

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032620\
 Data File : FF006684.D
 Signal(s) : FID2B.ch
 Acq On : 26 Mar 2020 23:35
 Operator : DD\AJ
 Sample : L1761-11 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 27 01:13:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031020.M
 Quant Title :
 QLast Update : Tue Mar 10 14:59:43 2020
 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...	14.584	633984	4.926 ug/ml
Target Compounds			
4) N-TETRADECANE	8.153	232812	1.628 ug/ml
5) N-HEXADECANE	9.769	417793	2.850 ug/ml
6) N-OCTADECANE	11.188	137135	0.928 ug/ml
7) N-EICOSANE	12.488	545010	3.667 ug/ml
8) N-DOCOSANE	13.685	277254	1.867 ug/ml
10) N-TETRACOSANE	14.777	2310452	15.633 ug/ml
11) N-HEXACOSANE	15.802	88141	0.608 ug/ml
12) N-OCTACOSANE	16.771	640031	4.469 ug/ml
13) N-TRIACONTANE	17.630	255146	1.803 ug/ml
14) N-DOTRIACONTANE	18.429	675405	5.011 ug/ml
15) N-TETRATRIACONTANE	19.236	104794	0.928 ug/ml
16) N-HEXATRIACONTANE	19.975	202740	2.208 ug/ml

