

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061719\
 Data File : FF004806.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2019 11:00
 Operator : DD\AJ
 Sample : K3154-09 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 17 13:50:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.699	189438	1.551 ug/ml
Target Compounds			
3) N-DODECANE	6.434	155147	1.048 ug/ml
4) N-TETRADECANE	8.229	418409	2.848 ug/ml
5) N-HEXADECANE	9.833	654981	4.436 ug/ml
6) N-OCTADECANE	11.279	753641	5.191 ug/ml
7) N-EICOSANE	12.593	568277	3.924 ug/ml
8) N-DOCOSANE	13.796	567686	4.017 ug/ml
10) N-TETRACOSANE	14.902	448728	3.238 ug/ml
11) N-HEXACOSANE	15.930	373809	2.743 ug/ml
12) N-OCTACOSANE	16.884	567670	4.175 ug/ml
13) N-TRIACONTANE	17.778	654413	4.732 ug/ml
14) N-DOTRIACONTANE	18.621	925164	6.688 ug/ml
15) N-TETRATRIACONTANE	19.409	406571	2.974 ug/ml
16) N-HEXATRIACONTANE	20.156	630248	4.787 ug/ml
17) N-OCTATRIACONTANE	20.912	540330	4.493 ug/ml
18) N-TETRACONTANE	21.876	1859207	15.098 ug/ml

