

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051021\
 Data File : FB025747.D
 Signal(s) : FID2B.CH
 Acq On : 10 May 2021 16:16
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 11 01:12:26 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	9.247	411585	19.175 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.240	741281	29.534 ng/ml
2) t 2,2,4-Trimethylpentane	7.913	704711	32.746 ng/ml
3) t n-Heptane	8.228	334505	11.062 ng/ml
4) t Benzene	8.381	400881	10.480 ng/ml
6) t Toluene	11.062	1154236	30.852 ng/ml
7) t Ethylbenzene	13.464	366404	10.122 ng/ml
8) t m-Xylene	13.595	733335	20.168 ng/ml
9) t O-Xylene	14.317	663271	19.214 ng/ml
10) t 1,2,4-Trimethylbenzene	16.569	558871	19.670 ng/ml

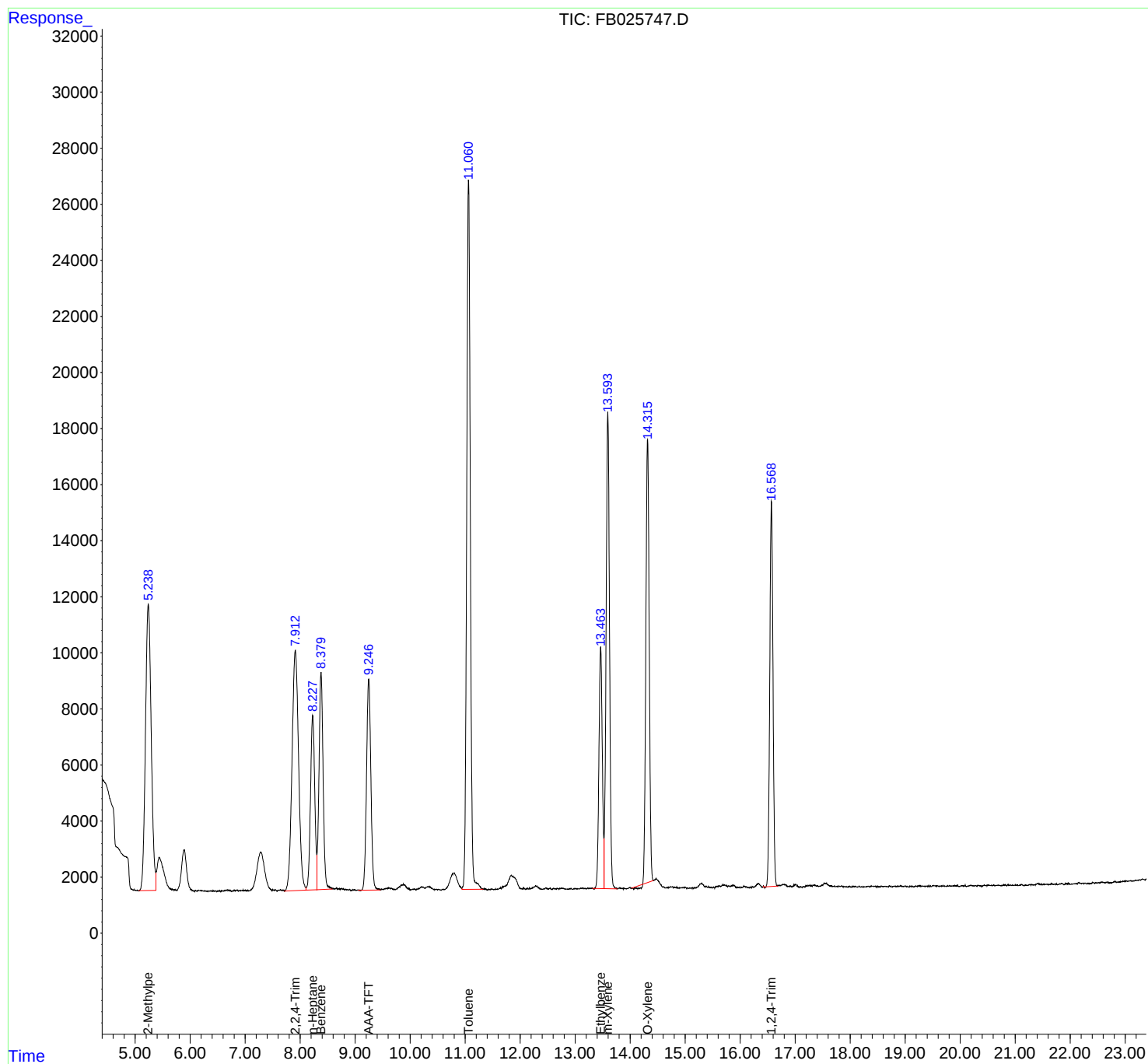
(f)=RT Delta > 1/2 Window

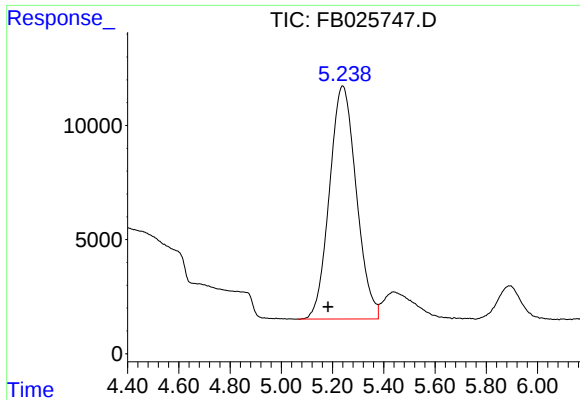
(m)=manual int.

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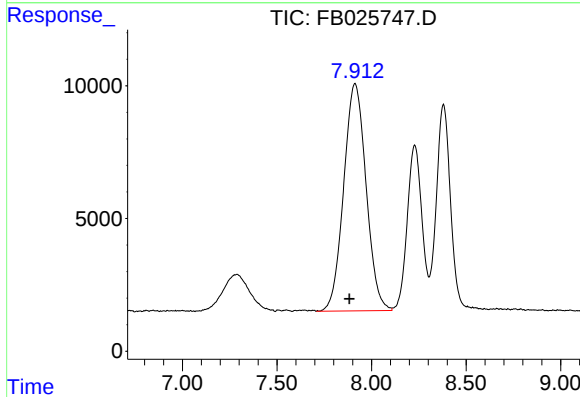
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Signal Info : 60mx0.53mmx3.00um





