

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
 Data File : FF003714.D
 Signal(s) : FID2B.ch
 Acq On : 05 Mar 2019 03:38
 Operator : AJ\SJ
 Sample : K1688-11 10X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 04:16:58 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...	14.593	226522	1.627 ug/ml
Target Compounds			
2) N-DECANE	4.324	147547	0.959 ug/ml
3) N-DODECANE	6.343	554935	3.556 ug/ml
4) N-TETRADECANE	8.135	727433	4.537 ug/ml
5) N-HEXADECANE	9.736	587449	3.607 ug/ml
6) N-OCTADECANE	11.178	421647	2.559 ug/ml
7) N-EICOSANE	12.490	321091	1.963 ug/ml
8) N-DOCOSANE	13.692	195481	1.211 ug/ml
10) N-TETRACOSANE	14.796	324998	2.054 ug/ml
11) N-HEXACOSANE	15.820	190058	1.231 ug/ml
12) N-OCTACOSANE	16.776	225803	1.494 ug/ml
13) N-TRIACONTANE	17.665	363509	2.471 ug/ml
14) N-DOTRIACONTANE	18.502	410917	2.889 ug/ml
15) N-TETRATRIACONTANE	19.288	1188643	8.877 ug/ml
16) N-HEXATRIACONTANE	20.036	1157665	8.872 ug/ml
17) N-OCTATRIACONTANE	20.767	1784969	15.459 ug/ml
18) N-TETRACONTANE	21.676	528190	4.246 ug/ml

