

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121918\
 Data File : FF003044.D
 Signal(s) : FID2B.ch
 Acq On : 19 Dec 2018 15:48
 Operator : AJ\SJ
 Sample : J6199-11 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:34:27 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.633	242407	1.867 ug/ml
Target Compounds			
2) N-DECANE	4.363	106366	0.679 ug/ml
3) N-DODECANE	6.382	380097	2.394 ug/ml
4) N-TETRADECANE	8.175	522706	3.261 ug/ml
5) N-HEXADECANE	9.776	489399	3.056 ug/ml
6) N-OCTADECANE	11.219	354318	2.237 ug/ml
7) N-EICOSANE	12.531	331774	2.151 ug/ml
8) N-DOCOSANE	13.732	475447	3.180 ug/ml
10) N-TETRACOSANE	14.836	273551	1.893 ug/ml
11) N-HEXACOSANE	15.862	291853	2.091 ug/ml
12) N-OCTACOSANE	16.812	393602	2.938 ug/ml
13) N-TRIACONTANE	17.703	443091	3.458 ug/ml
14) N-DOTRIACONTANE	18.539	526195	4.406 ug/ml
15) N-TETRATRIACONTANE	19.323	389264	3.435 ug/ml
16) N-HEXATRIACONTANE	20.069	148369	1.375 ug/ml
17) N-OCTATRIACONTANE	20.806	348815	3.437 ug/ml
18) N-TETRACONTANE	21.739	1777080	16.908 ug/ml