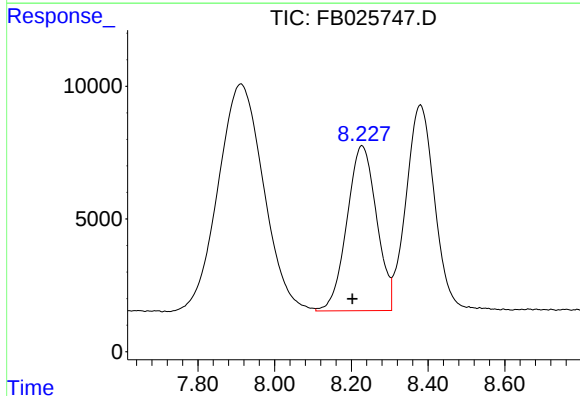
#1 2-Methylpentane

R.T.: 5.240 min
Delta R.T.: 0.057 min
Response: 741281
Conc: 29.53 ng/ml



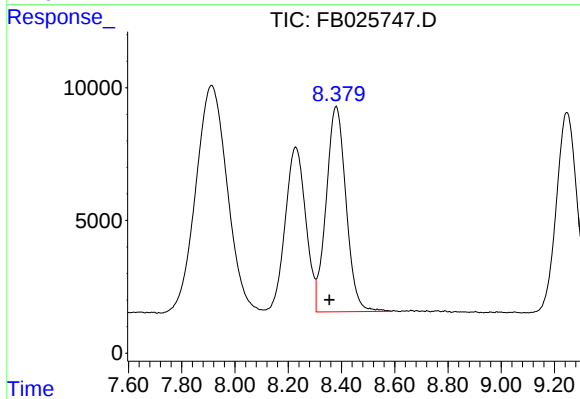
#2 2,2,4-Trimethylpentane

R.T.: 7.913 min
Delta R.T.: 0.029 min
Response: 704711
Conc: 32.75 ng/ml



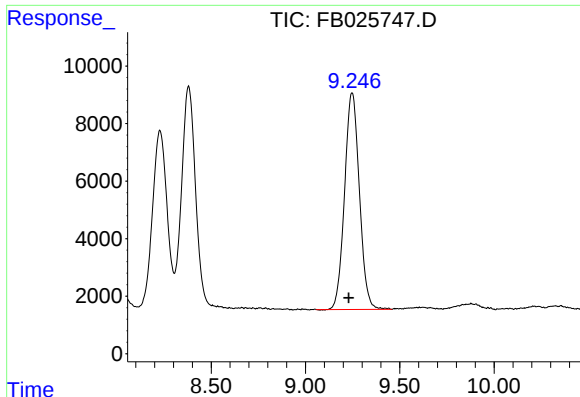
#3 n-Heptane

R.T.: 8.228 min
Delta R.T.: 0.026 min
Response: 334505
Conc: 11.06 ng/ml



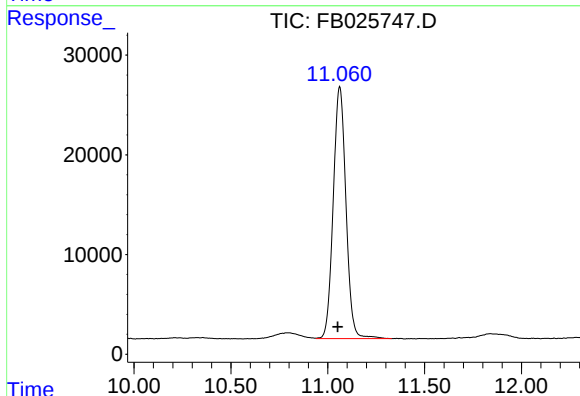
#4 Benzene

R.T.: 8.381 min
Delta R.T.: 0.026 min
Response: 400881
Conc: 10.48 ng/ml



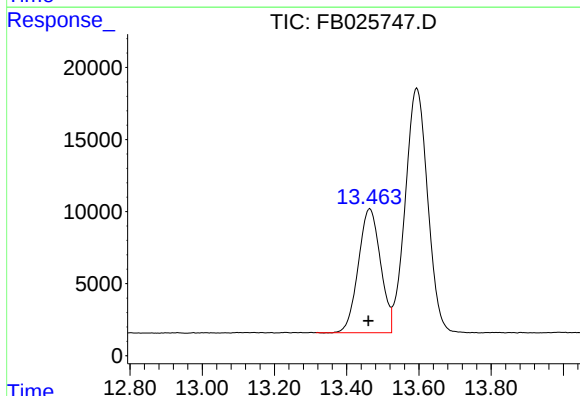
#5 AAA-TFT

R.T.: 9.247 min
