

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001494.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 20:29
 Operator : AJ\SJ
 Sample : J4126-05 5X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:09:50 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.453	1844898	17.126 ug/ml
Target Compounds			
4) N-TETRADECANE	7.989	879242	6.991 ug/ml
5) N-HEXADECANE	9.611	1147265	9.182 ug/ml
6) N-OCTADECANE	11.080	491564	3.922 ug/ml
7) N-EICOSANE	12.332	3238024	26.031 ug/ml
8) N-DOCOSANE	13.572	2874461	23.311 ug/ml
10) N-TETRACOSANE	14.642	13988558	114.747 ug/ml
11) N-HEXACOSANE	15.643	1461296	12.056 ug/ml
12) N-OCTACOSANE	16.633	2292591	19.030 ug/ml
13) N-TRIACONTANE	17.518	436269	3.629 ug/ml
14) N-DOTRIACONTANE	18.303f	5607720	47.562 ug/ml
15) N-TETRATRIACONTANE	19.132	641751	5.460 ug/ml
16) N-HEXATRIACONTANE	19.850	1935764	17.041 ug/ml
18) N-TETRACONTANE	21.438	293508	2.866 ug/ml

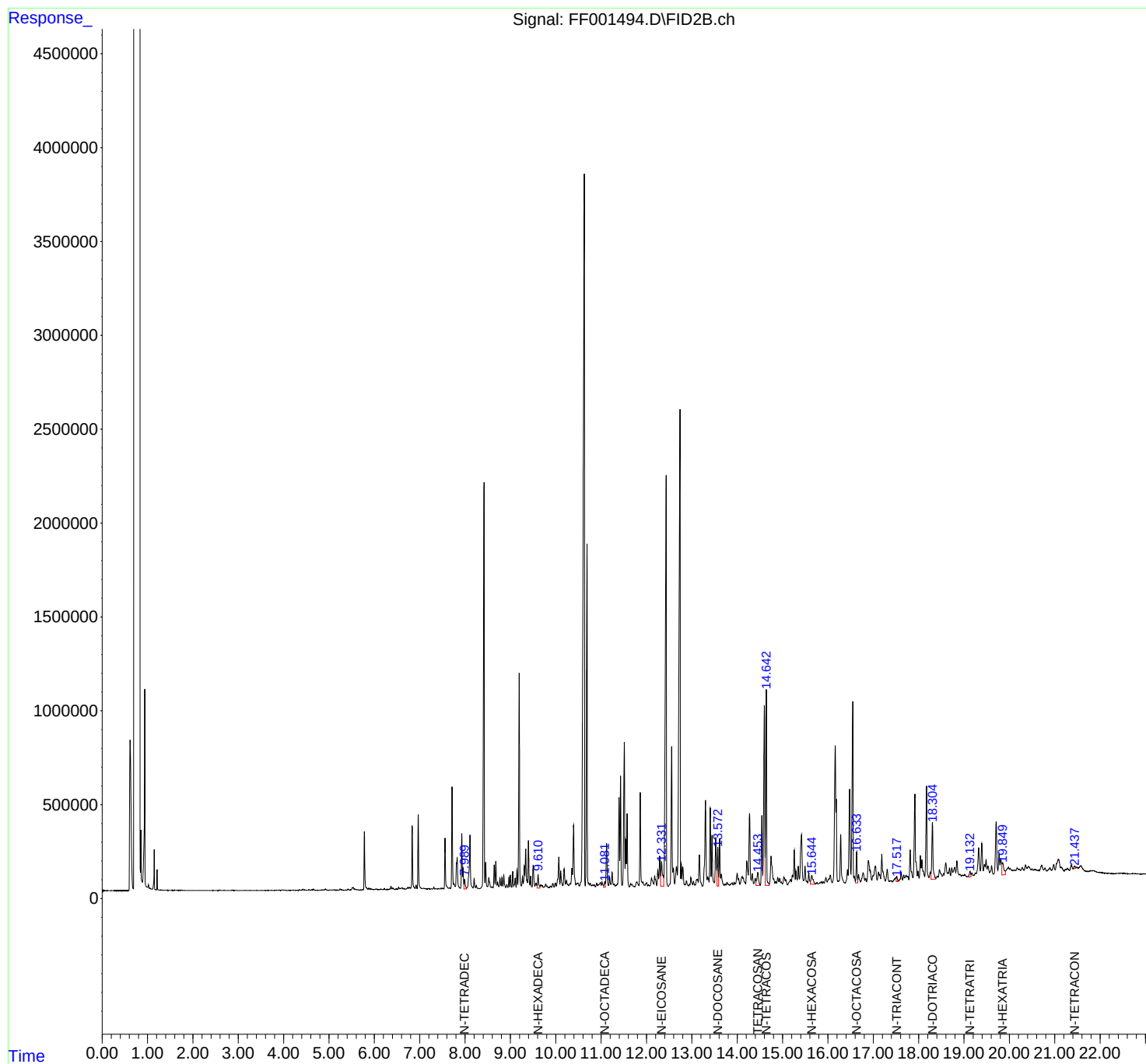
(f)=RT Delta > 1/2 Window

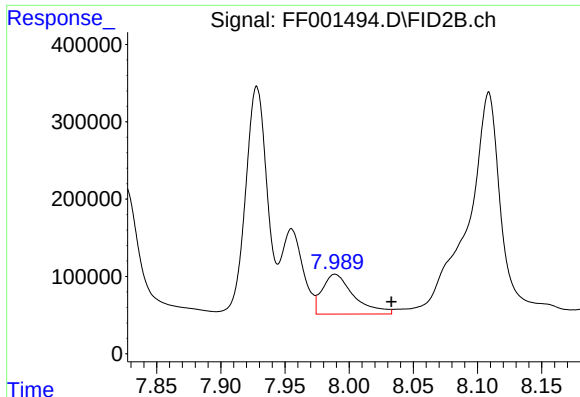
(m)=manual int.

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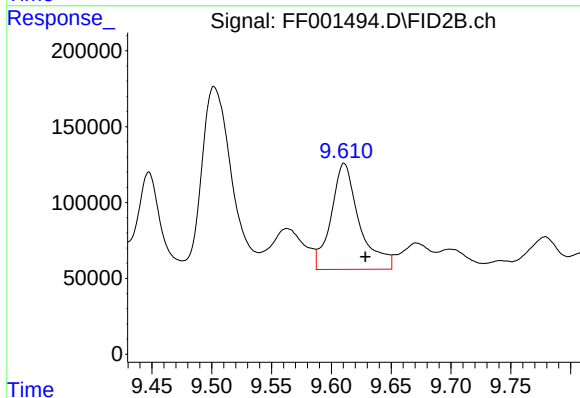
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Signal Info : 20mx0.18mmx0.18um





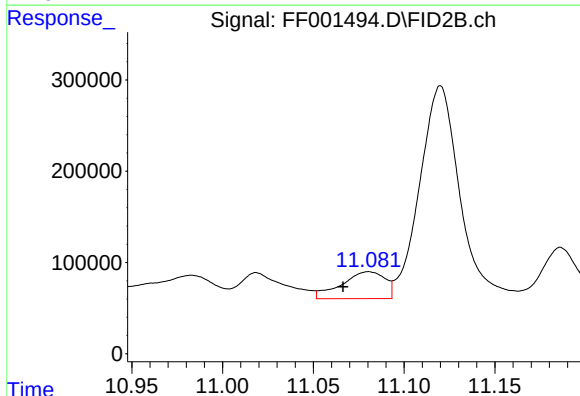
#4 N-TETRADECANE

R.T.: 7.989 min
Delta R.T.: -0.044 min
Response: 879242
Conc: 6.99 ug/ml



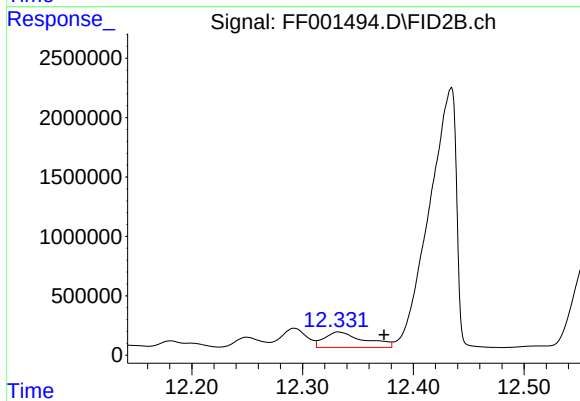
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.018 min
Response: 1147265
Conc: 9.18 ug/ml