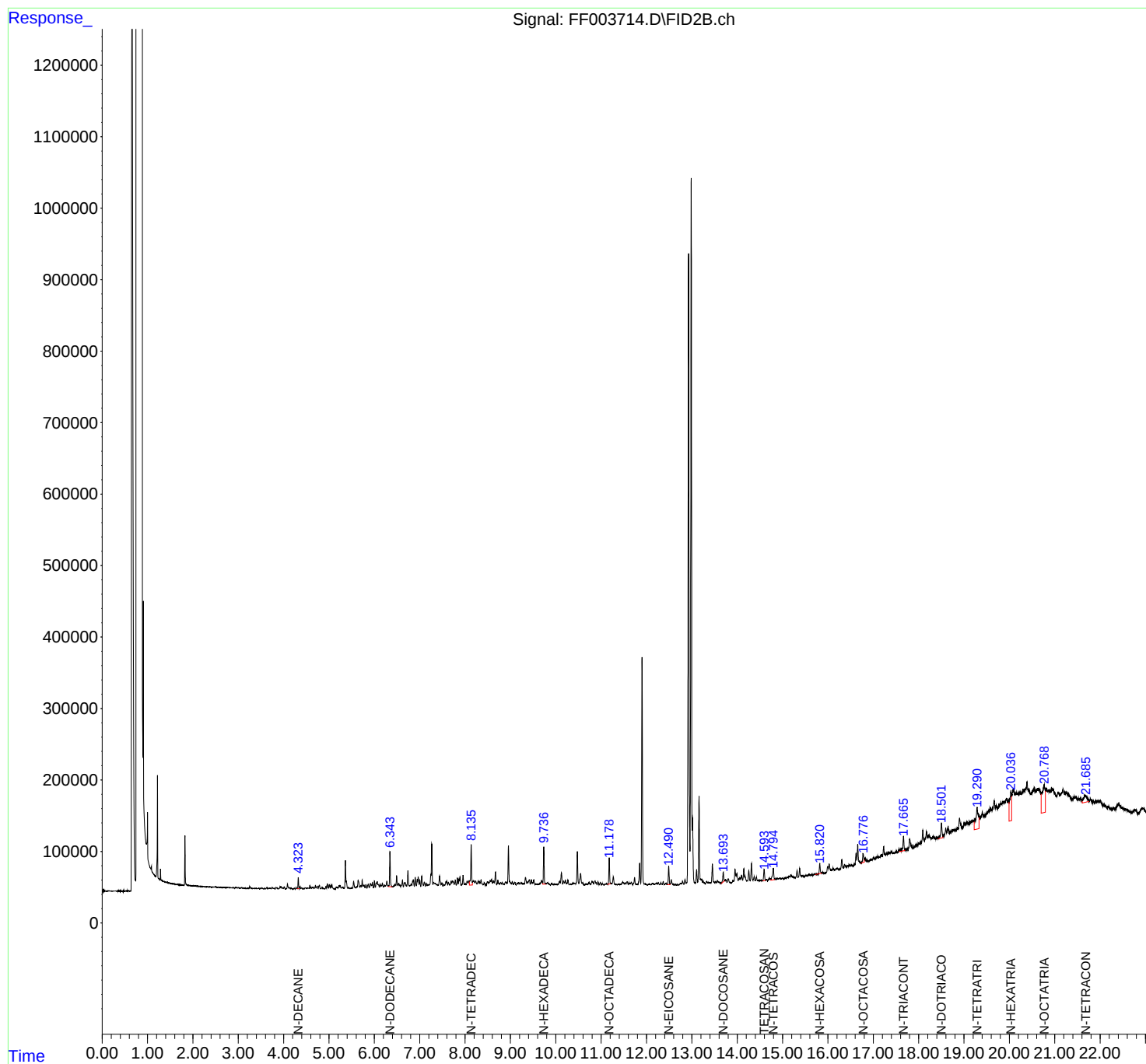
(f)=RT Delta > 1/2 Window

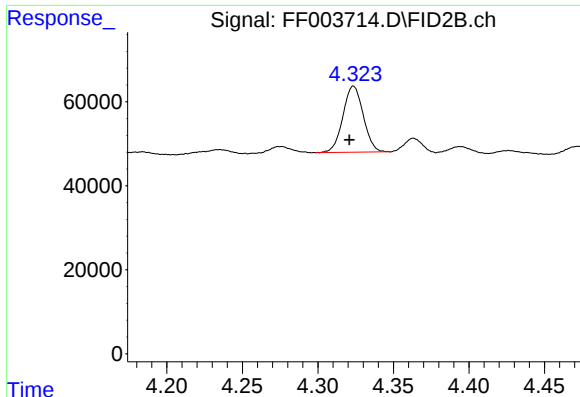
(m)=manual int.

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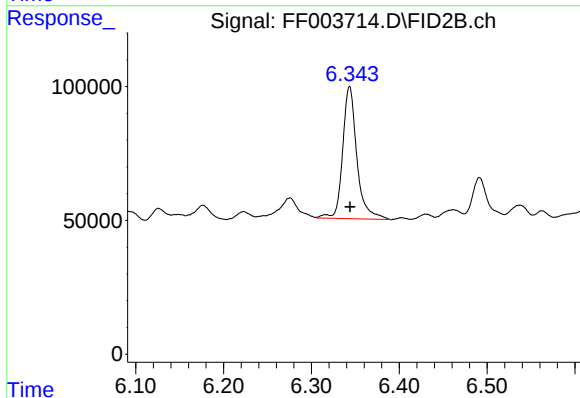
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





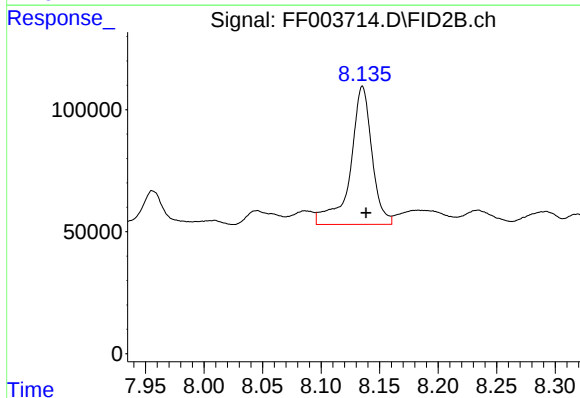
#2 N-DECANE

R.T.: 4.324 min
Delta R.T.: 0.003 min
Response: 147547
Conc: 0.96 ug/ml



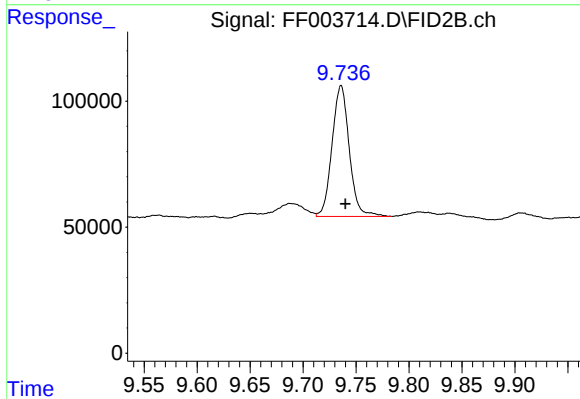
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 554935
Conc: 3.56 ug/ml



