

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040220\
 Data File : FF006741.D
 Signal(s) : FID2B.ch
 Acq On : 02 Apr 2020 21:01
 Operator : DD\AJ
 Sample : L2129-17
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 01:04:52 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...	14.585	2676564	20.797 ug/ml
Target Compounds			
1) N-OCTANE	2.240	57711	0.424 ug/ml
4) N-TETRADECANE	8.216f	788126	5.511 ug/ml
5) N-HEXADECANE	9.751	86156	0.588 ug/ml
6) N-OCTADECANE	11.186	151031	1.022 ug/ml
7) N-EICOSANE	12.494	595845	4.009 ug/ml
8) N-DOCOSANE	13.688	194172	1.307 ug/ml
10) N-TETRACOSANE	14.779	699389	4.732 ug/ml
11) N-HEXACOSANE	15.803	391824	2.704 ug/ml
12) N-OCTACOSANE	16.748	911891	6.367 ug/ml
13) N-TRIACONTANE	17.631	811905	5.736 ug/ml
14) N-DOTRIACONTANE	18.457	726061	5.386 ug/ml
15) N-TETRATRIACONTANE	19.238	218236	1.933 ug/ml
16) N-HEXATRIACONTANE	19.974	153604	1.672 ug/ml

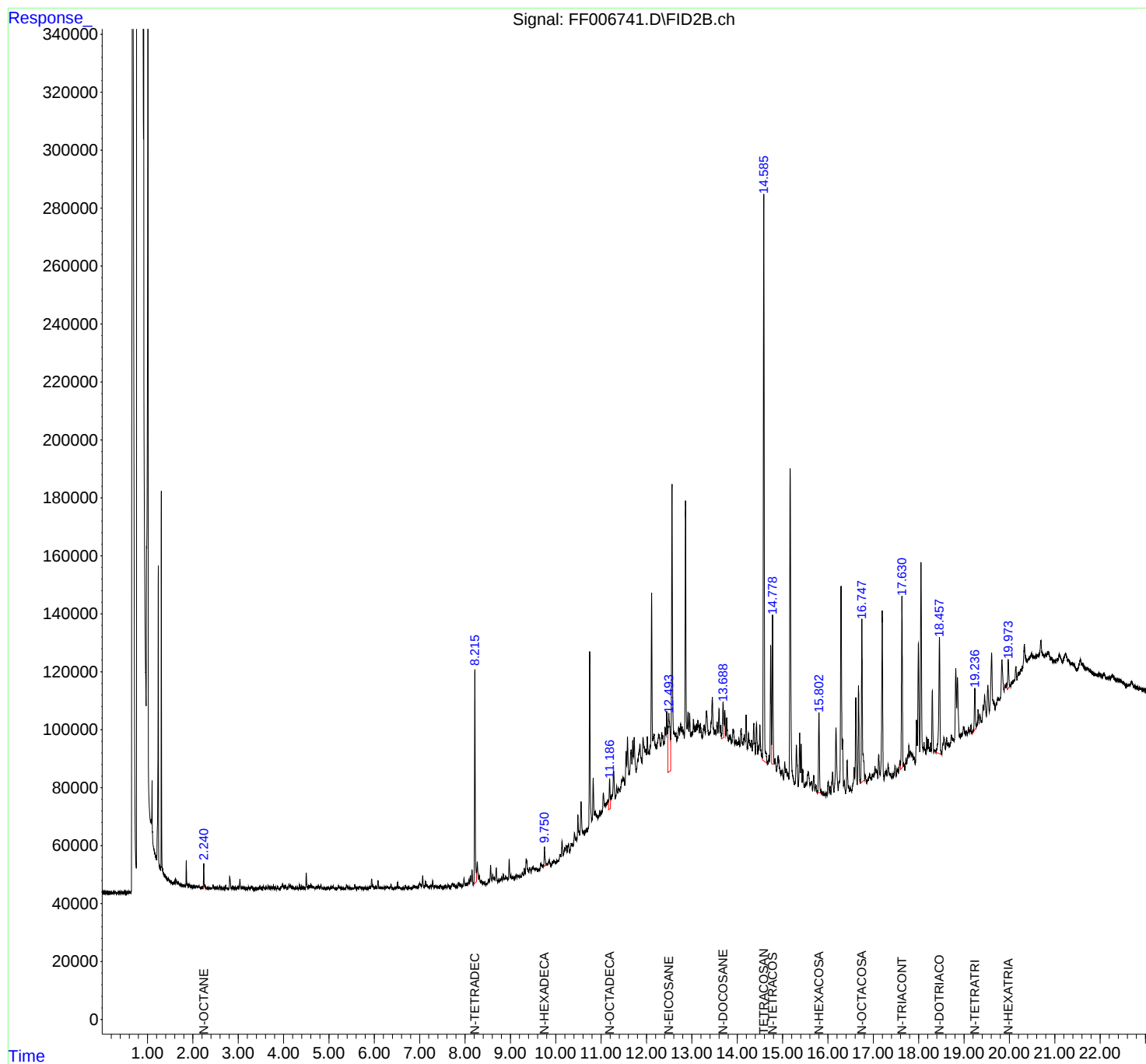
(f)=RT Delta > 1/2 Window

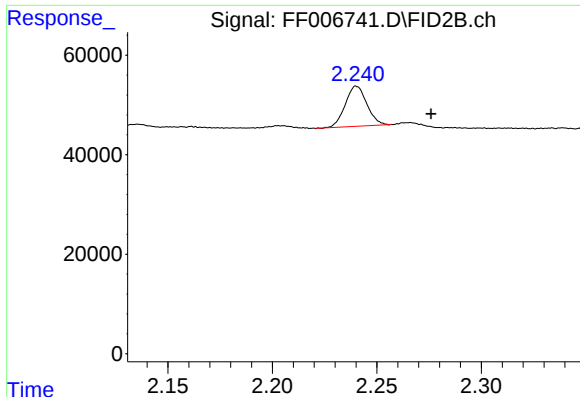
(m)=manual int.

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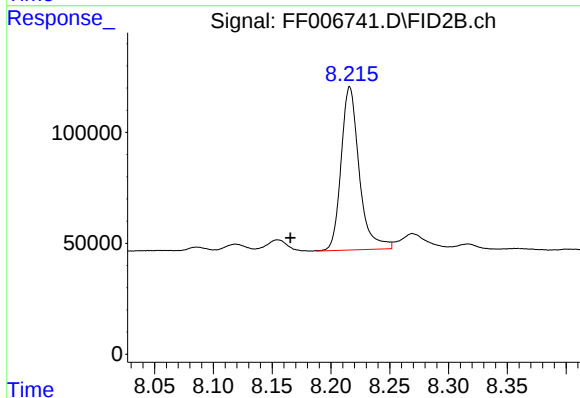
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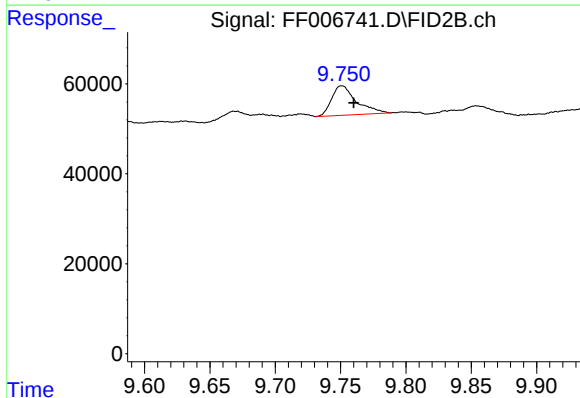
#1 N-OCTANE