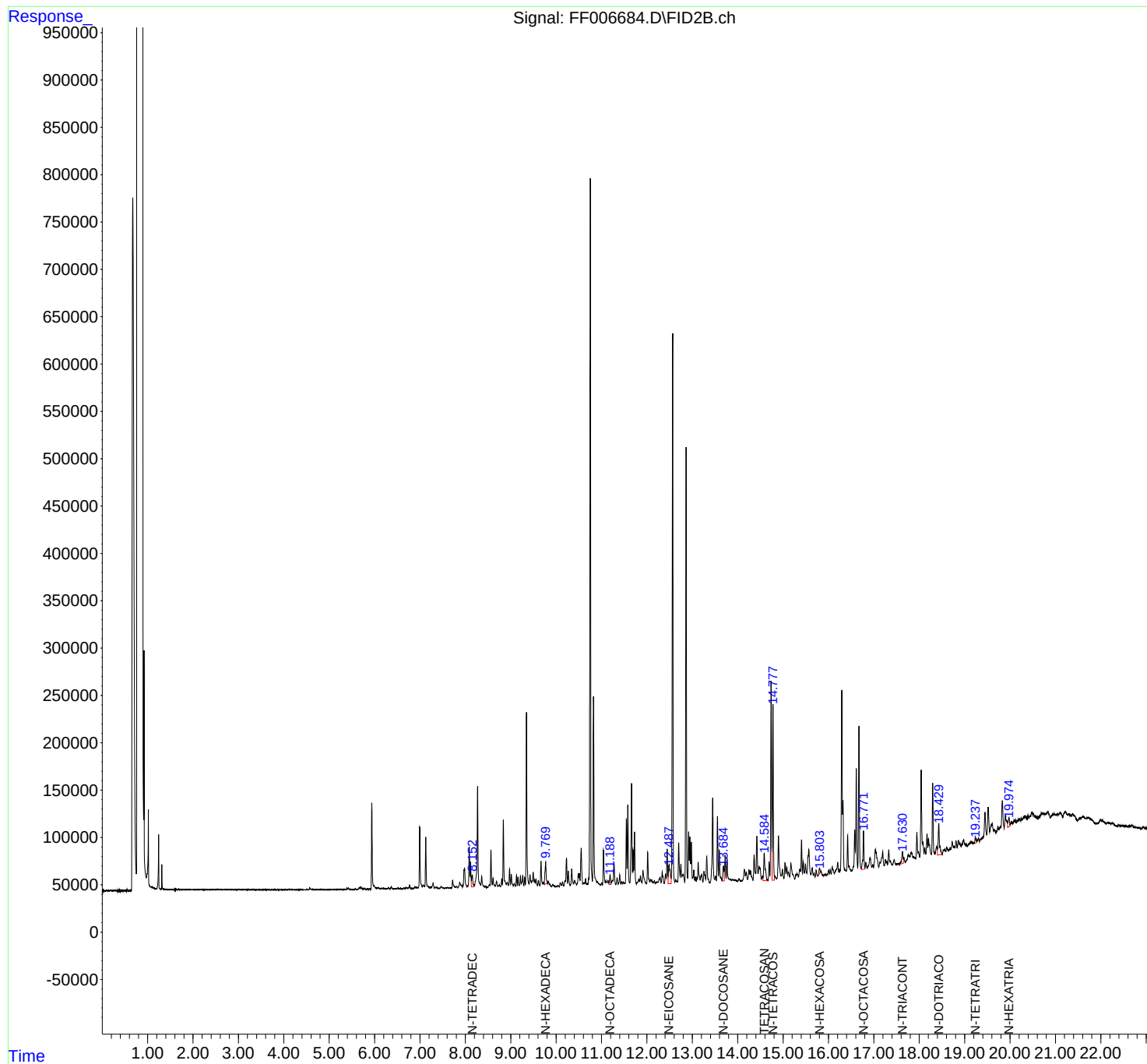
(f)=RT Delta > 1/2 Window

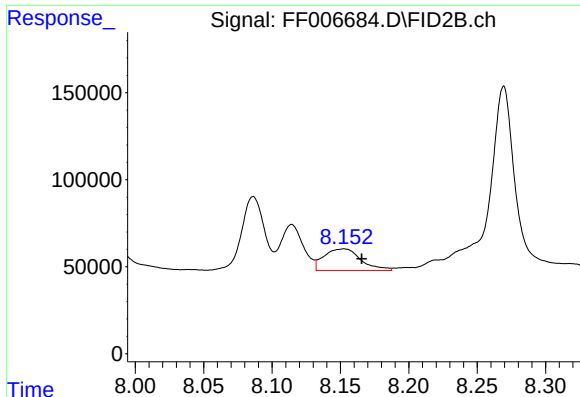
(m)=manual int.

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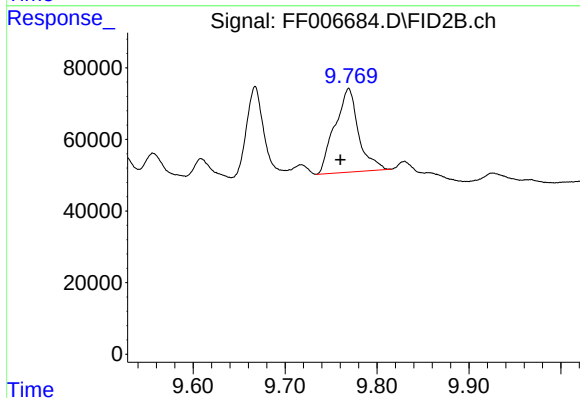
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





