

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006742.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 21:32
 Operator : DD\AJ
 Sample : L2129-18
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:05:07 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...	14.583	2208962	17.163 ug/ml
Target Compounds			
1) N-OCTANE	2.240	59244	0.435 ug/ml
4) N-TETRADECANE	8.216f	612579	4.283 ug/ml
5) N-HEXADECANE	9.750	94502	0.645 ug/ml
6) N-OCTADECANE	11.187	169607	1.148 ug/ml
7) N-EICOSANE	12.492	276501	1.860 ug/ml
8) N-DOCOSANE	13.685	201643	1.358 ug/ml
10) N-TETRACOSANE	14.778	761592	5.153 ug/ml
11) N-HEXACOSANE	15.801	290820	2.007 ug/ml
12) N-OCTACOSANE	16.747	759365	5.302 ug/ml
13) N-TRIACONTANE	17.630	711476	5.027 ug/ml
14) N-DOTRIACONTANE	18.457	821568	6.095 ug/ml
15) N-TETRATRIACONTANE	19.237	270903	2.399 ug/ml
16) N-HEXATRIACONTANE	19.975	243786	2.654 ug/ml
17) N-OCTATRIACONTANE	20.691	173523	2.513 ug/ml

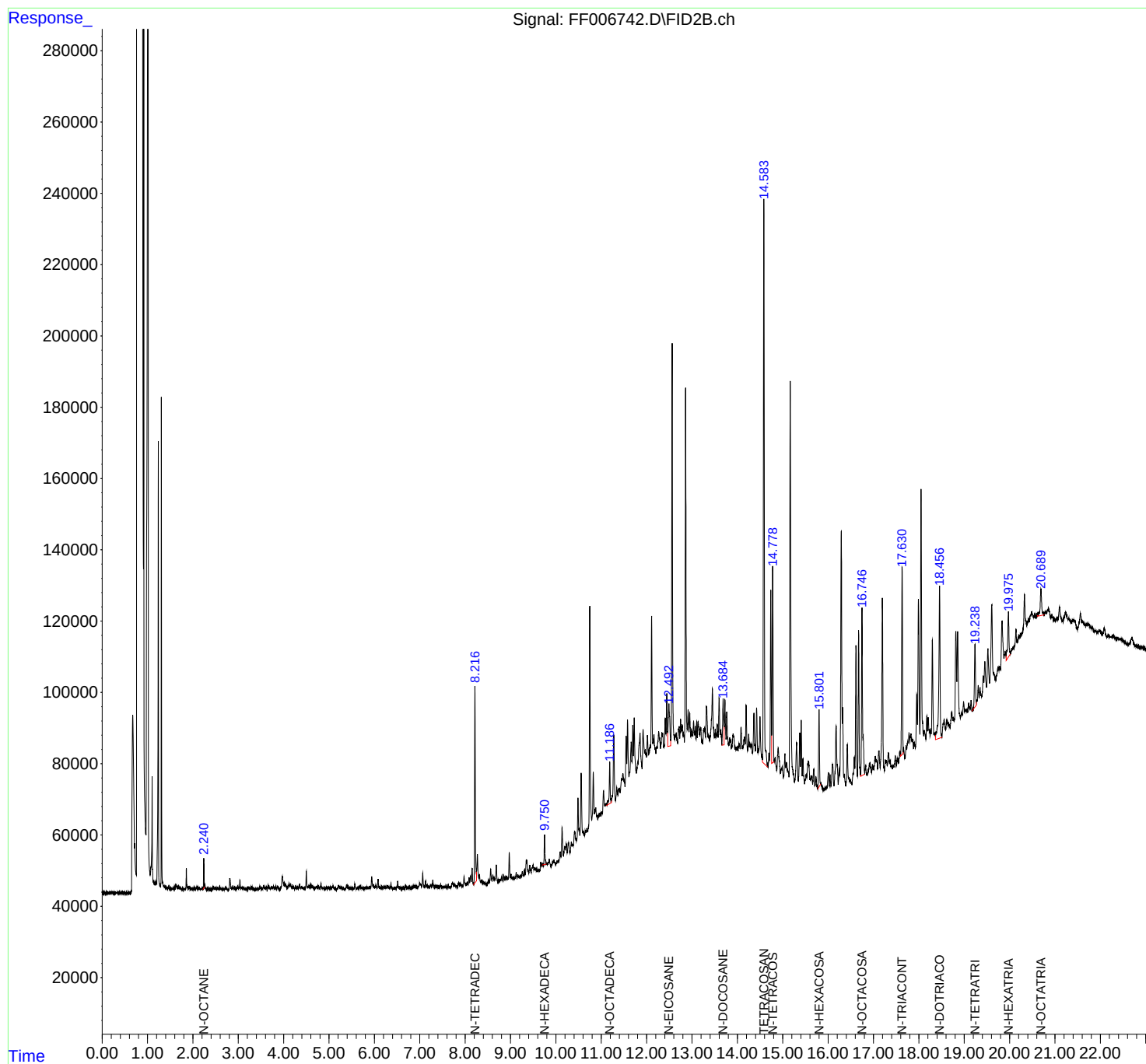
(f)=RT Delta > 1/2 Window

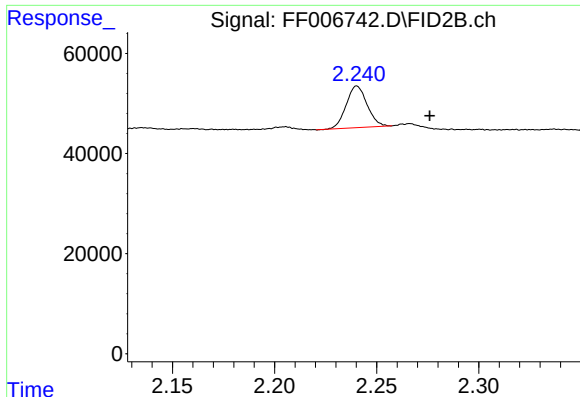
(m)=manual int.

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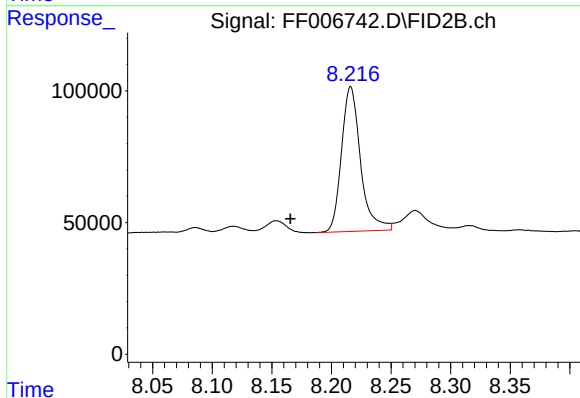
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





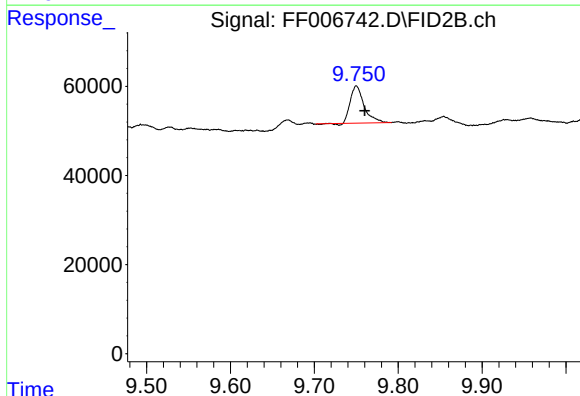
#1 N-OCTANE

R.T.: 2.240 min
Delta R.T.: -0.036 min
Response: 59244
Conc: 0.44 ug/ml



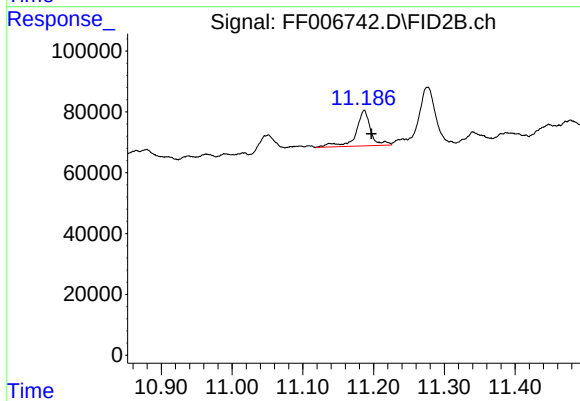
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.051 min
Response: 612579
Conc: 4.28 ug/ml