R.T.: 2.240 min
Delta R.T.: -0.036 min
Response: 57711
Conc: 0.42 ug/ml



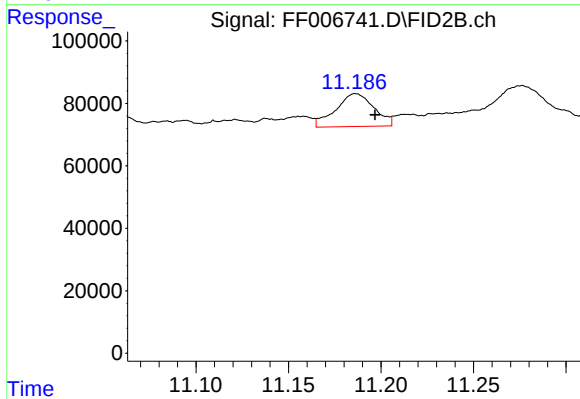
#4 N-TETRADECANE

R.T.: 8.216 min
Delta R.T.: 0.050 min
Response: 788126
Conc: 5.51 ug/ml



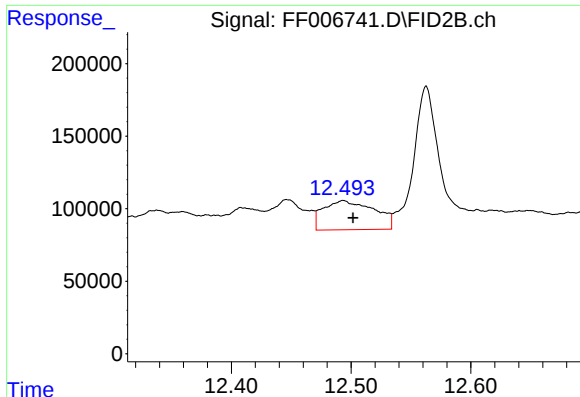
#5 N-HEXADECANE

R.T.: 9.751 min
Delta R.T.: -0.009 min
Response: 86156
Conc: 0.59 ug/ml



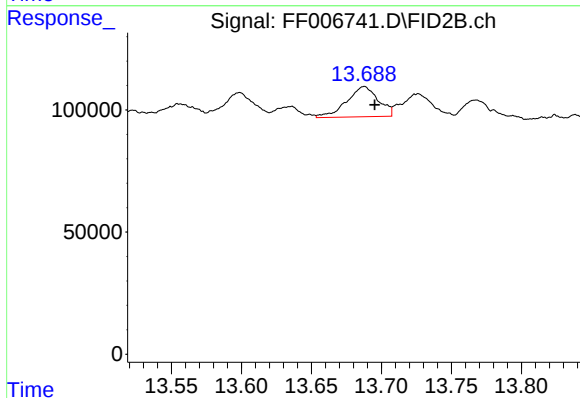
#6 N-OCTADECANE

R.T.: 11.186 min
Delta R.T.: -0.010 min
Response: 151031
Conc: 1.02 ug/ml



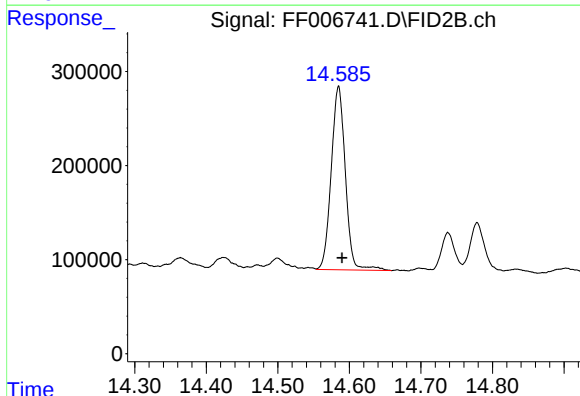
#7 N-EICOSANE

R.T.: 12.494 min
Delta R.T.: -0.008 min
Response: 595845
Conc: 4.01 ug/ml



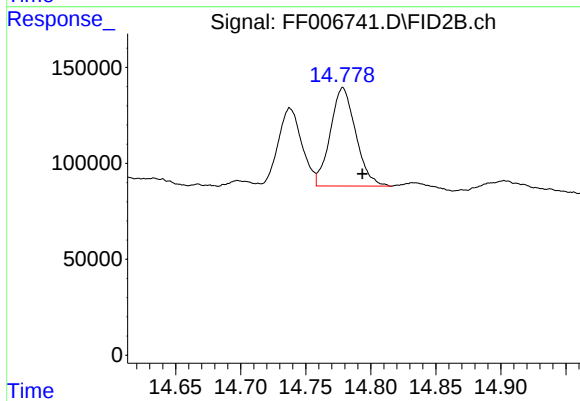
#8 N-DOCOSANE

R.T.: 13.688 min
Delta R.T.: -0.008 min
Response: 194172
Conc: 1.31 ug/ml



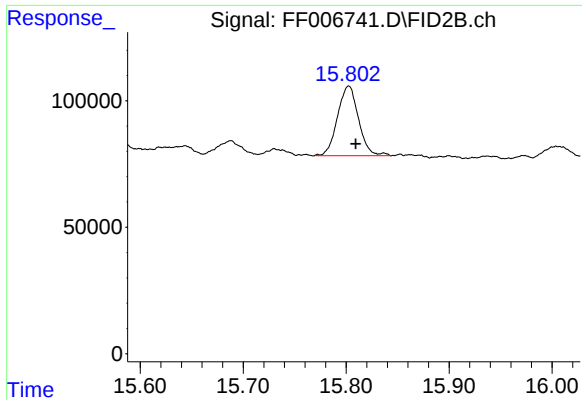
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 2676564
Conc: 20.80 ug/ml



