

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001215.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 23:49
 Operator : UA\AJ
 Sample : J3840-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 04 00:36:47 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...	14.462	1460074	13.554 ug/ml
Target Compounds			
1) N-OCTANE	2.122	1526514	12.263 ug/ml
4) N-TETRADECANE	8.083f	616264	4.900 ug/ml
5) N-HEXADECANE	9.623	215892	1.728 ug/ml
6) N-OCTADECANE	11.061	117730	0.939 ug/ml
7) N-EICOSANE	12.363	349803	2.812 ug/ml
8) N-DOCOSANE	13.570	355342	2.882 ug/ml
10) N-TETRACOSANE	14.668	359190	2.946 ug/ml
11) N-HEXACOSANE	15.684	327882	2.705 ug/ml
12) N-OCTACOSANE	16.629	423482	3.515 ug/ml
13) N-TRIACONTANE	17.517	478843	3.983 ug/ml
14) N-DOTRIACONTANE	18.292f	775947	6.581 ug/ml
15) N-TETRATRIACONTANE	19.127	116720	0.993 ug/ml
18) N-TETRACONTANE	21.416	281316	2.747 ug/ml

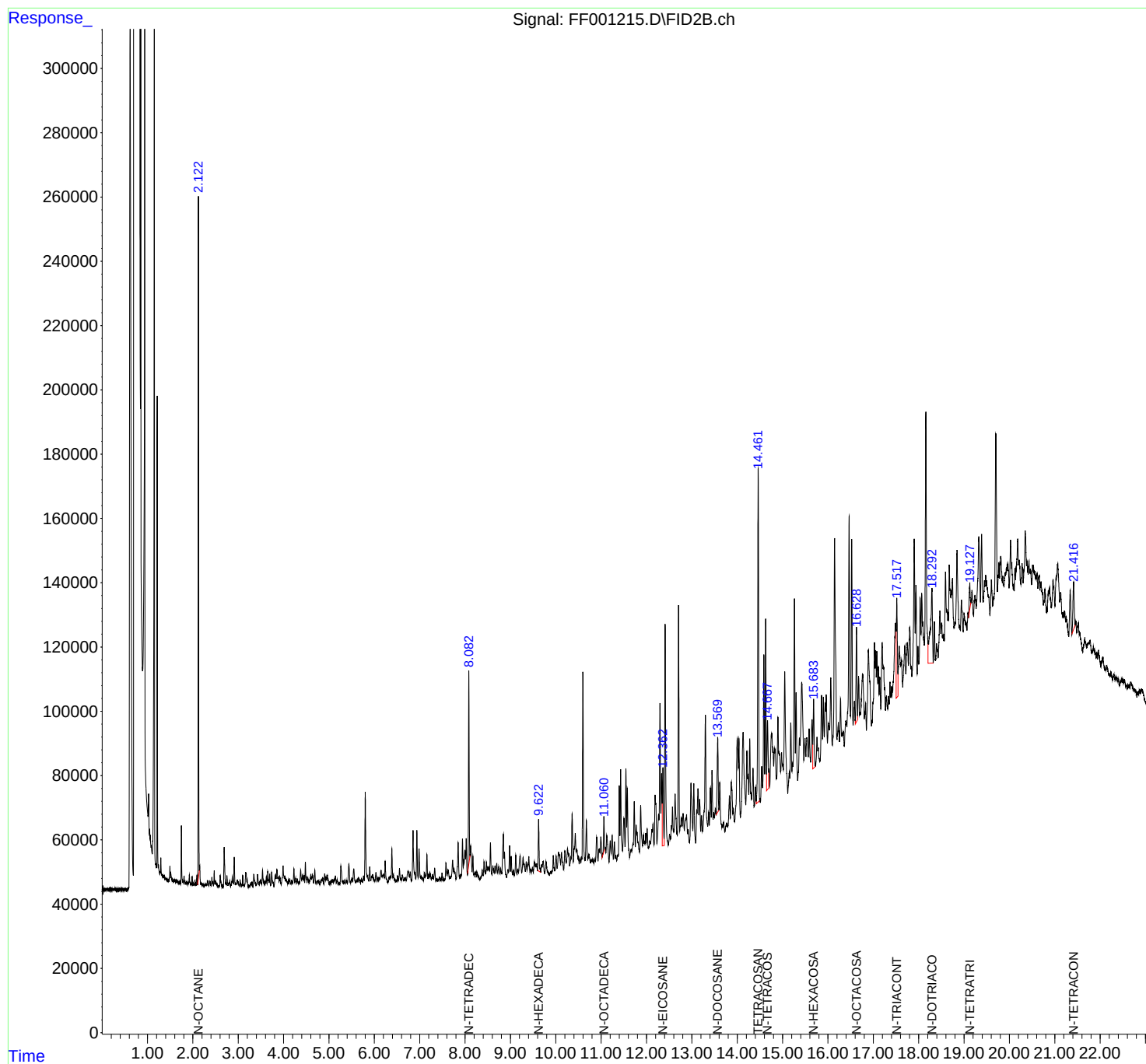
(f)=RT Delta > 1/2 Window

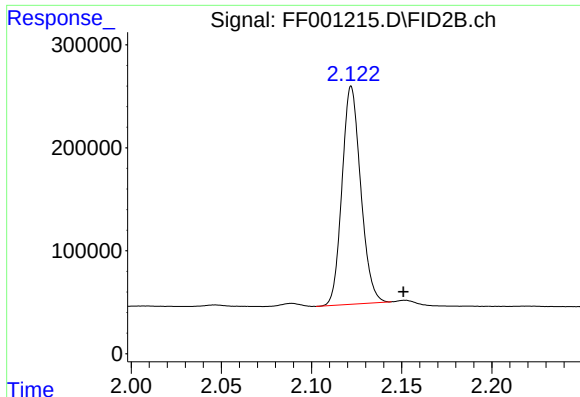
(m)=manual int.

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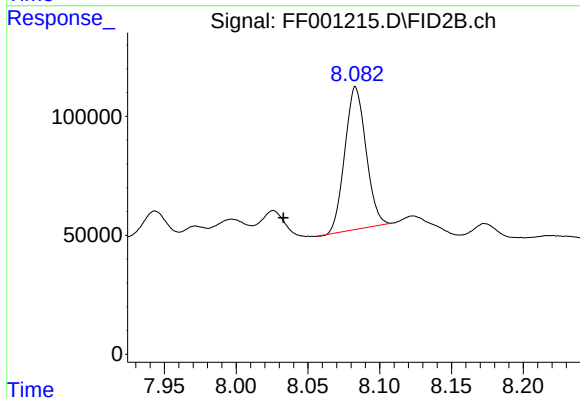
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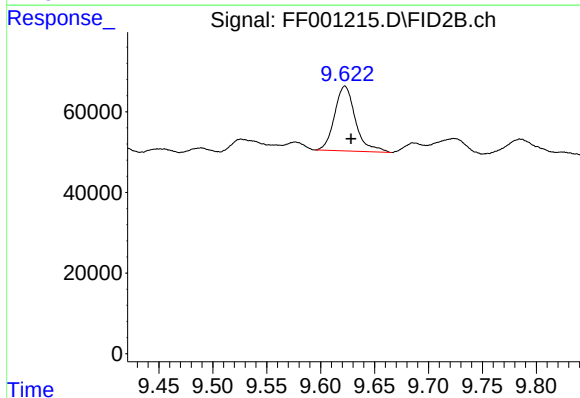
#1 N-OCTANE

