

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001653.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 11:48
 Operator : AJ\SJ
 Sample : J4307-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 01:55:47 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.339	1469050	11.631 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	408010	2.707 ug/ml
5) N-HEXADECANE	9.507	88549	0.591 ug/ml
7) N-EICOSANE	12.241	203665	1.366 ug/ml
8) N-DOCOSANE	13.446	554478	3.796 ug/ml
10) N-TETRACOSANE	14.503	3338403	23.402 ug/ml
11) N-HEXACOSANE	15.557	425599	3.021 ug/ml
12) N-OCTACOSANE	16.506	780607	5.567 ug/ml
13) N-TRIACONTANE	17.361	180620	1.305 ug/ml
14) N-DOTRIACONTANE	18.175	1191117	9.130 ug/ml
15) N-TETRATRIACONTANE	19.006	163753	1.355 ug/ml
16) N-HEXATRIACONTANE	19.700	918635	8.256 ug/ml
17) N-OCTATRIACONTANE	20.430	262313	2.632 ug/ml

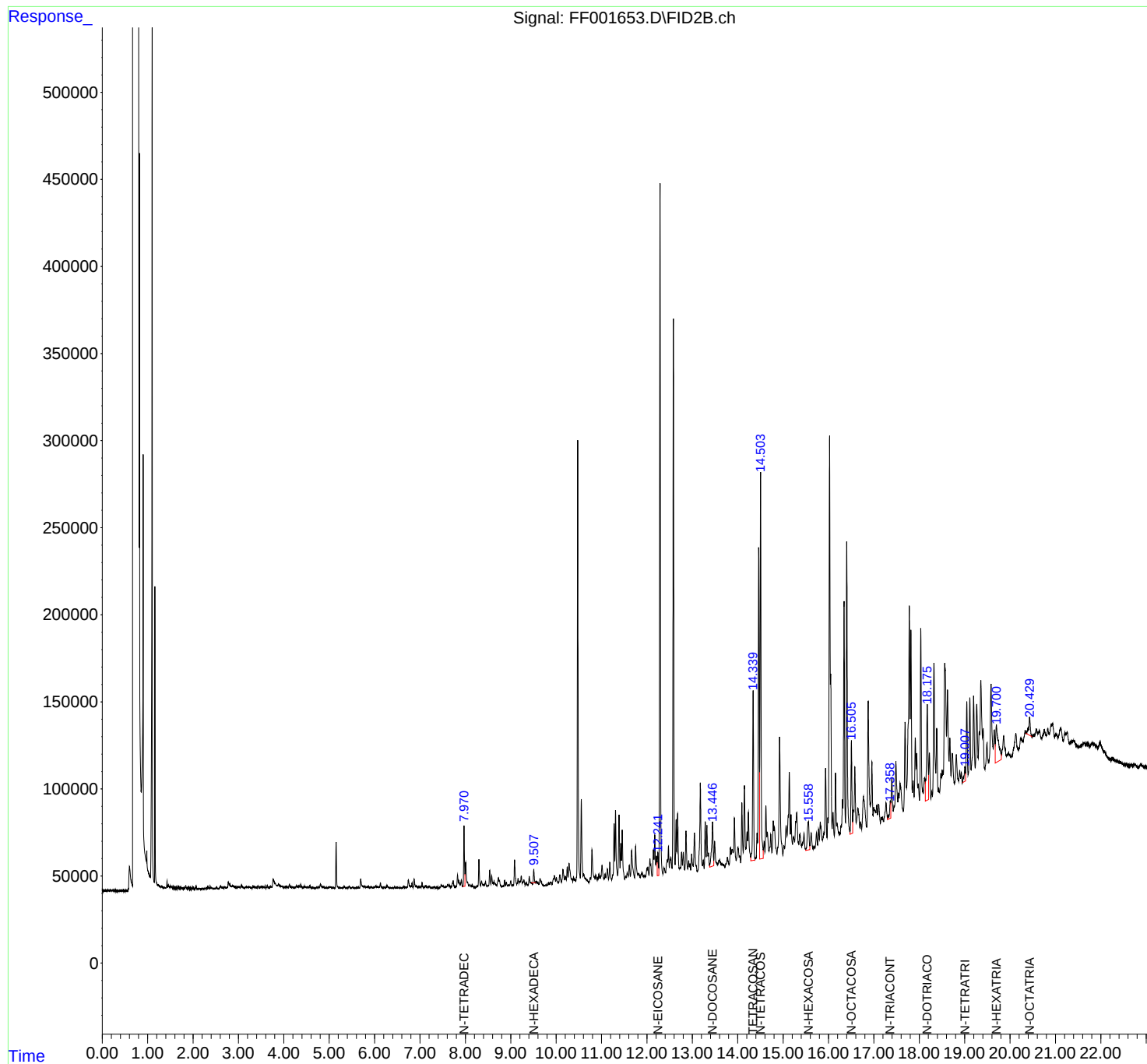
(f)=RT Delta > 1/2 Window

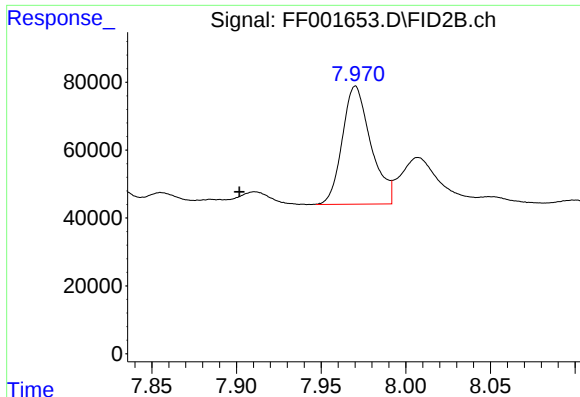
(m)=manual int.

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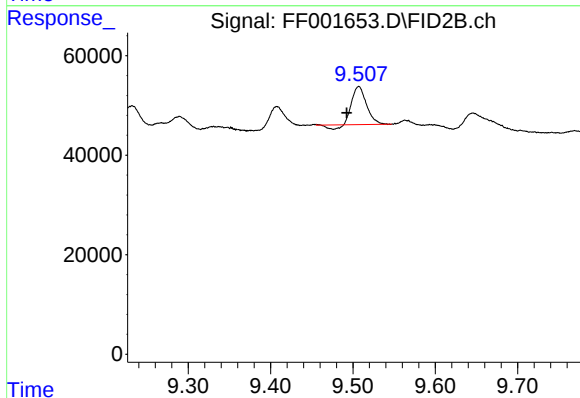
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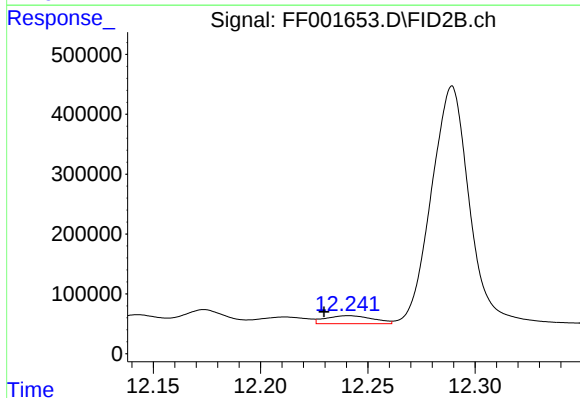
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.069 min
Response: 408010
Conc: 2.71 ug/ml