Delta R.T.: 0.018 min
Response: 411585
Conc: 19.18 ng/ml



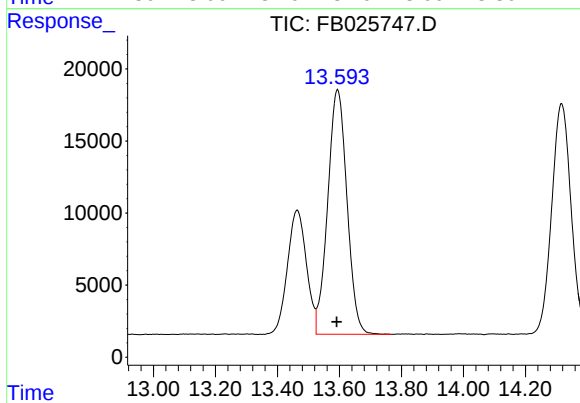
#6 Toluene

R.T.: 11.062 min
Delta R.T.: 0.010 min
Response: 1154236
Conc: 30.85 ng/ml



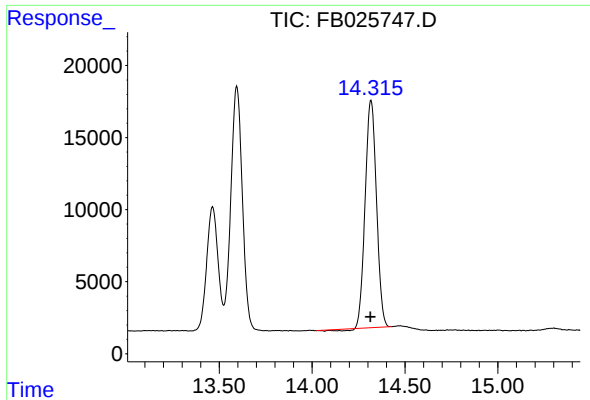
#7 Ethylbenzene

R.T.: 13.464 min
Delta R.T.: 0.004 min
Response: 366404
Conc: 10.12 ng/ml



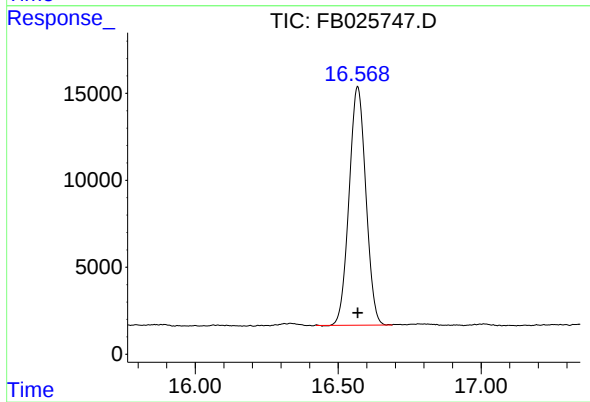
#8 m-Xylene

R.T.: 13.595 min
Delta R.T.: 0.003 min
Response: 733335
Conc: 20.17 ng/ml



#9 O-Xylene

R.T.: 14.317 min
Delta R.T.: 0.003 min
Response: 663271
Conc: 19.21 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 558871
Conc: 19.67 ng/ml