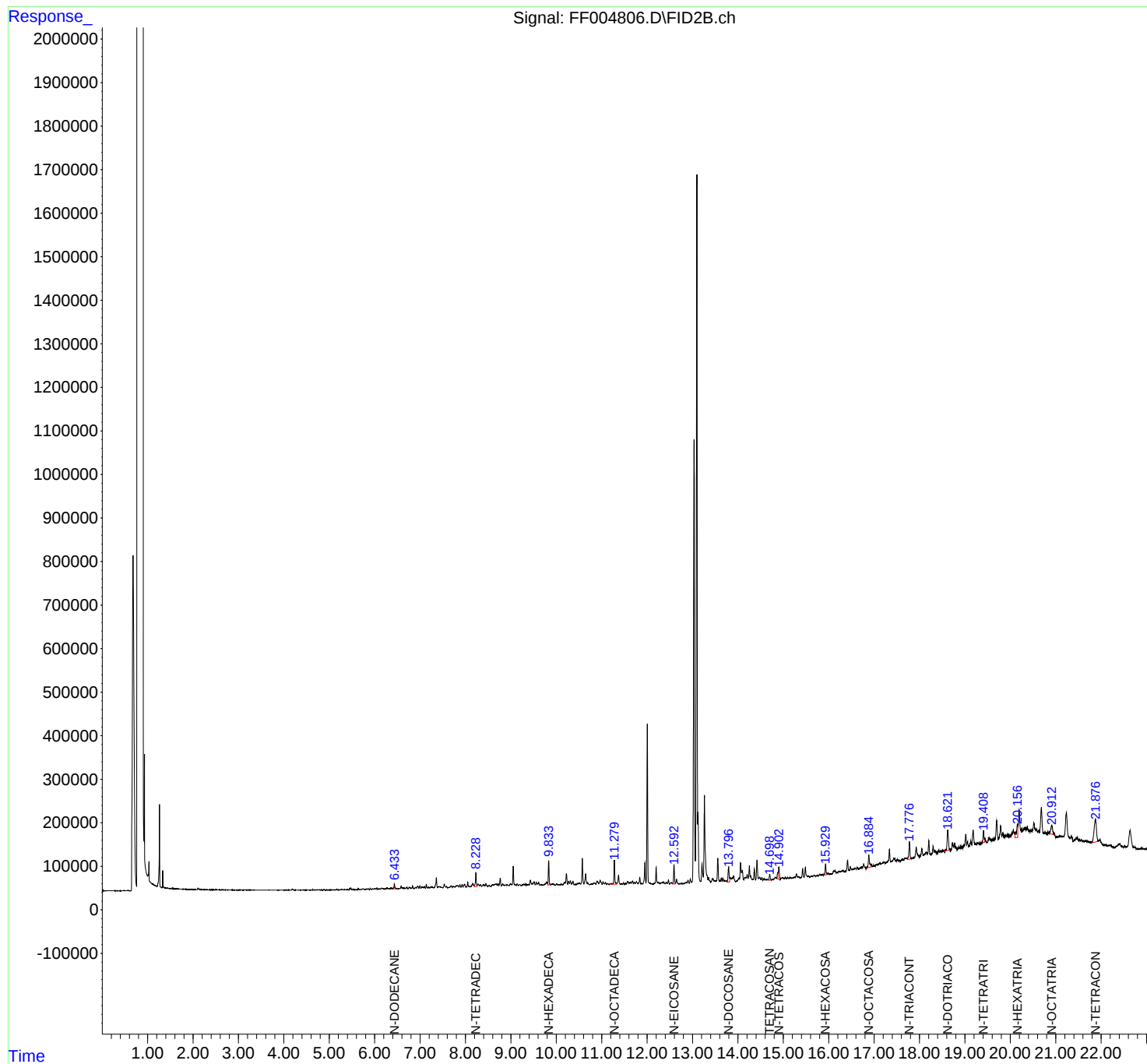
(f)=RT Delta > 1/2 Window

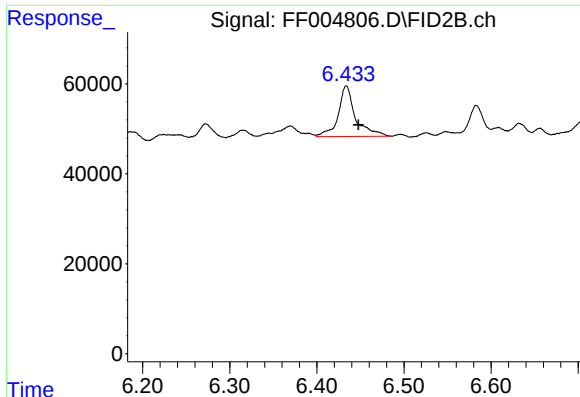
(m)=manual int.

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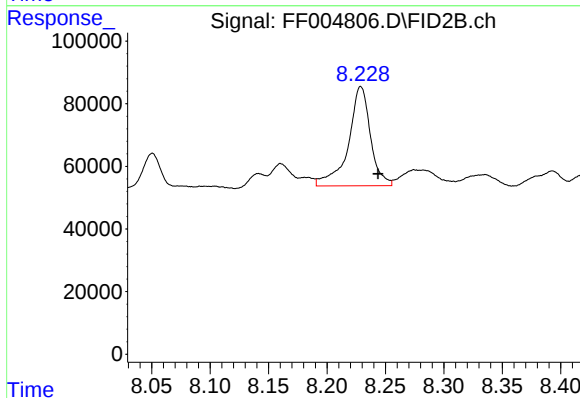
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