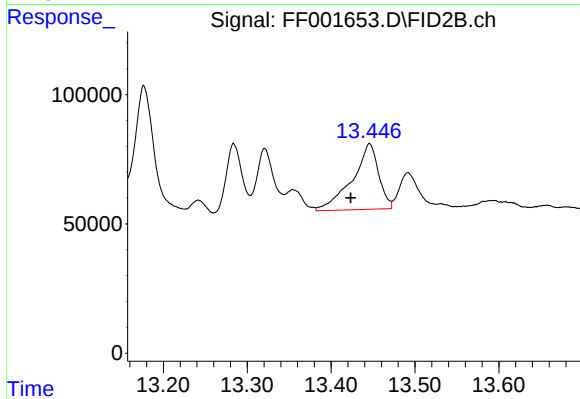
#5 N-HEXADECANE

R.T.: 9.507 min
Delta R.T.: 0.014 min
Response: 88549
Conc: 0.59 ug/ml



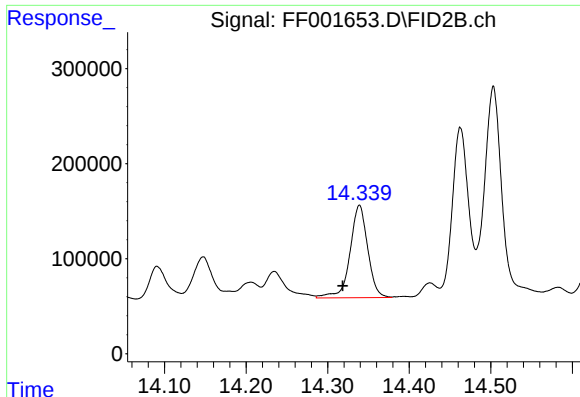
#7 N-EICOSANE

R.T.: 12.241 min
Delta R.T.: 0.011 min
Response: 203665
Conc: 1.37 ug/ml



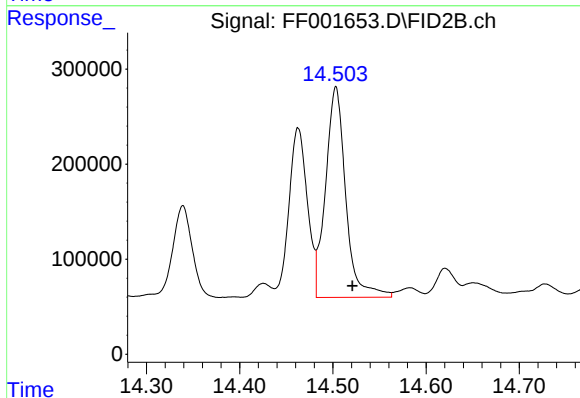
#8 N-DOCOSANE

R.T.: 13.446 min
Delta R.T.: 0.022 min
Response: 554478
Conc: 3.80 ug/ml



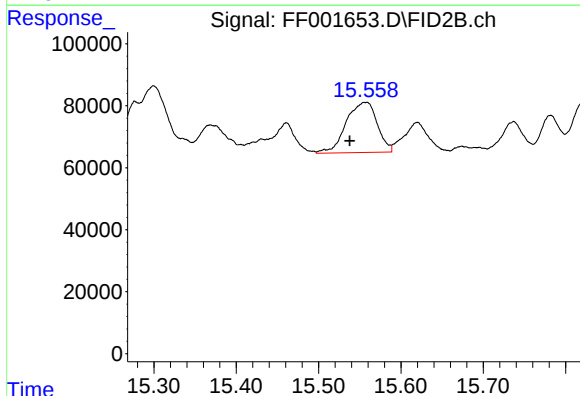
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.339 min
Delta R.T.: 0.021 min
Response: 1469050
Conc: 11.63 ug/ml



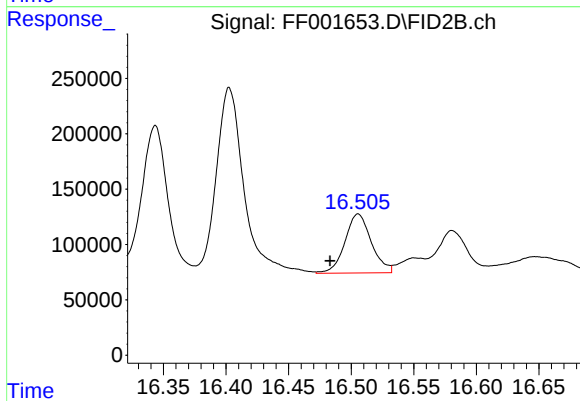
#10 N-TETRACOSANE

R.T.: 14.503 min
Delta R.T.: -0.018 min
Response: 3338403
Conc: 23.40 ug/ml



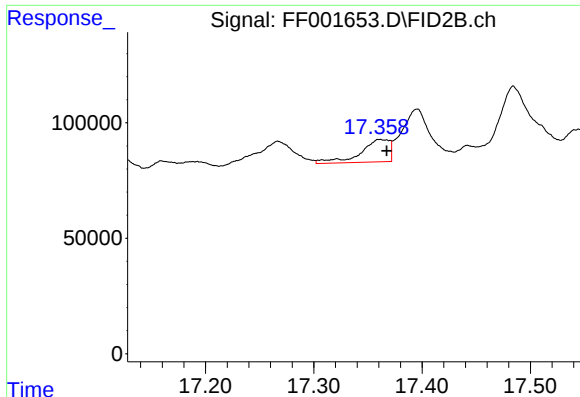
#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: 0.019 min
Response: 425599
Conc: 3.02 ug/ml