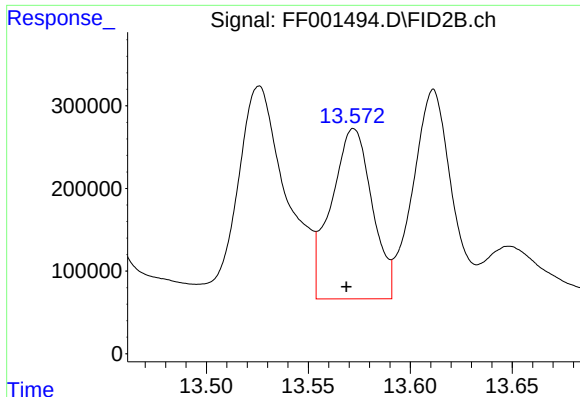
#6 N-OCTADECANE

R.T.: 11.080 min
Delta R.T.: 0.014 min
Response: 491564
Conc: 3.92 ug/ml



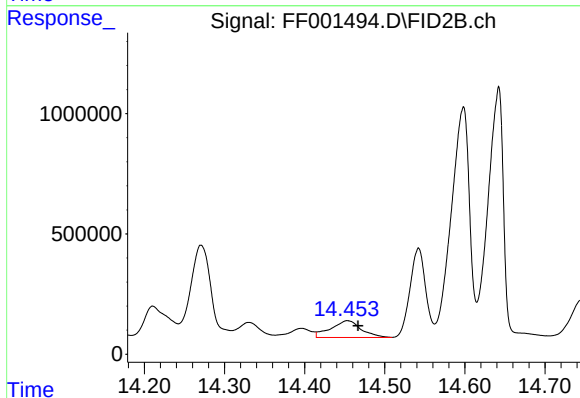
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: -0.041 min
Response: 3238024
Conc: 26.03 ug/ml



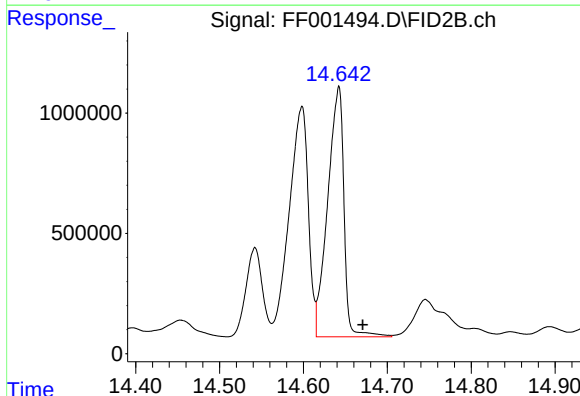
#8 N-DOCOSANE

R.T.: 13.572 min
Delta R.T.: 0.004 min
Response: 2874461
Conc: 23.31 ug/ml



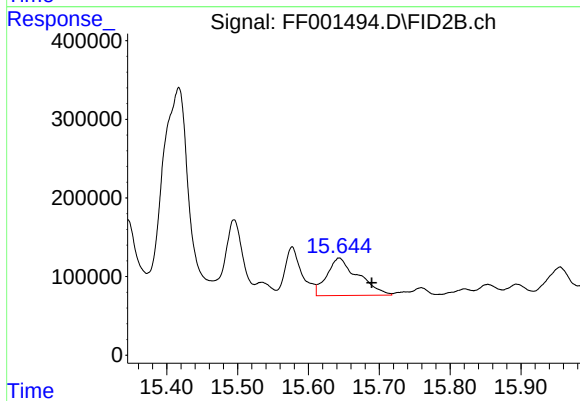
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.453 min
Delta R.T.: -0.013 min
Response: 1844898
Conc: 17.13 ug/ml



