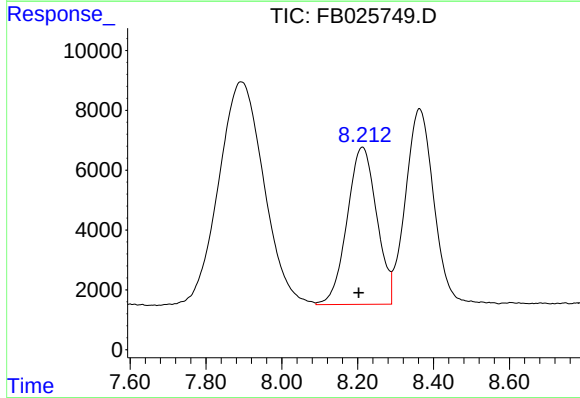
#1 2-Methylpentane

R.T.: 5.206 min
Delta R.T.: 0.023 min
Response: 651875
Conc: 25.97 ng/ml



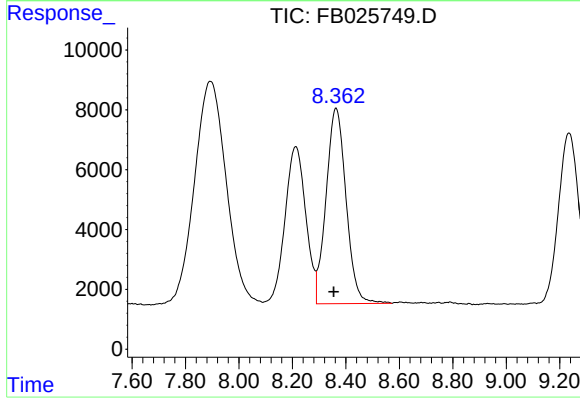
#2 2,2,4-Trimethylpentane

R.T.: 7.893 min
Delta R.T.: 0.009 min
Response: 616015
Conc: 28.62 ng/ml



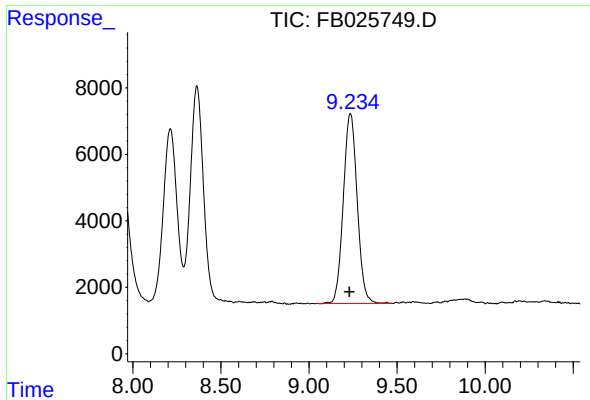
#3 n-Heptane

R.T.: 8.213 min
Delta R.T.: 0.010 min
Response: 284661
Conc: 9.41 ng/ml



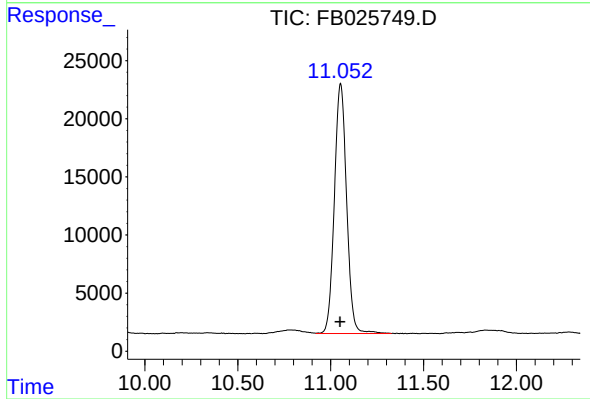
#4 Benzene

R.T.: 8.364 min
Delta R.T.: 0.009 min
Response: 339016
Conc: 8.86 ng/ml



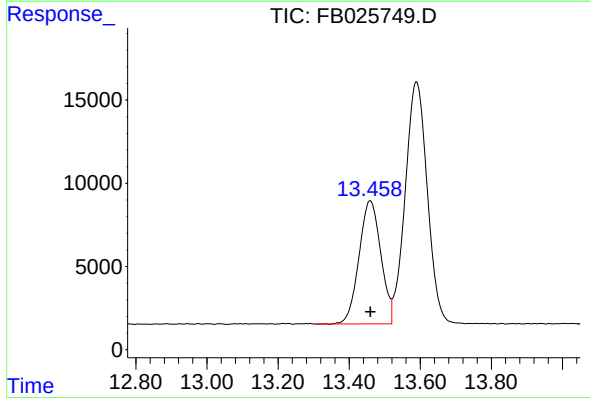
#5 AAA-TFT

R.T.: 9.235 min
Delta R.T.: 0.006 min
