

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001768.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 21:26
 Operator : AJ\SJ
 Sample : J4271-01 5X
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 10 01:16:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.319	325750	2.579 ug/ml
Target Compounds			
3) N-DODECANE	6.114	358461	2.405 ug/ml
4) N-TETRADECANE	7.896	359904	2.388 ug/ml
5) N-HEXADECANE	9.488	118104	0.789 ug/ml
7) N-EICOSANE	12.229	111967	0.751 ug/ml
10) N-TETRACOSANE	14.519	147996	1.037 ug/ml
11) N-HEXACOSANE	15.539	153044	1.086 ug/ml
12) N-OCTACOSANE	16.486	420789	3.001 ug/ml
13) N-TRIACONTANE	17.375	517415	3.738 ug/ml
14) N-DOTRIACONTANE	18.203	509835	3.908 ug/ml
15) N-TETRATRIACONTANE	18.987	478428	3.958 ug/ml
16) N-HEXATRIACONTANE	19.728	219740	1.975 ug/ml
17) N-OCTATRIACONTANE	20.432	280357	2.813 ug/ml
18) N-TETRACONTANE	21.216	206872	2.077 ug/ml

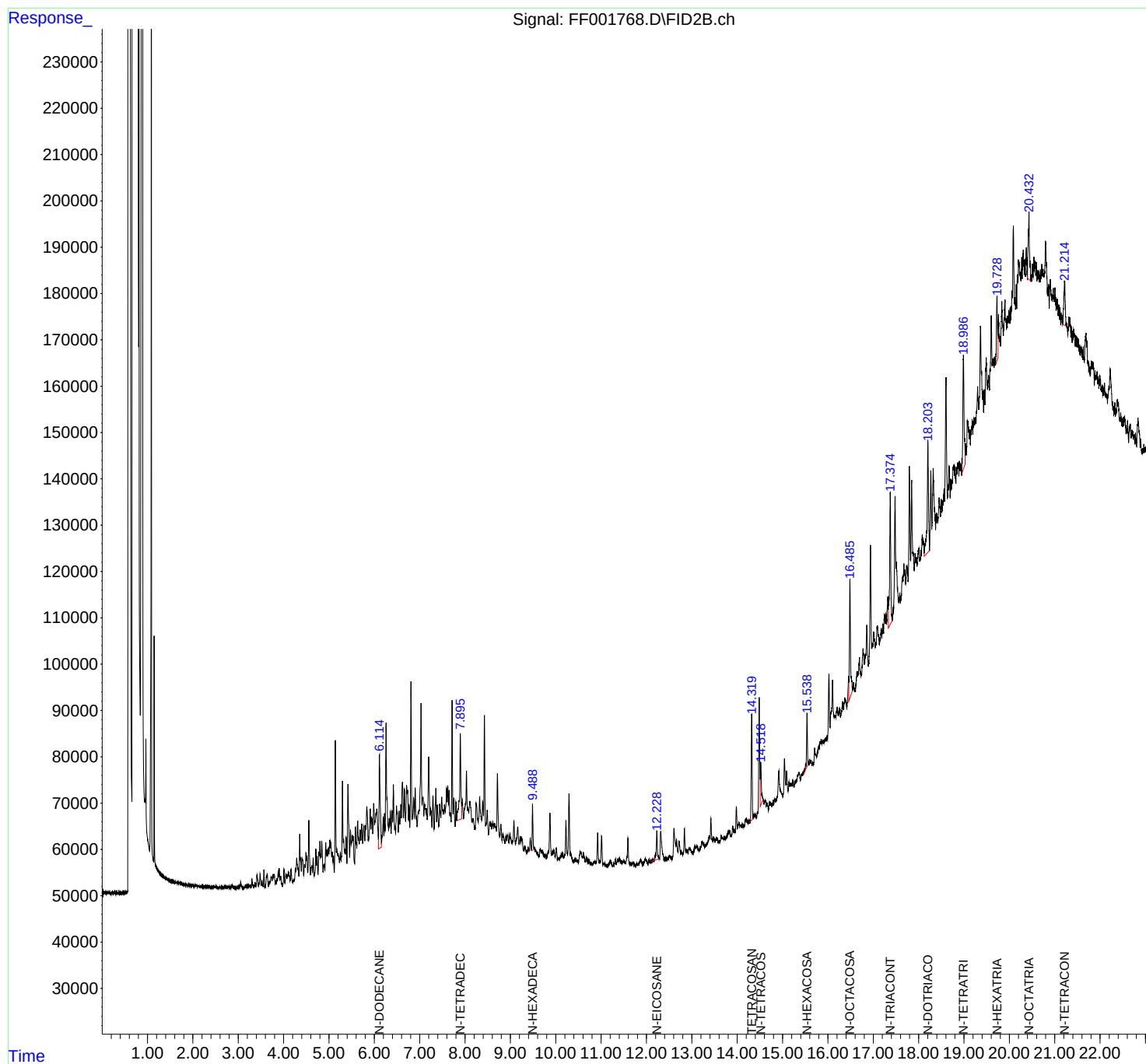
(f)=RT Delta > 1/2 Window

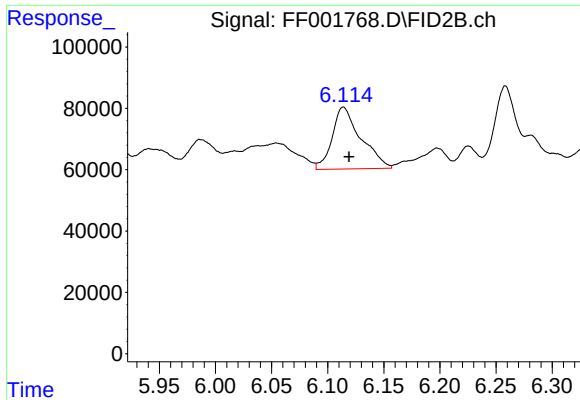
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
Data File : FF001768.D
Signal(s) : FID2B.ch
Acq On : 09 Aug 2018 21:26
Operator : AJ\SJ
Sample : J4271-01 5X
Misc :
ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 10 01:16:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Fri Aug 03 12:00:27 2018
Response via : Initial Calibration
Integrator: ChemStation

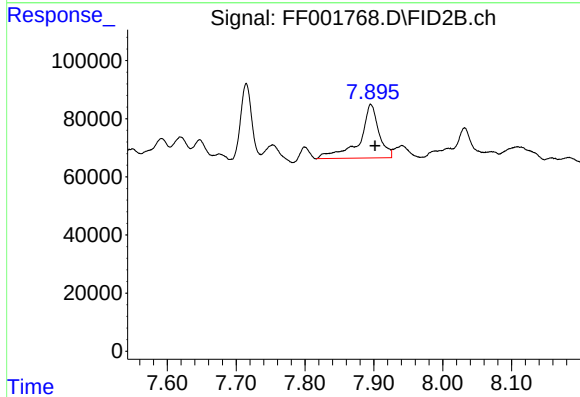
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





