

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051623\
 Data File : FF012606.D
 Signal(s) : FID2B.ch
 Acq On : 16 May 2023 13:32
 Operator : YP\AJ
 Sample : 02784-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 17 01:13:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 2023
 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...	15.006	1150716	9.532 ug/ml
Target Compounds			
4) N-TETRADECANE	8.551	486276	3.773 ug/ml
5) N-HEXADECANE	10.156	837108	6.211 ug/ml
6) N-OCTADECANE	11.598	930805	6.720 ug/ml
7) N-EICOSANE	12.907	1357380	9.805 ug/ml
8) N-DOCOSANE	14.108	748647	5.588 ug/ml
10) N-TETRACOSANE	15.210	3083648	23.109 ug/ml
11) N-HEXACOSANE	16.229	564629	4.356 ug/ml
12) N-OCTACOSANE	17.179	294965	2.328 ug/ml
13) N-TRIACONTANE	18.067	495194	3.959 ug/ml
14) N-DOTRIACONTANE	18.897	1190107	9.962 ug/ml
15) N-TETRATRIACONTANE	19.682	375700	3.415 ug/ml
16) N-HEXATRIACONTANE	20.421	436179	4.192 ug/ml

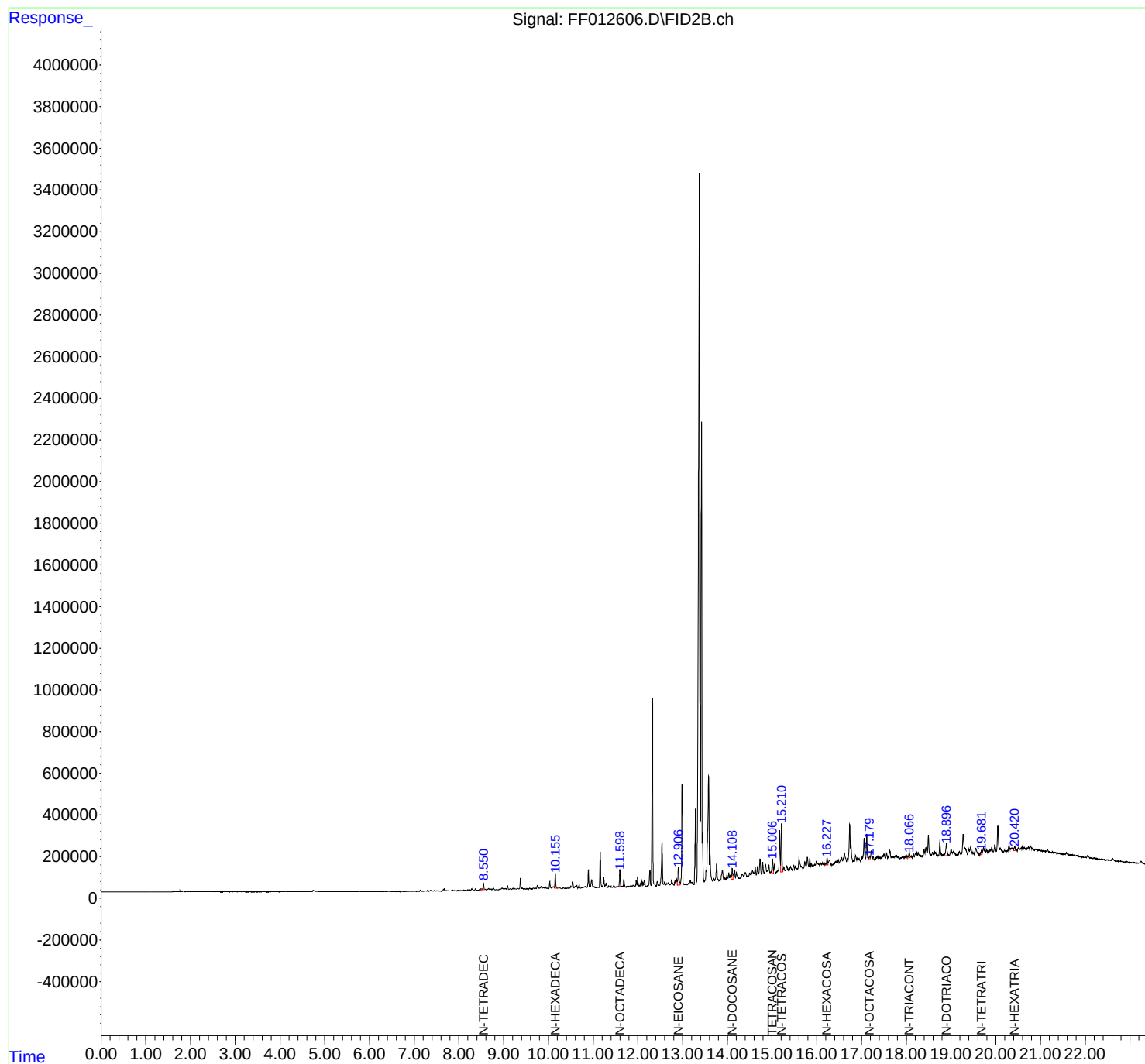
(f)=RT Delta > 1/2 Window

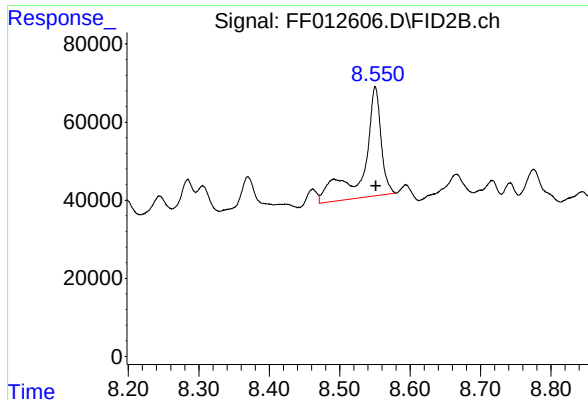
(m)=manual int.

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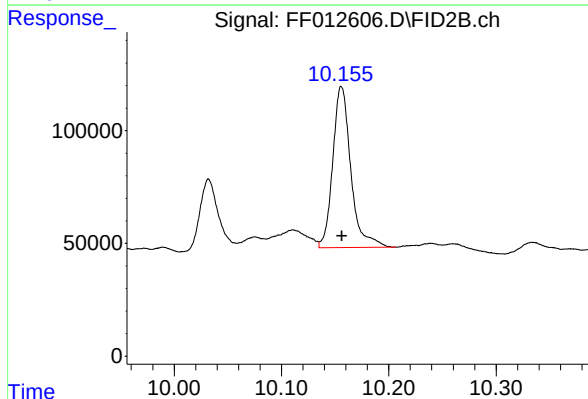
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