Response: 313599
Conc: 14.61 ng/ml



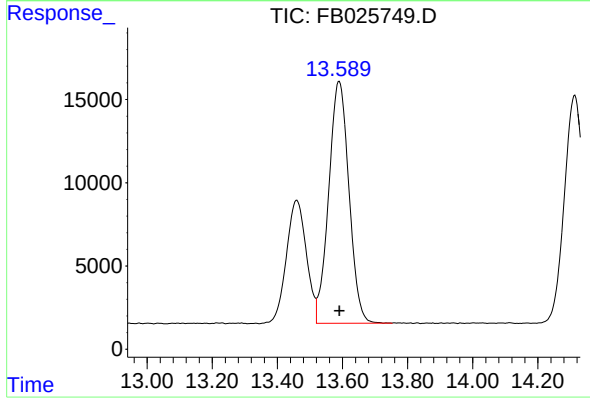
#6 Toluene

R.T.: 11.054 min
Delta R.T.: 0.002 min
Response: 984440
Conc: 26.31 ng/ml



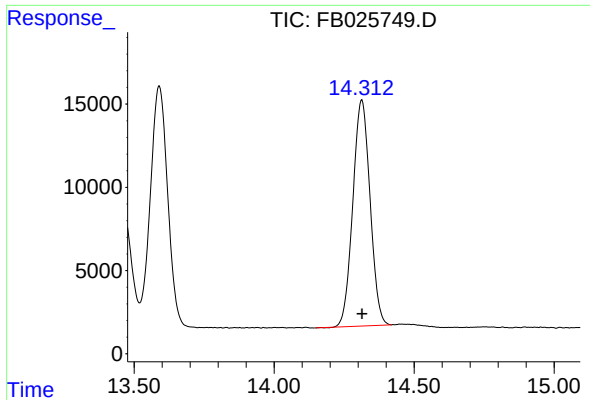
#7 Ethylbenzene

R.T.: 13.460 min
Delta R.T.: 0.000 min
Response: 314898
Conc: 8.70 ng/ml



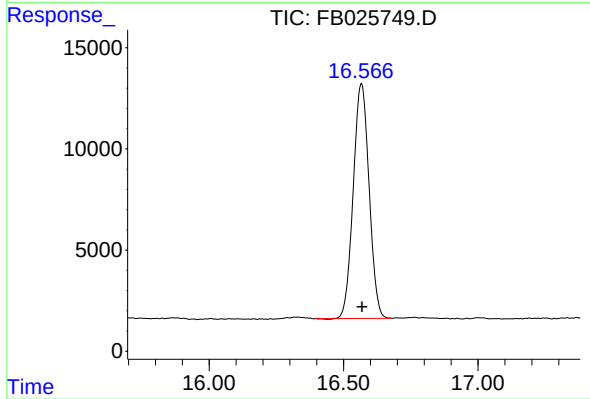
#8 m-Xylene

R.T.: 13.590 min
Delta R.T.: -0.001 min
Response: 627647
Conc: 17.26 ng/ml



#9 O-Xylene

R.T.: 14.313 min
Delta R.T.: -0.001 min
Response: 580032
Conc: 16.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.567 min
Delta R.T.: -0.002 min
Response: 475061
Conc: 16.72 ng/ml