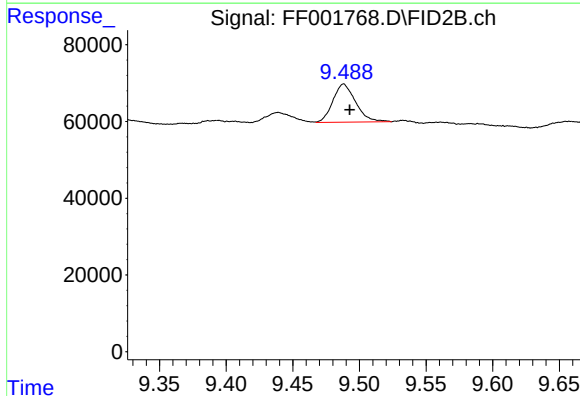
#3 N-DODECANE

R.T.: 6.114 min
Delta R.T.: -0.005 min
Response: 358461
Conc: 2.40 ug/ml



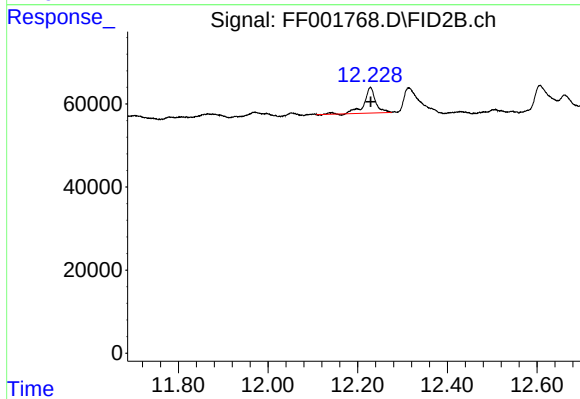
#4 N-TETRADECANE

R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 359904
Conc: 2.39 ug/ml



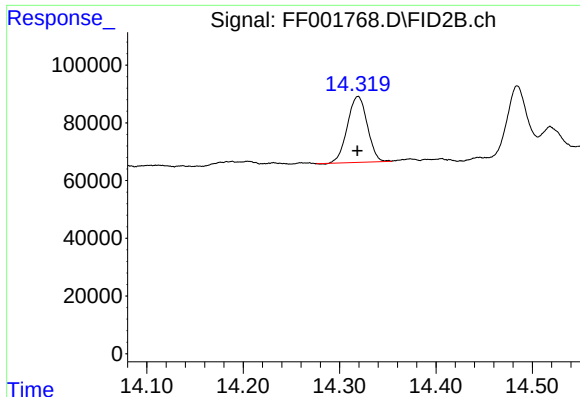
#5 N-HEXADECANE

R.T.: 9.488 min
Delta R.T.: -0.005 min
Response: 118104
Conc: 0.79 ug/ml



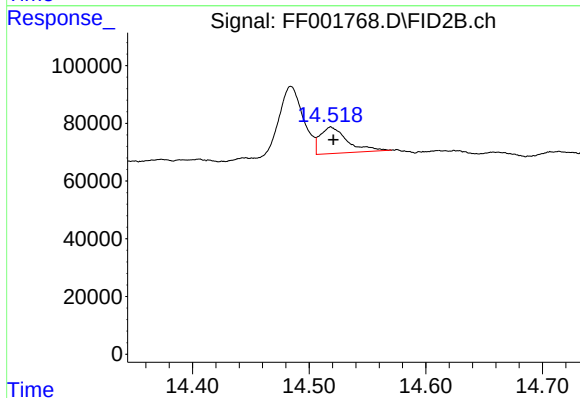
#7 N-EICOSANE

R.T.: 12.229 min
Delta R.T.: -0.001 min
Response: 111967
Conc: 0.75 ug/ml



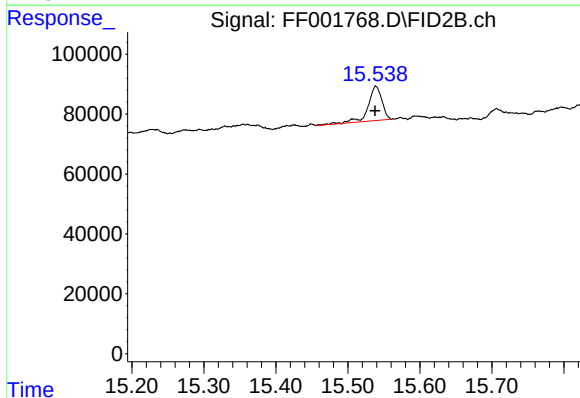
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.319 min
Delta R.T.: 0.000 min
Response: 325750
Conc: 2.58 ug/ml