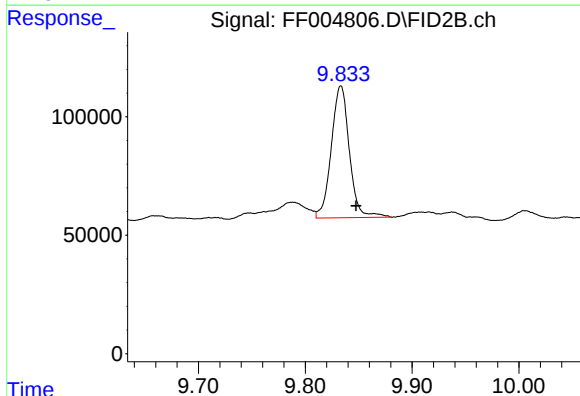
#3 N-DODECANE

R.T.: 6.434 min
Delta R.T.: -0.014 min
Response: 155147
Conc: 1.05 ug/ml



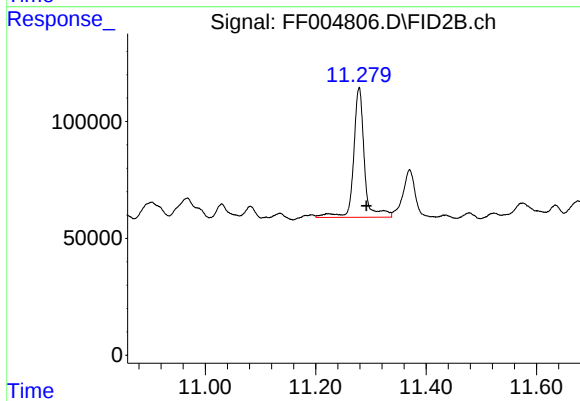
#4 N-TETRADECANE

R.T.: 8.229 min
Delta R.T.: -0.015 min
Response: 418409
Conc: 2.85 ug/ml



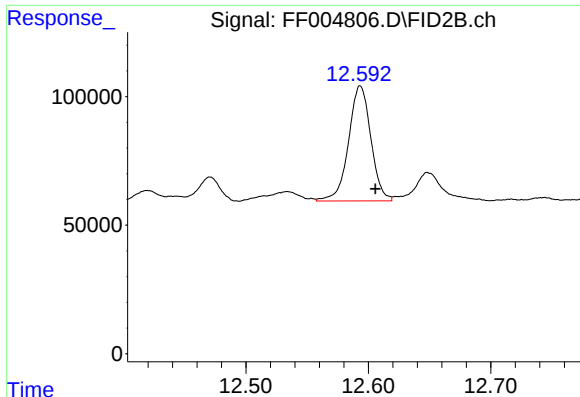
#5 N-HEXADECANE

R.T.: 9.833 min
Delta R.T.: -0.014 min
Response: 654981
Conc: 4.44 ug/ml



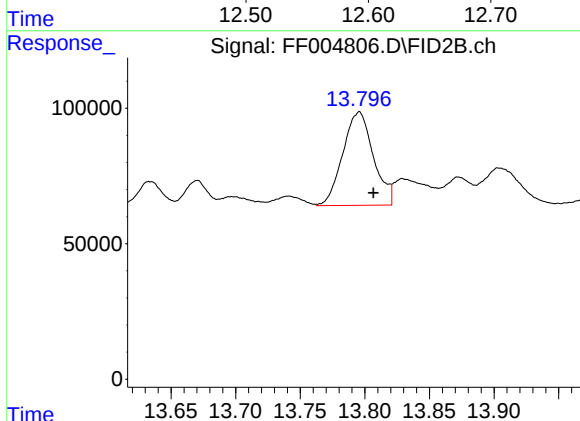
#6 N-OCTADECANE

R.T.: 11.279 min
Delta R.T.: -0.013 min
Response: 753641
Conc: 5.19 ug/ml



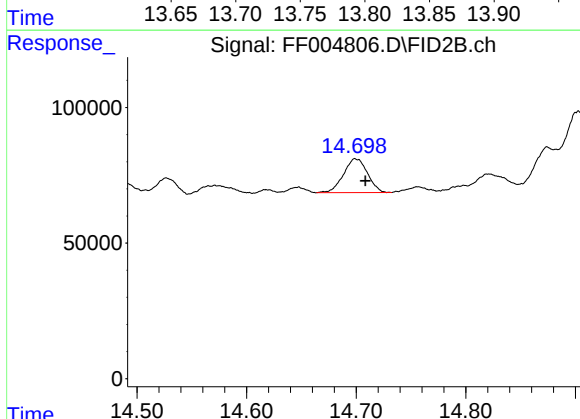
#7 N-EICOSANE

R.T.: 12.593 min
Delta R.T.: -0.012 min
Response: 568277
Conc: 3.92 ug/ml



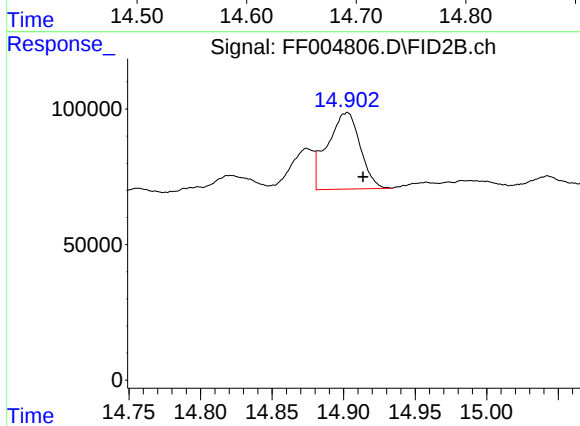
