

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072518\
 Data File : FF001496.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2018 21:29
 Operator : AJ\SJ
 Sample : J4126-09 5X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:10:05 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...	14.446	1716489	15.934 ug/ml
Target Compounds				
3)	N-DODECANE	6.221	156431	1.248 ug/ml
4)	N-TETRADECANE	7.987	1162042	9.240 ug/ml
5)	N-HEXADECANE	9.611	765304	6.125 ug/ml
6)	N-OCTADECANE	11.077	1213843	9.686 ug/ml
7)	N-EICOSANE	12.331	5985135	48.116 ug/ml
8)	N-DOCOSANE	13.573	3896857	31.602 ug/ml
10)	N-TETRACOSANE	14.635	9906625	81.263 ug/ml
11)	N-HEXACOSANE	15.642	1309409	10.802 ug/ml
12)	N-OCTACOSANE	16.631	1827641	15.171 ug/ml
13)	N-TRIACONTANE	17.515	438537	3.648 ug/ml
14)	N-DOTRIACONTANE	18.298f	3732434	31.657 ug/ml
15)	N-TETRATRIACONTANE	19.113	164147	1.397 ug/ml
16)	N-HEXATRIACONTANE	19.845	831130	7.317 ug/ml
18)	N-TETRACONTANE	21.442	224549	2.193 ug/ml

