

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050919\
 Data File : FF004490.D
 Signal(s) : FID2B.ch
 Acq On : 09 May 2019 18:00
 Operator : AJ\SJ
 Sample : K2645-03 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 01:07:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 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...	14.687	508528	5.074 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.184	167817	1.235 ug/ml
5)	N-HEXADECANE	9.840	459965	3.514 ug/ml
6)	N-OCTADECANE	11.273	141084	1.138 ug/ml
7)	N-EICOSANE	12.588	211222	1.755 ug/ml
8)	N-DOCOSANE	13.806	934043	8.049 ug/ml
10)	N-TETRACOSANE	14.865	2987195	26.090 ug/ml
11)	N-HEXACOSANE	15.914	313057	2.742 ug/ml
12)	N-OCTACOSANE	16.862	839532	7.346 ug/ml
13)	N-TRIACONTANE	17.756	249077	2.151 ug/ml
15)	N-TETRATRIACONTANE	19.374	99889	0.868 ug/ml
16)	N-HEXATRIACONTANE	20.120	224428	2.082 ug/ml
18)	N-TETRACONTANE	21.753	166723	1.482 ug/ml

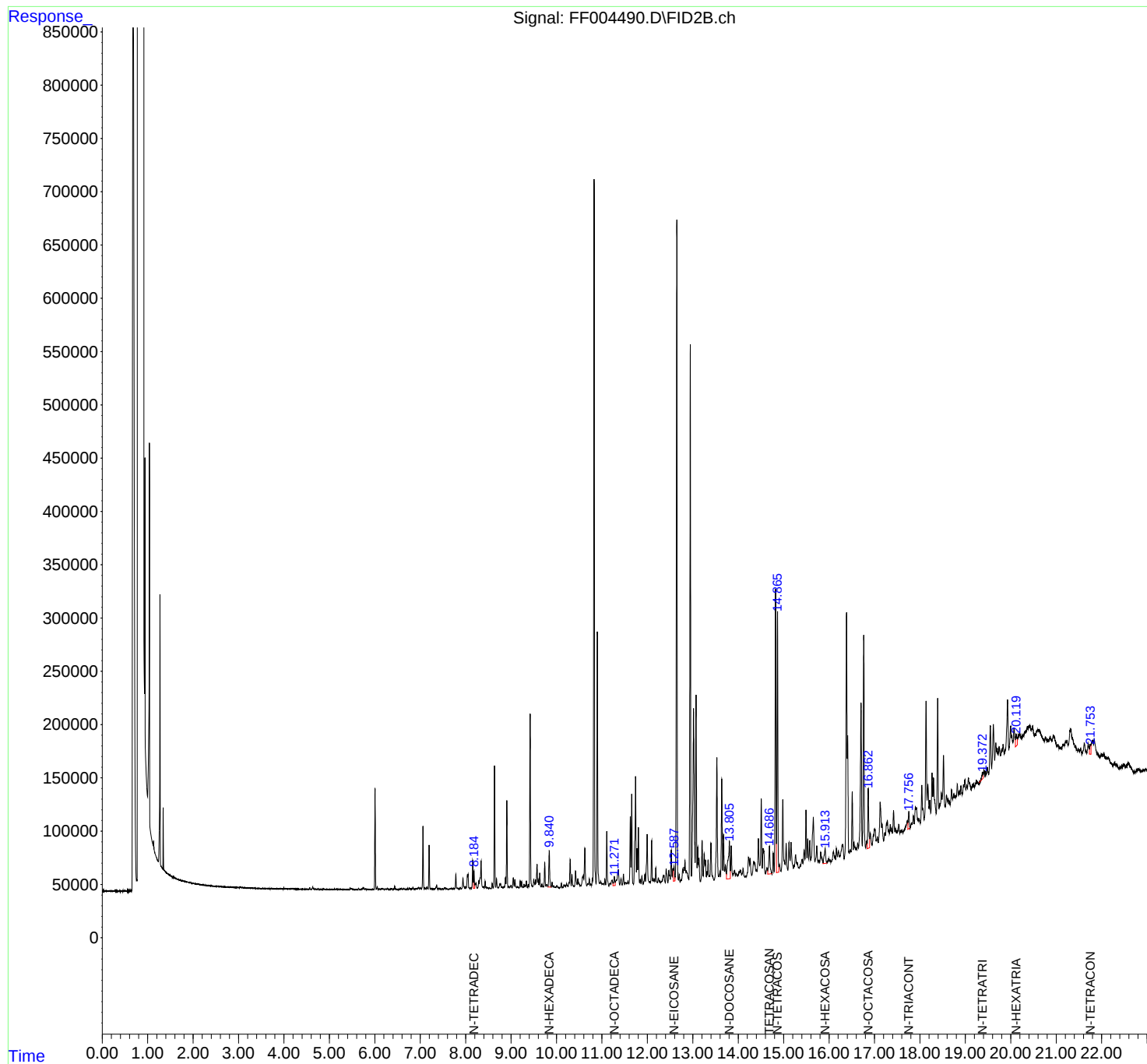
(f)=RT Delta > 1/2 Window

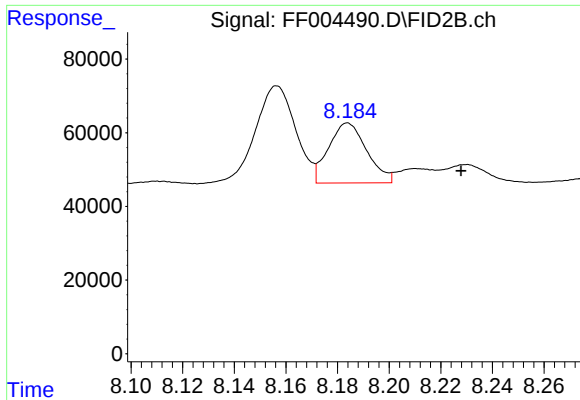
(m)=manual int.

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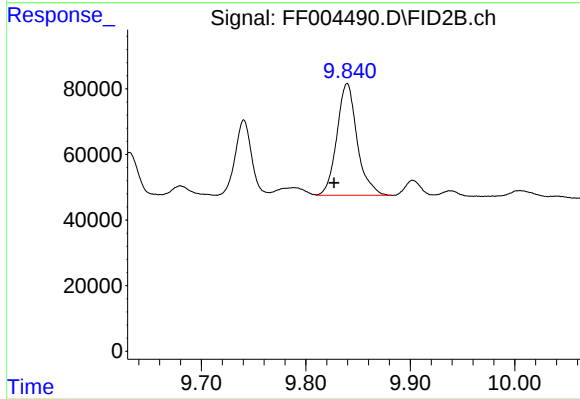
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