R.T.: 2.122 min
Delta R.T.: -0.029 min
Response: 1526514
Conc: 12.26 ug/ml



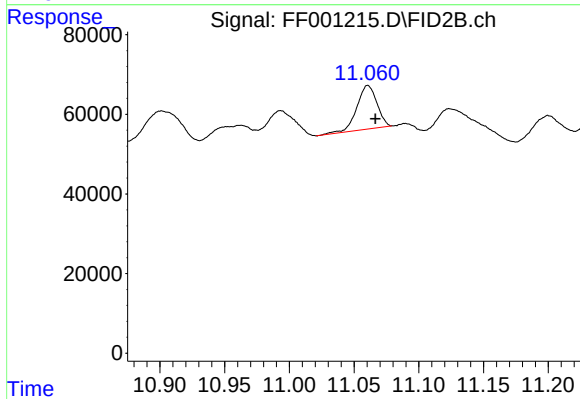
#4 N-TETRADECANE

R.T.: 8.083 min
Delta R.T.: 0.050 min
Response: 616264
Conc: 4.90 ug/ml



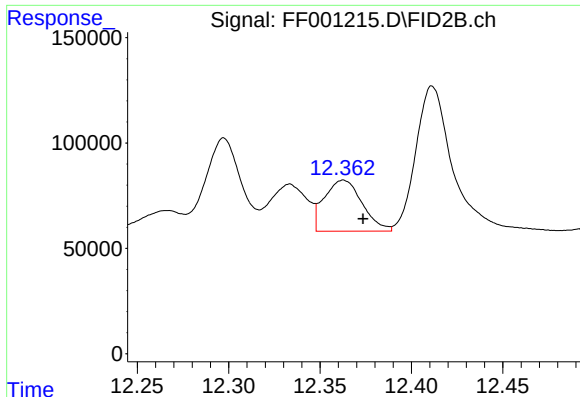
#5 N-HEXADECANE

R.T.: 9.623 min
Delta R.T.: -0.006 min
Response: 215892
Conc: 1.73 ug/ml



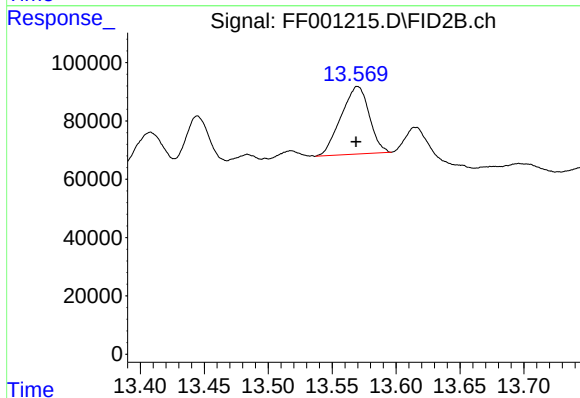
#6 N-OCTADECANE

R.T.: 11.061 min
Delta R.T.: -0.006 min
Response: 117730
Conc: 0.94 ug/ml



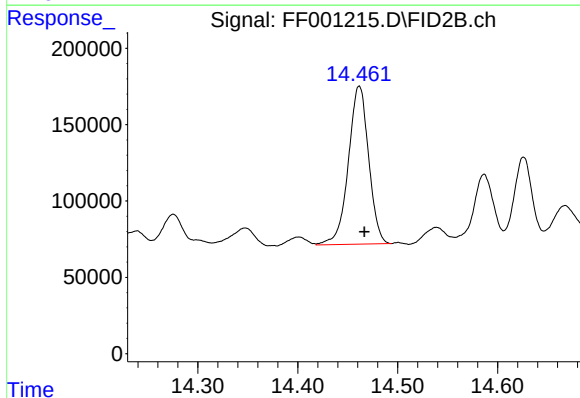
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.011 min
Response: 349803
Conc: 2.81 ug/ml



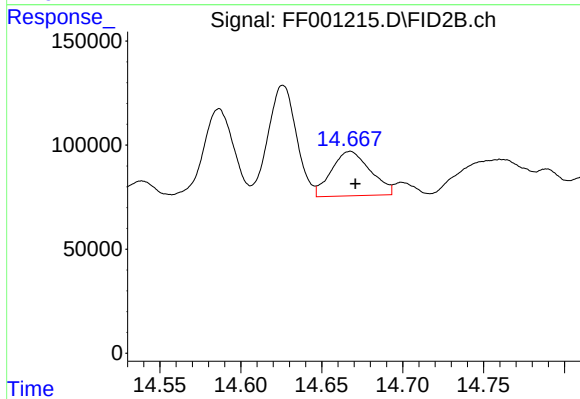
#8 N-DOCOSANE

R.T.: 13.570 min
Delta R.T.: 0.001 min
Response: 355342
Conc: 2.88 ug/ml



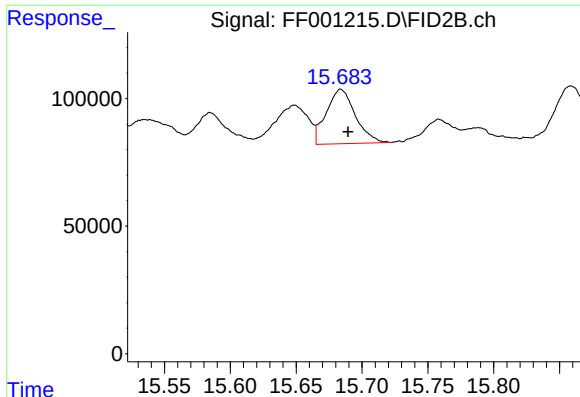
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.462 min
Delta R.T.: -0.005 min
Response: 1460074
Conc: 13.55 ug/ml



