

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061521\
 Data File : FB025873.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jun 2021 10:13
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 16 01:20:08 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	9.230	456125	18.874 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.215	729148	27.706 ng/ml
2) t 2,2,4-Trimethylpentane	7.892	622692	30.911 ng/ml
3) t n-Heptane	8.210	336808	9.370 ng/ml
4) t Benzene	8.361	391537	9.379 ng/ml
6) t Toluene	11.045	1210250	29.410 ng/ml
7) t Ethylbenzene	13.447	455194	11.944 ng/ml
8) t m-Xylene	13.577	1032409	26.262 ng/ml
9) t O-Xylene	14.300	746077	23.399 ng/ml
10) t 1,2,4-Trimethylbenzene	16.551	455135	23.124 ng/ml

(f)=RT Delta > 1/2 Window

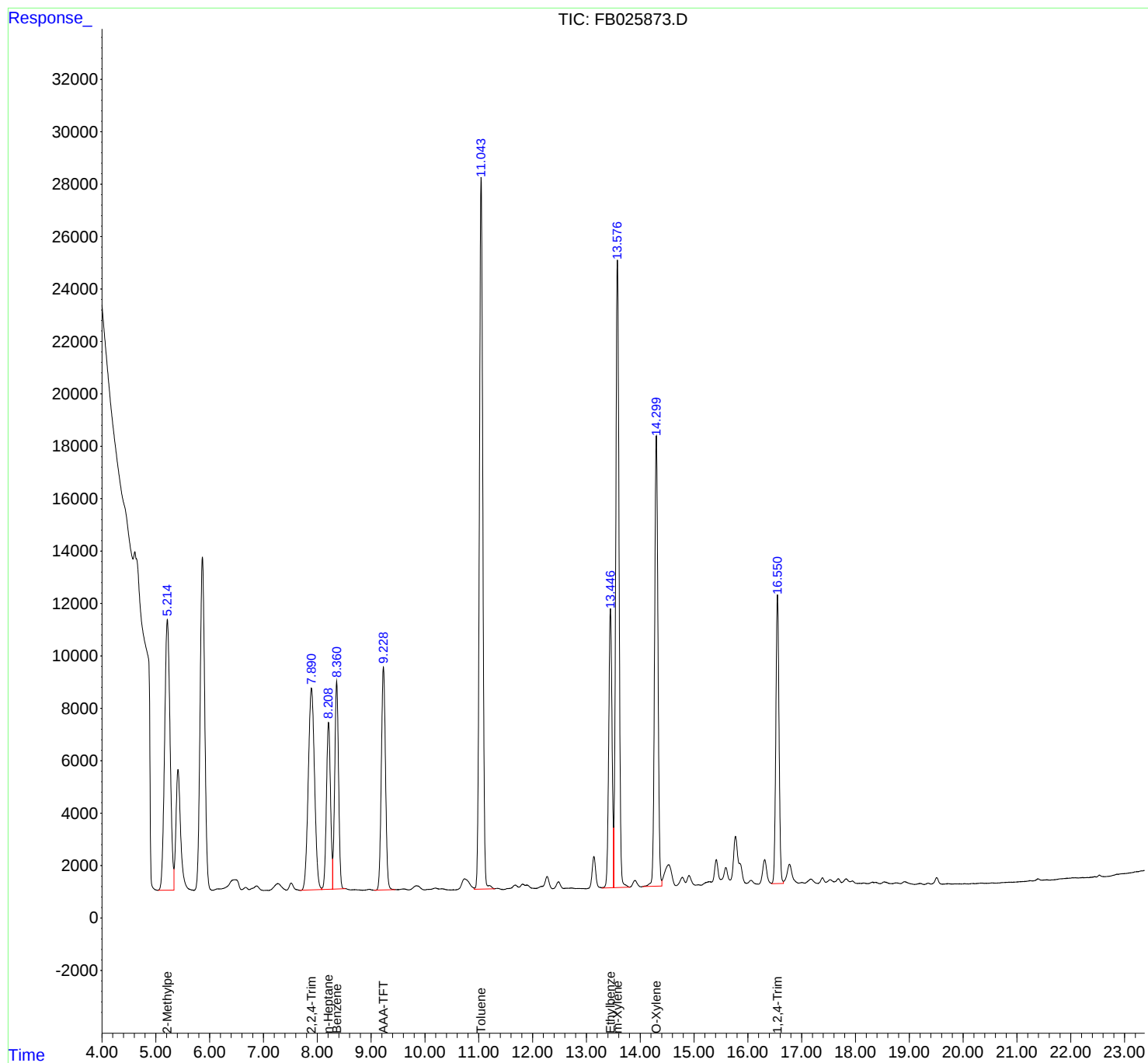
(m)=manual int.