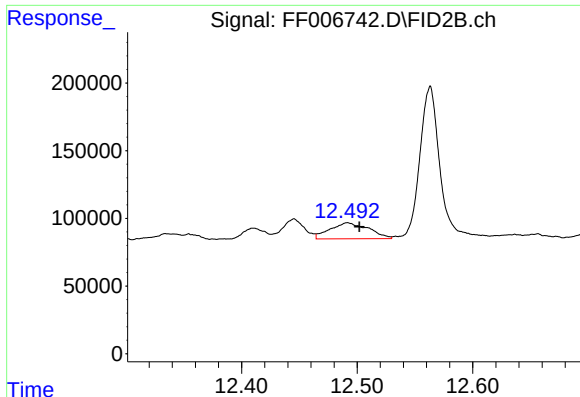
#5 N-HEXADECANE

R.T.: 9.750 min
Delta R.T.: -0.010 min
Response: 94502
Conc: 0.64 ug/ml



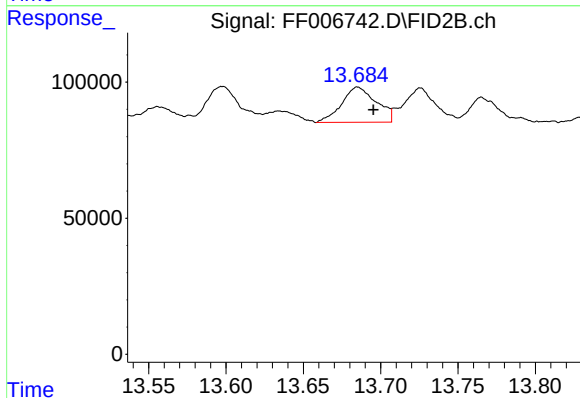
#6 N-OCTADECANE

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 169607
Conc: 1.15 ug/ml



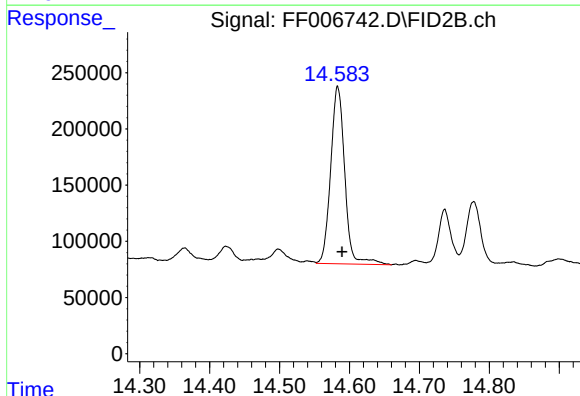
#7 N-EICOSANE

R.T.: 12.492 min
Delta R.T.: -0.010 min
Response: 276501
Conc: 1.86 ug/ml



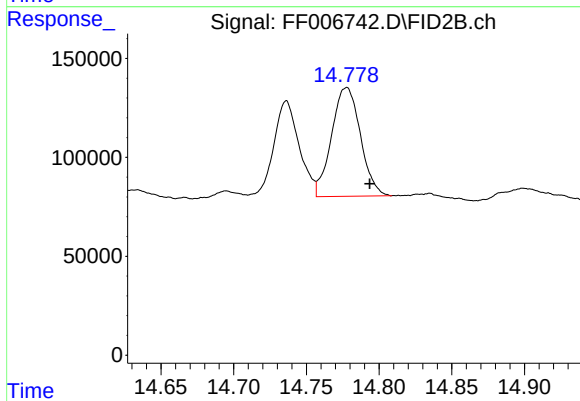
#8 N-DOCOSANE

R.T.: 13.685 min
Delta R.T.: -0.010 min
Response: 201643
Conc: 1.36 ug/ml



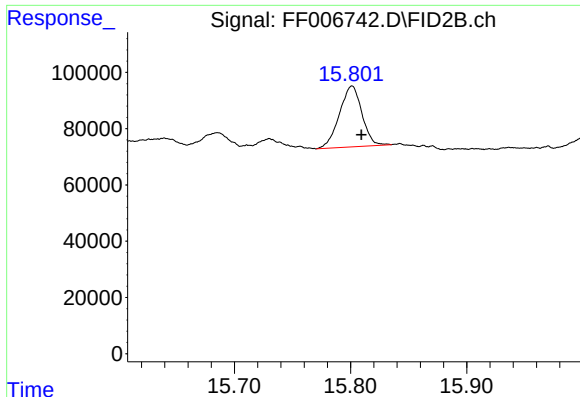
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.583 min
Delta R.T.: -0.007 min
Response: 2208962
Conc: 17.16 ug/ml



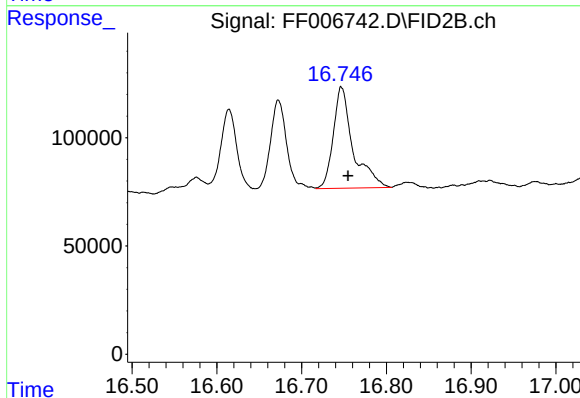
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.016 min
Response: 761592
Conc: 5.15 ug/ml