#8 N-DOCOSANE

R.T.: 13.796 min
Delta R.T.: -0.011 min
Response: 567686
Conc: 4.02 ug/ml



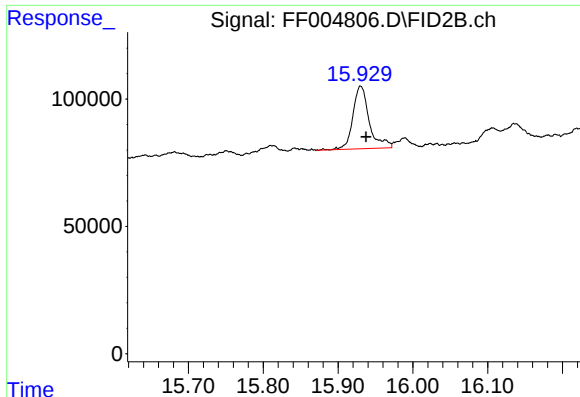
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.699 min
Delta R.T.: -0.009 min
Response: 189438
Conc: 1.55 ug/ml



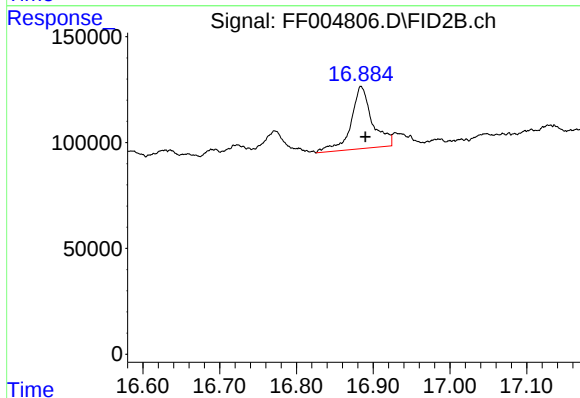
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.011 min
Response: 448728
Conc: 3.24 ug/ml



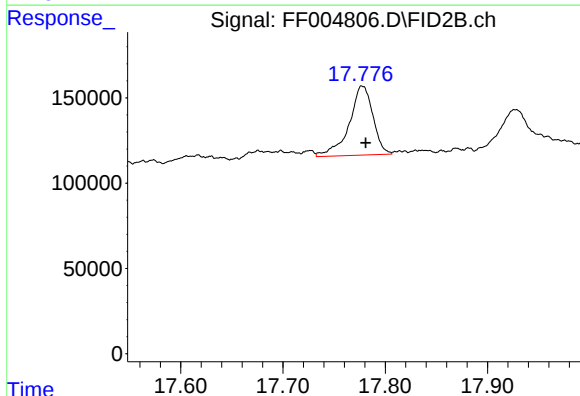
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: -0.007 min
Response: 373809
Conc: 2.74 ug/ml



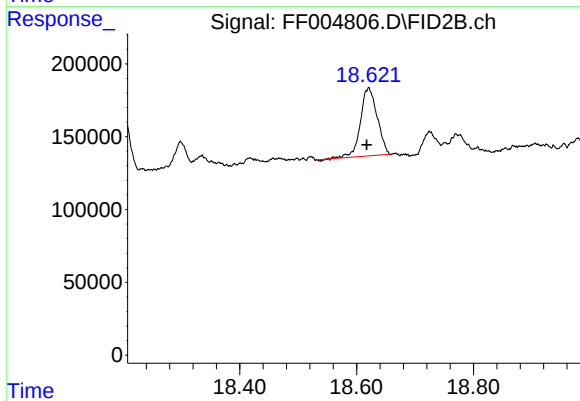
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: -0.006 min
Response: 567670
Conc: 4.18 ug/ml



