

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070121\
Data File : FB025970.D
Signal(s) : FID2B.CH
Acq On : 1 Jul 2021 9:29
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Jul 01 13:50:42 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	9.218	485776	20.101 ng/ml
Target Compounds				
1) t	2-Methylpentane	5.177	806618	30.650 ng/ml
2) t	2,2,4-Trimethylpentane	7.874	732125	36.343 ng/ml
3) t	n-Heptane	8.193	383920	10.681 ng/ml
4) t	Benzene	8.344	439608	10.531 ng/ml
6) t	Toluene	11.037	1233075	29.965 ng/ml
7) t	Ethylbenzene	13.444	377340	9.901 ng/ml
8) t	m-Xylene	13.574	730210	18.575 ng/ml
9) t	O-Xylene	14.297	657806	20.631 ng/ml
10) t	1,2,4-Trimethylbenzene	16.549	405430	20.598 ng/ml

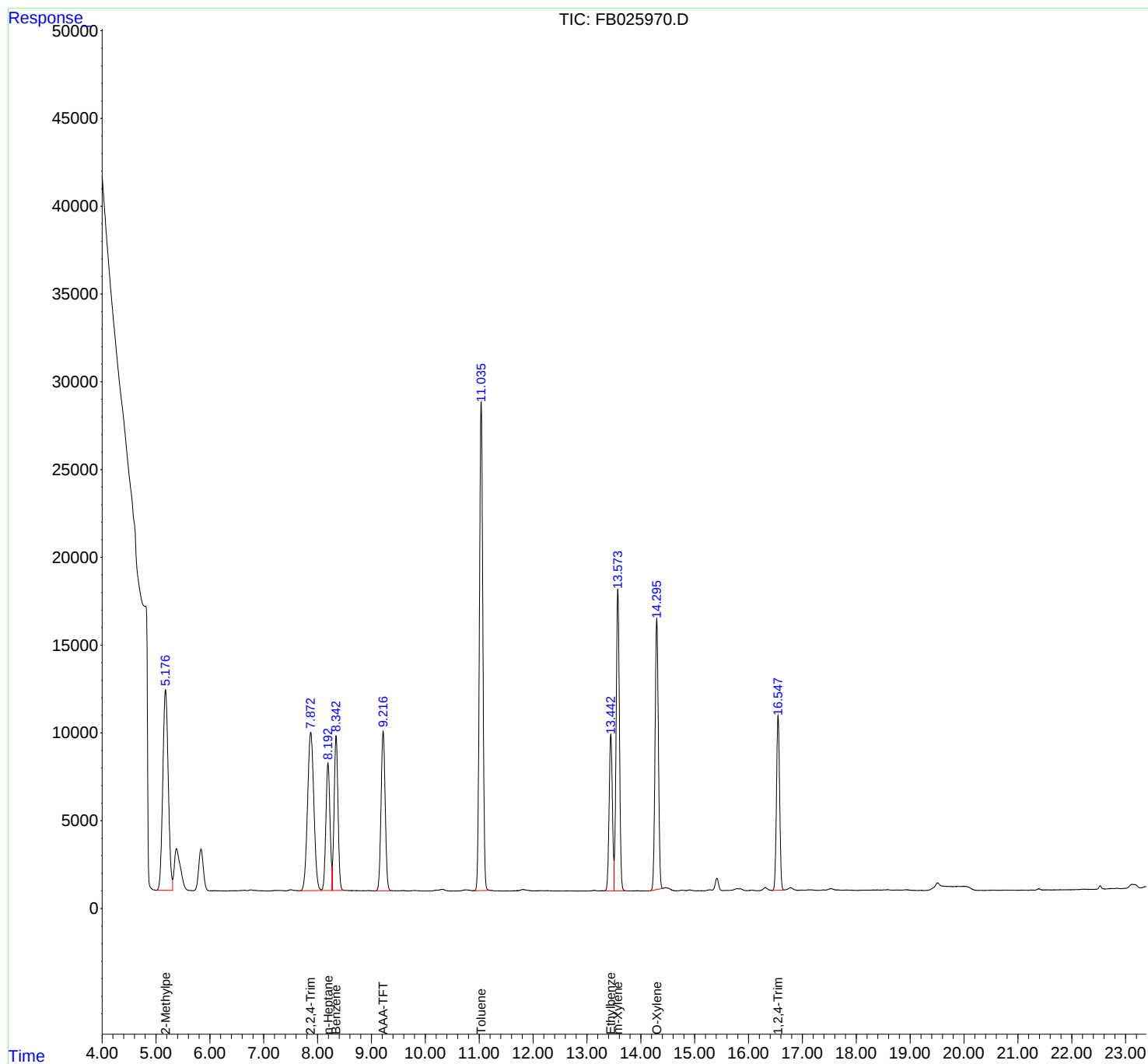
(f)=RT Delta > 1/2 Window

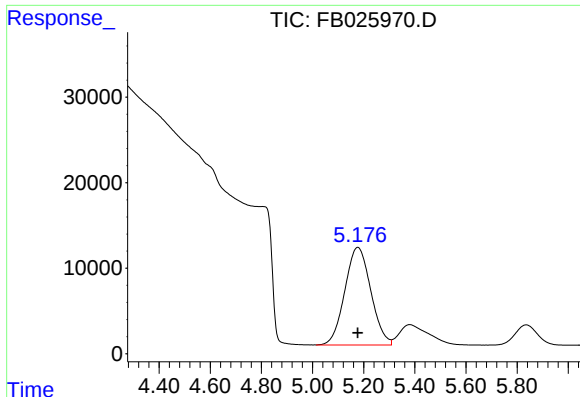
(m)=manual int.

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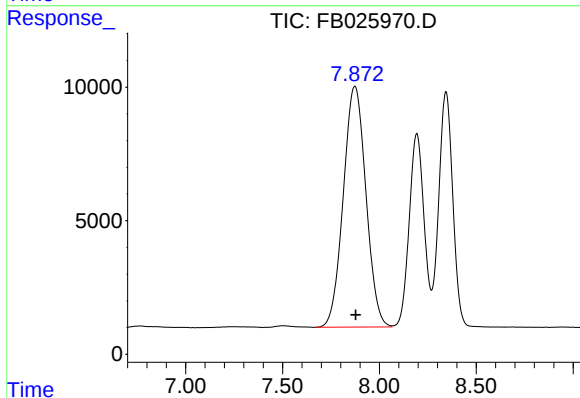
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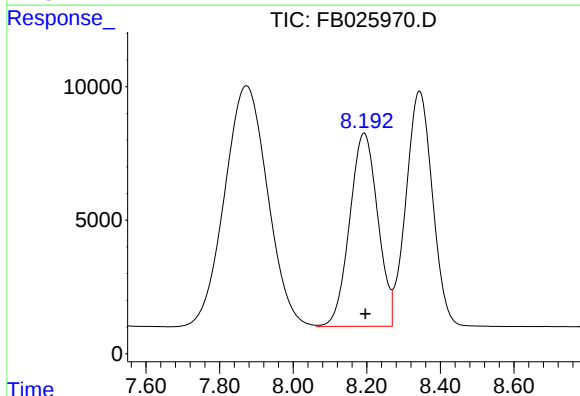
#1 2-Methylpentane