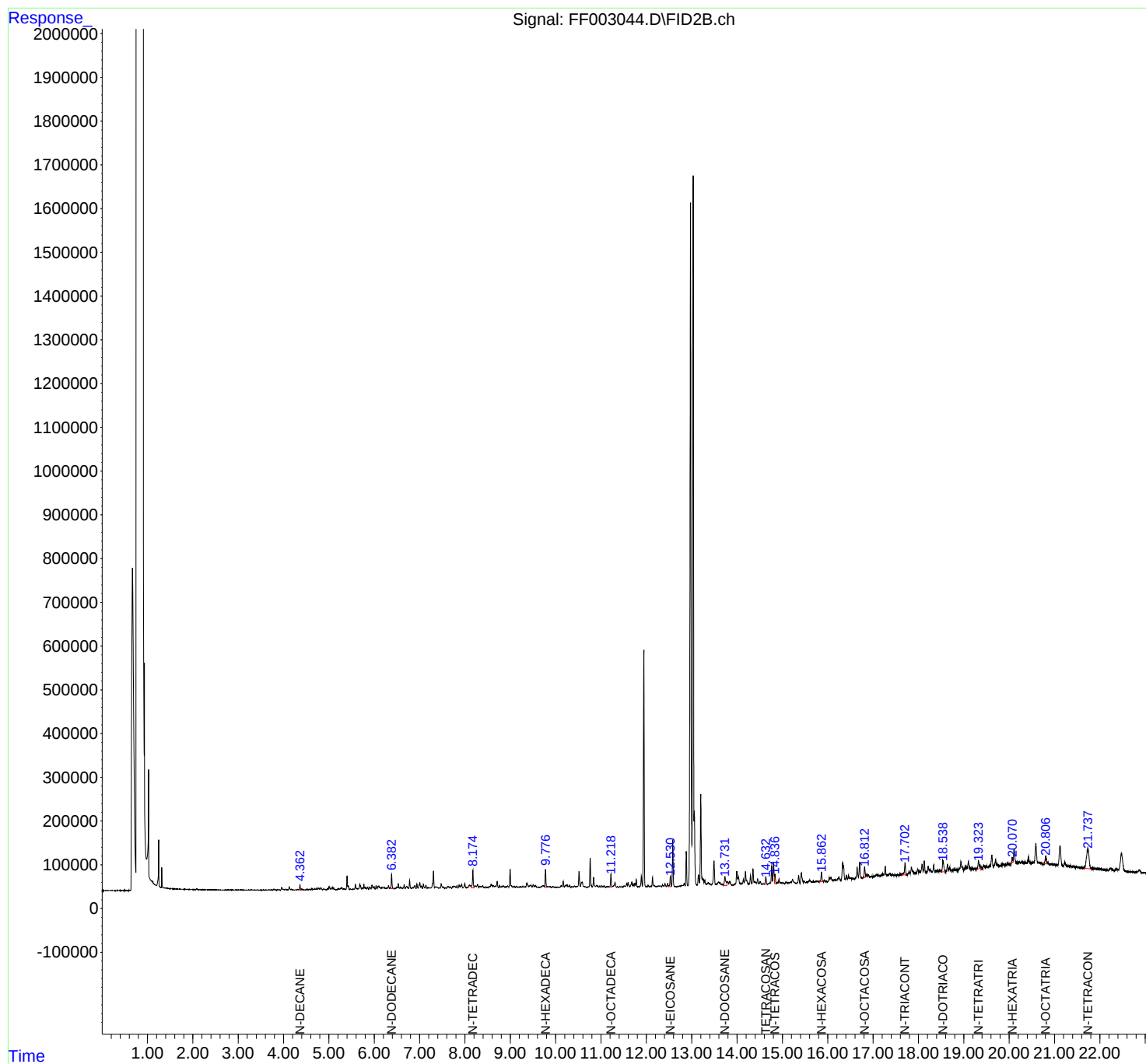
(f)=RT Delta > 1/2 Window

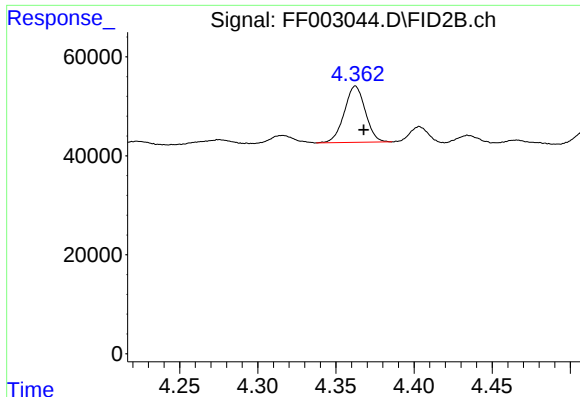
(m)=manual int.

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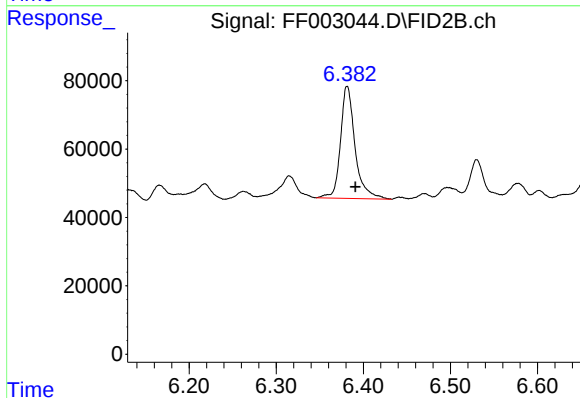
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





