

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062521\
 Data File : FB025913.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jun 2021 15:05
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jun 25 22:24:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.222	475796	19.688 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.188	741617	28.180 ng/ml
2) t 2,2,4-Trimethylpentane	7.880	598209	29.695 ng/ml
3) t n-Heptane	8.199	330293	9.189 ng/ml
4) t Benzene	8.350	389019	9.319 ng/ml
6) t Toluene	11.041	1058161	25.714 ng/ml
7) t Ethylbenzene	13.446	322733	8.468 ng/ml
8) t m-Xylene	13.576	628516	15.988 ng/ml
9) t O-Xylene	14.298	570981	17.908 ng/ml
10) t 1,2,4-Trimethylbenzene	16.550	347788	17.670 ng/ml

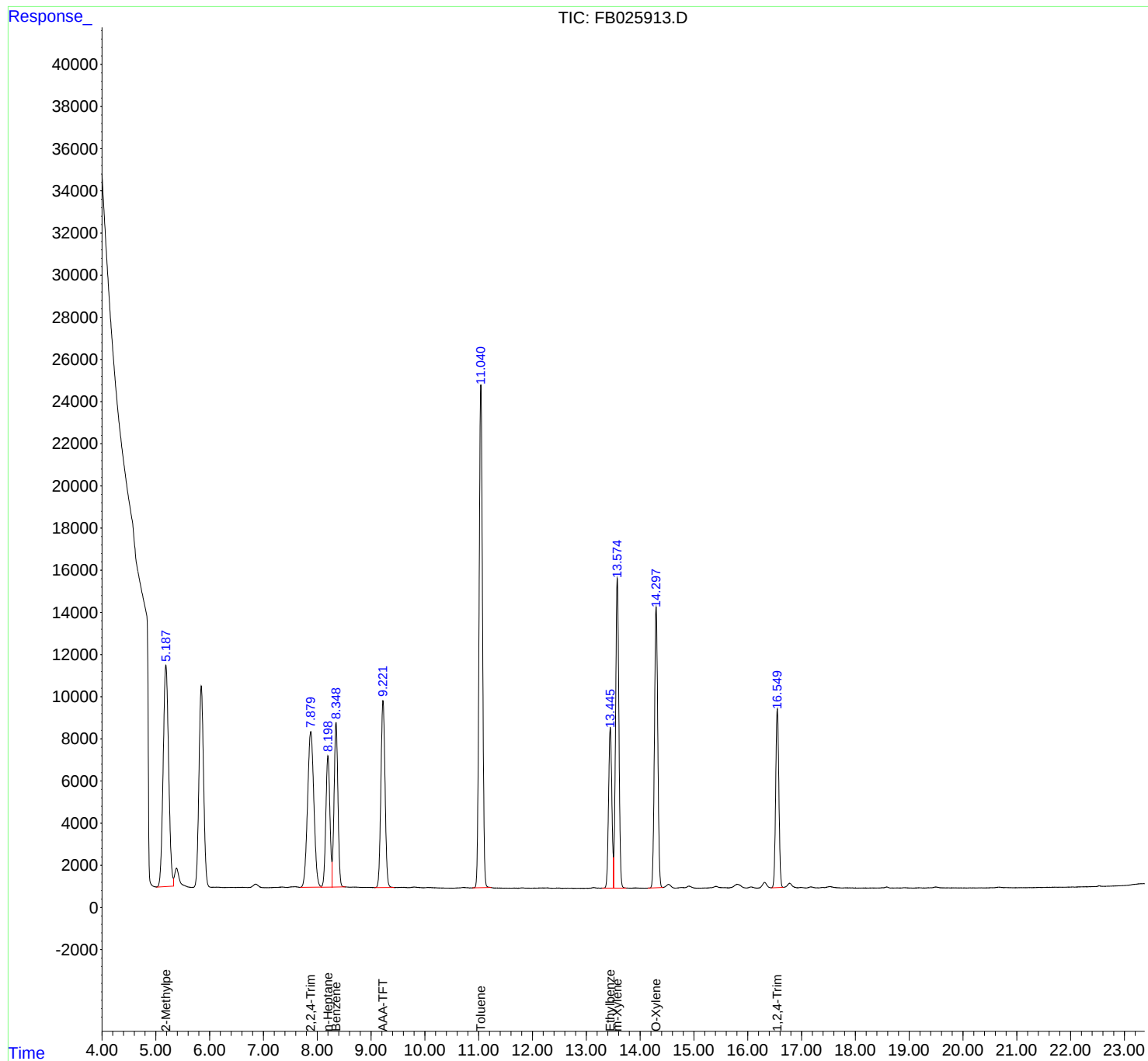
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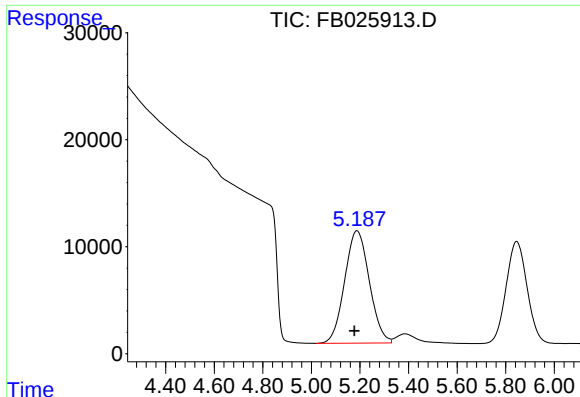
(m)=manual int.

