

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111721\
 Data File : FB026366.D
 Signal(s) : FID2B.CH
 Acq On : 17 Nov 2021 18:51
 Operator : AJ/MA
 Sample : M4386-16 200X
 Misc : 5.00G\5.00ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Nov 18 08:49:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102721.M
 Quant Title :
 QLast Update : Thu Oct 28 05:34:31 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	8.850	1182104	99.781 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	478404	28.731 ng/ml
2) t 2,2,4-Trimethylpentane	7.392	1058748	54.297 ng/ml
3) t n-Heptane	7.750	1495758	81.070 ng/ml
4) t Benzene	7.875	274229	12.579 ng/ml
6) t Toluene	10.620	3351847	161.606 ng/ml
7) t Ethylbenzene	13.055	1063696	56.328 ng/ml
8) t m-Xylene	13.187	3097254	162.841 ng/ml
9) t O-Xylene	13.916	1221928	66.158 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	1374483	72.501 ng/ml

(f)=RT Delta > 1/2 Window

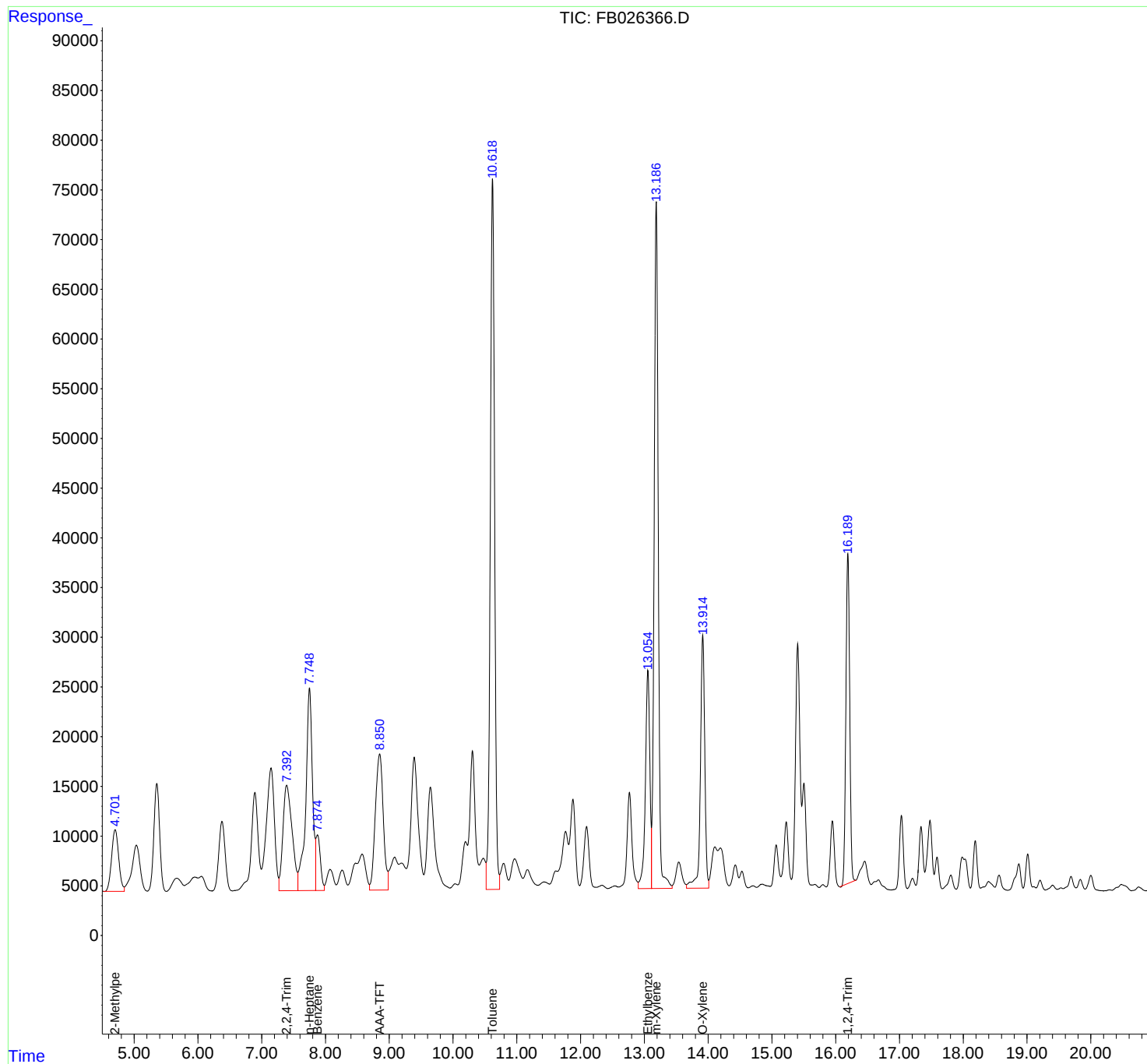
(m)=manual int.