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 806618
Conc: 30.65 ng/ml



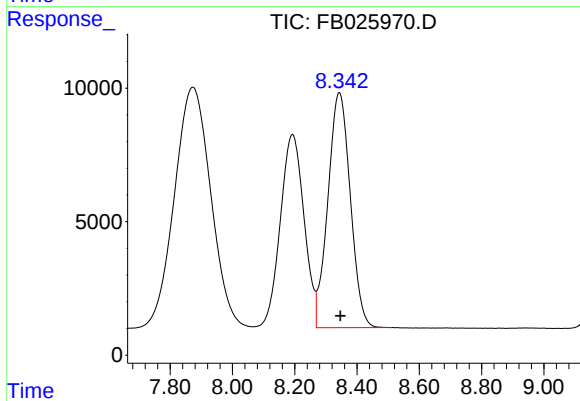
#2 2,2,4-Trimethylpentane

R.T.: 7.874 min
Delta R.T.: -0.004 min
Response: 732125
Conc: 36.34 ng/ml



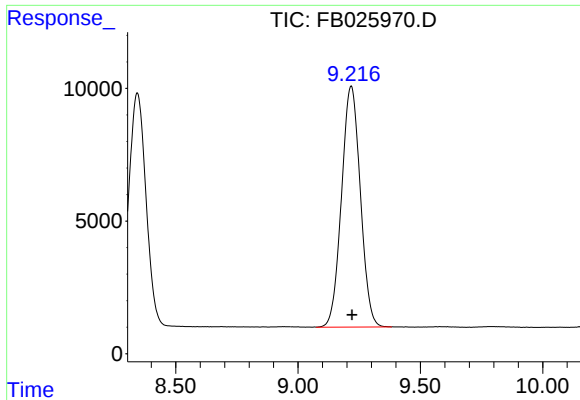
#3 n-Heptane

R.T.: 8.193 min
Delta R.T.: -0.003 min
Response: 383920
Conc: 10.68 ng/ml



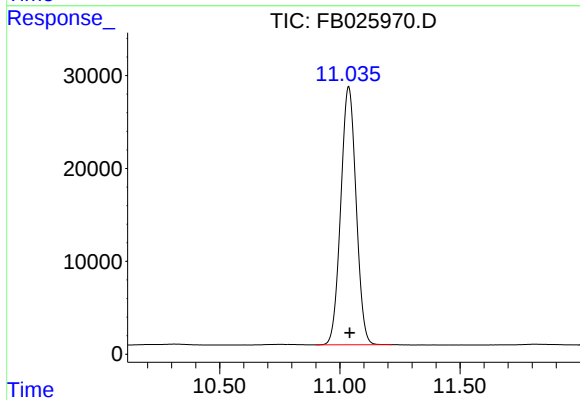
#4 Benzene

R.T.: 8.344 min
Delta R.T.: -0.003 min
Response: 439608
Conc: 10.53 ng/ml



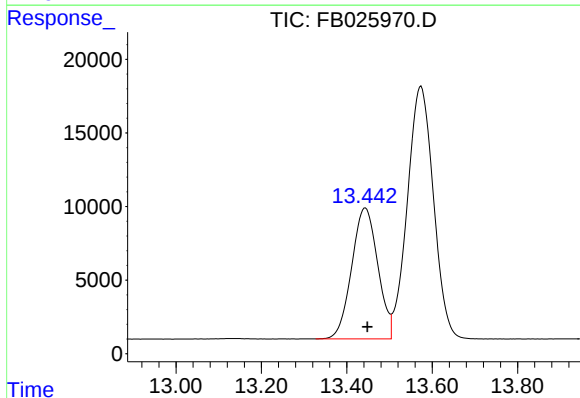
#5 AAA-TFT

R.T.: 9.218 min
Delta R.T.: -0.004 min
Response: 485776
Conc: 20.10 ng/ml



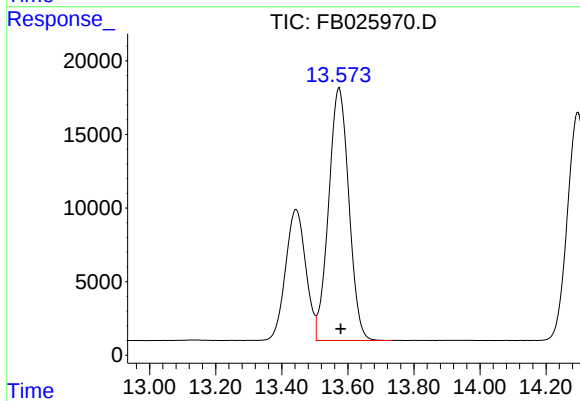
#6 Toluene

R.T.: 11.037 min
Delta R.T.: -0.004 min
Response: 1233075
Conc: 29.96 ng/ml



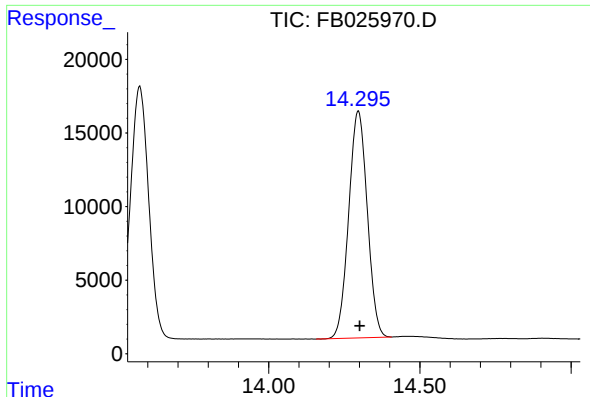
#7 Ethylbenzene

R.T.: 13.444 min
Delta R.T.: -0.005 min
Response: 377340
Conc: 9.90 ng/ml



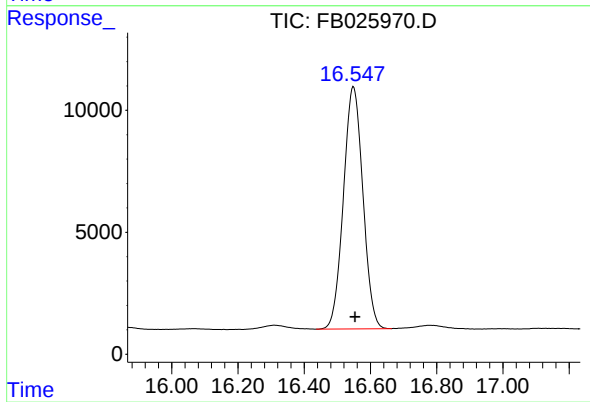
#8 m-Xylene

R.T.: 13.574 min
Delta R.T.: -0.005 min
Response: 730210
Conc: 18.57 ng/ml



#9 O-Xylene

R.T.: 14.297 min
Delta R.T.: -0.004 min
Response: 657806
Conc: 20.63 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.549 min
Delta R.T.: -0.005 min
Response: 405430
Conc: 20.60 ng/ml