

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003716.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 04:38
 Operator : AJ\SJ
 Sample : K1688-15 10X
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 07:11:37 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...	14.595	248591	1.785 ug/ml
Target Compounds			
2) N-DECANE	4.323	377662	2.455 ug/ml
3) N-DODECANE	6.344	1172213	7.511 ug/ml
4) N-TETRADECANE	8.136	1155403	7.206 ug/ml
5) N-HEXADECANE	9.736	829614	5.094 ug/ml
6) N-OCTADECANE	11.179	622637	3.779 ug/ml
7) N-EICOSANE	12.492	415848	2.542 ug/ml
8) N-DOCOSANE	13.692	253704	1.572 ug/ml
10) N-TETRACOSANE	14.796	379469	2.398 ug/ml
11) N-HEXACOSANE	15.822	227877	1.476 ug/ml
12) N-OCTACOSANE	16.776	206237	1.365 ug/ml
13) N-TRIACONTANE	17.666	394739	2.683 ug/ml
14) N-DOTRIACONTANE	18.502	543014	3.818 ug/ml
15) N-TETRATRIACONTANE	19.291	430682	3.217 ug/ml
16) N-HEXATRIACONTANE	20.037	278185	2.132 ug/ml
17) N-OCTATRIACONTANE	20.773	288833	2.502 ug/ml
18) N-TETRACONTANE	21.684	711571	5.720 ug/ml

