

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061019\
 Data File : FF004769.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jun 2019 20:09
 Operator : DD\AJ
 Sample : K3163-07 10X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 11 01:42:35 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...	14.707	237227	1.943 ug/ml
Target Compounds			
4) N-TETRADECANE	8.233	123159	0.838 ug/ml
5) N-HEXADECANE	9.839	217080	1.470 ug/ml
6) N-OCTADECANE	11.285	147456	1.016 ug/ml
7) N-EICOSANE	12.601	273591	1.889 ug/ml
8) N-DOCOSANE	13.804	218416	1.546 ug/ml
10) N-TETRACOSANE	14.887	727652	5.251 ug/ml
11) N-HEXACOSANE	15.939	207279	1.521 ug/ml
12) N-OCTACOSANE	16.892	488670	3.594 ug/ml
13) N-TRIACONTANE	17.784	539529	3.902 ug/ml
14) N-DOTRIACONTANE	18.622	469405	3.393 ug/ml
15) N-TETRATRIACONTANE	19.409	302415	2.212 ug/ml
16) N-HEXATRIACONTANE	20.159	562000	4.269 ug/ml
17) N-OCTATRIACONTANE	20.911	224161	1.864 ug/ml
18) N-TETRACONTANE	21.849	266085	2.161 ug/ml