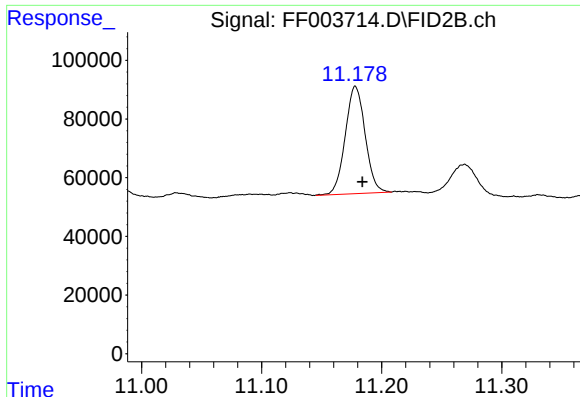
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 727433
Conc: 4.54 ug/ml



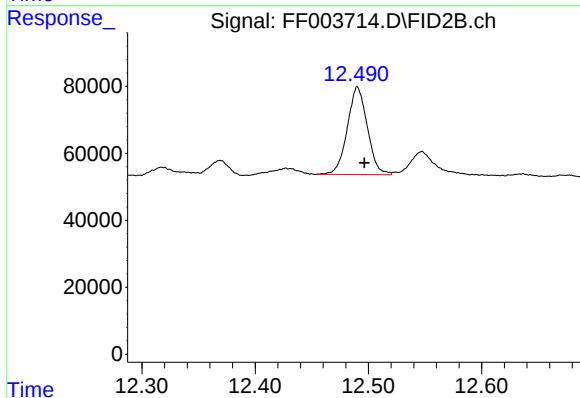
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.004 min
Response: 587449
Conc: 3.61 ug/ml



