

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003712.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 02:38
 Operator : AJ\SJ
 Sample : K1688-07 10X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:16:23 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...	14.594	309403	2.222 ug/ml
Target Compounds			
2) N-DECANE	4.323	93317	0.607 ug/ml
3) N-DODECANE	6.343	341644	2.189 ug/ml
4) N-TETRADECANE	8.135	481997	3.006 ug/ml
5) N-HEXADECANE	9.736	476501	2.926 ug/ml
6) N-OCTADECANE	11.178	279418	1.696 ug/ml
7) N-EICOSANE	12.491	304539	1.862 ug/ml
8) N-DOCOSANE	13.690	349721	2.167 ug/ml
10) N-TETRACOSANE	14.768	1204336	7.612 ug/ml
11) N-HEXACOSANE	15.819	223440	1.448 ug/ml
12) N-OCTACOSANE	16.777	459886	3.043 ug/ml
13) N-TRIACONTANE	17.665	449951	3.059 ug/ml
14) N-DOTRIACONTANE	18.501	577209	4.059 ug/ml
15) N-TETRATRIACONTANE	19.289	1347484	10.064 ug/ml
16) N-HEXATRIACONTANE	20.077	4045747	31.006 ug/ml
17) N-OCTATRIACONTANE	20.771	464851	4.026 ug/ml
18) N-TETRACONTANE	21.689	915420	7.358 ug/ml