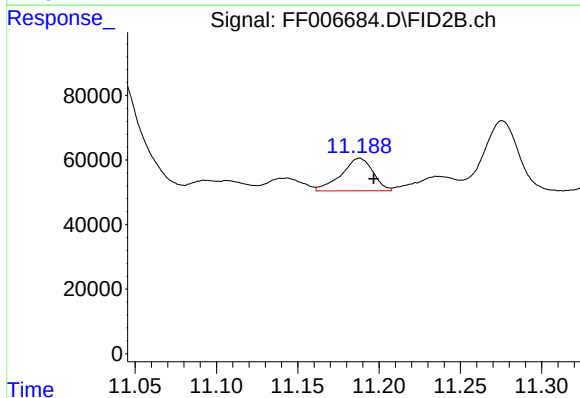
#4 N-TETRADECANE

R.T.: 8.153 min
Delta R.T.: -0.013 min
Response: 232812
Conc: 1.63 ug/ml



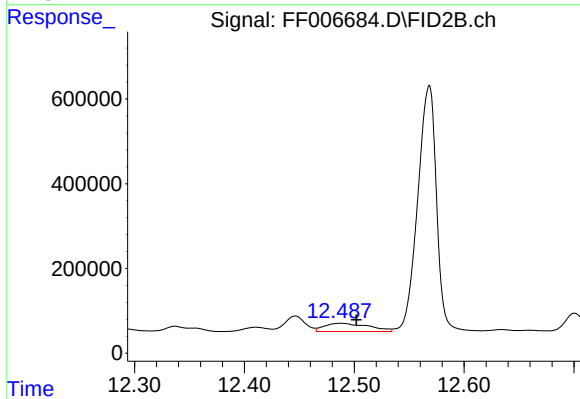
#5 N-HEXADECANE

R.T.: 9.769 min
Delta R.T.: 0.009 min
Response: 417793
Conc: 2.85 ug/ml



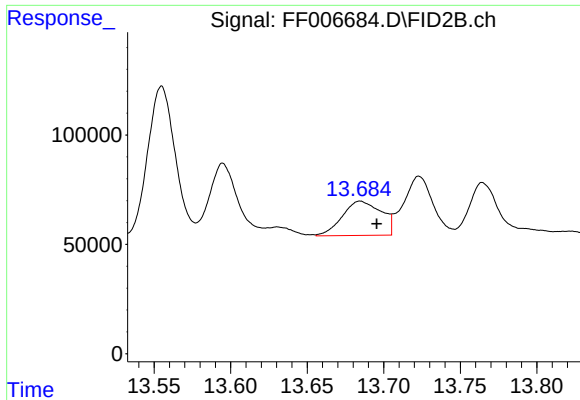
#6 N-OCTADECANE

R.T.: 11.188 min
Delta R.T.: -0.009 min
Response: 137135
Conc: 0.93 ug/ml



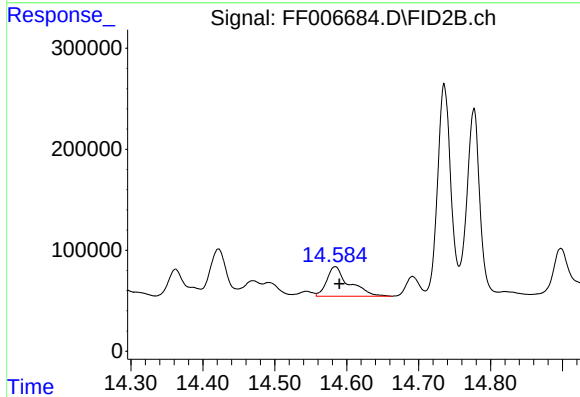
#7 N-EICOSANE

R.T.: 12.488 min
Delta R.T.: -0.014 min
Response: 545010
Conc: 3.67 ug/ml



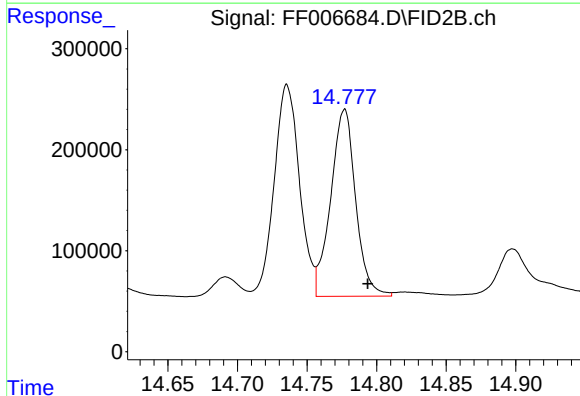
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.011 min
Response: 277254
Conc: 1.87 ug/ml



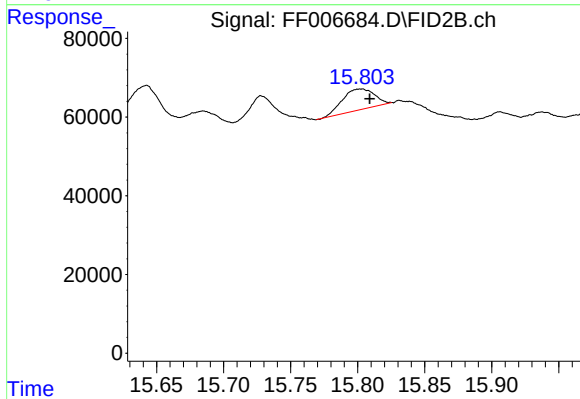
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.584 min
Delta R.T.: -0.006 min
Response: 633984
Conc: 4.93 ug/ml