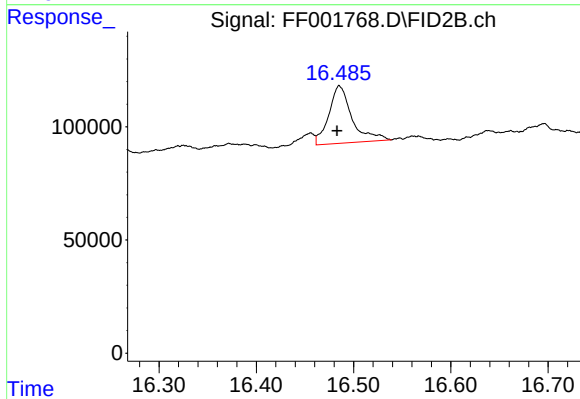
#10 N-TETRACOSANE

R.T.: 14.519 min
Delta R.T.: -0.002 min
Response: 147996
Conc: 1.04 ug/ml



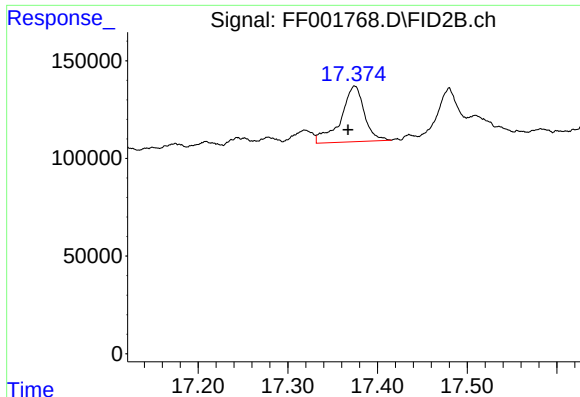
#11 N-HEXACOSANE

R.T.: 15.539 min
Delta R.T.: 0.001 min
Response: 153044
Conc: 1.09 ug/ml



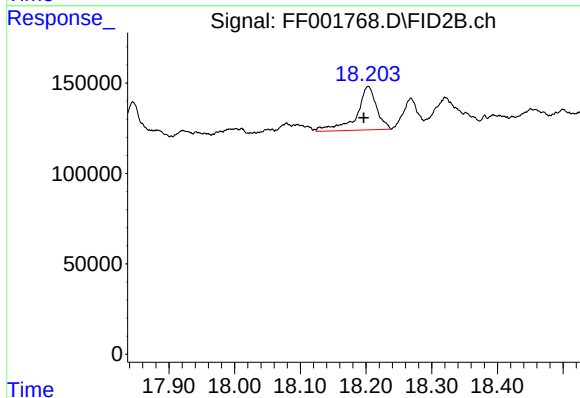
#12 N-OCTACOSANE

R.T.: 16.486 min
Delta R.T.: 0.002 min
Response: 420789
Conc: 3.00 ug/ml



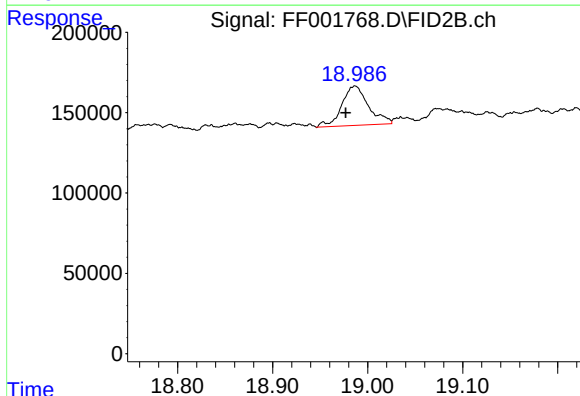
#13 N-TRIACONTANE

R.T.: 17.375 min
Delta R.T.: 0.007 min
Response: 517415
Conc: 3.74 ug/ml



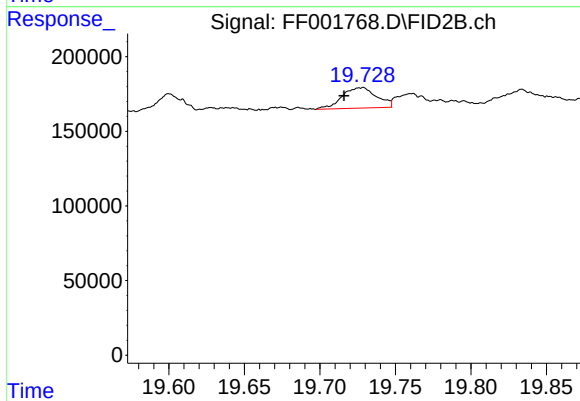
#14 N-DOTRIACONTANE

R.T.: 18.203 min
Delta R.T.: 0.007 min
Response: 509835
Conc: 3.91 ug/ml



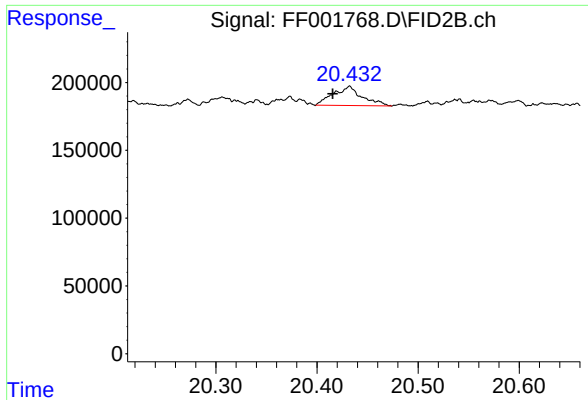
#15 N-TETRATRIACONTANE

R.T.: 18.987 min
Delta R.T.: 0.010 min
Response: 478428
Conc: 3.96 ug/ml



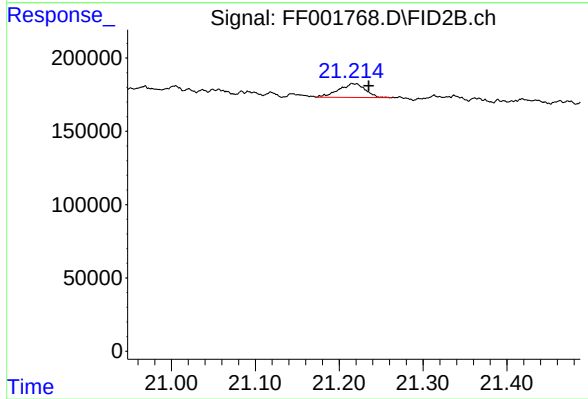
#16 N-HEXATRIACONTANE

R.T.: 19.728 min
Delta R.T.: 0.012 min
Response: 219740
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.432 min
Delta R.T.: 0.017 min
Response: 280357
Conc: 2.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.216 min
Delta R.T.: -0.019 min
Response: 206872
Conc: 2.08 ug/ml