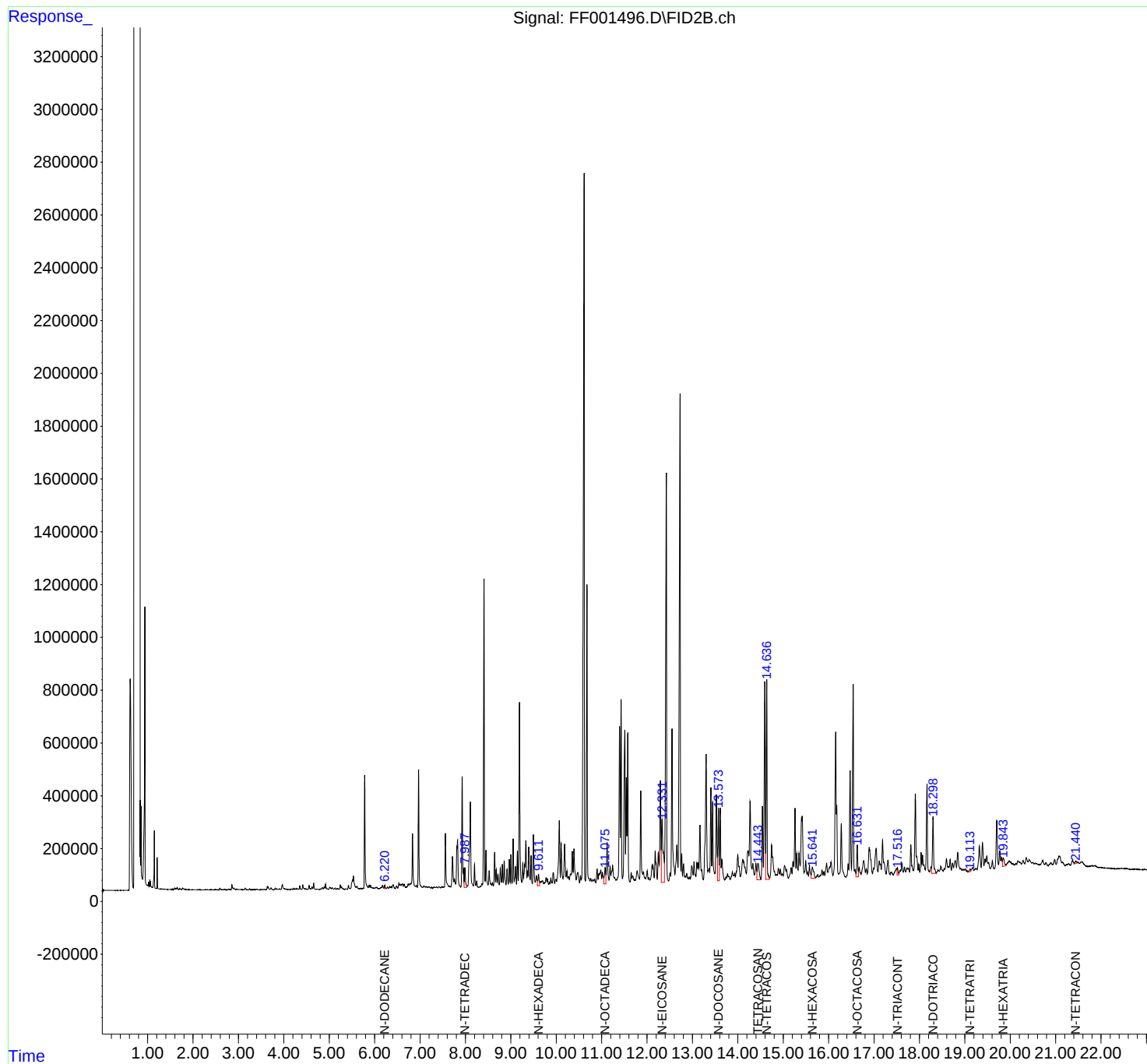
(f)=RT Delta > 1/2 Window

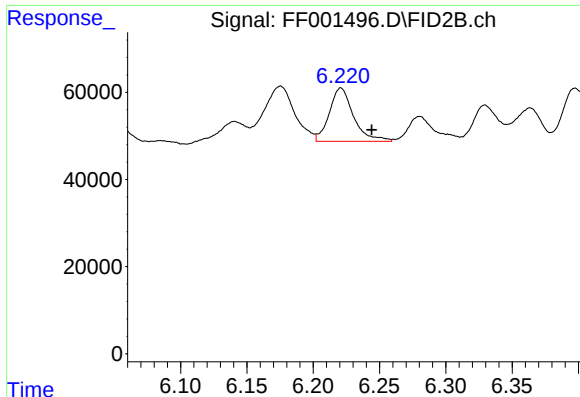
(m)=manual int.

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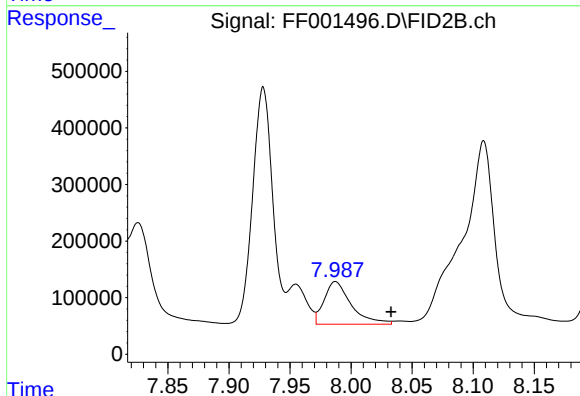
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