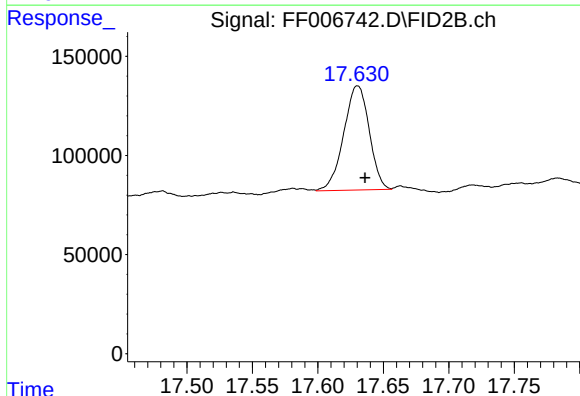
#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.008 min
Response: 290820
Conc: 2.01 ug/ml



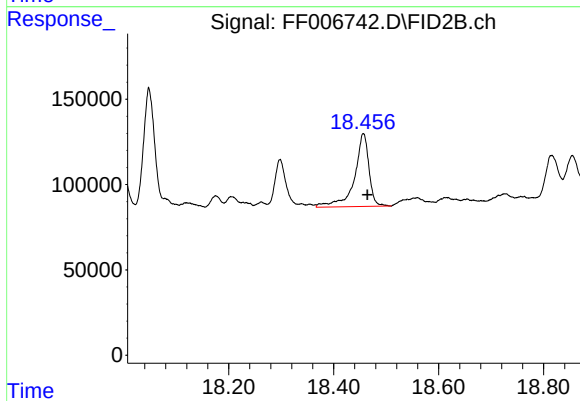
#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 759365
Conc: 5.30 ug/ml



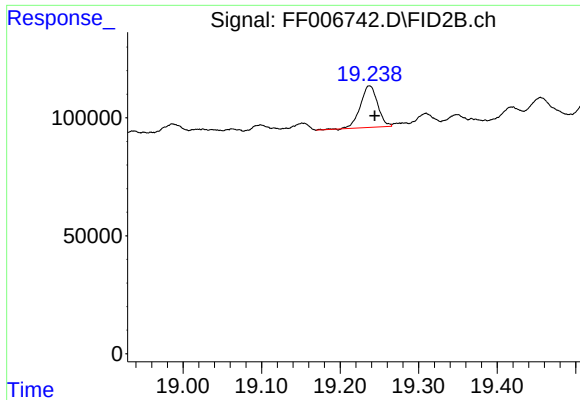
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.006 min
Response: 711476
Conc: 5.03 ug/ml



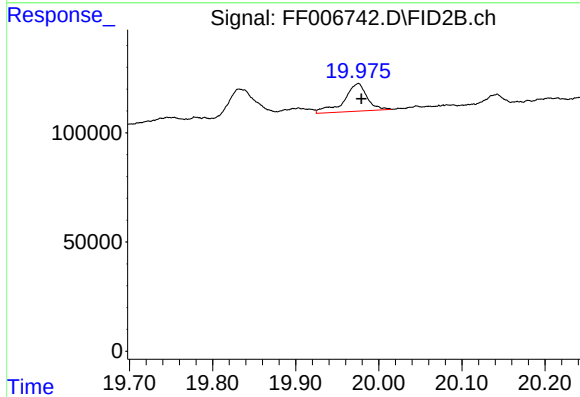
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.008 min
Response: 821568
Conc: 6.09 ug/ml



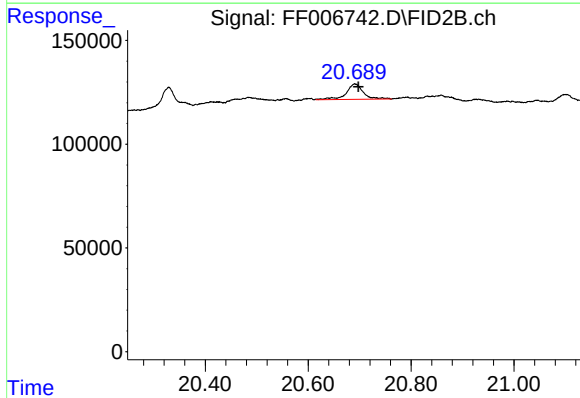
#15 N-TETRATRIACONTANE

R.T.: 19.237 min
Delta R.T.: -0.007 min
Response: 270903
Conc: 2.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.975 min
Delta R.T.: -0.004 min
Response: 243786
Conc: 2.65 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.691 min
Delta R.T.: -0.007 min
Response: 173523
Conc: 2.51 ug/ml