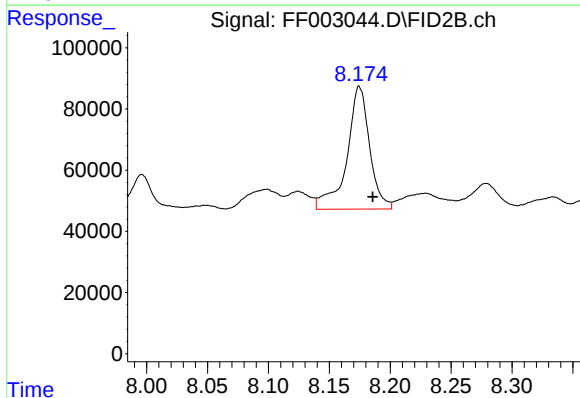
#2 N-DECANE

R.T.: 4.363 min
Delta R.T.: -0.005 min
Response: 106366
Conc: 0.68 ug/ml



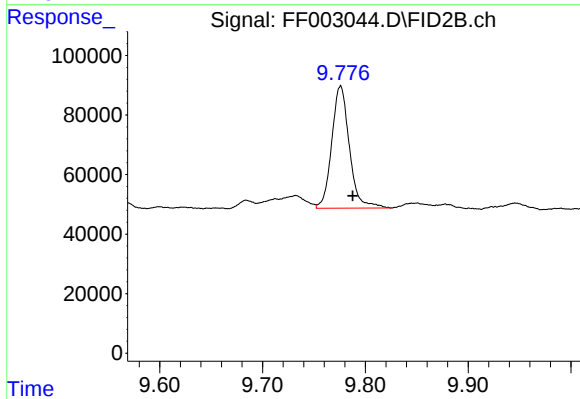
#3 N-DODECANE

R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 380097
Conc: 2.39 ug/ml



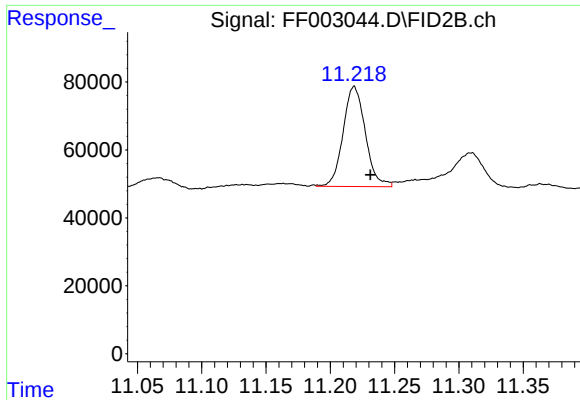
#4 N-TETRADECANE

R.T.: 8.175 min
Delta R.T.: -0.011 min
Response: 522706
Conc: 3.26 ug/ml



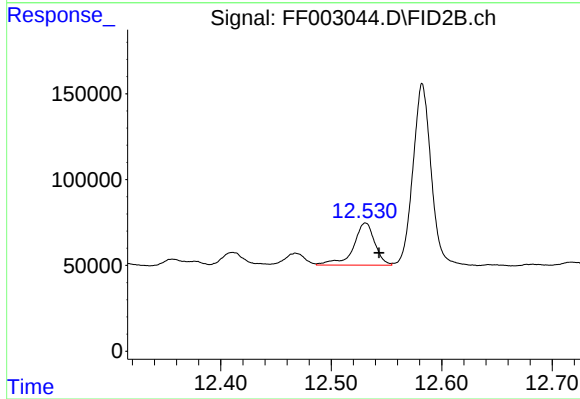
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.012 min
Response: 489399
Conc: 3.06 ug/ml



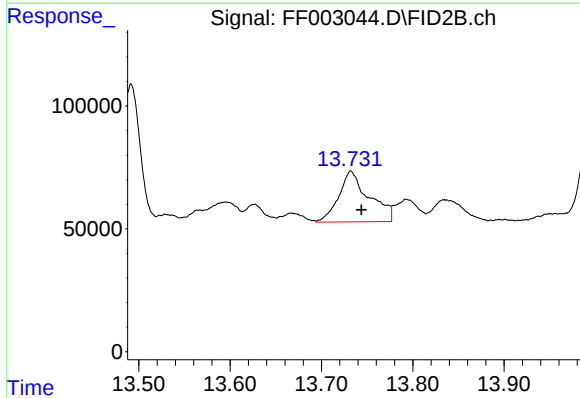
#6 N-OCTADECANE

R.T.: 11.219 min
Delta R.T.: -0.013 min
Response: 354318
Conc: 2.24 ug/ml



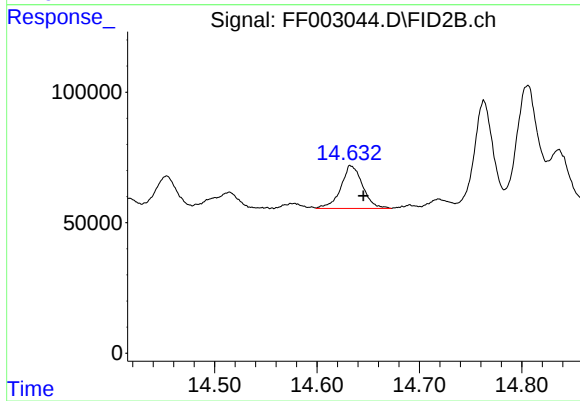
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.012 min
Response: 331774
Conc: 2.15 ug/ml



