

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032719\
 Data File : FF004006.D
 Signal(s) : FID2B.ch
 Acq On : 27 Mar 2019 19:02
 Operator : AJ\SJ
 Sample : K2086-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 28 00:42:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
 Quant Title :
 QLast Update : Mon Mar 04 08:35:38 2019
 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...	14.570	2701084	19.400 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176	314561	1.962 ug/ml
6) N-OCTADECANE	11.239f	248590	1.509 ug/ml
7) N-EICOSANE	12.473	291707	1.783 ug/ml
8) N-DOCOSANE	13.692	855607	5.301 ug/ml
10) N-TETRACOSANE	14.753	5605859	35.431 ug/ml
11) N-HEXACOSANE	15.774f	538035	3.486 ug/ml
12) N-OCTACOSANE	16.759	875333	5.793 ug/ml
13) N-TRIACONTANE	17.664	222306	1.511 ug/ml
14) N-DOTRIACONTANE	18.466	697133	4.902 ug/ml
15) N-TETRATRIACONTANE	19.314	270772	2.022 ug/ml
16) N-HEXATRIACONTANE	20.039	405912	3.111 ug/ml
18) N-TETRACONTANE	21.629	408514	3.284 ug/ml

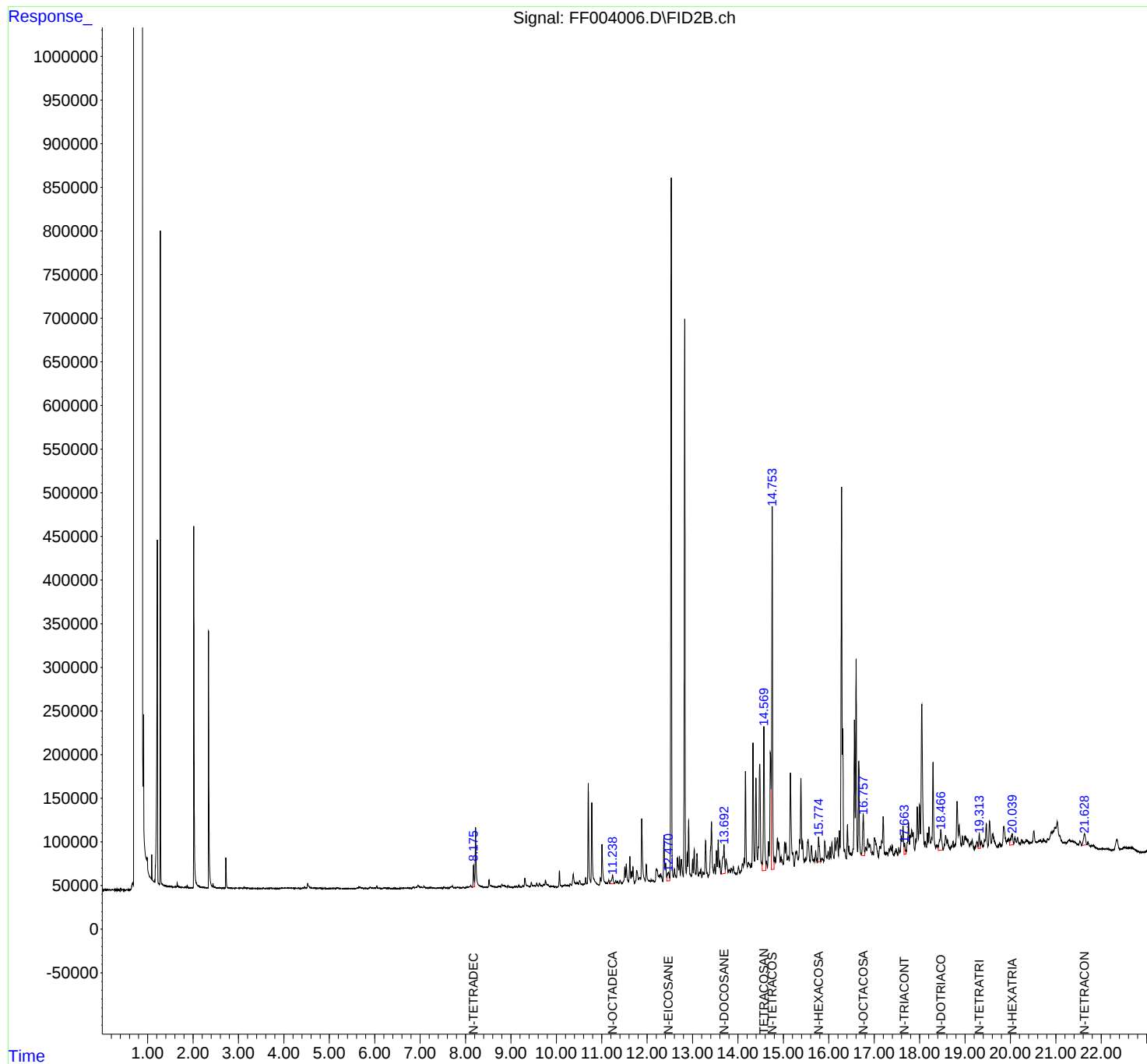
(f)=RT Delta > 1/2 Window

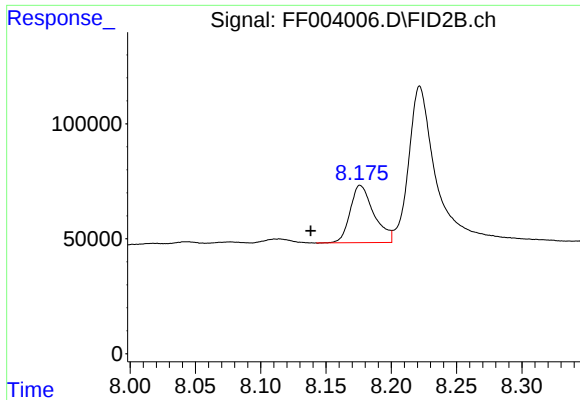
(m)=manual int.

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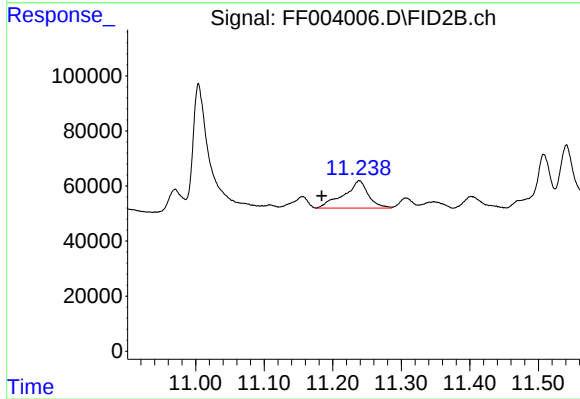
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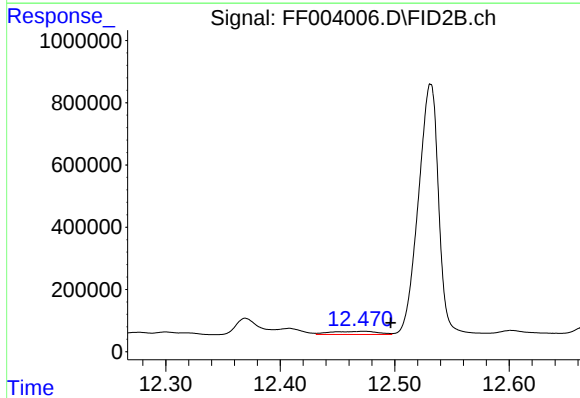
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.038 min
Response: 314561
Conc: 1.96 ug/ml