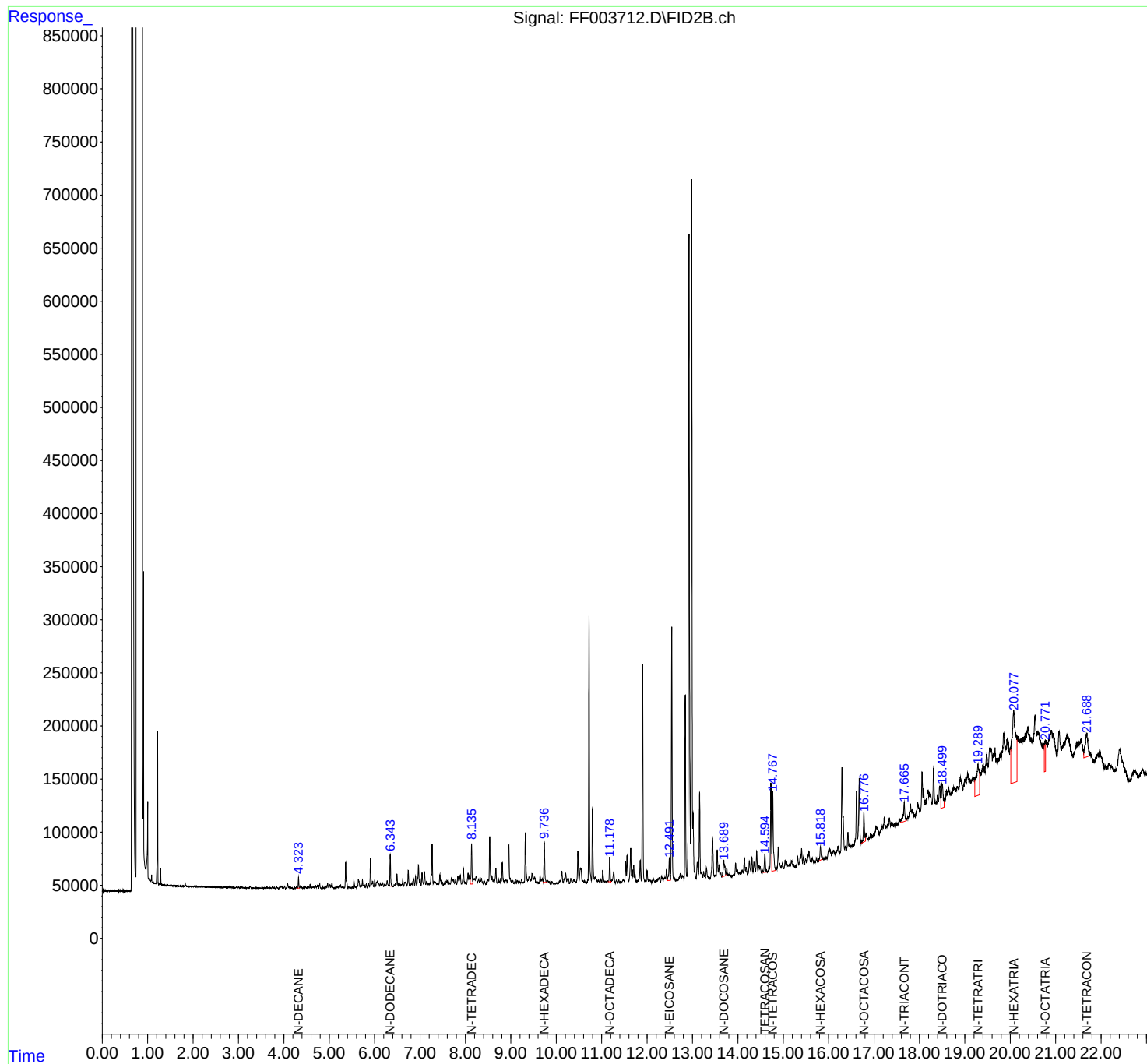
(f)=RT Delta > 1/2 Window

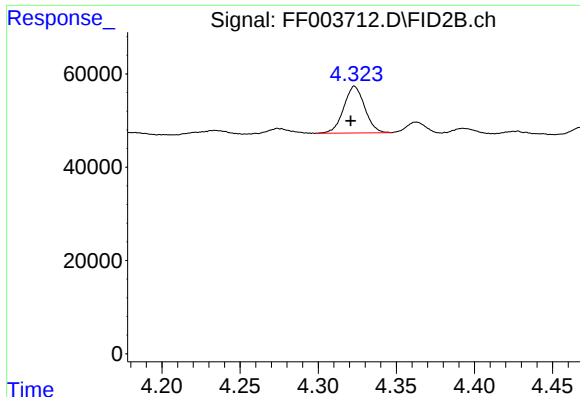
(m)=manual int.

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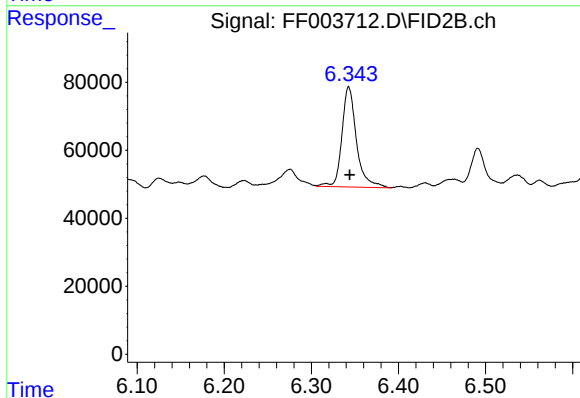
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





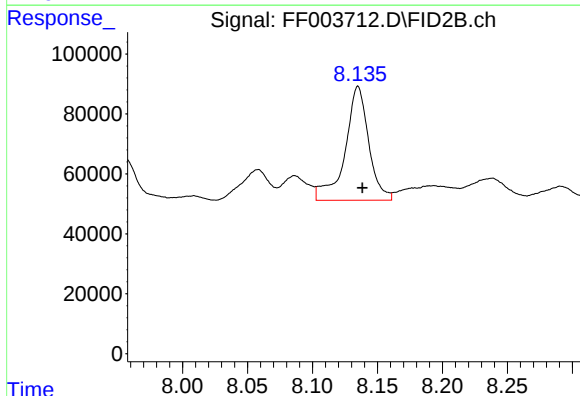
#2 N-DECANE

R.T.: 4.323 min
Delta R.T.: 0.003 min
Response: 93317
Conc: 0.61 ug/ml



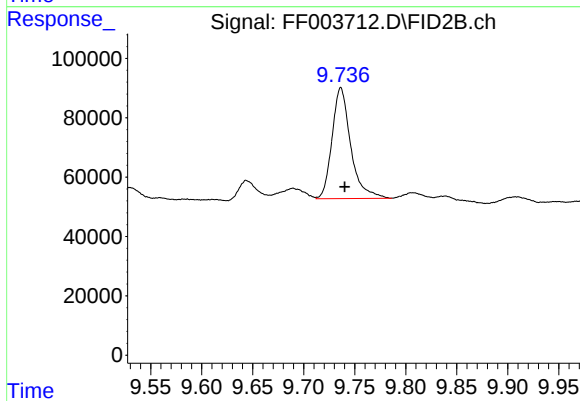
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 341644
Conc: 2.19 ug/ml



