

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091718\
 Data File : FF002132.D
 Signal(s) : FID2B.ch
 Acq On : 17 Sep 2018 13:50
 Operator : AJ\SJ
 Sample : J4773-01MS 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 18 04:19:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.269	179413	1.431 ug/ml
Target Compounds			
2) N-DECANE	4.067	82105	0.708 ug/ml
3) N-DODECANE	6.072	129437	1.034 ug/ml
4) N-TETRADECANE	7.853	249082	1.880 ug/ml
5) N-HEXADECANE	9.444	214837	1.569 ug/ml
6) N-OCTADECANE	10.876	212853	1.518 ug/ml
7) N-EICOSANE	12.180	361198	2.534 ug/ml
8) N-DOCOSANE	13.373	216601	1.520 ug/ml
10) N-TETRACOSANE	14.480	1109649	7.819 ug/ml
11) N-HEXACOSANE	15.489	270067	1.899 ug/ml
12) N-OCTACOSANE	16.434	678274	4.728 ug/ml
13) N-TRIACONTANE	17.324	364101	2.511 ug/ml
14) N-DOTRIACONTANE	18.154	376337	2.669 ug/ml
15) N-TETRATRIACONTANE	18.934	367696	2.734 ug/ml
16) N-HEXATRIACONTANE	19.676	604671	4.855 ug/ml
17) N-OCTATRIACONTANE	20.377	302398	2.762 ug/ml
18) N-TETRACONTANE	21.147	313553	2.962 ug/ml