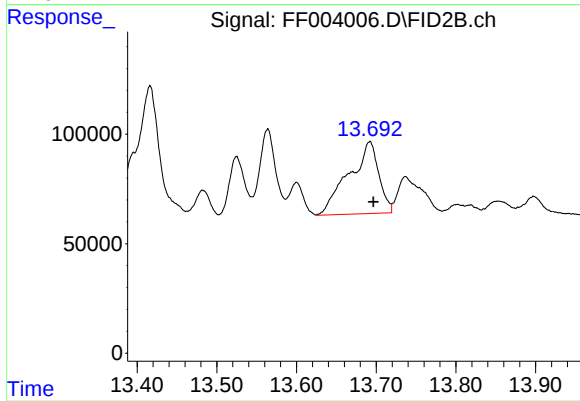
#6 N-OCTADECANE

R.T.: 11.239 min
Delta R.T.: 0.055 min
Response: 248590
Conc: 1.51 ug/ml



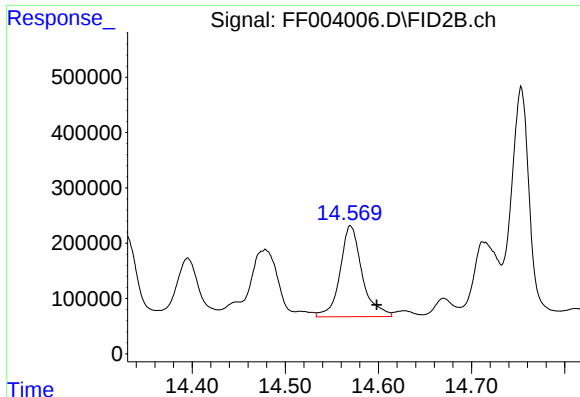
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.023 min
Response: 291707
Conc: 1.78 ug/ml



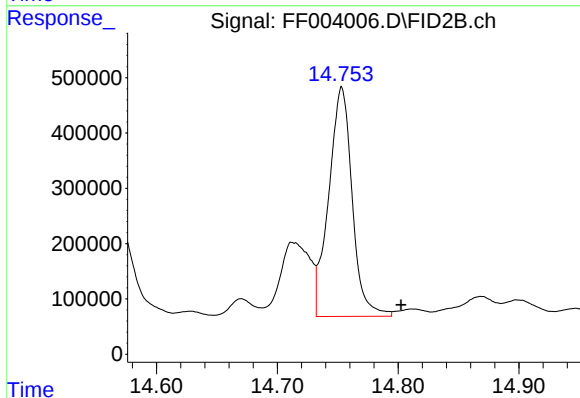
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 855607
Conc: 5.30 ug/ml



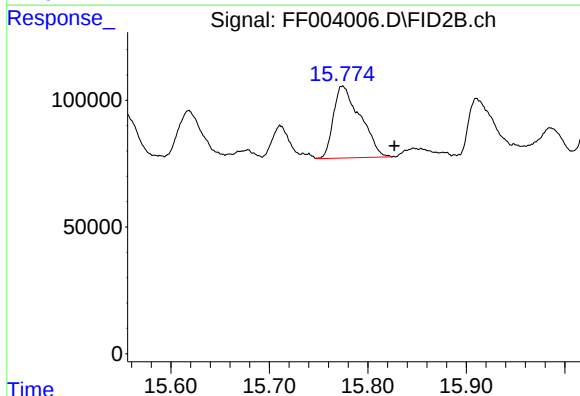
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.028 min
Response: 2701084
Conc: 19.40 ug/ml