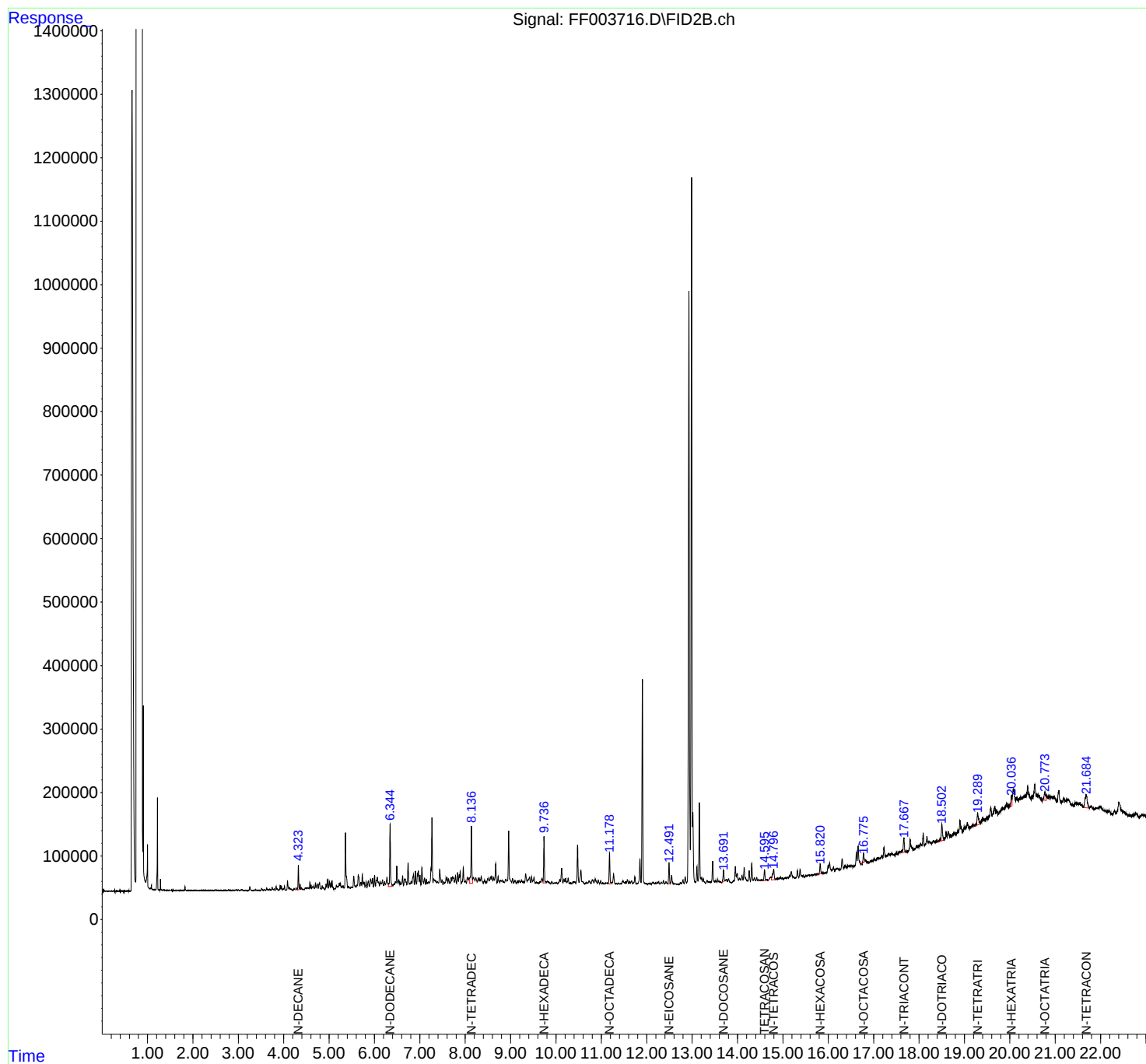
(f)=RT Delta > 1/2 Window

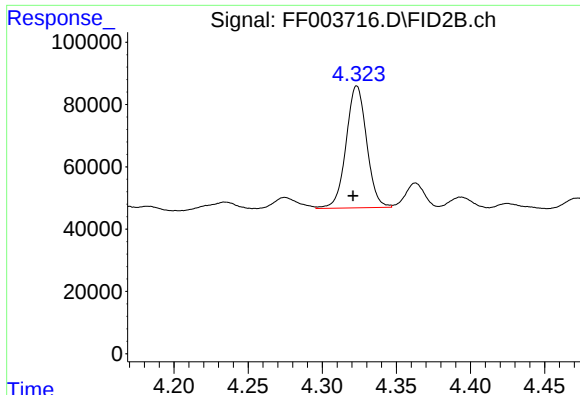
(m)=manual int.

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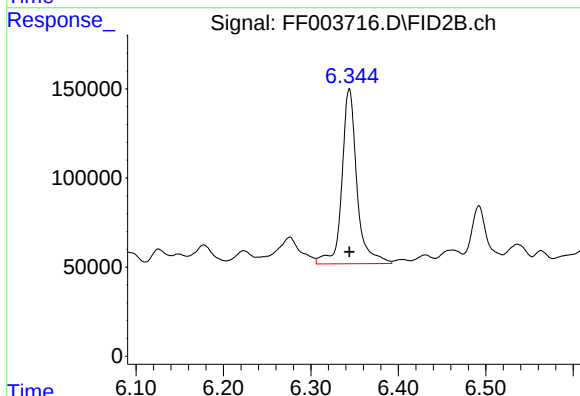
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