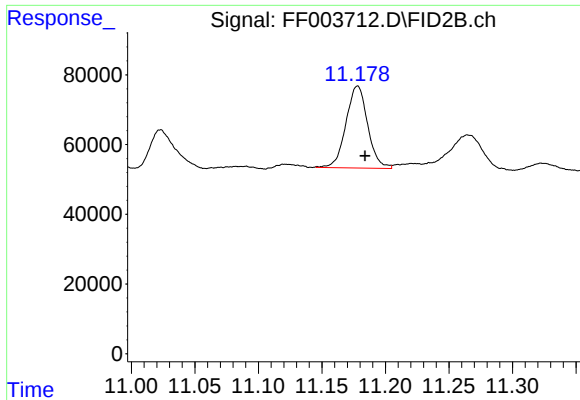
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 481997
Conc: 3.01 ug/ml



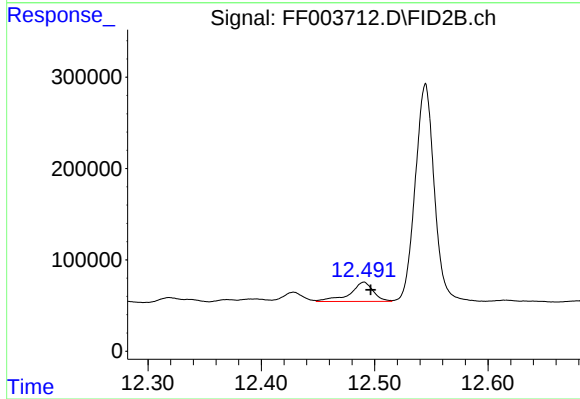
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 476501
Conc: 2.93 ug/ml



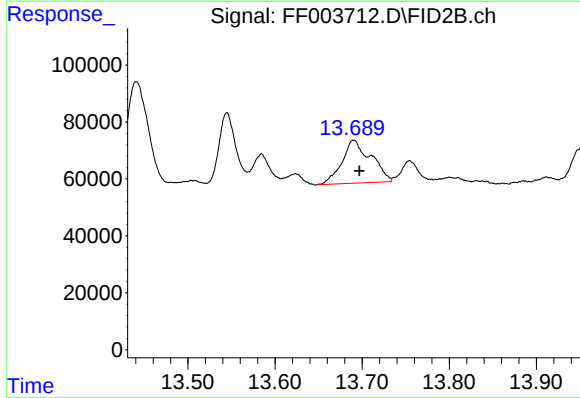
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 279418
Conc: 1.70 ug/ml