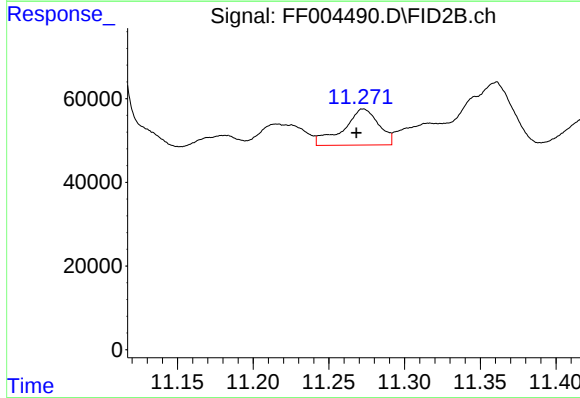
#4 N-TETRADECANE

R.T.: 8.184 min
Delta R.T.: -0.044 min
Response: 167817
Conc: 1.23 ug/ml



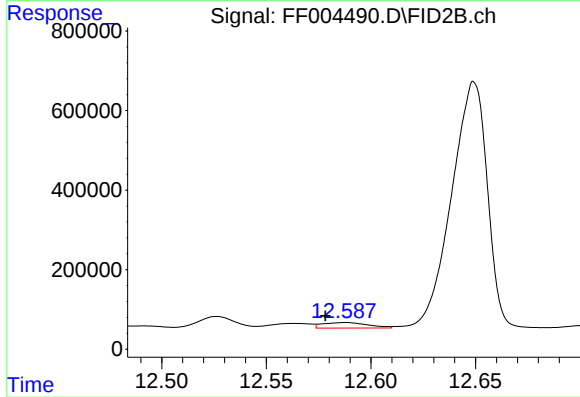
#5 N-HEXADECANE

R.T.: 9.840 min
Delta R.T.: 0.012 min
Response: 459965
Conc: 3.51 ug/ml



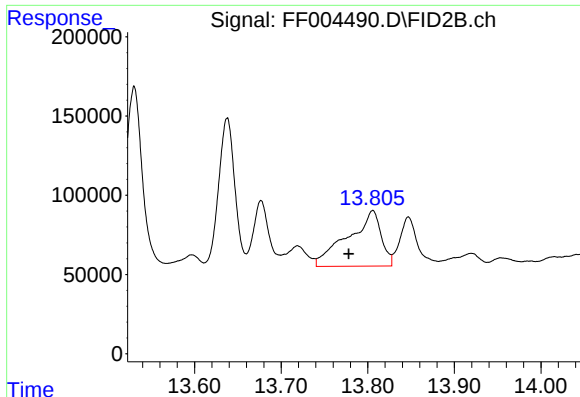
#6 N-OCTADECANE

R.T.: 11.273 min
Delta R.T.: 0.005 min
Response: 141084
Conc: 1.14 ug/ml



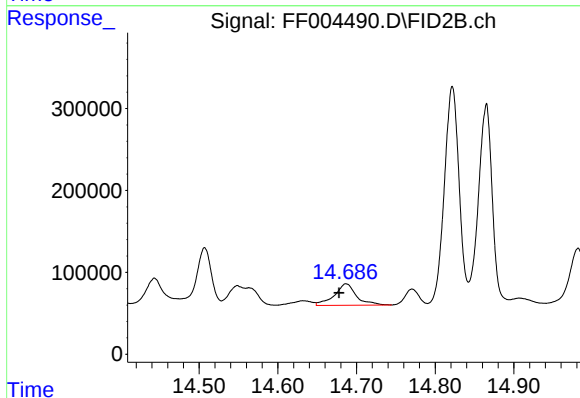
#7 N-EICOSANE

R.T.: 12.588 min
Delta R.T.: 0.010 min
Response: 211222
Conc: 1.76 ug/ml



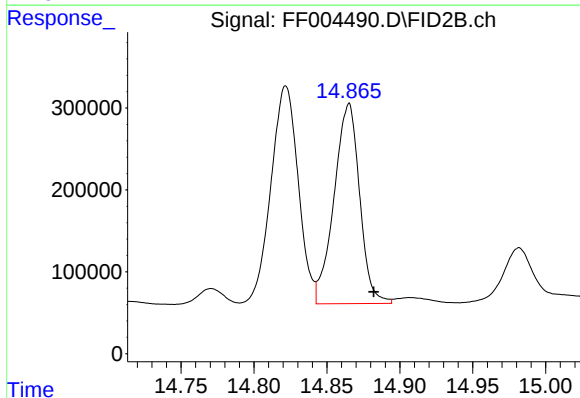
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: 0.028 min
Response: 934043
Conc: 8.05 ug/ml



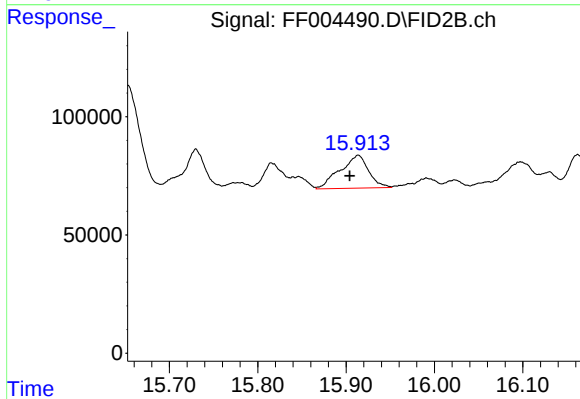
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.687 min
Delta R.T.: 0.009 min
Response: 508528
Conc: 5.07 ug/ml