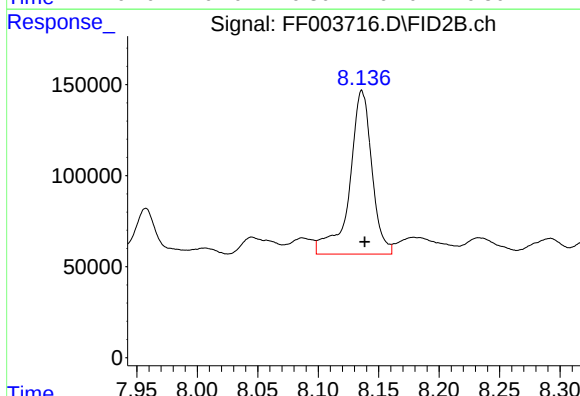
#2 N-DECANE

R.T.: 4.323 min
Delta R.T.: 0.003 min
Response: 377662
Conc: 2.46 ug/ml



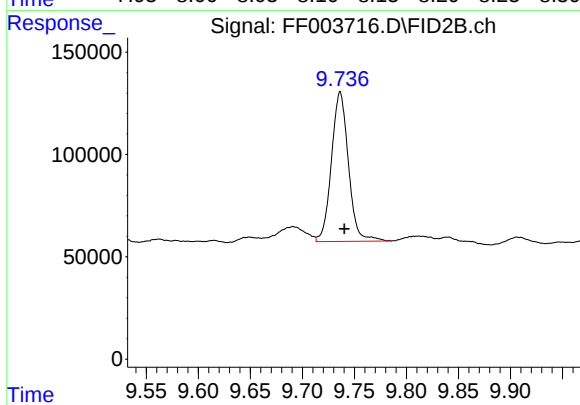
#3 N-DODECANE

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1172213
Conc: 7.51 ug/ml



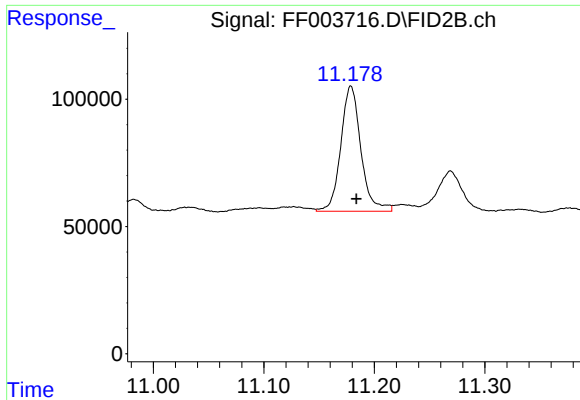
#4 N-TETRADECANE

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 1155403
Conc: 7.21 ug/ml



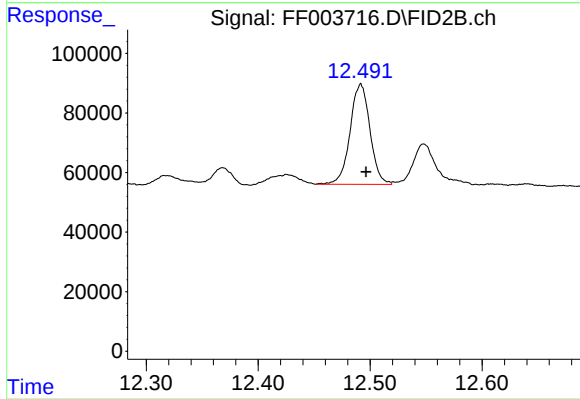
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 829614
Conc: 5.09 ug/ml



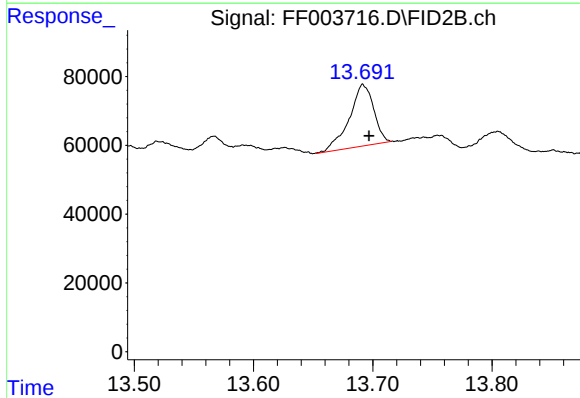
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 622637
Conc: 3.78 ug/ml



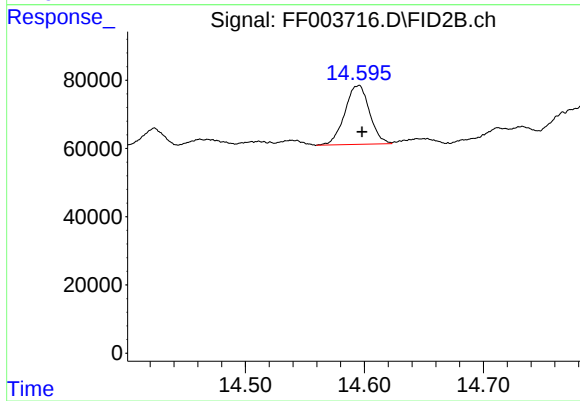
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.005 min
Response: 415848
Conc: 2.54 ug/ml