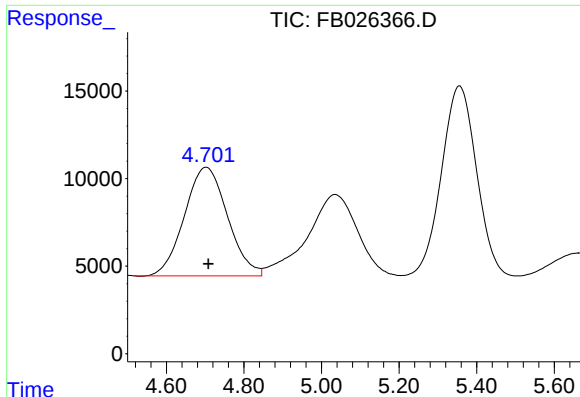
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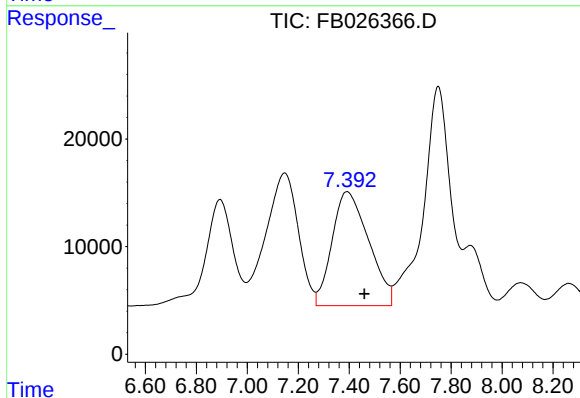




#1 2-Methylpentane

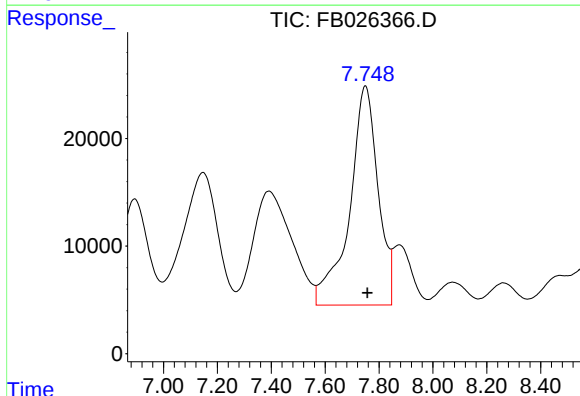
R.T.: 4.703 min
Delta R.T.: -0.005 min
Response: 478404
Conc: 28.73 ng/ml

Instrument :
FID_B
ClientSampleId :
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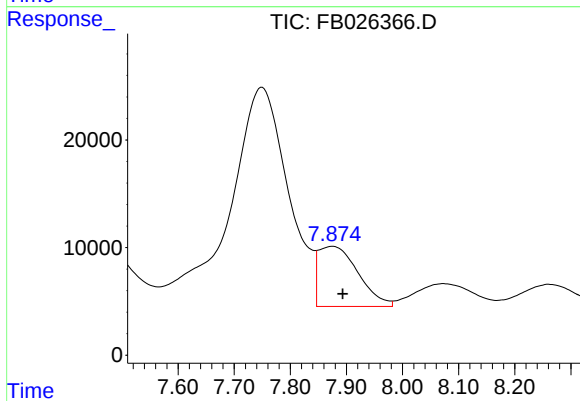
#2 2,2,4-Trimethylpentane

R.T.: 7.392 min
Delta R.T.: -0.068 min
Response: 1058748
Conc: 54.30 ng/ml



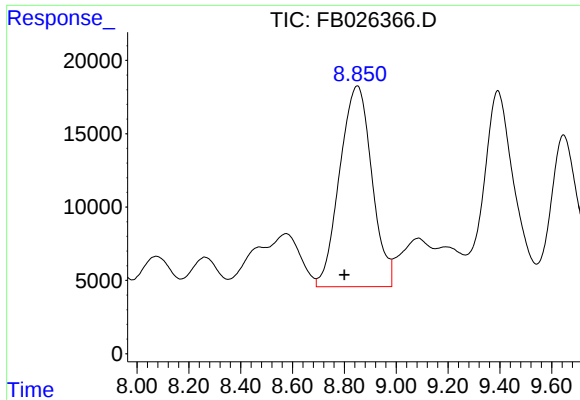
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.007 min
Response: 1495758
Conc: 81.07 ng/ml