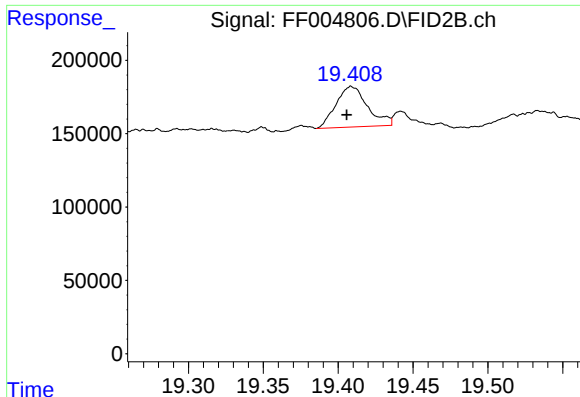
#13 N-TRIACONTANE

R.T.: 17.778 min
Delta R.T.: -0.003 min
Response: 654413
Conc: 4.73 ug/ml



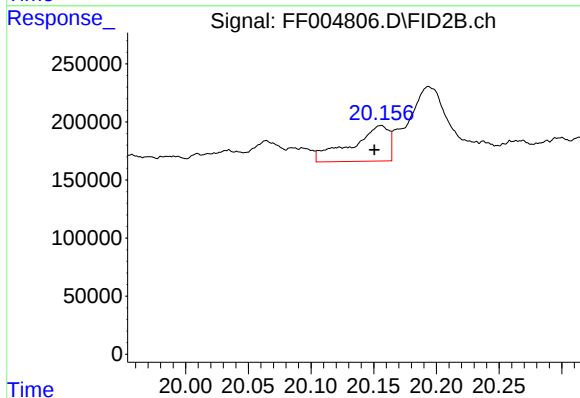
#14 N-DOTRIACONTANE

R.T.: 18.621 min
Delta R.T.: 0.003 min
Response: 925164
Conc: 6.69 ug/ml



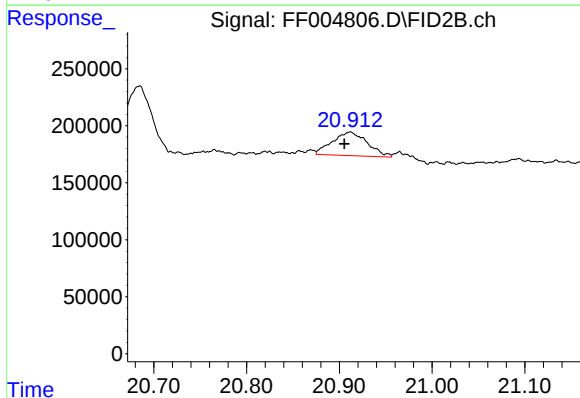
#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: 0.003 min
Response: 406571
Conc: 2.97 ug/ml



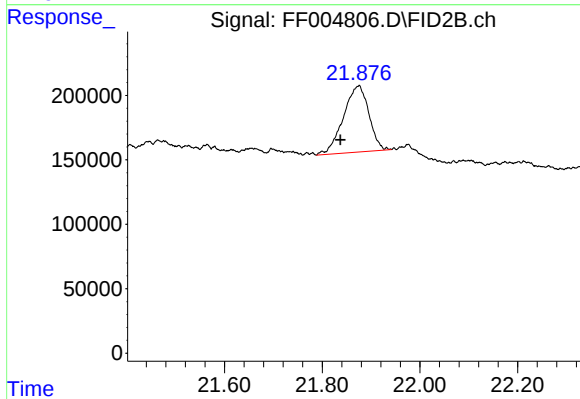
#16 N-HEXATRIACONTANE

R.T.: 20.156 min
Delta R.T.: 0.005 min
Response: 630248
Conc: 4.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.912 min
Delta R.T.: 0.006 min
Response: 540330
Conc: 4.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.876 min
Delta R.T.: 0.039 min
Response: 1859207
Conc: 15.10 ug/ml