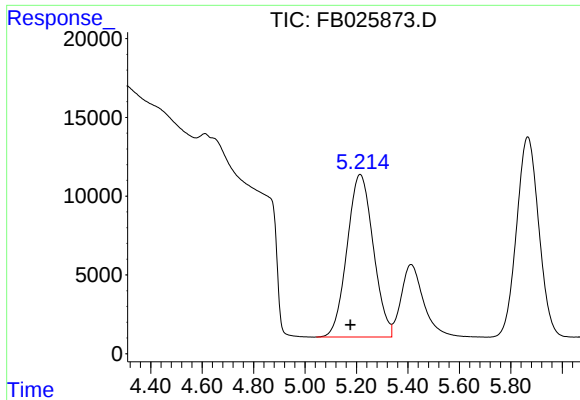
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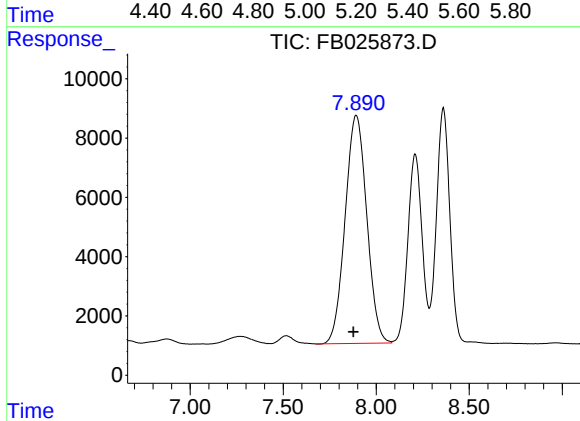




#1 2-Methylpentane

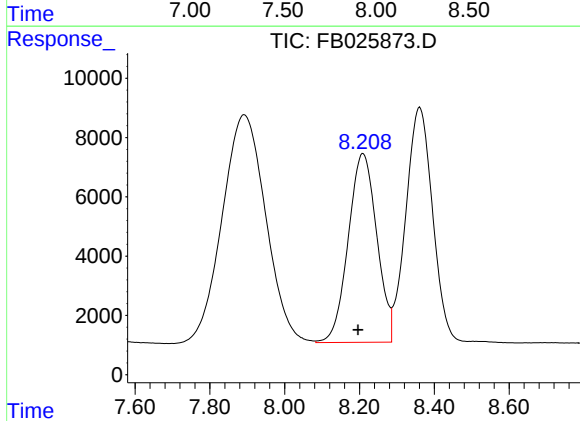
R.T.: 5.215 min
Delta R.T.: 0.038 min
Response: 729148
Conc: 27.71 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