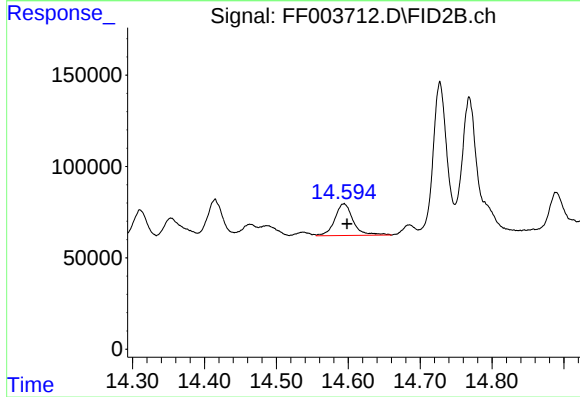
#7 N-EICOSANE

R.T.: 12.491 min
Delta R.T.: -0.006 min
Response: 304539
Conc: 1.86 ug/ml



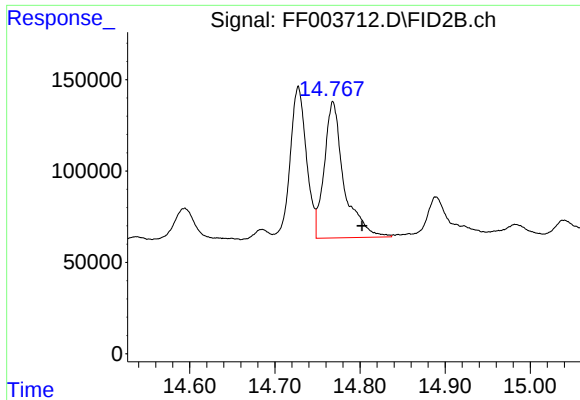
#8 N-DOCOSANE

R.T.: 13.690 min
Delta R.T.: -0.006 min
Response: 349721
Conc: 2.17 ug/ml



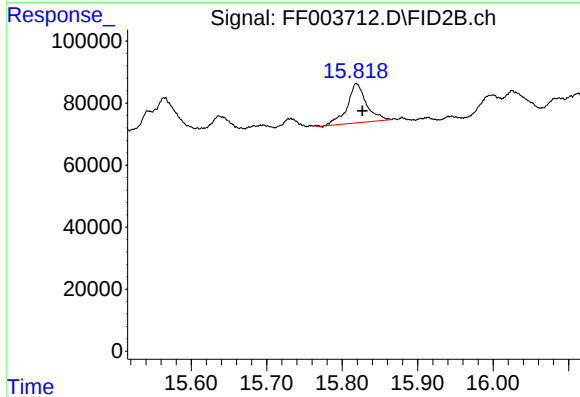
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.594 min
Delta R.T.: -0.004 min
Response: 309403
Conc: 2.22 ug/ml



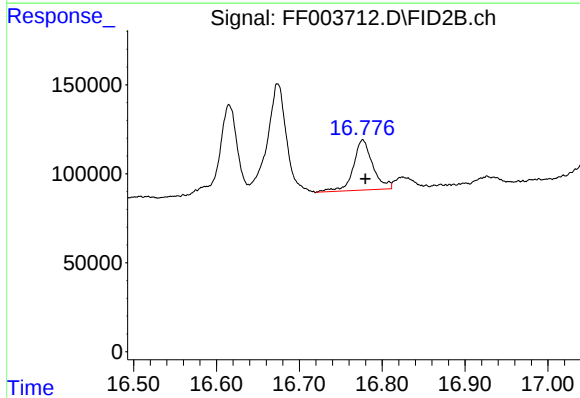
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: -0.034 min
Response: 1204336
Conc: 7.61 ug/ml



