

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050820\
 Data File : FF006883.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2020 10:05
 Operator : DD\AJ
 Sample : L2513-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 09 03:21:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 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...	14.578	1417891	10.438 ug/ml
Target Compounds			
3) N-DODECANE	6.374	153593	1.077 ug/ml
4) N-TETRADECANE	8.110	185402	1.277 ug/ml
7) N-EICOSANE	12.481	270243	1.748 ug/ml
8) N-DOCOSANE	13.726f	311643	1.990 ug/ml
10) N-TETRACOSANE	14.779	462053	2.965 ug/ml
11) N-HEXACOSANE	15.800	247307	1.600 ug/ml
12) N-OCTACOSANE	16.743	303519	1.969 ug/ml
13) N-TRIACONTANE	17.630	632009	4.073 ug/ml
14) N-DOTRIACONTANE	18.457	771248	5.242 ug/ml
15) N-TETRATRIACONTANE	19.244	406608	3.073 ug/ml
16) N-HEXATRIACONTANE	19.982	752643	6.251 ug/ml
17) N-OCTATRIACONTANE	20.699	634551	6.158 ug/ml
18) N-TETRACONTANE	21.578	671872	6.415 ug/ml

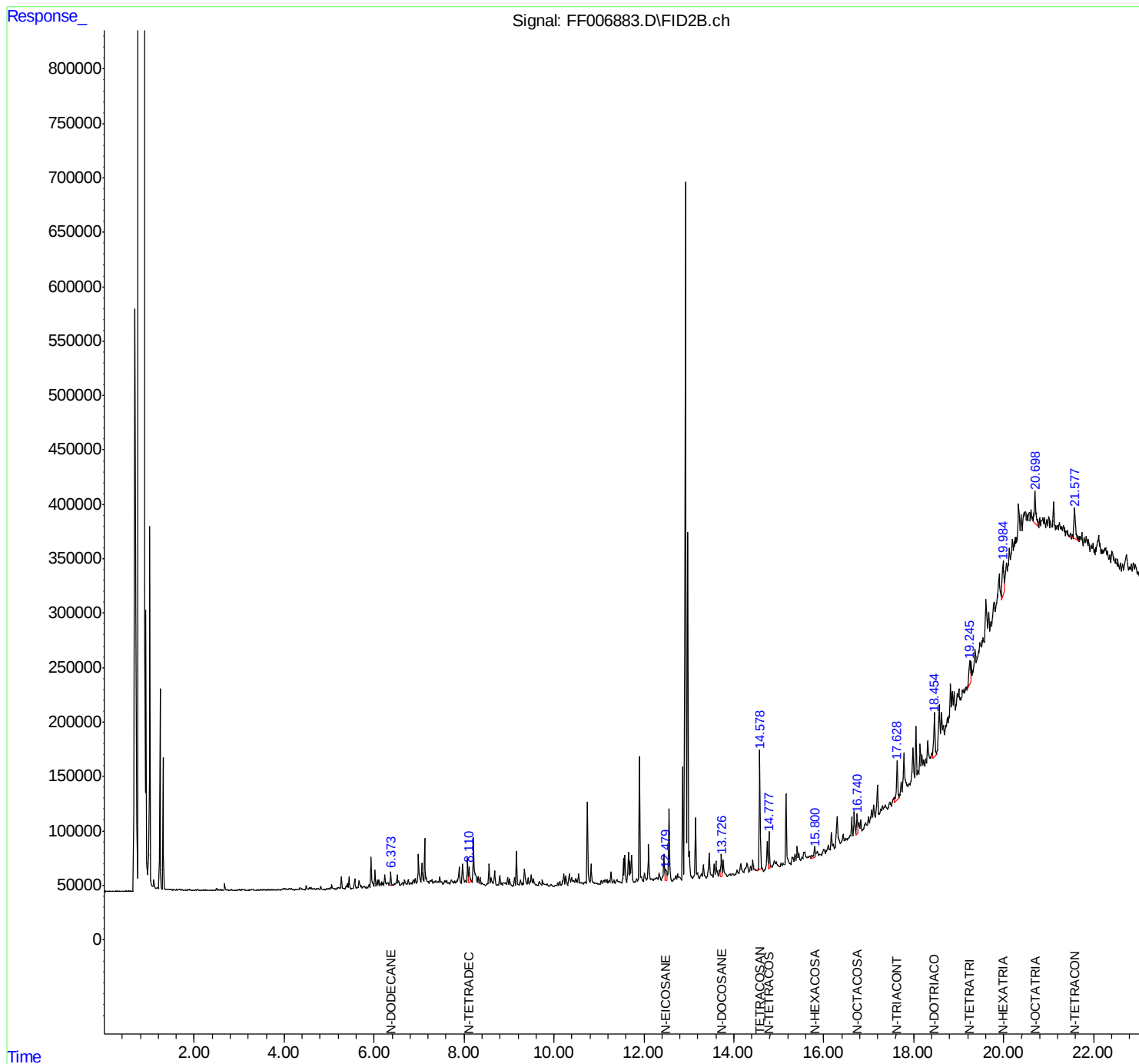
(f)=RT Delta > 1/2 Window

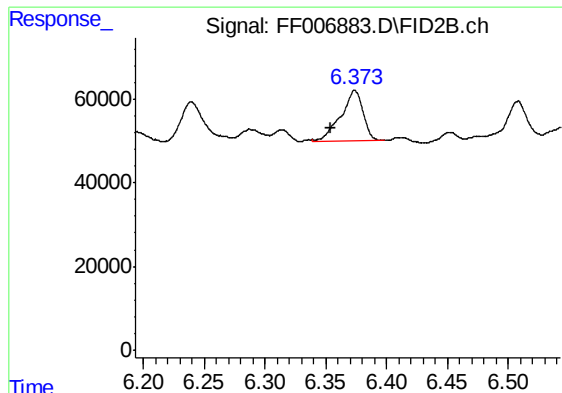
(m)=manual int.

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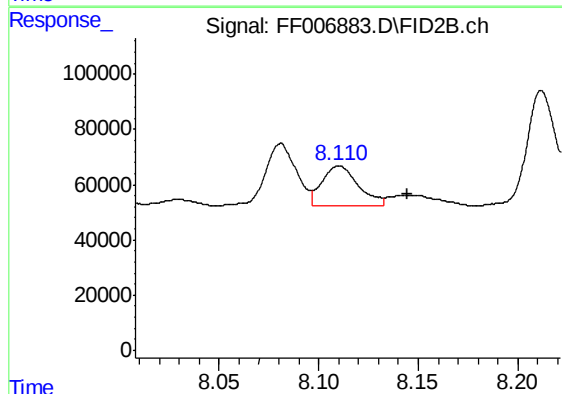
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Signal Info : 20mx0.18mmx0.18um





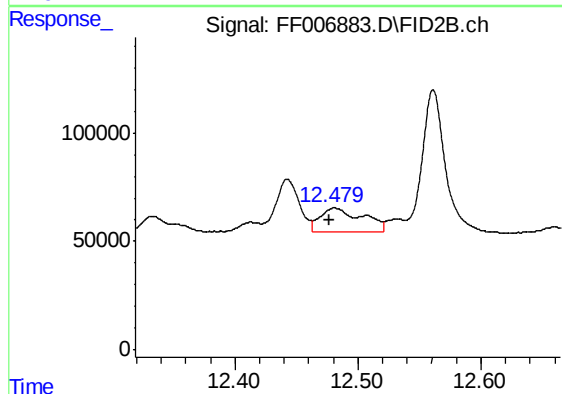
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: 0.019 min
Response: 153593
Conc: 1.08 ug/ml