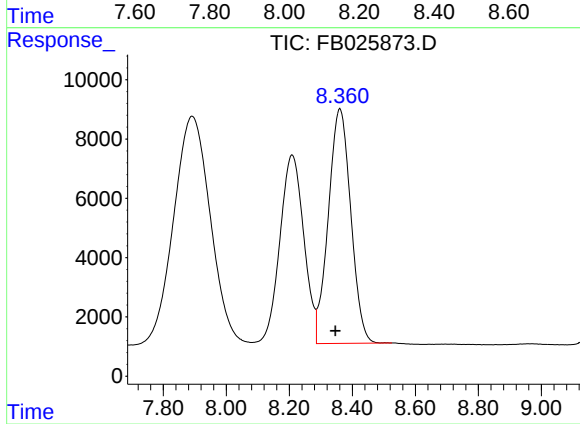
#2 2,2,4-Trimethylpentane

R.T.: 7.892 min
Delta R.T.: 0.014 min
Response: 622692
Conc: 30.91 ng/ml



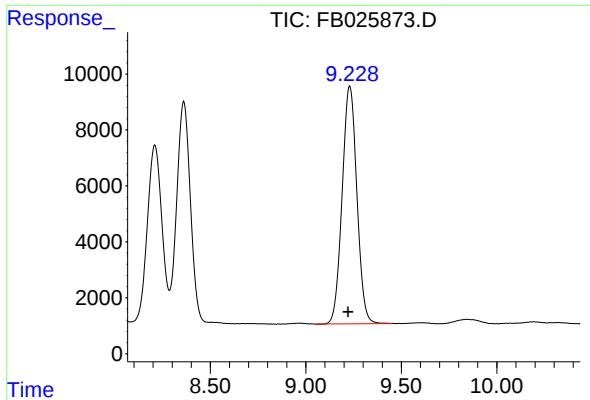
#3 n-Heptane

R.T.: 8.210 min
Delta R.T.: 0.014 min
Response: 336808
Conc: 9.37 ng/ml



#4 Benzene

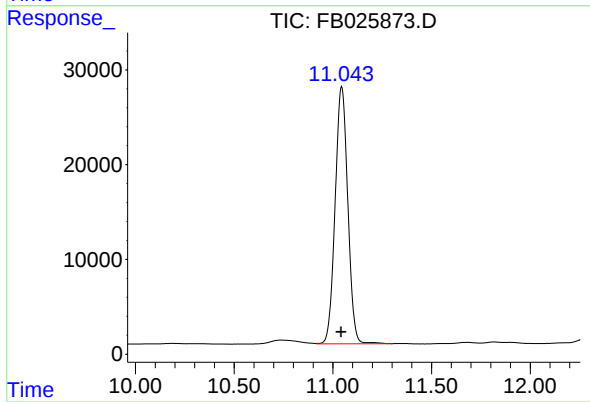
R.T.: 8.361 min
Delta R.T.: 0.014 min
Response: 391537
Conc: 9.38 ng/ml



#5 AAA-TFT

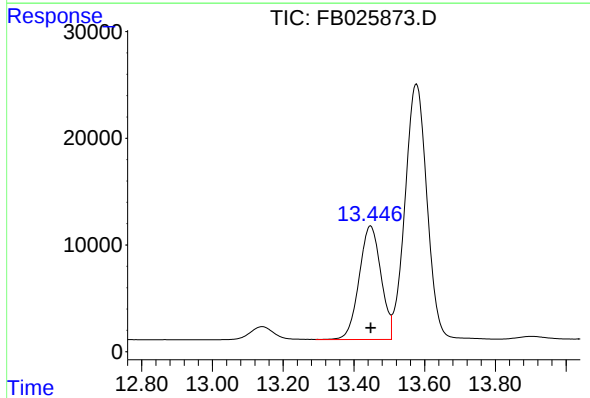
R.T.: 9.230 min
Delta R.T.: 0.008 min
Response: 456125
Conc: 18.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



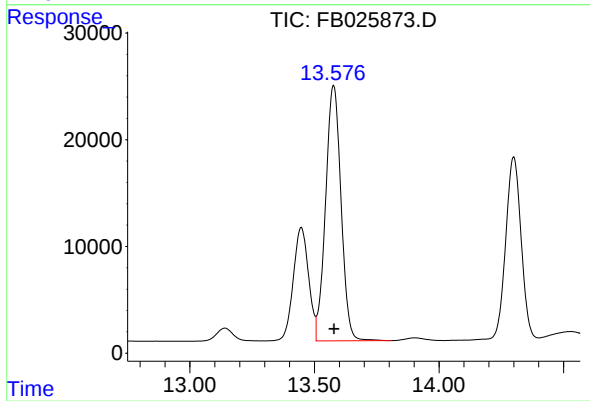
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.004 min
Response: 1210250
Conc: 29.41 ng/ml



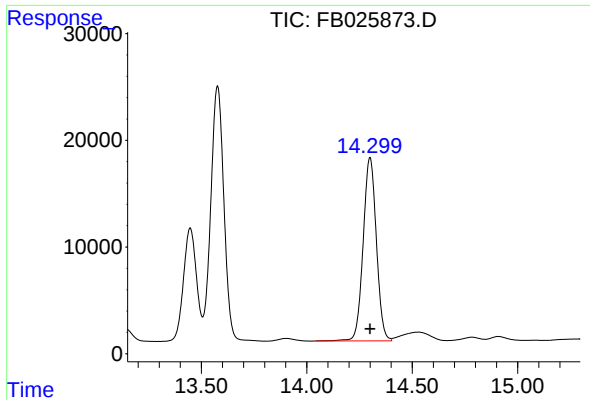
#7 Ethylbenzene

R.T.: 13.447 min
Delta R.T.: 0.000 min
Response: 455194
Conc: 11.94 ng/ml



#8 m-Xylene

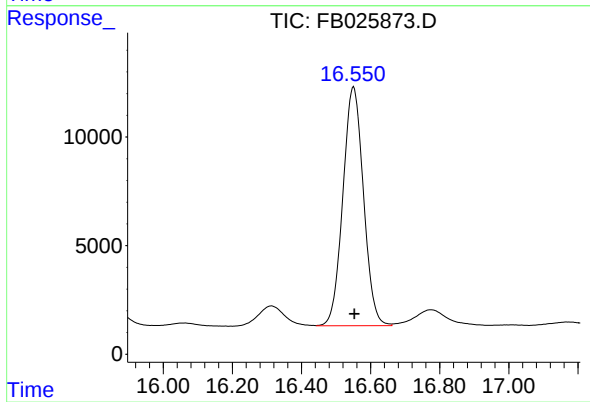
R.T.: 13.577 min
Delta R.T.: -0.002 min
Response: 1032409
Conc: 26.26 ng/ml



#9 O-Xylene

R.T.: 14.300 min
Delta R.T.: -0.001 min
Response: 746077
Conc: 23.40 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.551 min
Delta R.T.: -0.003 min
Response: 455135
Conc: 23.12 ng/ml