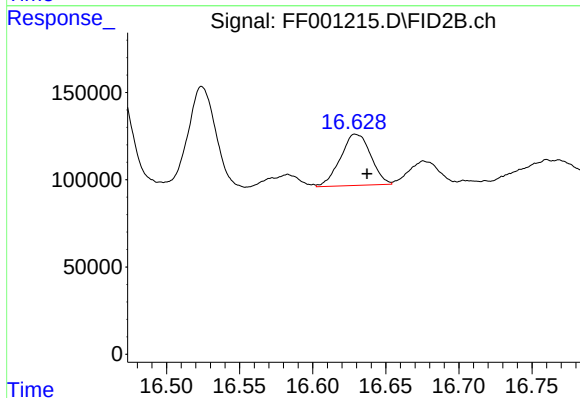
#10 N-TETRACOSANE

R.T.: 14.668 min
Delta R.T.: -0.003 min
Response: 359190
Conc: 2.95 ug/ml



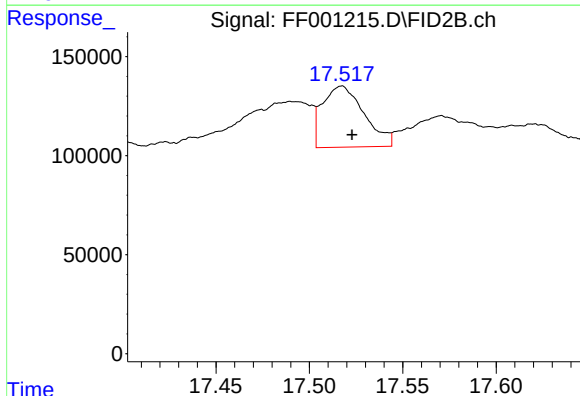
#11 N-HEXACOSANE

R.T.: 15.684 min
Delta R.T.: -0.005 min
Response: 327882
Conc: 2.70 ug/ml



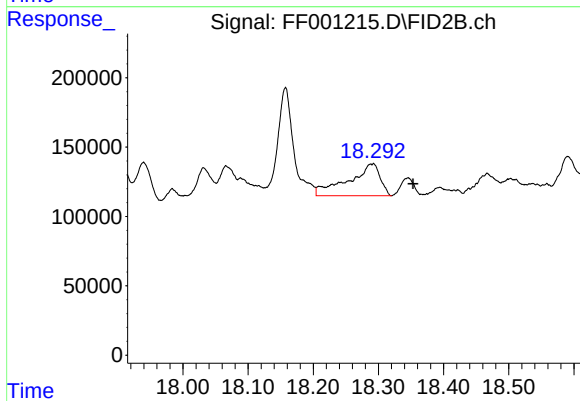
#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: -0.008 min
Response: 423482
Conc: 3.52 ug/ml



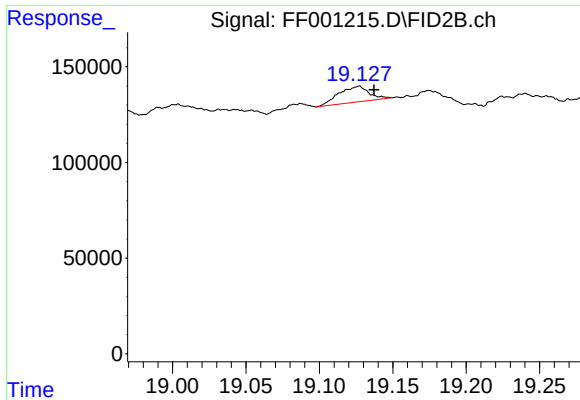
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: -0.006 min
Response: 478843
Conc: 3.98 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.292 min
Delta R.T.: -0.061 min
Response: 775947
Conc: 6.58 ug/ml



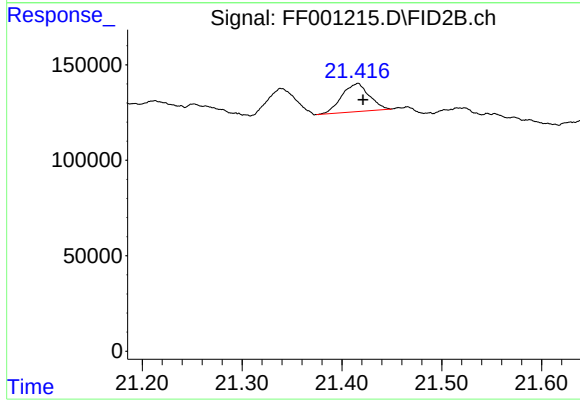
#15 N-TETRATRIACONTANE

R.T.: 19.127 min

Delta R.T.: -0.010 min

Response: 116720

Conc: 0.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.416 min

Delta R.T.: -0.005 min

Response: 281316

Conc: 2.75 ug/ml