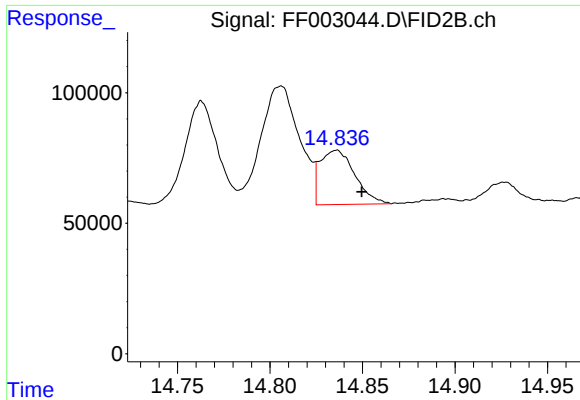
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: -0.012 min
Response: 475447
Conc: 3.18 ug/ml



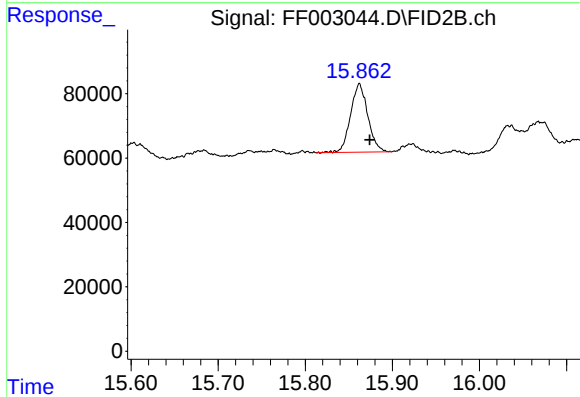
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.012 min
Response: 242407
Conc: 1.87 ug/ml