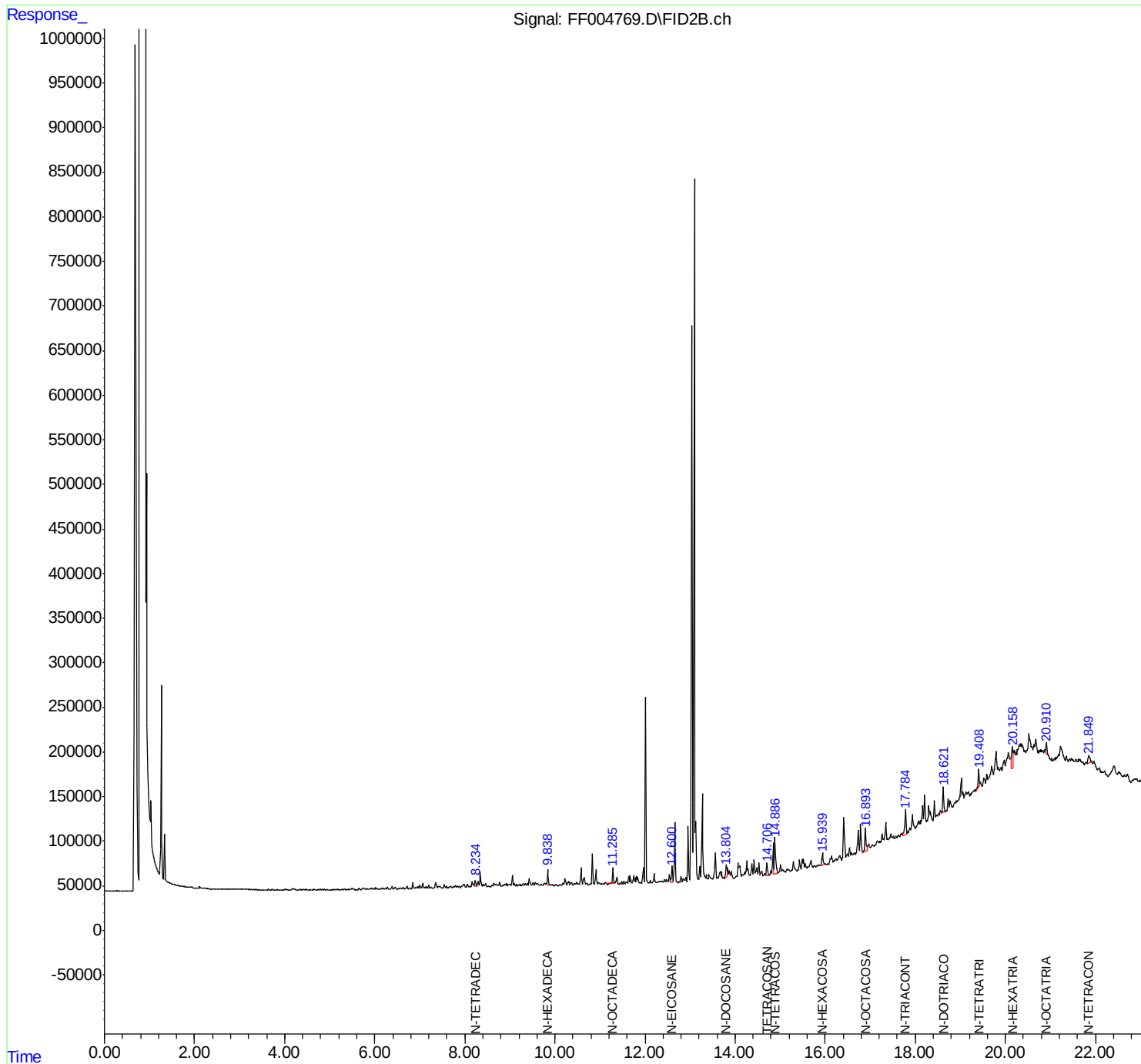
(f)=RT Delta > 1/2 Window

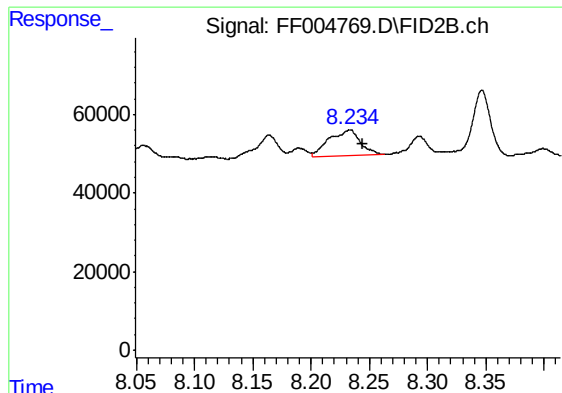
(m)=manual int.

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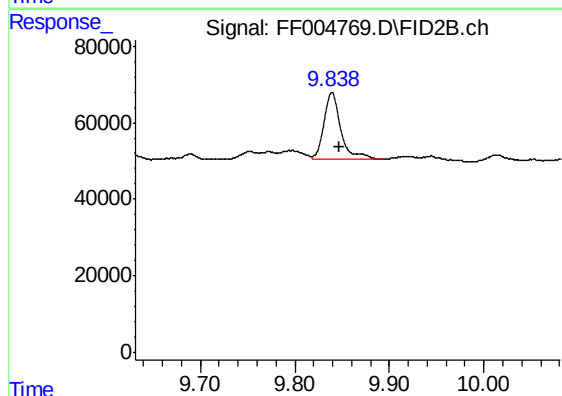
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





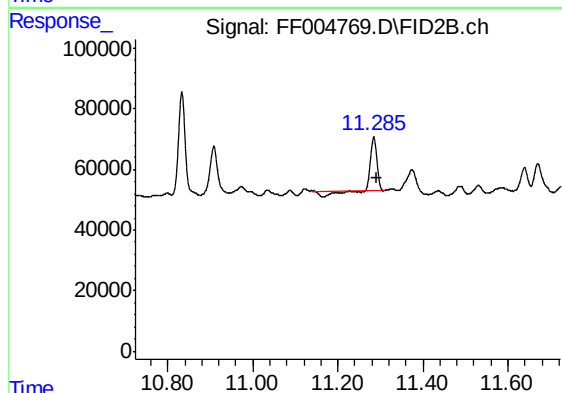
#4 N-TETRADECANE

R.T.: 8.233 min
Delta R.T.: -0.010 min
Response: 123159
Conc: 0.84 ug/ml



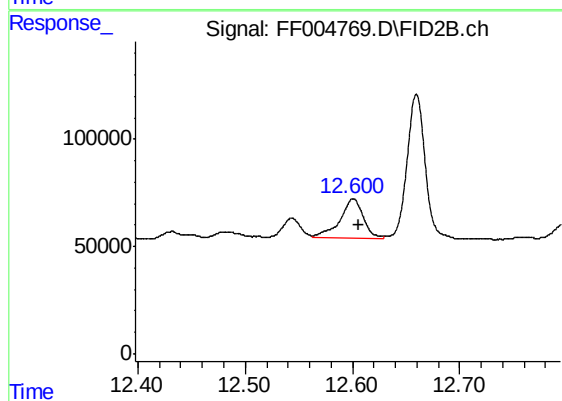
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 217080
Conc: 1.47 ug/ml