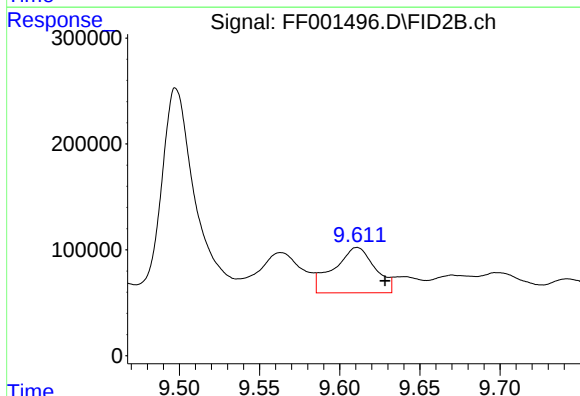
#3 N-DODECANE

R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 156431
Conc: 1.25 ug/ml



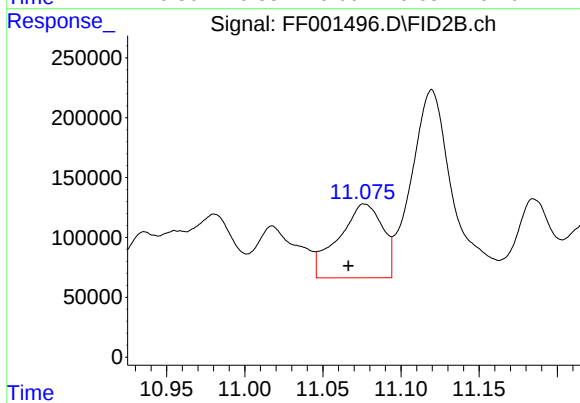
#4 N-TETRADECANE

R.T.: 7.987 min
Delta R.T.: -0.046 min
Response: 1162042
Conc: 9.24 ug/ml



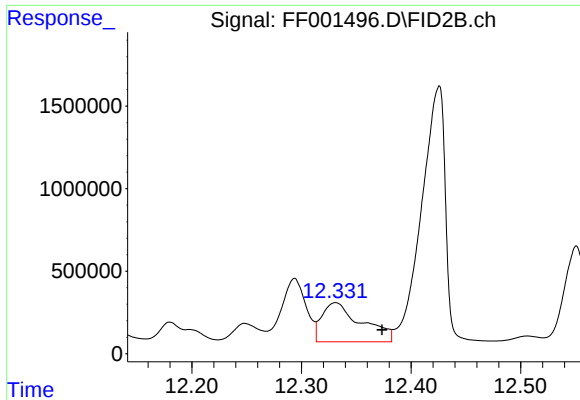
#5 N-HEXADECANE

R.T.: 9.611 min
Delta R.T.: -0.017 min
Response: 765304
Conc: 6.13 ug/ml



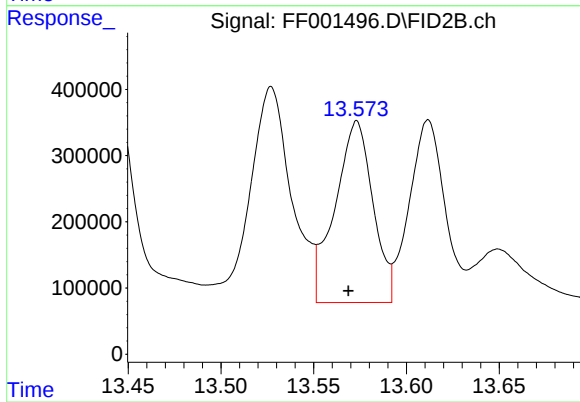
#6 N-OCTADECANE

R.T.: 11.077 min