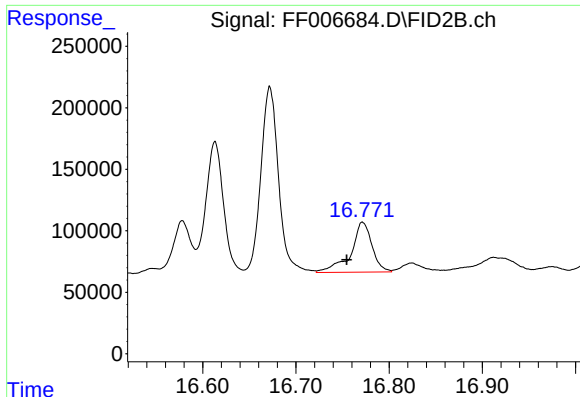
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.017 min
Response: 2310452
Conc: 15.63 ug/ml



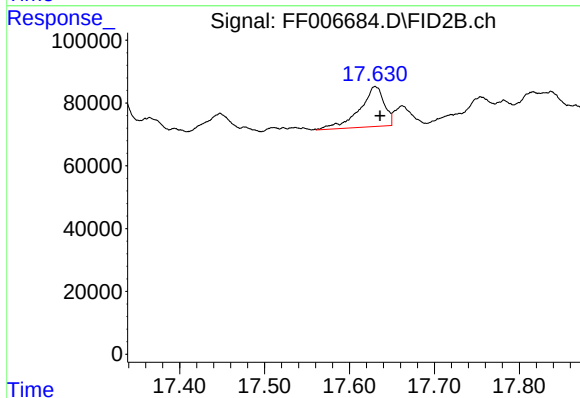
#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: -0.007 min
Response: 88141
Conc: 0.61 ug/ml



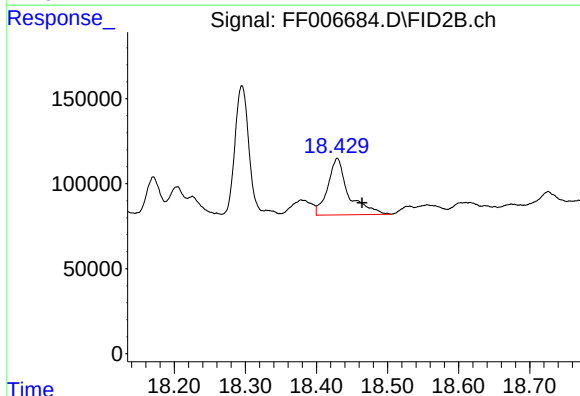
#12 N-OCTACOSANE

R.T.: 16.771 min
Delta R.T.: 0.017 min
Response: 640031
Conc: 4.47 ug/ml



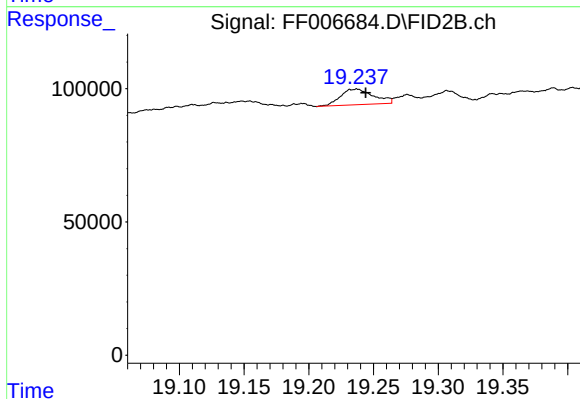
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.006 min
Response: 255146
Conc: 1.80 ug/ml



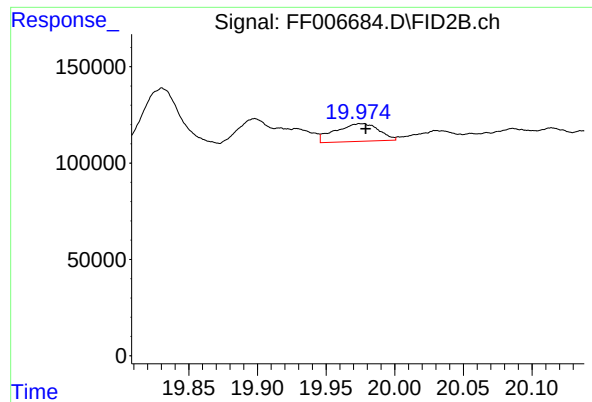
#14 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: -0.035 min
Response: 675405
Conc: 5.01 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.236 min
Delta R.T.: -0.008 min
Response: 104794
Conc: 0.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: -0.004 min
Response: 202740
Conc: 2.21 ug/ml