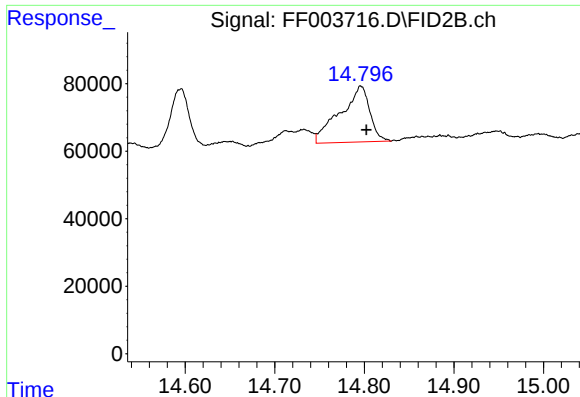
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 253704
Conc: 1.57 ug/ml



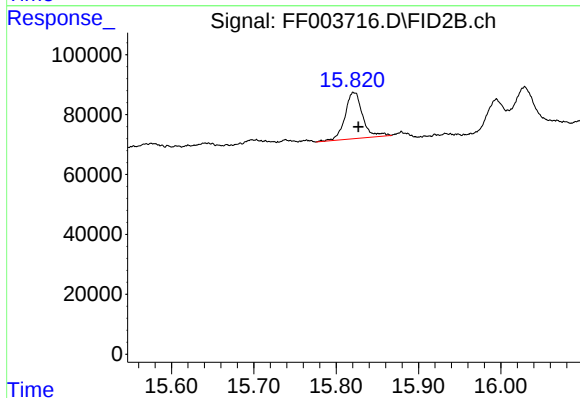
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.595 min
Delta R.T.: -0.003 min
Response: 248591
Conc: 1.79 ug/ml



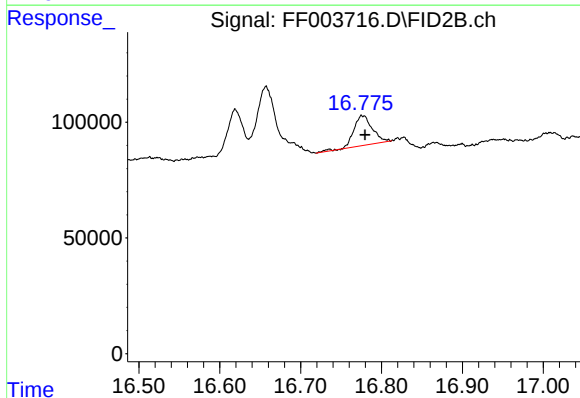
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.006 min
Response: 379469
Conc: 2.40 ug/ml



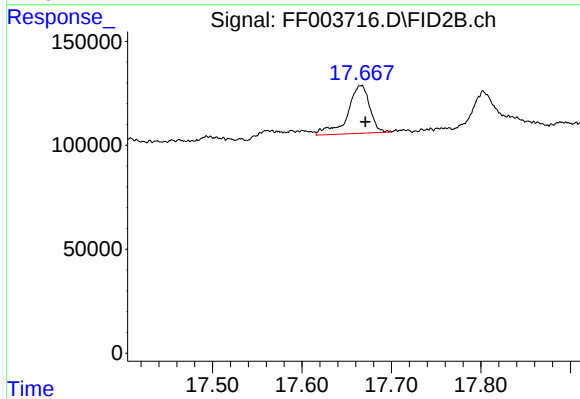
#11 N-HEXACOSANE

R.T.: 15.822 min
Delta R.T.: -0.005 min
Response: 227877
Conc: 1.48 ug/ml



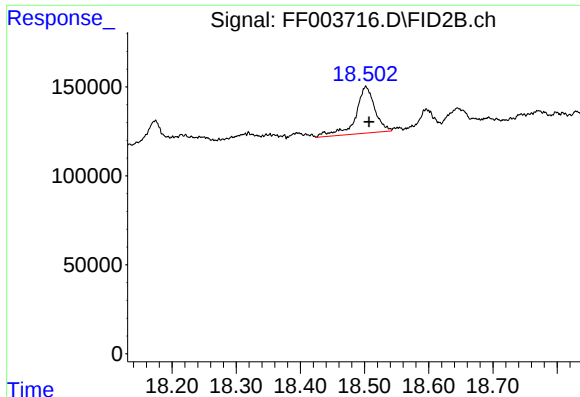
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.003 min
Response: 206237
Conc: 1.36 ug/ml