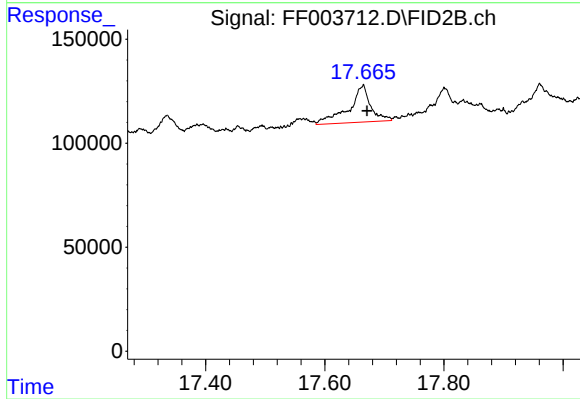
#11 N-HEXACOSANE

R.T.: 15.819 min
Delta R.T.: -0.008 min
Response: 223440
Conc: 1.45 ug/ml



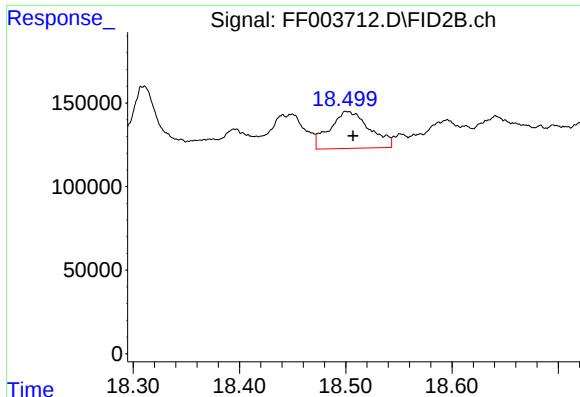
#12 N-OCTACOSANE

R.T.: 16.777 min
Delta R.T.: -0.003 min
Response: 459886
Conc: 3.04 ug/ml



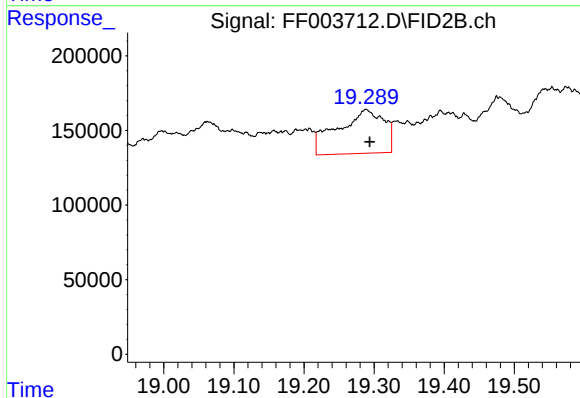
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 449951
Conc: 3.06 ug/ml



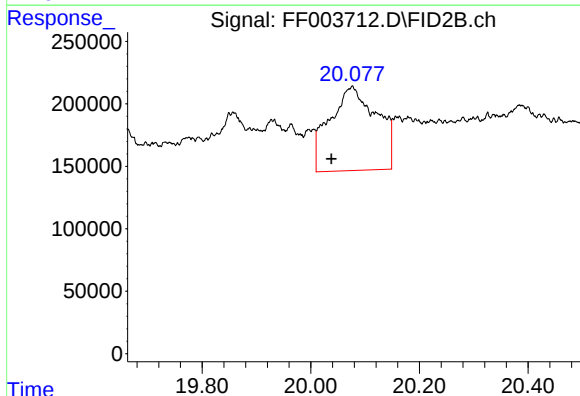
#14 N-DOTRIACONTANE

R.T.: 18.501 min
Delta R.T.: -0.006 min
Response: 577209
Conc: 4.06 ug/ml



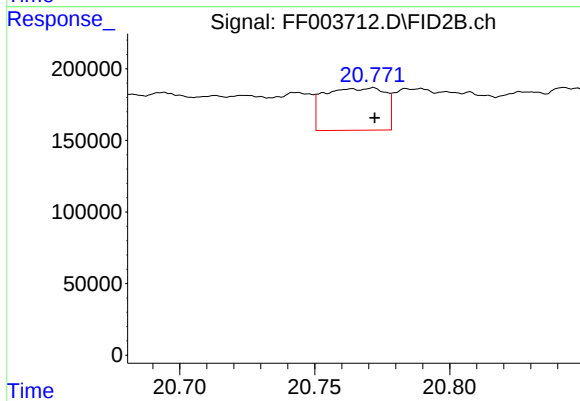
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: -0.005 min
Response: 1347484
Conc: 10.06 ug/ml



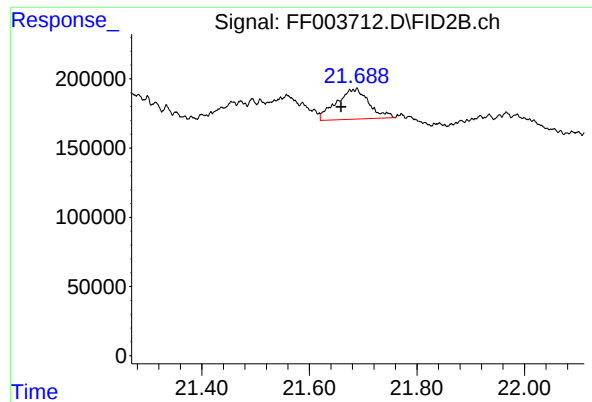
#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.039 min
Response: 4045747
Conc: 31.01 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.771 min
Delta R.T.: 0.000 min
Response: 464851
Conc: 4.03 ug/ml



#18 N-TETRACONTANE

R.T.: 21.689 min
Delta R.T.: 0.030 min
Response: 915420
Conc: 7.36 ug/ml