#4 Benzene

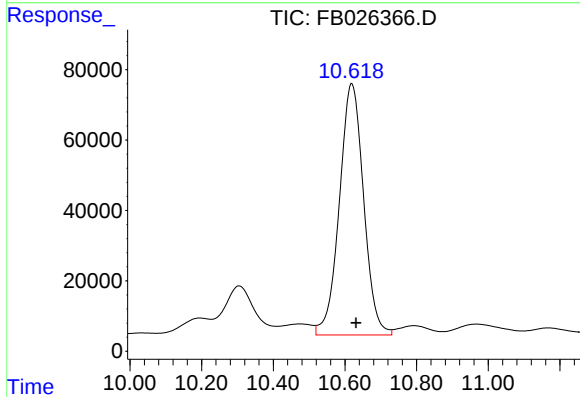
R.T.: 7.875 min
Delta R.T.: -0.018 min
Response: 274229
Conc: 12.58 ng/ml



#5 AAA-TFT

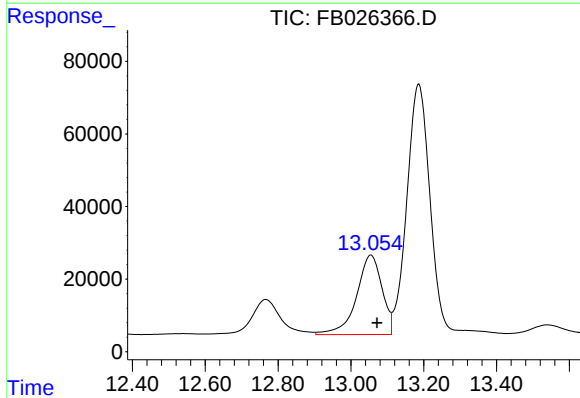
R.T.: 8.850 min
Delta R.T.: 0.050 min
Response: 1182104
Conc: 99.78 ng/ml

Instrument :
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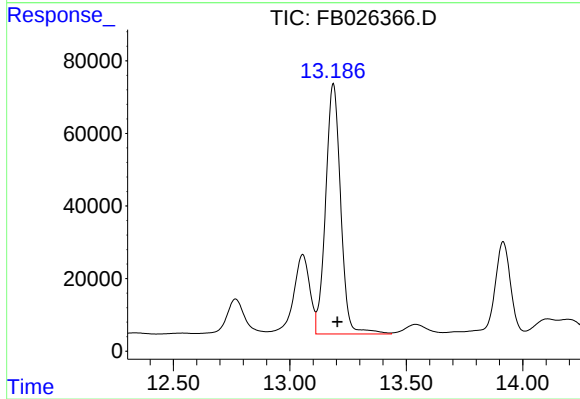
#6 Toluene

R.T.: 10.620 min
Delta R.T.: -0.011 min
Response: 3351847
Conc: 161.61 ng/ml



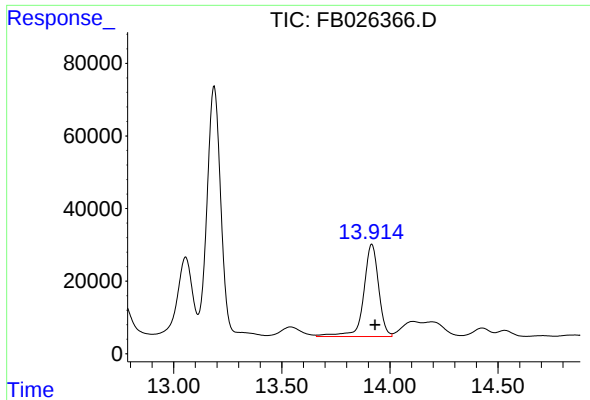
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.016 min
Response: 1063696
Conc: 56.33 ng/ml



#8 m-Xylene

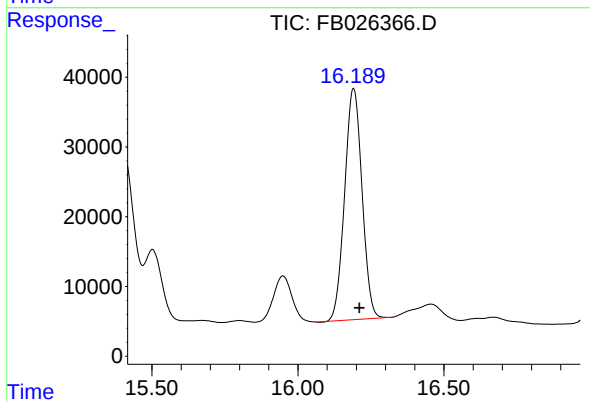
R.T.: 13.187 min
Delta R.T.: -0.018 min
Response: 3097254
Conc: 162.84 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: -0.015 min
Response: 1221928
Conc: 66.16 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.020 min
Response: 1374483
Conc: 72.50 ng/ml