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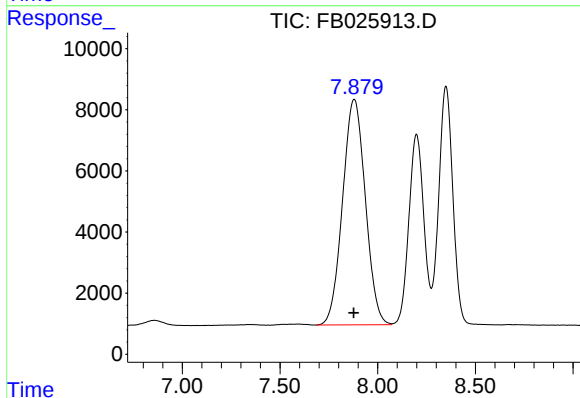
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Signal Info : 60mx0.53mmx3.00um





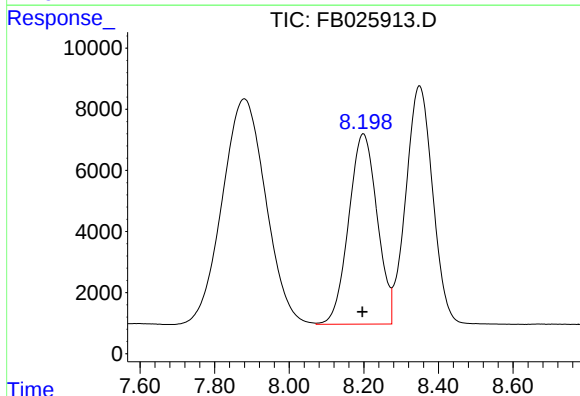
#1 2-Methylpentane

R.T.: 5.188 min
Delta R.T.: 0.011 min
Response: 741617
Conc: 28.18 ng/ml



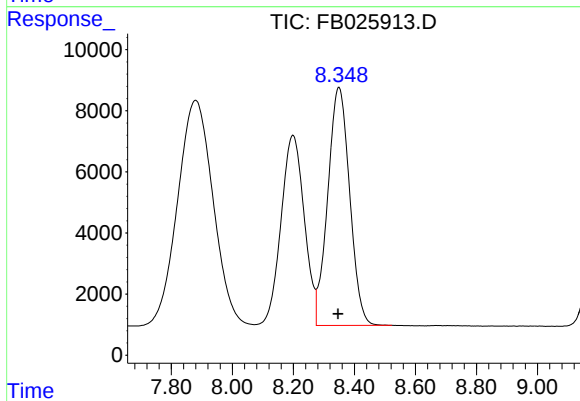
#2 2,2,4-Trimethylpentane

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 598209
Conc: 29.70 ng/ml



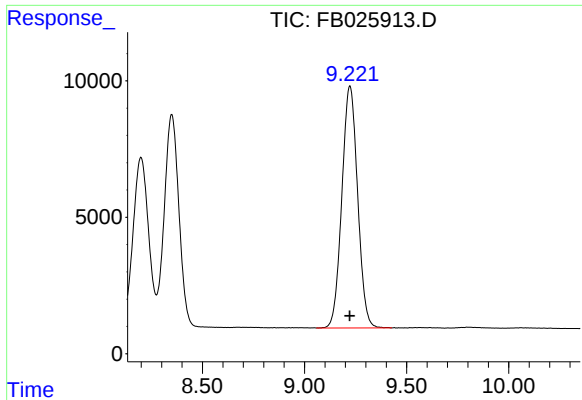
#3 n-Heptane

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 330293
Conc: 9.19 ng/ml



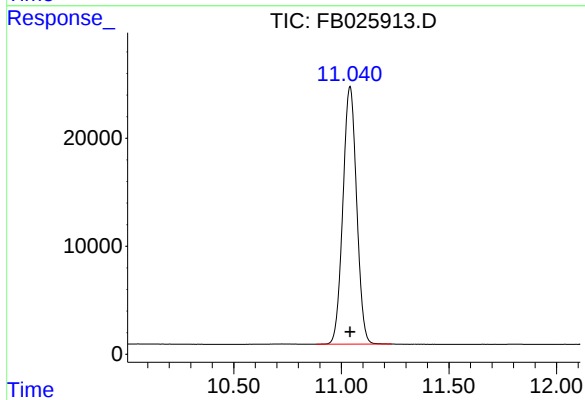
#4 Benzene

R.T.: 8.350 min
Delta R.T.: 0.003 min
Response: 389019
Conc: 9.32 ng/ml