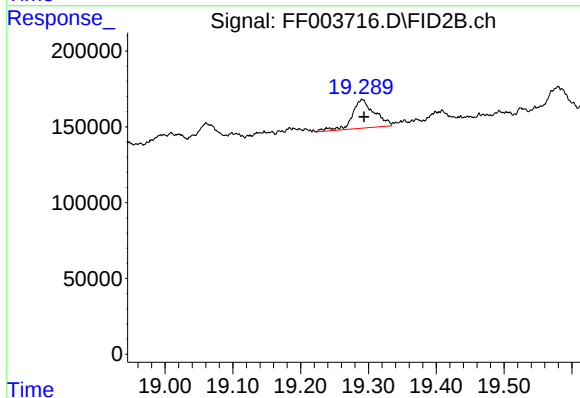
#13 N-TRIACONTANE

R.T.: 17.666 min
Delta R.T.: -0.005 min
Response: 394739
Conc: 2.68 ug/ml



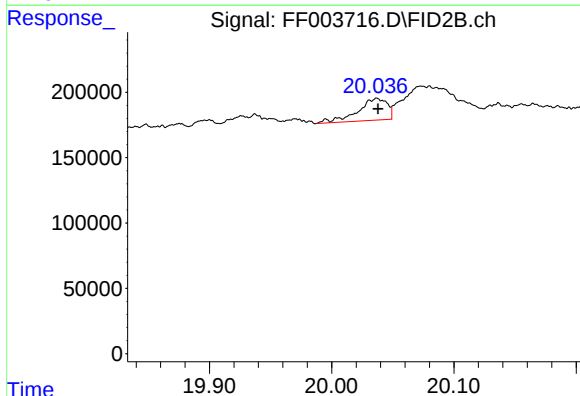
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.005 min
Response: 543014
Conc: 3.82 ug/ml



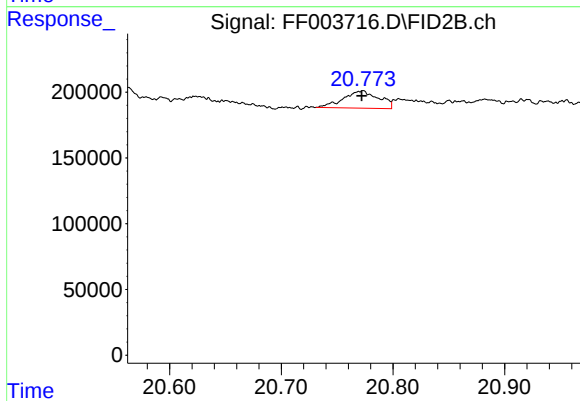
#15 N-TETRATRIACONTANE

R.T.: 19.291 min
Delta R.T.: -0.003 min
Response: 430682
Conc: 3.22 ug/ml



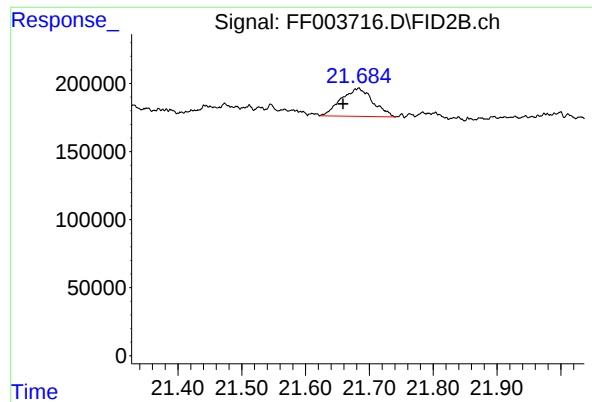
#16 N-HEXATRIACONTANE

R.T.: 20.037 min
Delta R.T.: 0.000 min
Response: 278185
Conc: 2.13 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.773 min
Delta R.T.: 0.001 min
Response: 288833
Conc: 2.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.684 min
Delta R.T.: 0.025 min
Response: 711571
Conc: 5.72 ug/ml