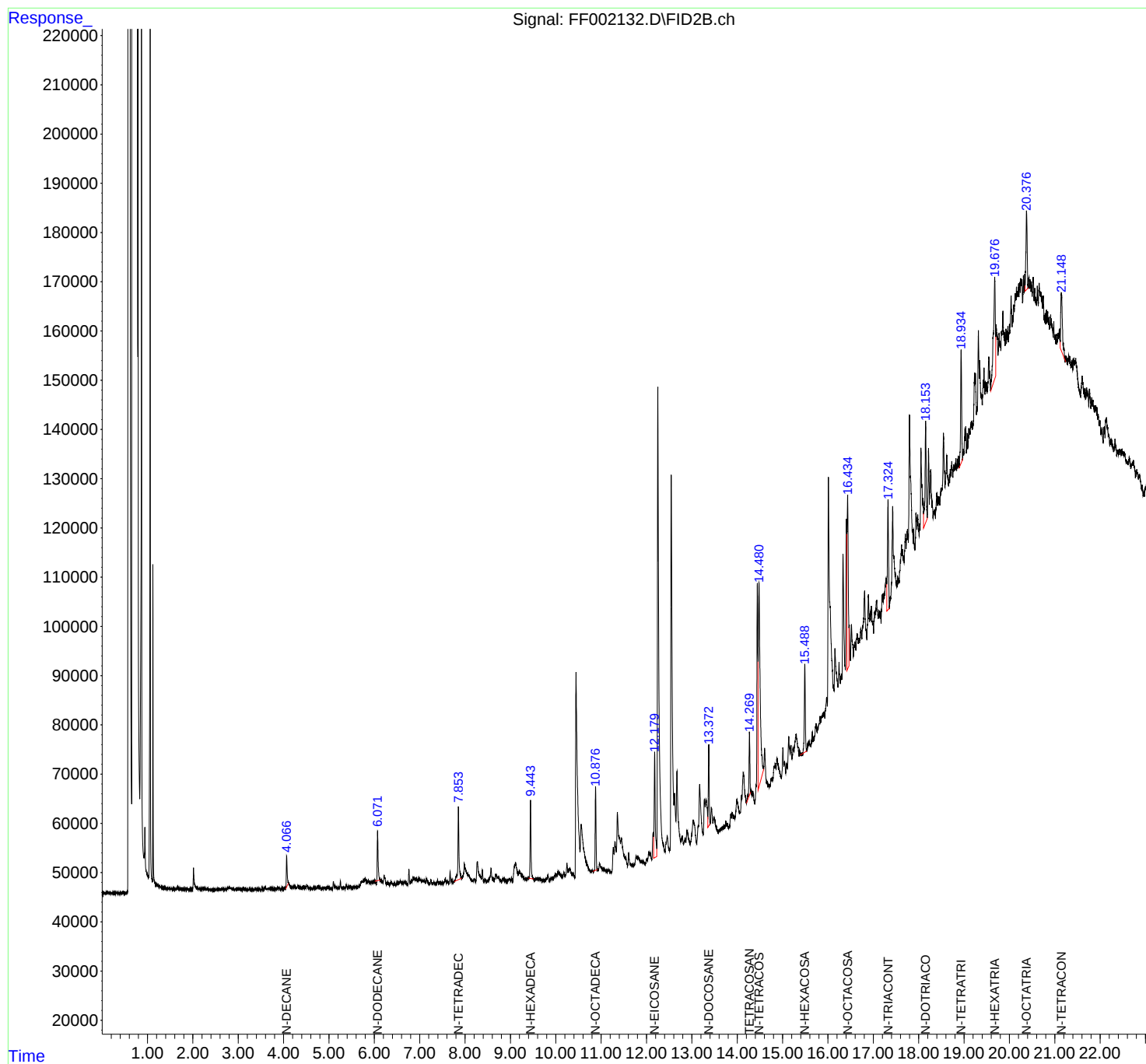
(f)=RT Delta > 1/2 Window

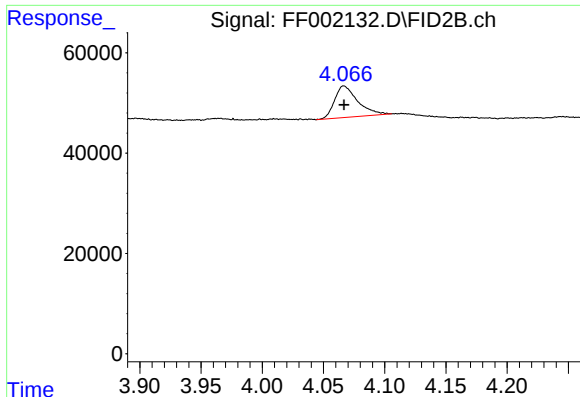
(m)=manual int.

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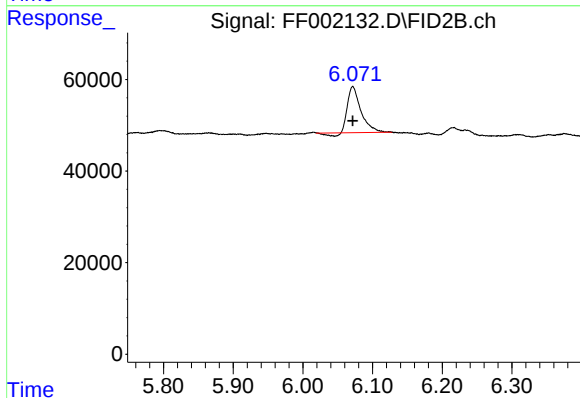
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