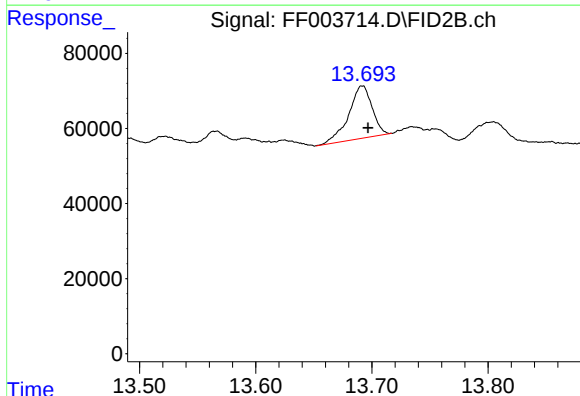
#6 N-OCTADECANE

R.T.: 11.178 min
Delta R.T.: -0.006 min
Response: 421647
Conc: 2.56 ug/ml



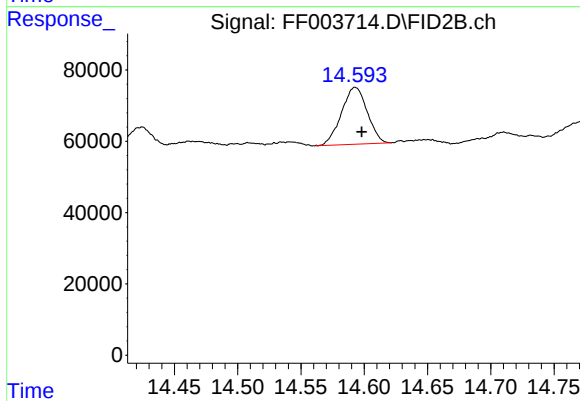
#7 N-EICOSANE

R.T.: 12.490 min
Delta R.T.: -0.006 min
Response: 321091
Conc: 1.96 ug/ml



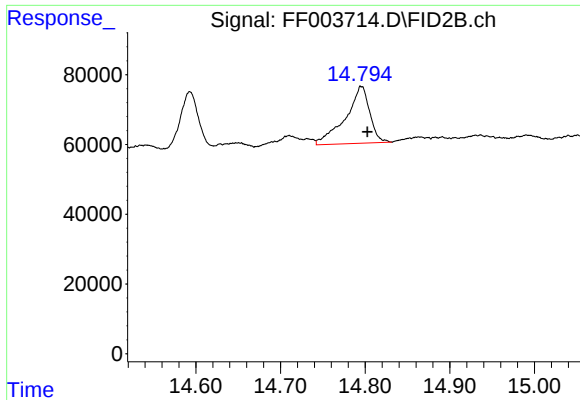
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.005 min
Response: 195481
Conc: 1.21 ug/ml



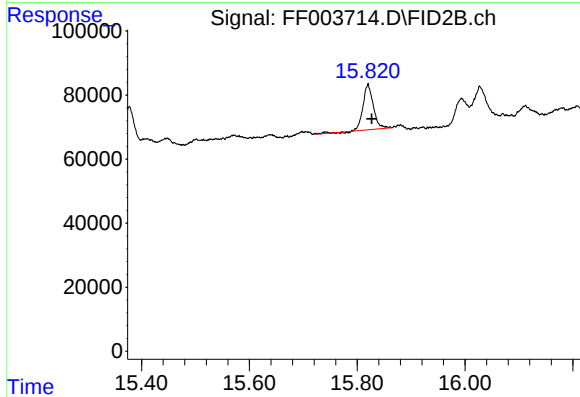
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.005 min
Response: 226522
Conc: 1.63 ug/ml



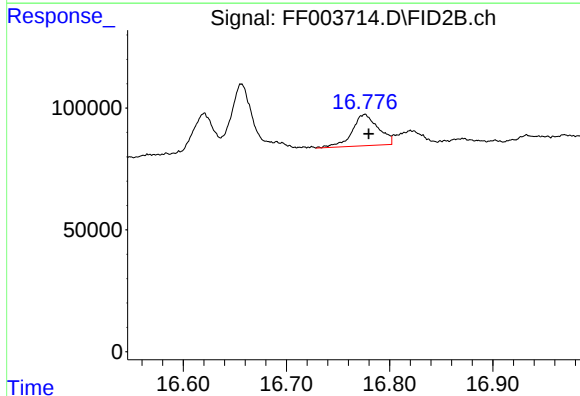
#10 N-TETRACOSANE

R.T.: 14.796 min
Delta R.T.: -0.007 min
Response: 324998
Conc: 2.05 ug/ml



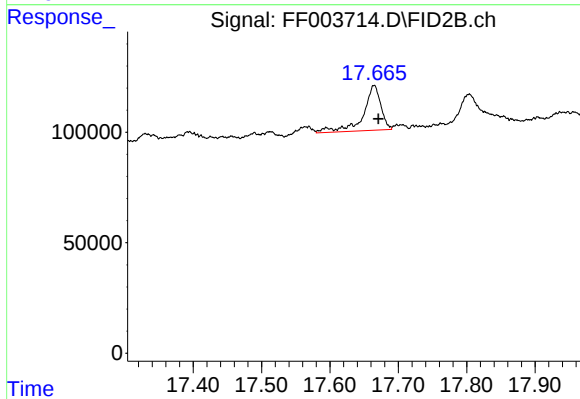
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 190058
Conc: 1.23 ug/ml