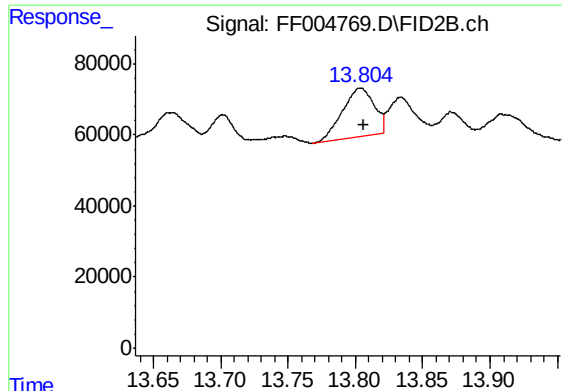
#6 N-OCTADECANE

R.T.: 11.285 min
Delta R.T.: -0.007 min
Response: 147456
Conc: 1.02 ug/ml



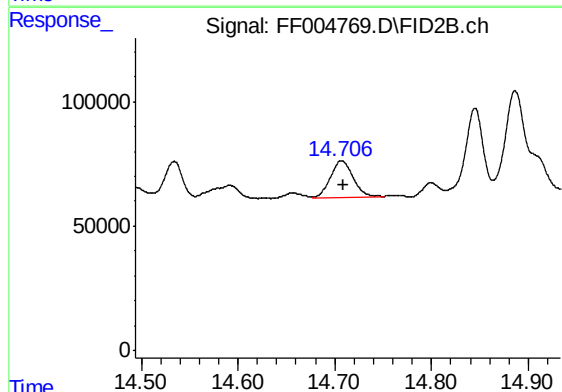
#7 N-EICOSANE

R.T.: 12.601 min
Delta R.T.: -0.005 min
Response: 273591
Conc: 1.89 ug/ml



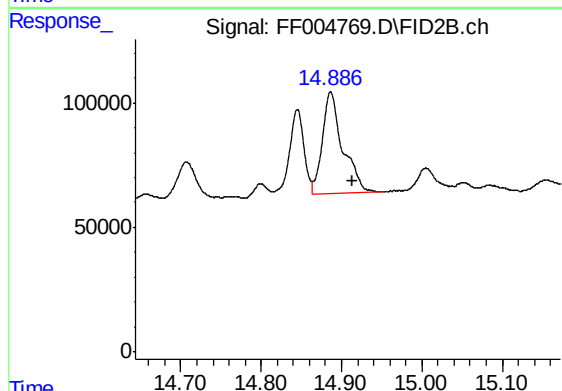
#8 N-DOCOSANE

R.T.: 13.804 min
Delta R.T.: -0.003 min
Response: 218416
Conc: 1.55 ug/ml



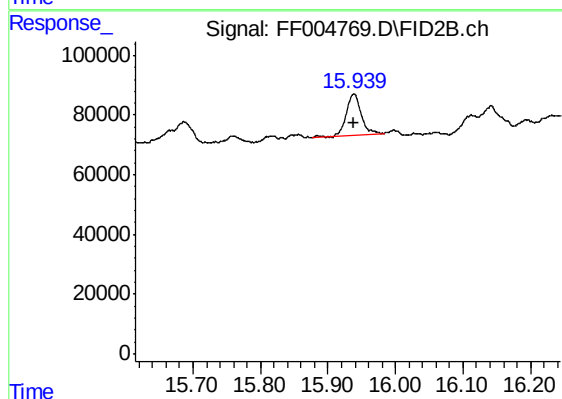
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.707 min
Delta R.T.: -0.001 min
Response: 237227
Conc: 1.94 ug/ml



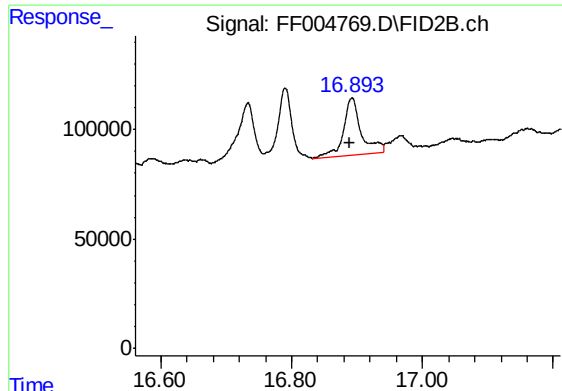
#10 N-TETRACOSANE

R.T.: 14.887 min
Delta R.T.: -0.027 min
Response: 727652
Conc: 5.25 ug/ml



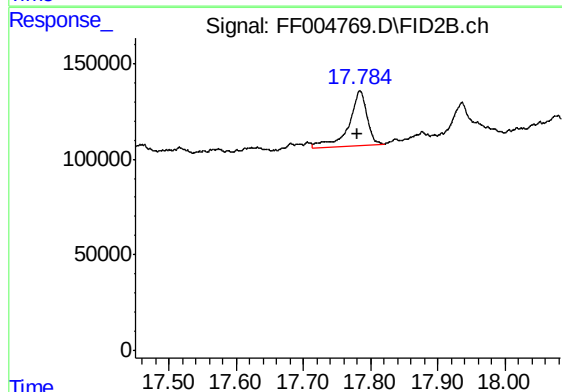
#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.000 min
Response: 207279
Conc: 1.52 ug/ml