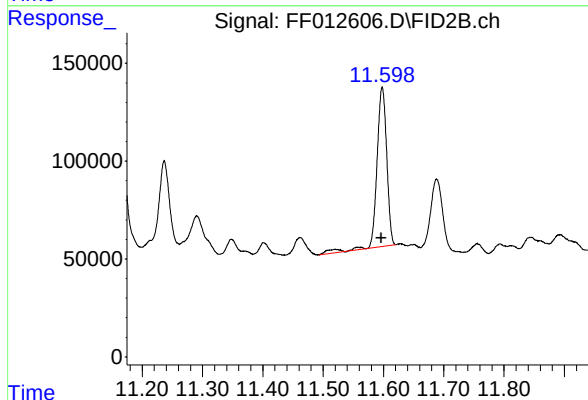
#4 N-TETRADECANE

R.T.: 8.551 min
Delta R.T.: -0.001 min
Response: 486276
Conc: 3.77 ug/ml



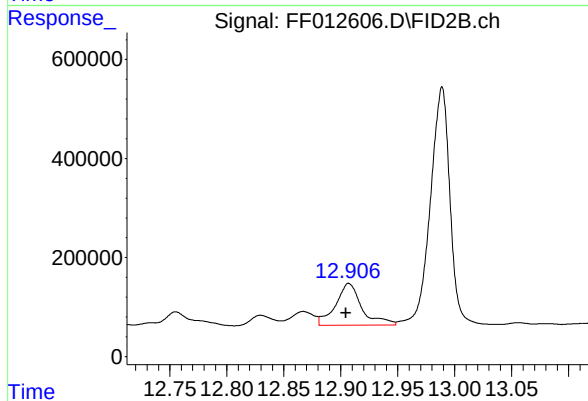
#5 N-HEXADECANE

R.T.: 10.156 min
Delta R.T.: 0.000 min
Response: 837108
Conc: 6.21 ug/ml



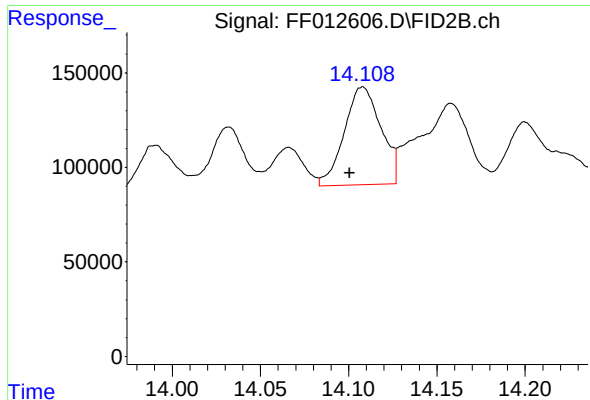
#6 N-OCTADECANE

R.T.: 11.598 min
Delta R.T.: 0.001 min
Response: 930805
Conc: 6.72 ug/ml



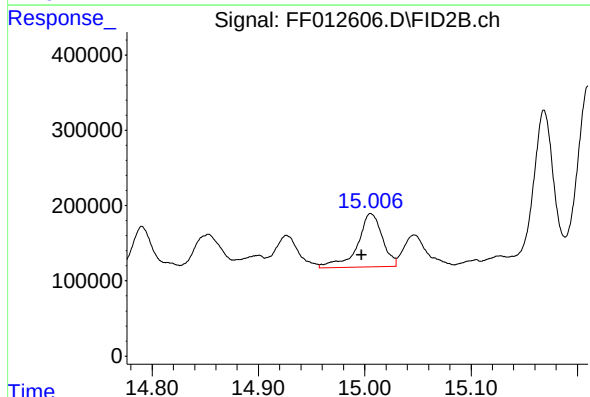
#7 N-EICOSANE

R.T.: 12.907 min
Delta R.T.: 0.003 min
Response: 1357380
Conc: 9.81 ug/ml



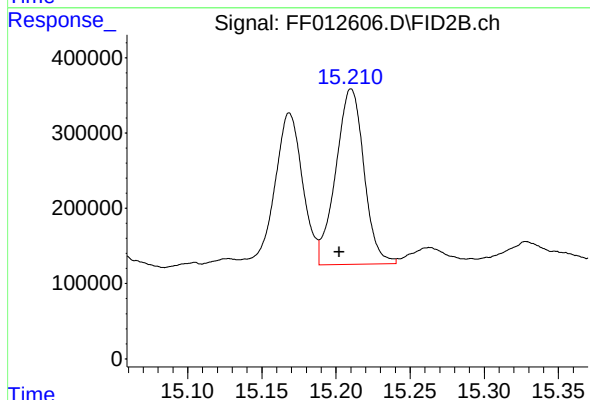
#8 N-DOCOSANE

R.T.: 14.108 min
Delta R.T.: 0.007 min
Response: 748647
Conc: 5.59 ug/ml



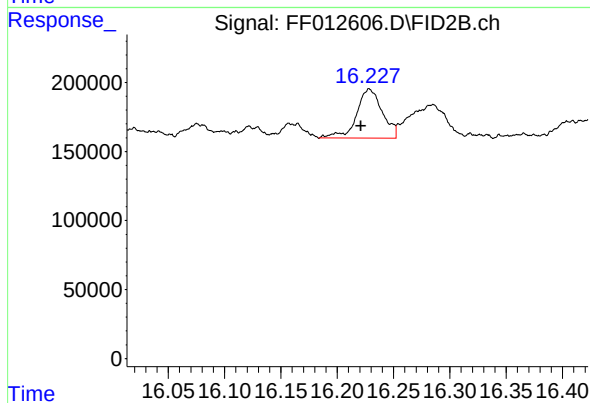
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.006 min
Delta R.T.: 0.009 min
Response: 1150716
Conc: 9.53 ug/ml