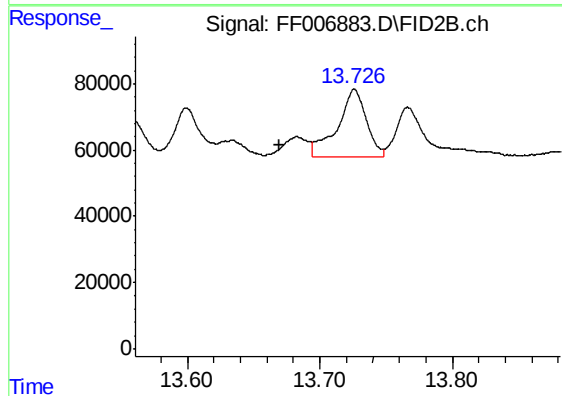
#4 N-TETRADECANE

R.T.: 8.110 min
Delta R.T.: -0.034 min
Response: 185402
Conc: 1.28 ug/ml



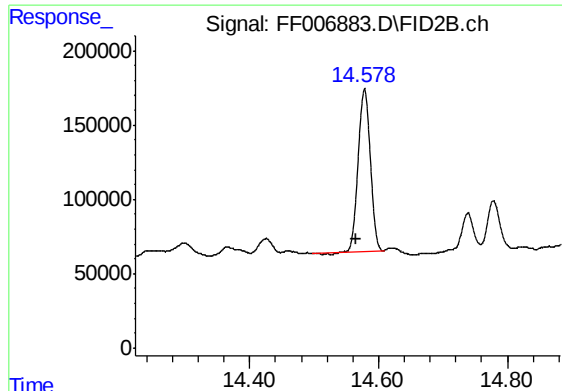
#7 N-EICOSANE

R.T.: 12.481 min
Delta R.T.: 0.004 min
Response: 270243
Conc: 1.75 ug/ml



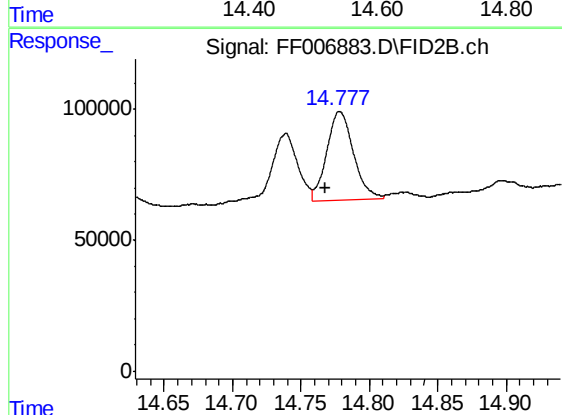
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.057 min
Response: 311643
Conc: 1.99 ug/ml



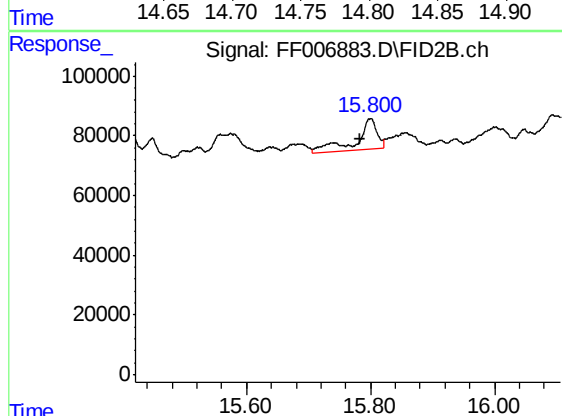
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.578 min
Delta R.T.: 0.013 min
Response: 1417891
Conc: 10.44 ug/ml



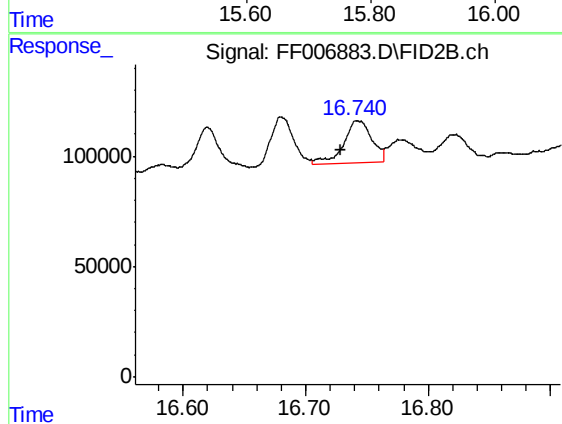
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: 0.011 min
Response: 462053
Conc: 2.96 ug/ml