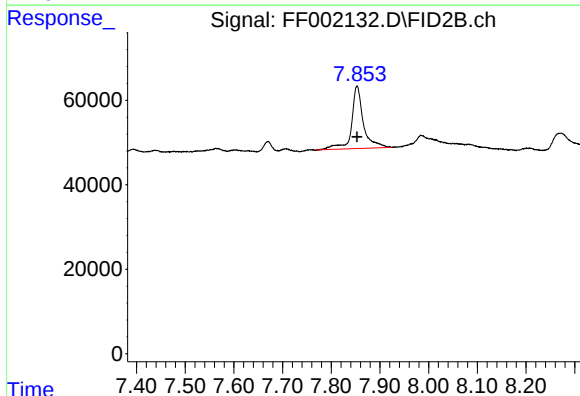
#2 N-DECANE

R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 82105
Conc: 0.71 ug/ml



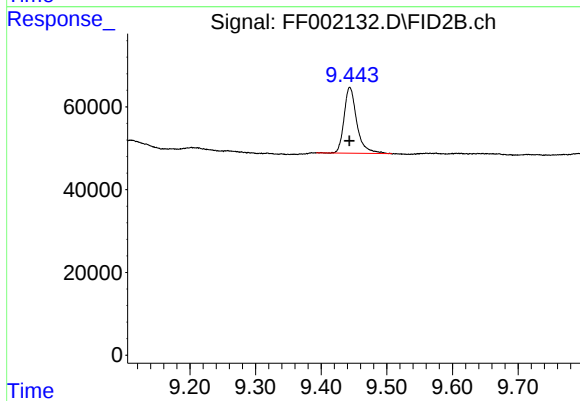
#3 N-DODECANE

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 129437
Conc: 1.03 ug/ml



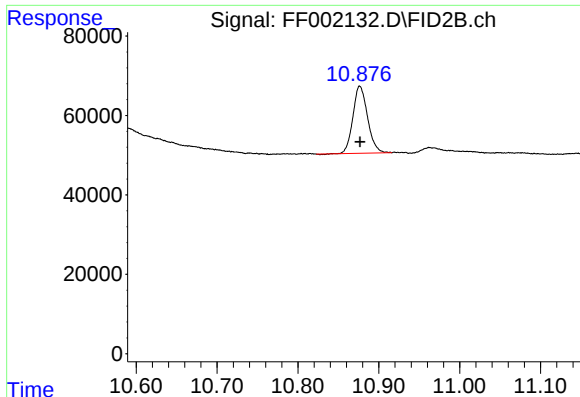
#4 N-TETRADECANE

R.T.: 7.853 min
Delta R.T.: 0.000 min
Response: 249082
Conc: 1.88 ug/ml



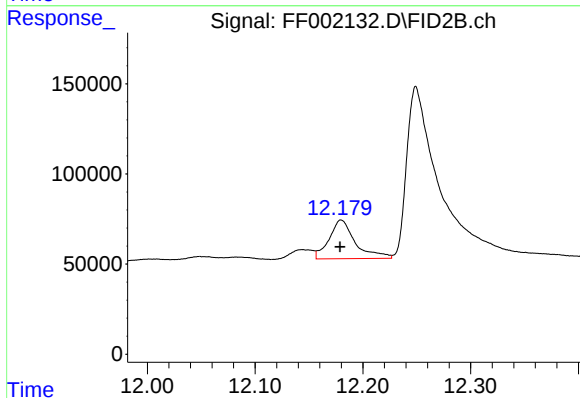
#5 N-HEXADECANE

R.T.: 9.444 min
Delta R.T.: 0.000 min
Response: 214837
Conc: 1.57 ug/ml