Delta R.T.: 0.011 min
Response: 1213843
Conc: 9.69 ug/ml



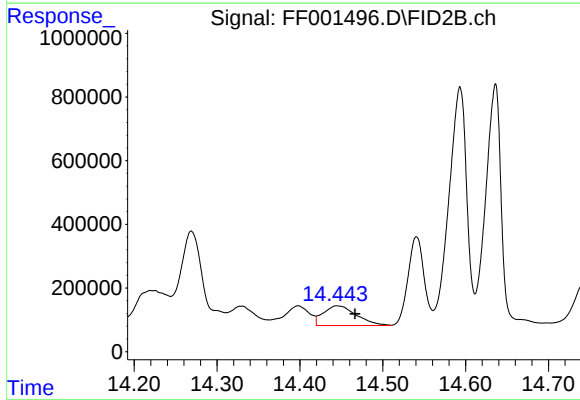
#7 N-EICOSANE

R.T.: 12.331 min
Delta R.T.: -0.042 min
Response: 5985135
Conc: 48.12 ug/ml



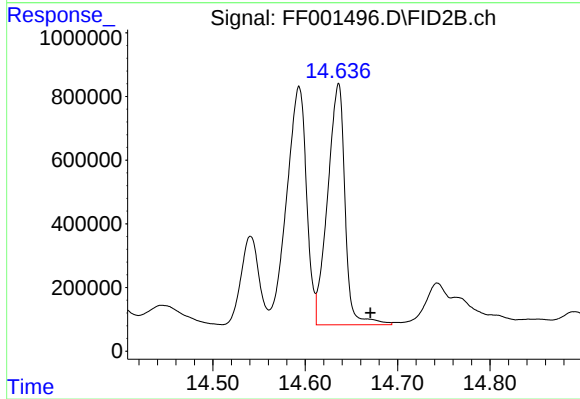
#8 N-DOCOSANE

R.T.: 13.573 min
Delta R.T.: 0.004 min
Response: 3896857
Conc: 31.60 ug/ml



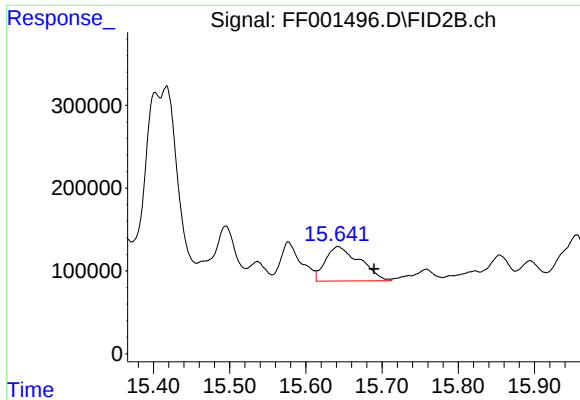
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.446 min
Delta R.T.: -0.021 min
Response: 1716489
Conc: 15.93 ug/ml