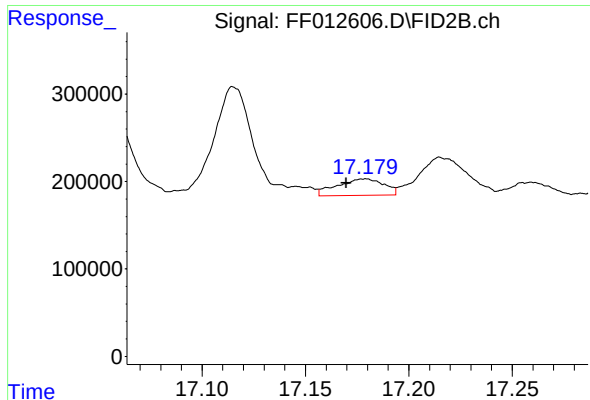
#10 N-TETRACOSANE

R.T.: 15.210 min
Delta R.T.: 0.008 min
Response: 3083648
Conc: 23.11 ug/ml



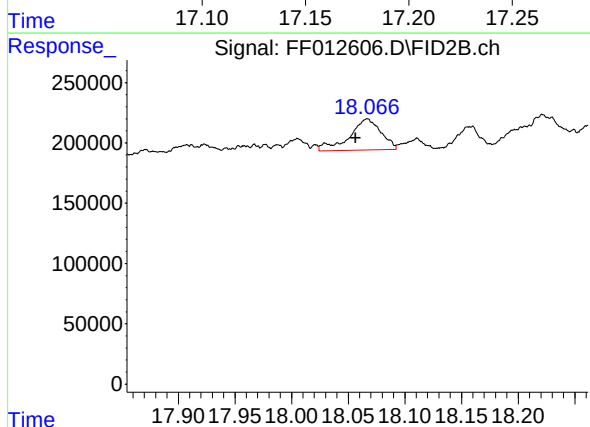
#11 N-HEXACOSANE

R.T.: 16.229 min
Delta R.T.: 0.007 min
Response: 564629
Conc: 4.36 ug/ml



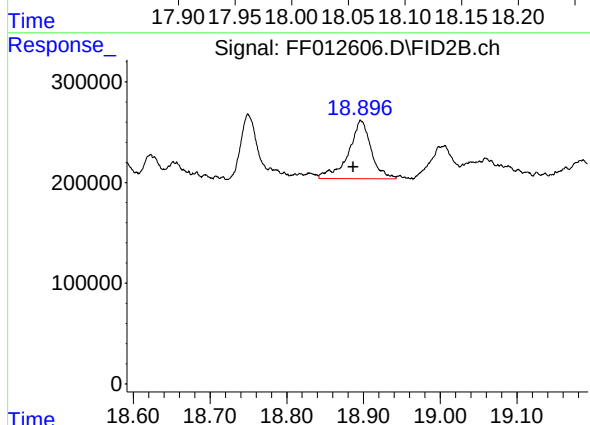
#12 N-OCTACOSANE

R.T.: 17.179 min
Delta R.T.: 0.009 min
Response: 294965
Conc: 2.33 ug/ml



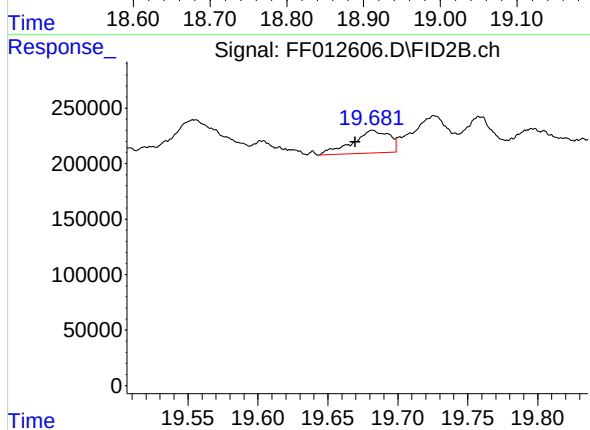
#13 N-TRIACONTANE

R.T.: 18.067 min
Delta R.T.: 0.010 min
Response: 495194
Conc: 3.96 ug/ml



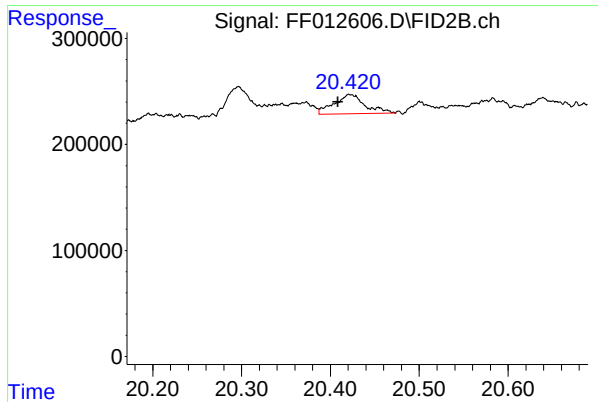
#14 N-DOTRIACONTANE

R.T.: 18.897 min
Delta R.T.: 0.010 min
Response: 1190107
Conc: 9.96 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.682 min
Delta R.T.: 0.012 min
Response: 375700
Conc: 3.42 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.421 min
Delta R.T.: 0.013 min
Response: 436179
Conc: 4.19 ug/ml