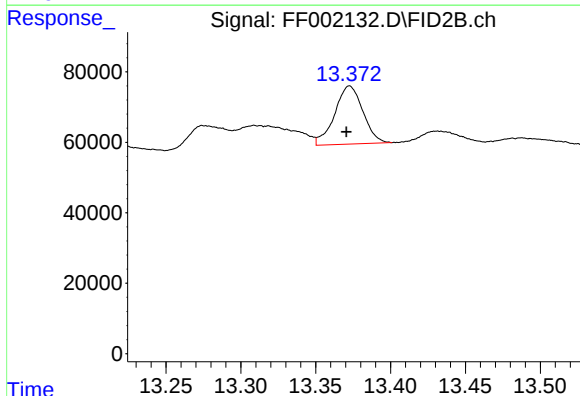
#6 N-OCTADECANE

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 212853
Conc: 1.52 ug/ml



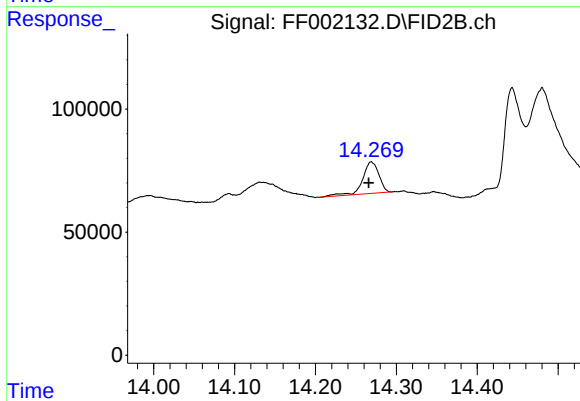
#7 N-EICOSANE

R.T.: 12.180 min
Delta R.T.: 0.001 min
Response: 361198
Conc: 2.53 ug/ml



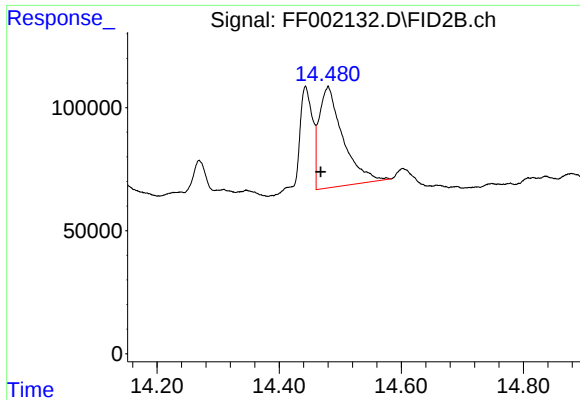
#8 N-DOCOSANE

R.T.: 13.373 min
Delta R.T.: 0.002 min
Response: 216601
Conc: 1.52 ug/ml



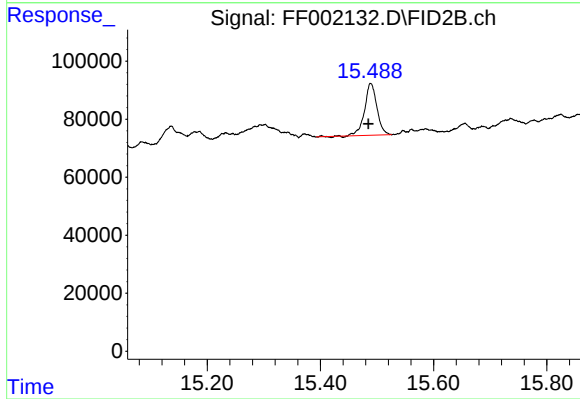
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.269 min
Delta R.T.: 0.003 min
Response: 179413
Conc: 1.43 ug/ml