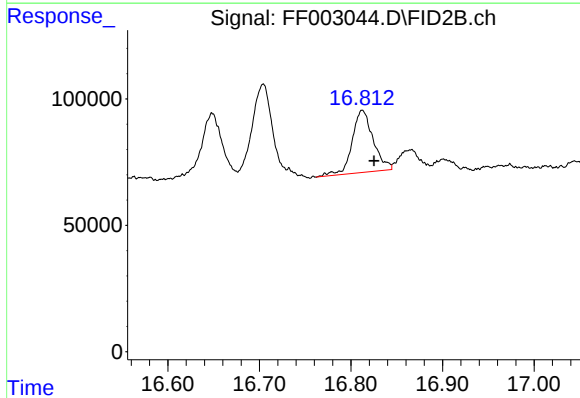
#10 N-TETRACOSANE

R.T.: 14.836 min
Delta R.T.: -0.014 min
Response: 273551
Conc: 1.89 ug/ml



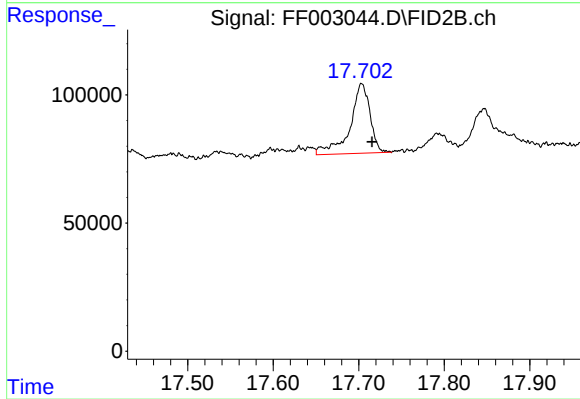
#11 N-HEXACOSANE

R.T.: 15.862 min
Delta R.T.: -0.012 min
Response: 291853
Conc: 2.09 ug/ml



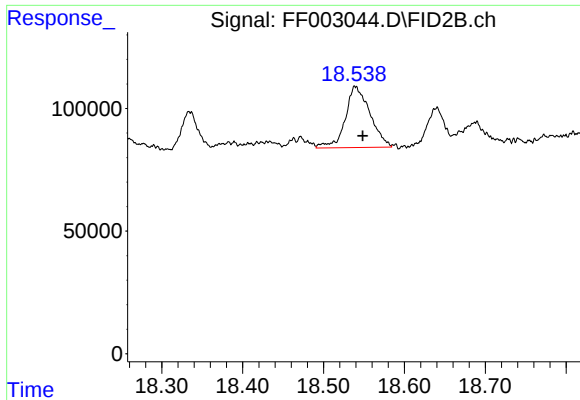
#12 N-OCTACOSANE

R.T.: 16.812 min
Delta R.T.: -0.013 min
Response: 393602
Conc: 2.94 ug/ml



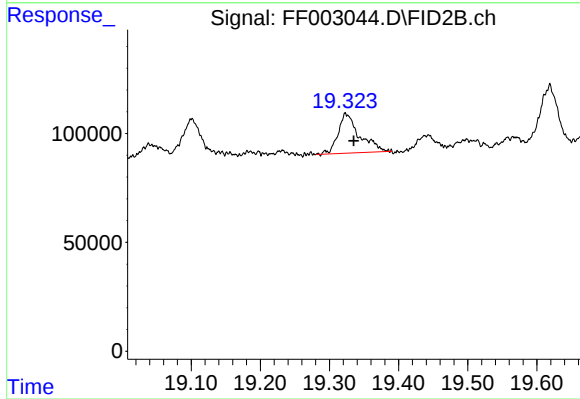
#13 N-TRIACONTANE

R.T.: 17.703 min
Delta R.T.: -0.012 min
Response: 443091
Conc: 3.46 ug/ml



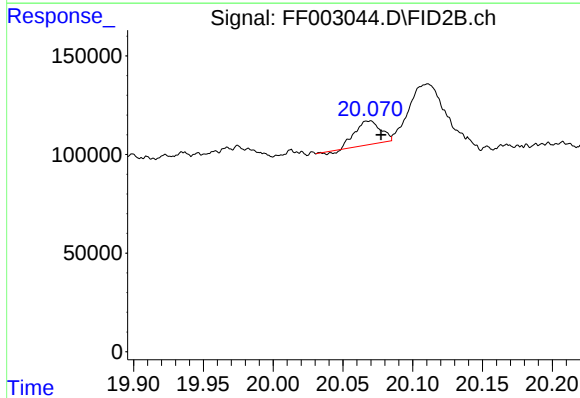
#14 N-DOTRIACONTANE

R.T.: 18.539 min
Delta R.T.: -0.009 min
Response: 526195
Conc: 4.41 ug/ml



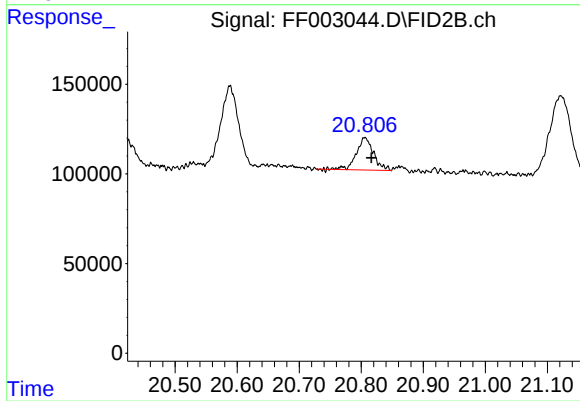
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.012 min
Response: 389264
Conc: 3.43 ug/ml



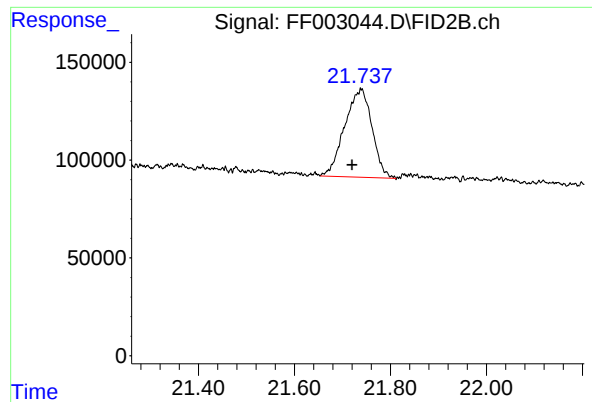
#16 N-HEXATRIACONTANE

R.T.: 20.069 min
Delta R.T.: -0.009 min
Response: 148369
Conc: 1.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.806 min
Delta R.T.: -0.011 min
Response: 348815
Conc: 3.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.739 min
Delta R.T.: 0.019 min
Response: 1777080
Conc: 16.91 ug/ml