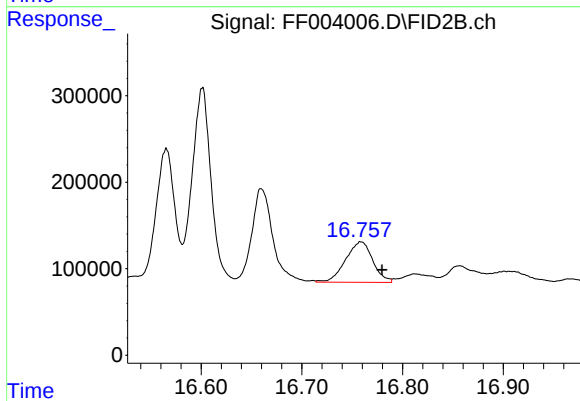
#10 N-TETRACOSANE

R.T.: 14.753 min
Delta R.T.: -0.049 min
Response: 5605859
Conc: 35.43 ug/ml



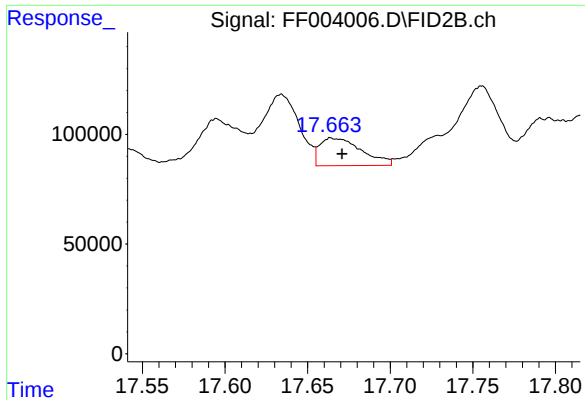
#11 N-HEXACOSANE

R.T.: 15.774 min
Delta R.T.: -0.053 min
Response: 538035
Conc: 3.49 ug/ml



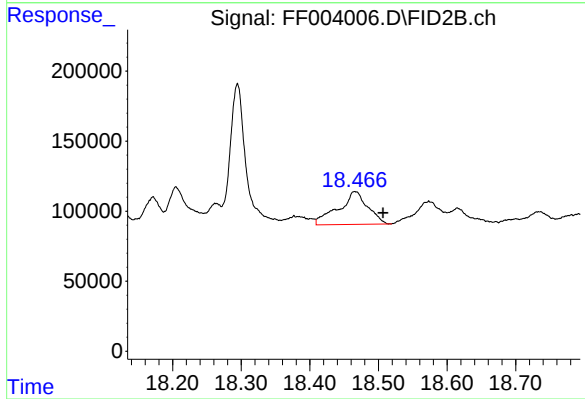
#12 N-OCTACOSANE

R.T.: 16.759 min
Delta R.T.: -0.021 min
Response: 875333
Conc: 5.79 ug/ml



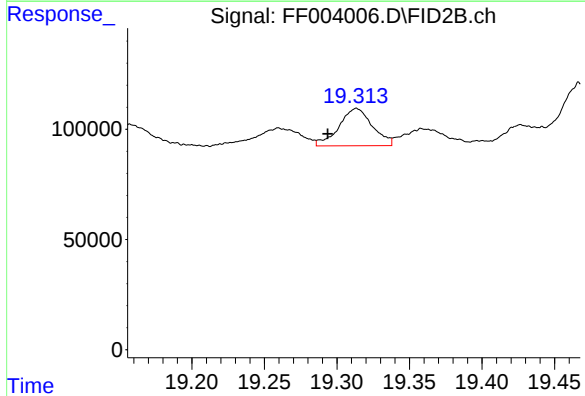
#13 N-TRIACONTANE

R.T.: 17.664 min
Delta R.T.: -0.006 min
Response: 222306
Conc: 1.51 ug/ml



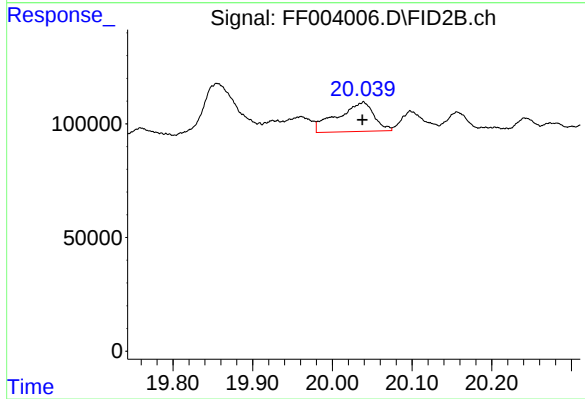
#14 N-DOTRIACONTANE

R.T.: 18.466 min
Delta R.T.: -0.041 min
Response: 697133
Conc: 4.90 ug/ml



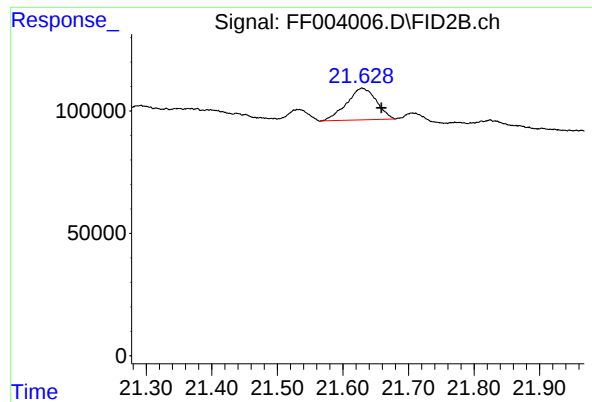
#15 N-TETRATRIACONTANE

R.T.: 19.314 min
Delta R.T.: 0.020 min
Response: 270772
Conc: 2.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.039 min
Delta R.T.: 0.001 min
Response: 405912
Conc: 3.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.629 min
Delta R.T.: -0.029 min
Response: 408514
Conc: 3.28 ug/ml