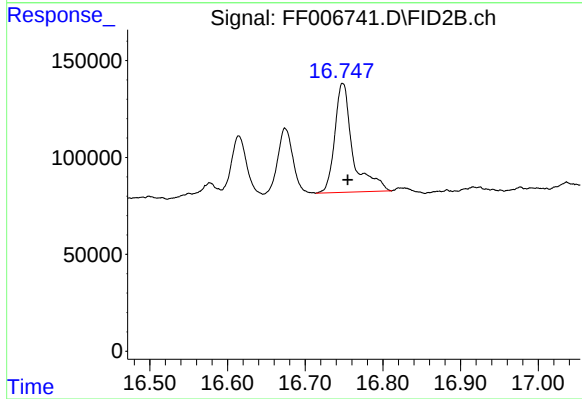
#10 N-TETRACOSANE

R.T.: 14.779 min
Delta R.T.: -0.015 min
Response: 699389
Conc: 4.73 ug/ml



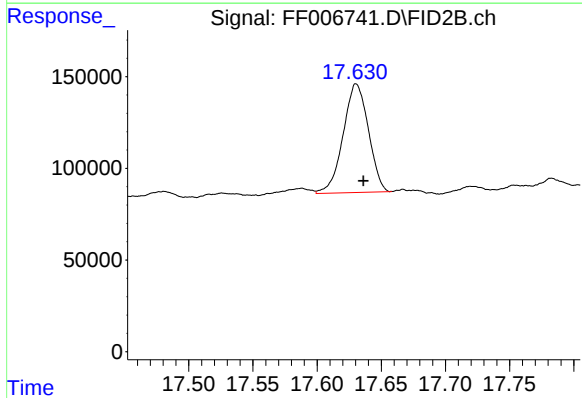
#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: -0.007 min
Response: 391824
Conc: 2.70 ug/ml



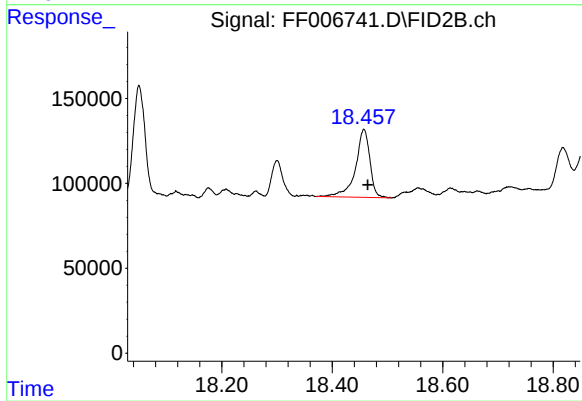
#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: -0.006 min
Response: 911891
Conc: 6.37 ug/ml



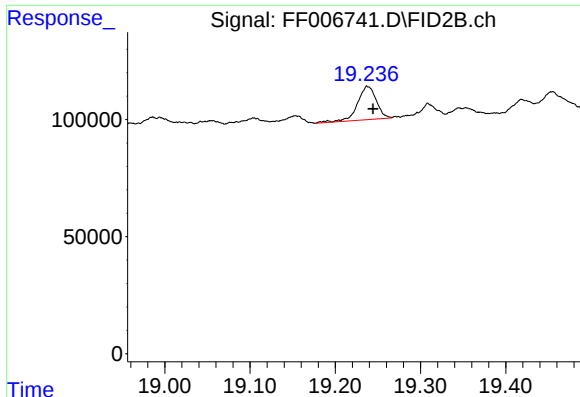
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.005 min
Response: 811905
Conc: 5.74 ug/ml



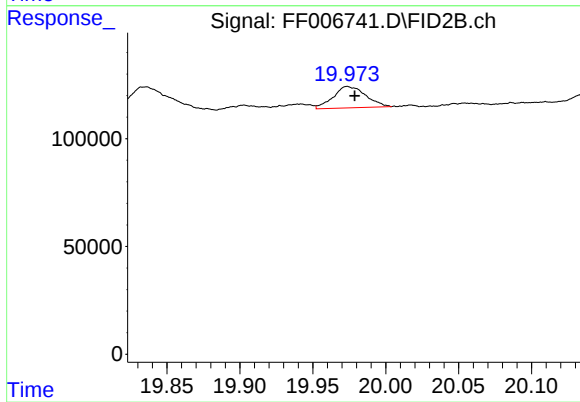
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: -0.007 min
Response: 726061
Conc: 5.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: -0.006 min
Response: 218236
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.974 min
Delta R.T.: -0.005 min
Response: 153604
Conc: 1.67 ug/ml