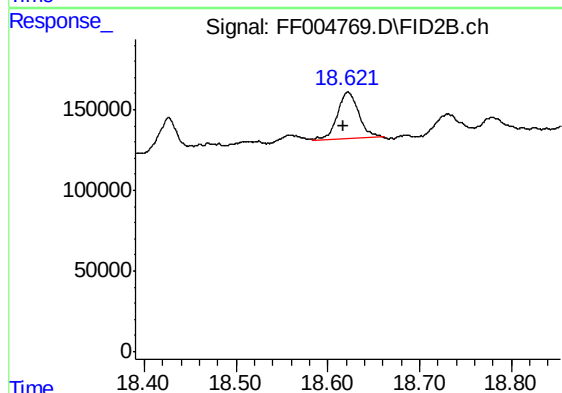
#12 N-OCTACOSANE

R.T.: 16.892 min
Delta R.T.: 0.002 min
Response: 488670
Conc: 3.59 ug/ml



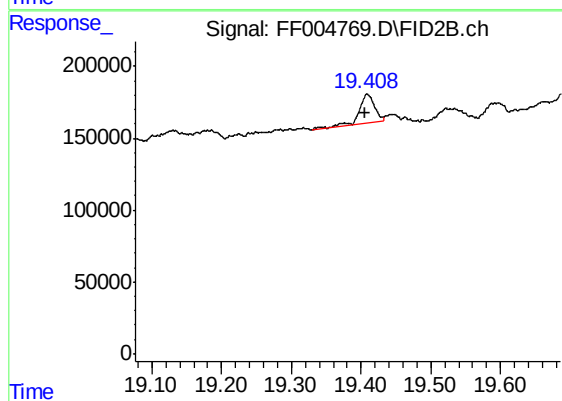
#13 N-TRIACONTANE

R.T.: 17.784 min
Delta R.T.: 0.003 min
Response: 539529
Conc: 3.90 ug/ml



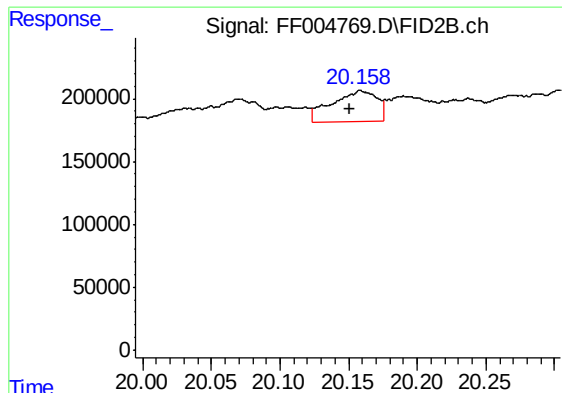
#14 N-DOTRIACONTANE

R.T.: 18.622 min
Delta R.T.: 0.004 min
Response: 469405
Conc: 3.39 ug/ml



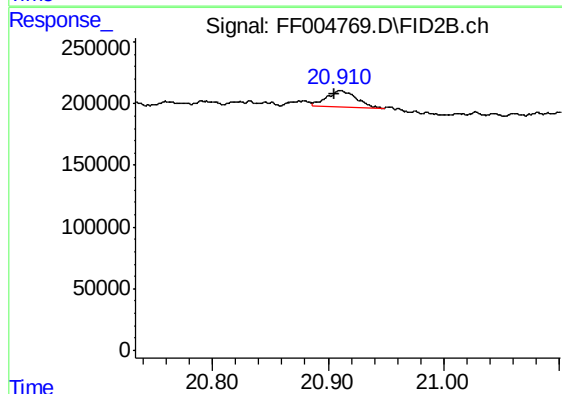
#15 N-TETRATRIACONTANE

R.T.: 19.409 min
Delta R.T.: 0.003 min
Response: 302415
Conc: 2.21 ug/ml



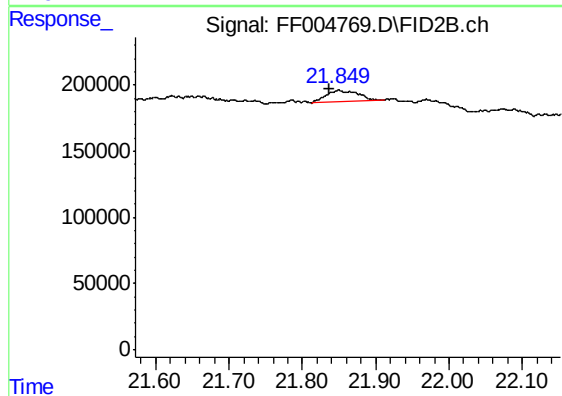
#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: 0.008 min
Response: 562000
Conc: 4.27 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.911 min
Delta R.T.: 0.005 min
Response: 224161
Conc: 1.86 ug/ml



#18 N-TETRACONTANE

R.T.: 21.849 min
Delta R.T.: 0.012 min
Response: 266085
Conc: 2.16 ug/ml