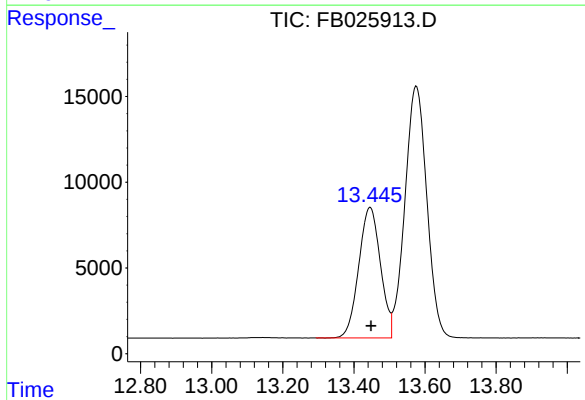
#5 AAA-TFT

R.T.: 9.222 min
Delta R.T.: 0.001 min
Response: 475796
Conc: 19.69 ng/ml



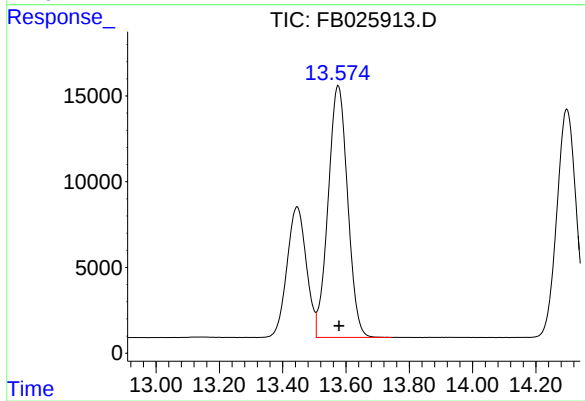
#6 Toluene

R.T.: 11.041 min
Delta R.T.: 0.000 min
Response: 1058161
Conc: 25.71 ng/ml



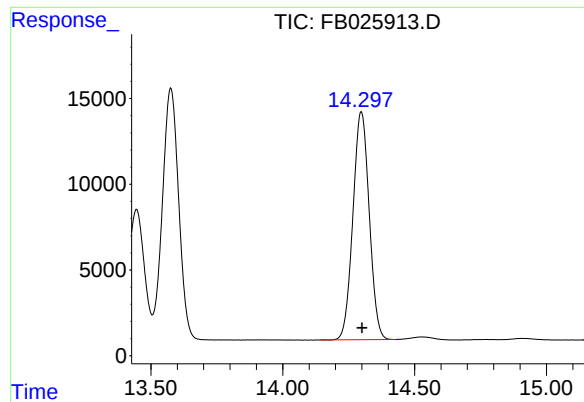
#7 Ethylbenzene

R.T.: 13.446 min
Delta R.T.: -0.002 min
Response: 322733
Conc: 8.47 ng/ml



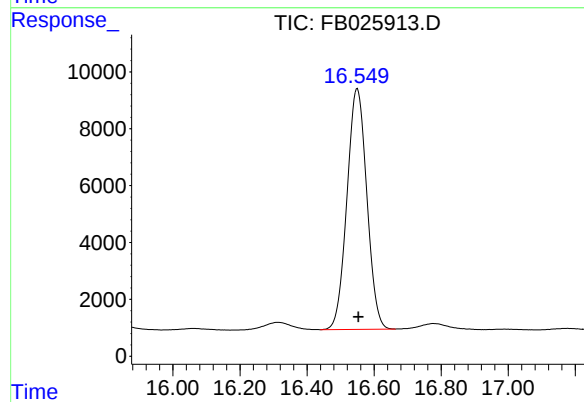
#8 m-Xylene

R.T.: 13.576 min
Delta R.T.: -0.003 min
Response: 628516
Conc: 15.99 ng/ml



#9 O-Xylene

R.T.: 14.298 min
Delta R.T.: -0.003 min
Response: 570981
Conc: 17.91 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.550 min
Delta R.T.: -0.004 min
Response: 347788
Conc: 17.67 ng/ml