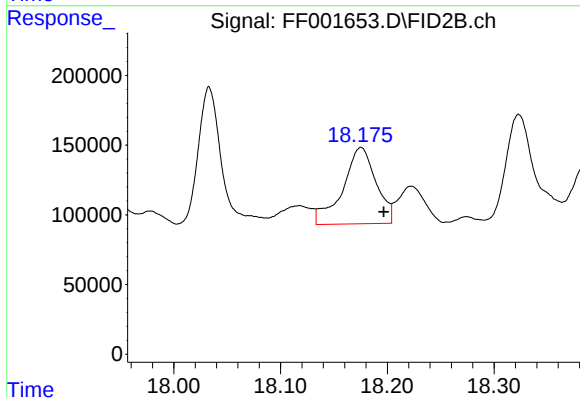
#12 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: 0.022 min
Response: 780607
Conc: 5.57 ug/ml



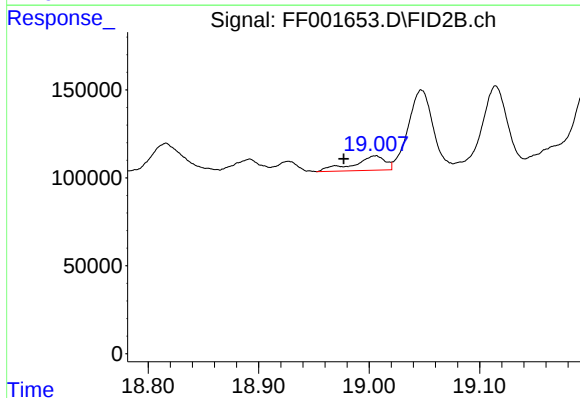
#13 N-TRIACONTANE

R.T.: 17.361 min
Delta R.T.: -0.006 min
Response: 180620
Conc: 1.30 ug/ml



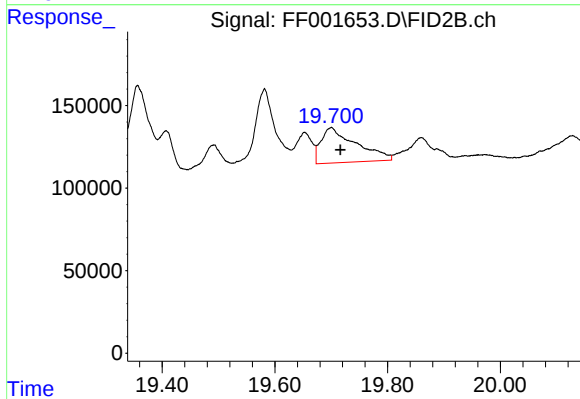
#14 N-DOTRIACONTANE

R.T.: 18.175 min
Delta R.T.: -0.021 min
Response: 1191117
Conc: 9.13 ug/ml



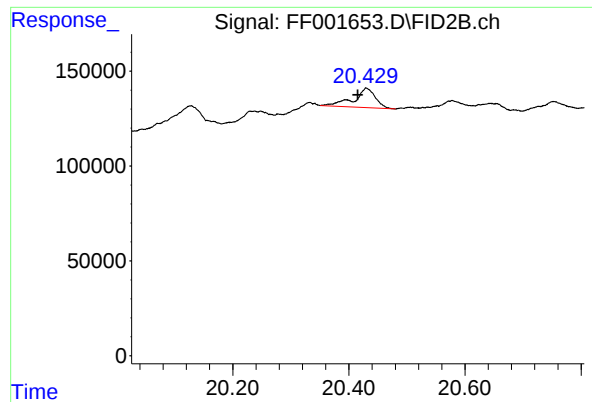
#15 N-TETRATRIACONTANE

R.T.: 19.006 min
Delta R.T.: 0.029 min
Response: 163753
Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.700 min
Delta R.T.: -0.016 min
Response: 918635
Conc: 8.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.430 min
Delta R.T.: 0.015 min
Response: 262313
Conc: 2.63 ug/ml