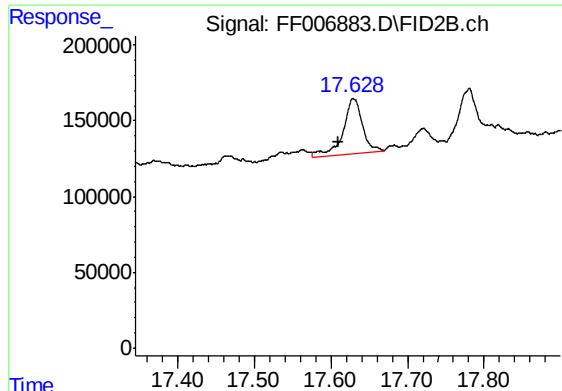
#11 N-HEXACOSANE

R.T.: 15.800 min
Delta R.T.: 0.016 min
Response: 247307
Conc: 1.60 ug/ml



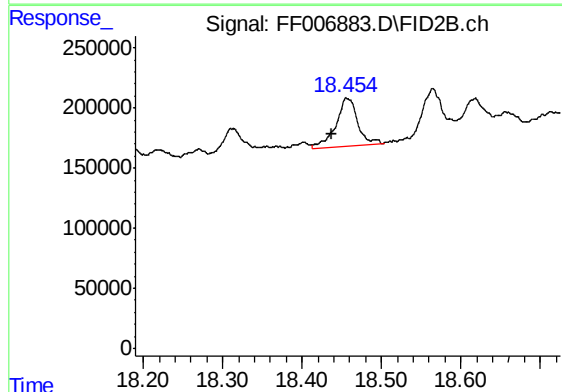
#12 N-OCTACOSANE

R.T.: 16.743 min
Delta R.T.: 0.015 min
Response: 303519
Conc: 1.97 ug/ml



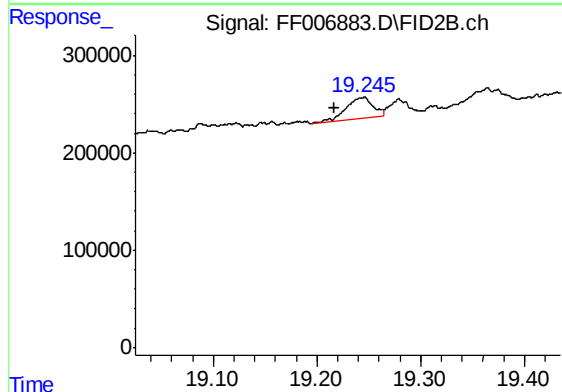
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: 0.020 min
Response: 632009
Conc: 4.07 ug/ml



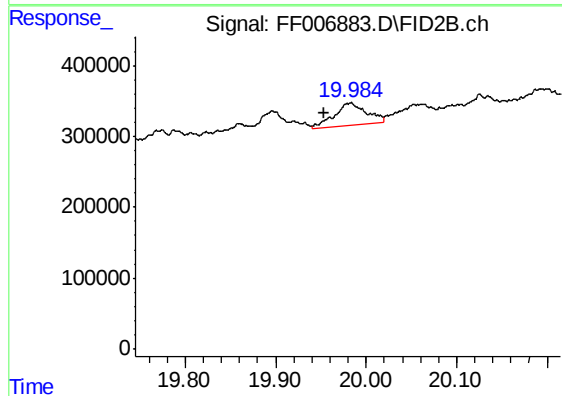
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: 0.019 min
Response: 771248
Conc: 5.24 ug/ml



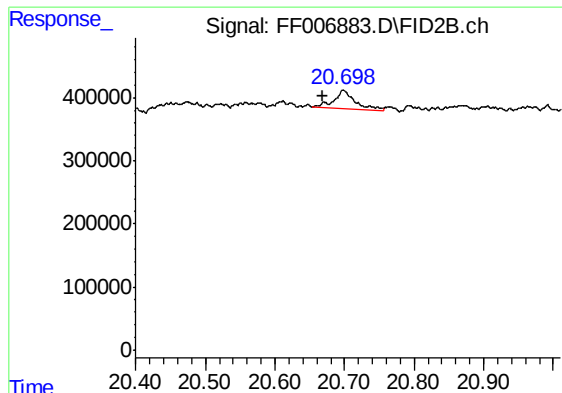
#15 N-TETRATRIACONTANE

R.T.: 19.244 min
Delta R.T.: 0.027 min
Response: 406608
Conc: 3.07 ug/ml



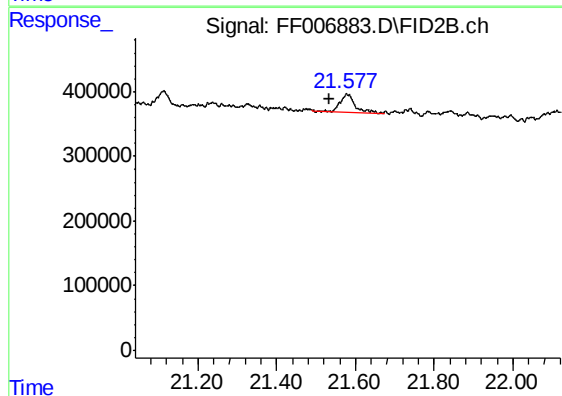
#16 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: 0.028 min
Response: 752643
Conc: 6.25 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.699 min
Delta R.T.: 0.029 min
Response: 634551
Conc: 6.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.578 min
Delta R.T.: 0.045 min
Response: 671872
Conc: 6.42 ug/ml