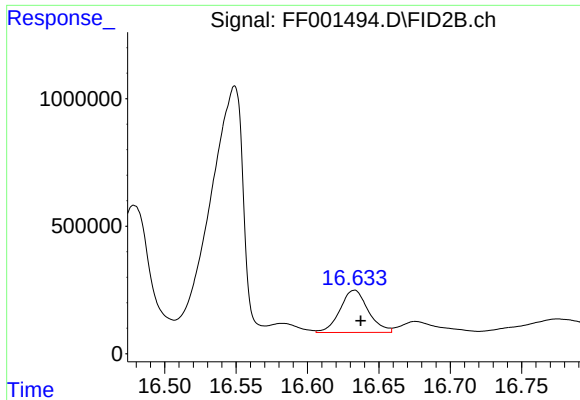
#10 N-TETRACOSANE

R.T.: 14.642 min
Delta R.T.: -0.029 min
Response: 13988558
Conc: 114.75 ug/ml



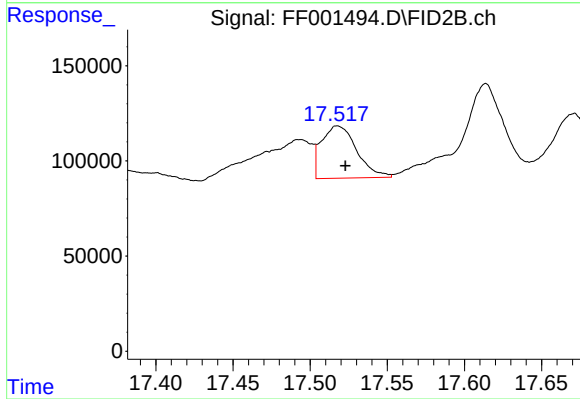
#11 N-HEXACOSANE

R.T.: 15.643 min
Delta R.T.: -0.046 min
Response: 1461296
Conc: 12.06 ug/ml



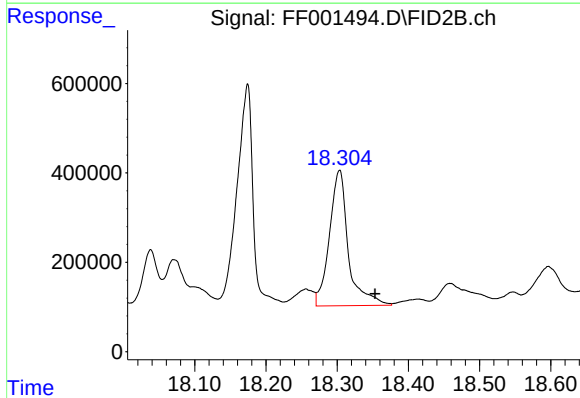
#12 N-OCTACOSANE

R.T.: 16.633 min
Delta R.T.: -0.004 min
Response: 2292591
Conc: 19.03 ug/ml



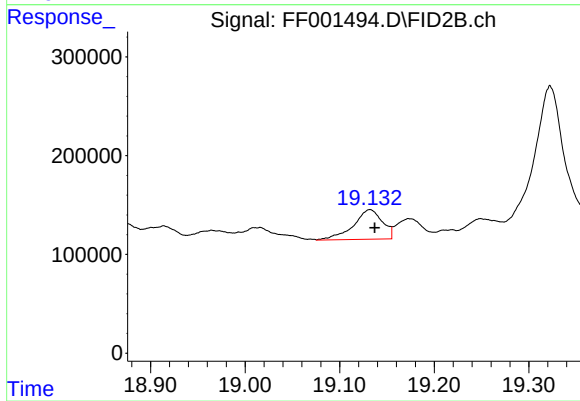
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.005 min
Response: 436269
Conc: 3.63 ug/ml



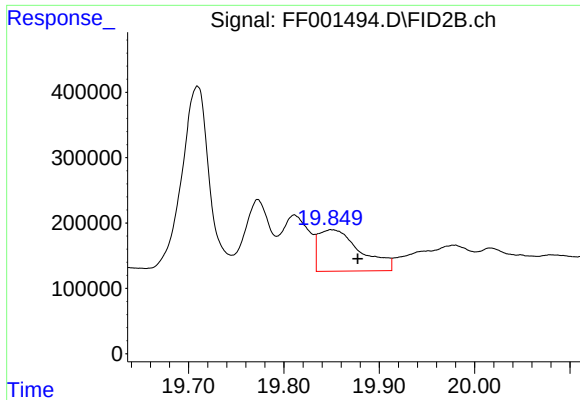
#14 N-DOTRIACONTANE

R.T.: 18.303 min
Delta R.T.: -0.050 min
Response: 5607720
Conc: 47.56 ug/ml



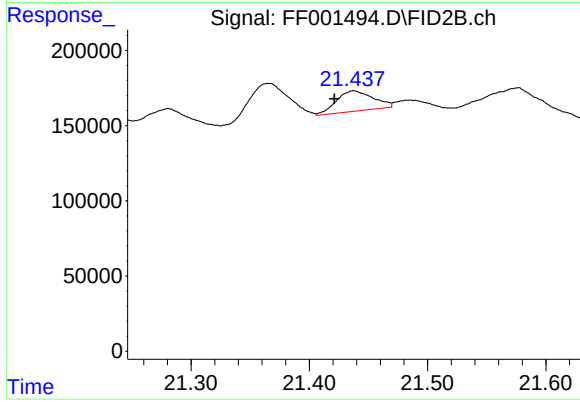
#15 N-TETRATRIACONTANE

R.T.: 19.132 min
Delta R.T.: -0.005 min
Response: 641751
Conc: 5.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.850 min
Delta R.T.: -0.027 min
Response: 1935764
Conc: 17.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.438 min
Delta R.T.: 0.016 min
Response: 293508
Conc: 2.87 ug/ml