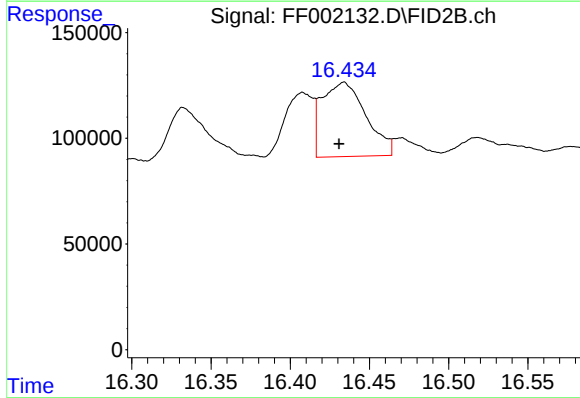
#10 N-TETRACOSANE

R.T.: 14.480 min
Delta R.T.: 0.012 min
Response: 1109649
Conc: 7.82 ug/ml



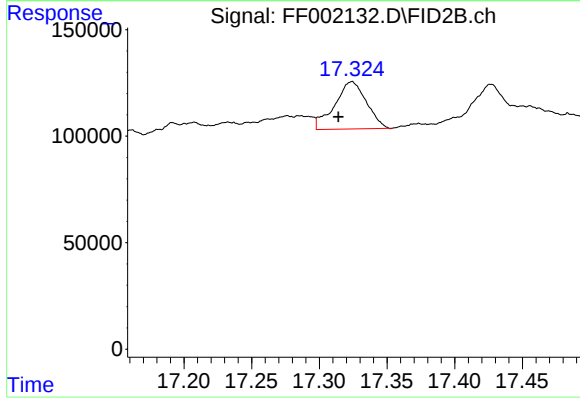
#11 N-HEXACOSANE

R.T.: 15.489 min
Delta R.T.: 0.004 min
Response: 270067
Conc: 1.90 ug/ml



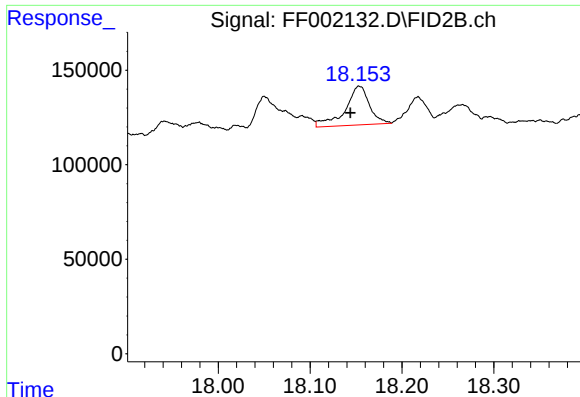
#12 N-OCTACOSANE

R.T.: 16.434 min
Delta R.T.: 0.003 min
Response: 678274
Conc: 4.73 ug/ml



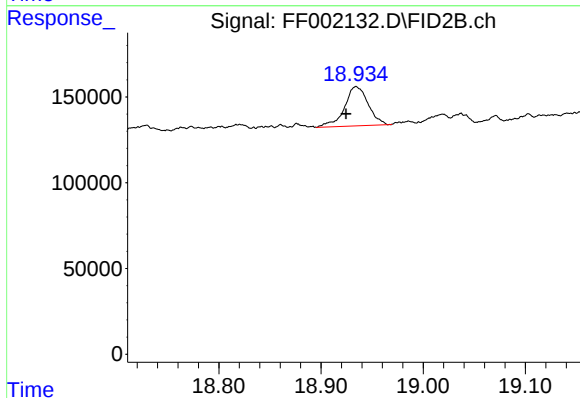
#13 N-TRIACONTANE

R.T.: 17.324 min
Delta R.T.: 0.010 min
Response: 364101
Conc: 2.51 ug/ml



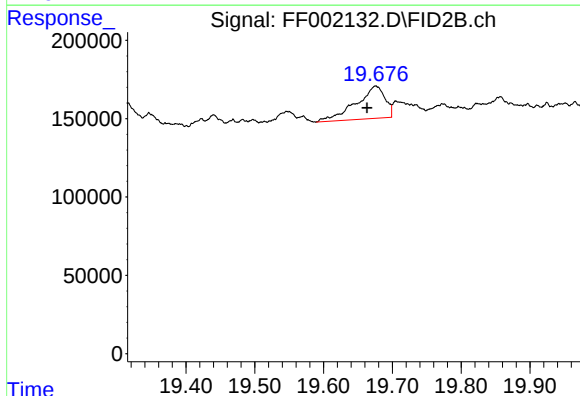
#14 N-DOTRIACONTANE

R.T.: 18.154 min
Delta R.T.: 0.010 min
Response: 376337
Conc: 2.67 ug/ml



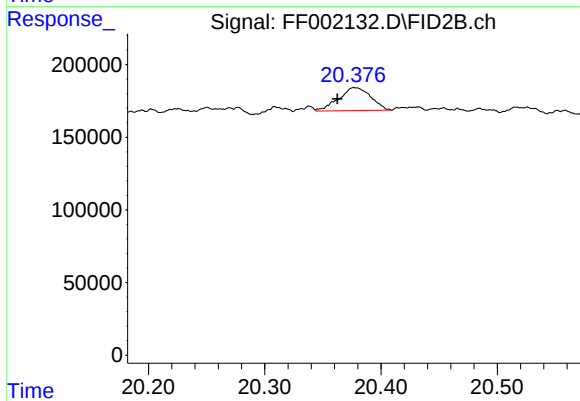
#15 N-TETRATRIACONTANE

R.T.: 18.934 min
Delta R.T.: 0.010 min
Response: 367696
Conc: 2.73 ug/ml



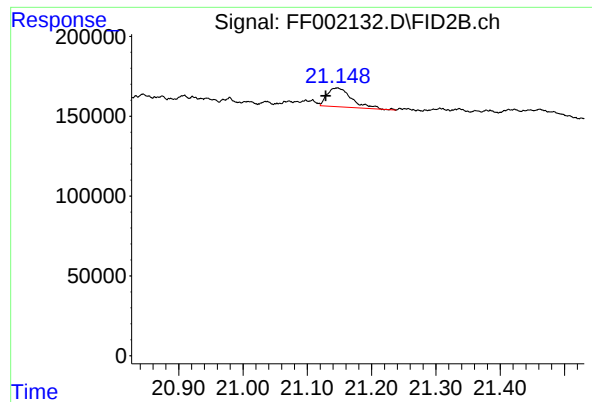
#16 N-HEXATRIACONTANE

R.T.: 19.676 min
Delta R.T.: 0.012 min
Response: 604671
Conc: 4.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.377 min
Delta R.T.: 0.015 min
Response: 302398
Conc: 2.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.147 min
Delta R.T.: 0.018 min
Response: 313553
Conc: 2.96 ug/ml