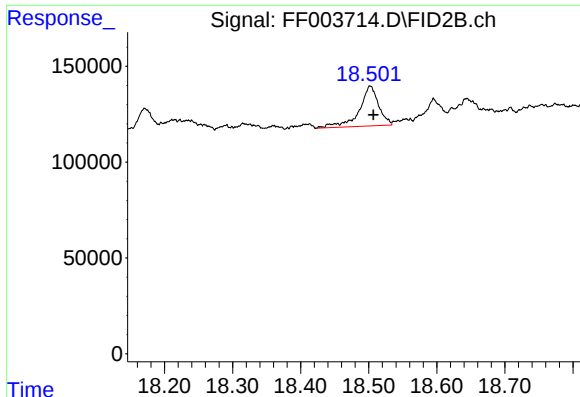
#12 N-OCTACOSANE

R.T.: 16.776 min
Delta R.T.: -0.004 min
Response: 225803
Conc: 1.49 ug/ml



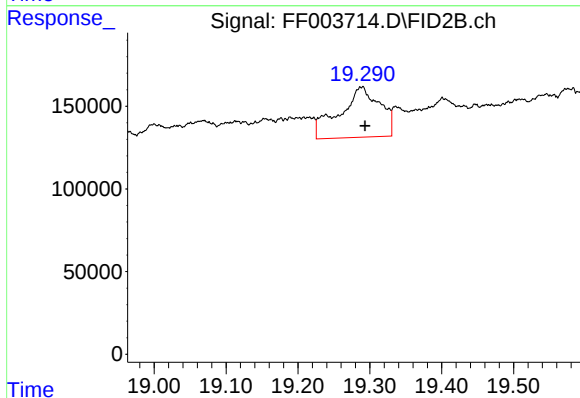
#13 N-TRIACONTANE

R.T.: 17.665 min
Delta R.T.: -0.006 min
Response: 363509
Conc: 2.47 ug/ml



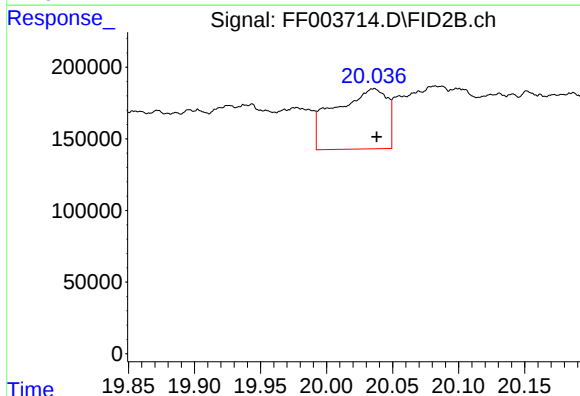
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: -0.004 min
Response: 410917
Conc: 2.89 ug/ml



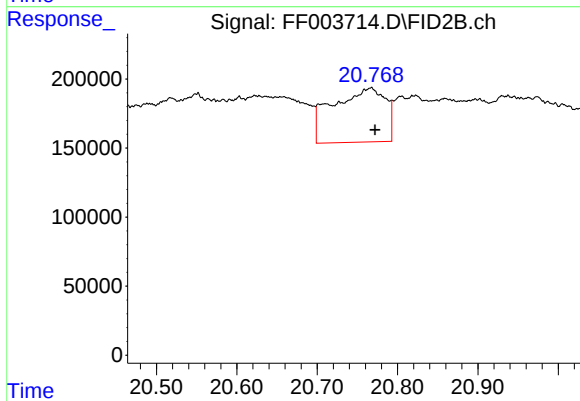
#15 N-TETRATRIACONTANE

R.T.: 19.288 min
Delta R.T.: -0.005 min
Response: 1188643
Conc: 8.88 ug/ml



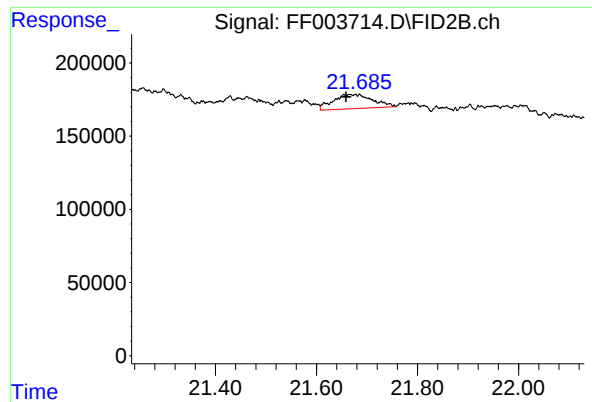
#16 N-HEXATRIACONTANE

R.T.: 20.036 min
Delta R.T.: -0.002 min
Response: 1157665
Conc: 8.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.767 min
Delta R.T.: -0.006 min
Response: 1784969
Conc: 15.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.676 min
Delta R.T.: 0.018 min
Response: 528190
Conc: 4.25 ug/ml