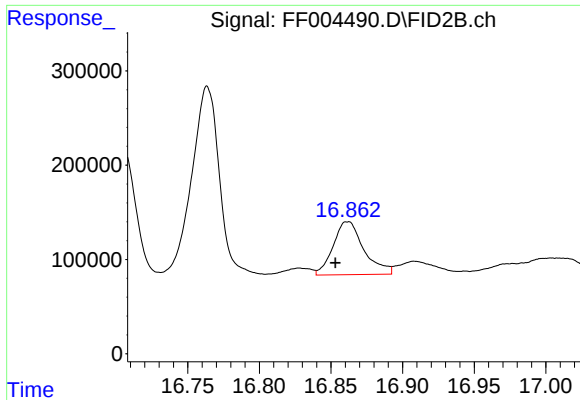
#10 N-TETRACOSANE

R.T.: 14.865 min
Delta R.T.: -0.017 min
Response: 2987195
Conc: 26.09 ug/ml



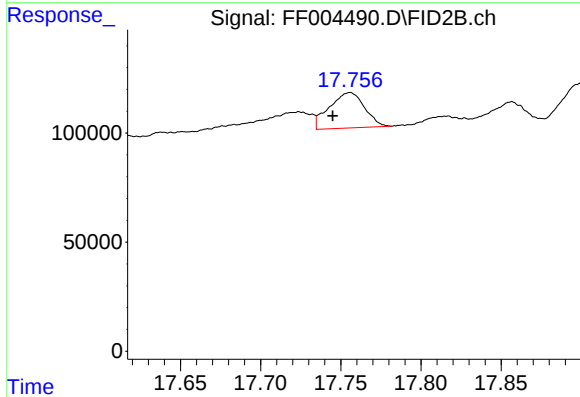
#11 N-HEXACOSANE

R.T.: 15.914 min
Delta R.T.: 0.010 min
Response: 313057
Conc: 2.74 ug/ml



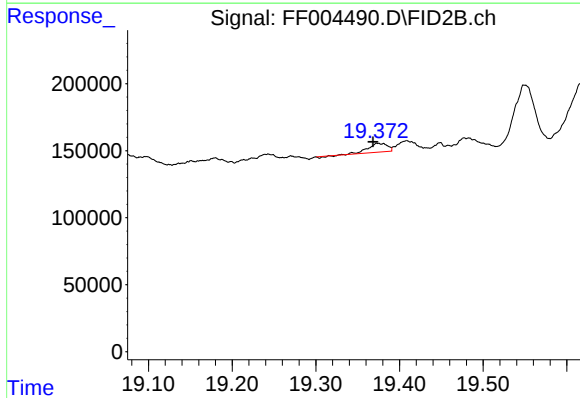
#12 N-OCTACOSANE

R.T.: 16.862 min
Delta R.T.: 0.008 min
Response: 839532
Conc: 7.35 ug/ml



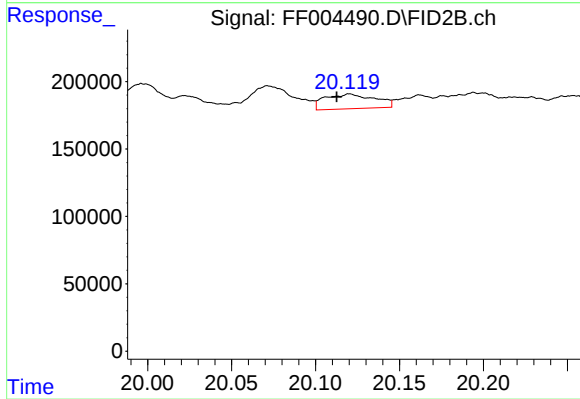
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: 0.011 min
Response: 249077
Conc: 2.15 ug/ml



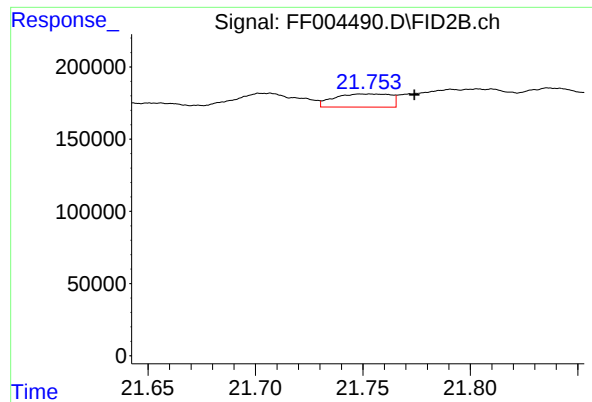
#15 N-TETRATRIACONTANE

R.T.: 19.374 min
Delta R.T.: 0.006 min
Response: 99889
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.120 min
Delta R.T.: 0.008 min
Response: 224428
Conc: 2.08 ug/ml



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: -0.021 min
Response: 166723
Conc: 1.48 ug/ml