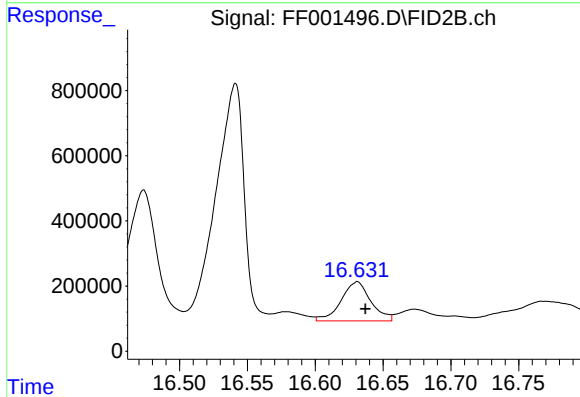
#10 N-TETRACOSANE

R.T.: 14.635 min
Delta R.T.: -0.035 min
Response: 9906625
Conc: 81.26 ug/ml



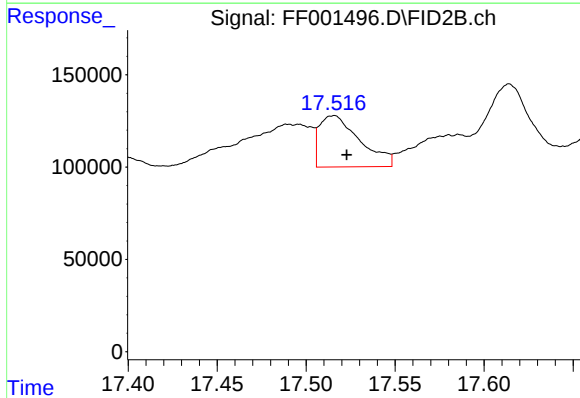
#11 N-HEXACOSANE

R.T.: 15.642 min
Delta R.T.: -0.047 min
Response: 1309409
Conc: 10.80 ug/ml



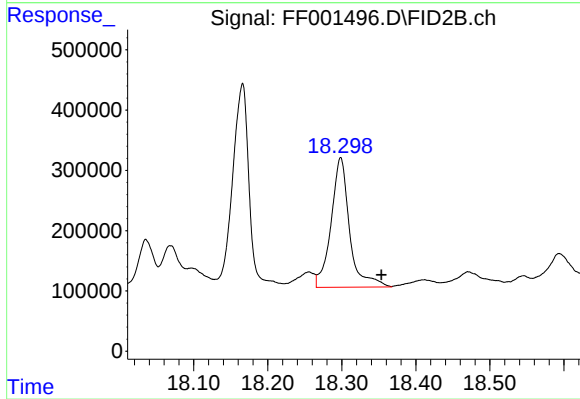
#12 N-OCTACOSANE

R.T.: 16.631 min
Delta R.T.: -0.007 min
Response: 1827641
Conc: 15.17 ug/ml



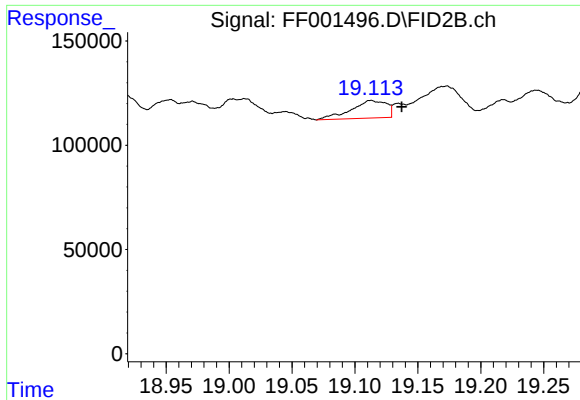
#13 N-TRIACONTANE

R.T.: 17.515 min
Delta R.T.: -0.008 min
Response: 438537
Conc: 3.65 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.298 min
Delta R.T.: -0.055 min
Response: 3732434
Conc: 31.66 ug/ml



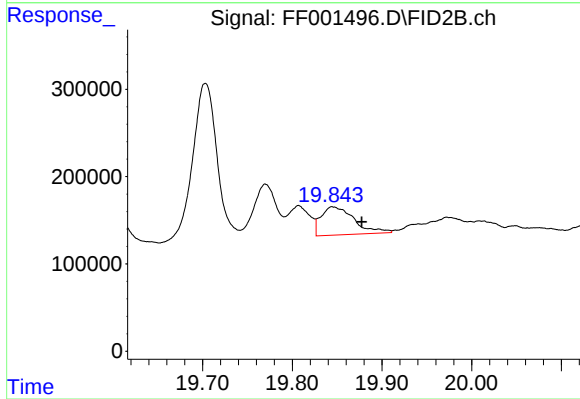
#15 N-TETRATRIACONTANE

R.T.: 19.113 min

Delta R.T.: -0.024 min

Response: 164147

Conc: 1.40 ug/ml



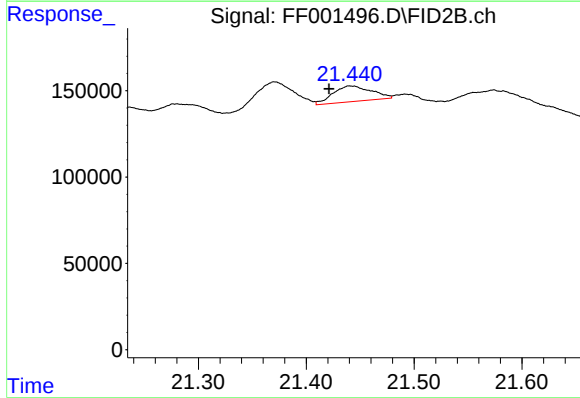
#16 N-HEXATRIACONTANE

R.T.: 19.845 min

Delta R.T.: -0.032 min

Response: 831130

Conc: 7.32 ug/ml



#18 N-TETRACONTANE

R.T.: 21.442 min

Delta R.T.: 0.021 min

Response: 224549

Conc: 2.19 ug/ml