

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041719\
 Data File : FF004243.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2019 14:40
 Operator : AJ\SJ
 Sample : K2435-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 18 00:47:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.538	3381567	26.012 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.092	418568	2.944 ug/ml
5)	N-HEXADECANE	9.701	1655702	11.187 ug/ml
6)	N-OCTADECANE	11.128	850449	5.647 ug/ml
7)	N-EICOSANE	12.448	932642	6.206 ug/ml
8)	N-DOCOSANE	13.665	2765963	18.479 ug/ml
10)	N-TETRACOSANE	14.732	9007126	61.149 ug/ml
11)	N-HEXACOSANE	15.765	1277892	8.803 ug/ml
12)	N-OCTACOSANE	16.736	2669886	18.568 ug/ml
13)	N-TRIACONTANE	17.633	623980	4.369 ug/ml
14)	N-DOTRIACONTANE	18.412	2765622	19.591 ug/ml
15)	N-TETRATRIACONTANE	19.240	451301	3.384 ug/ml
16)	N-HEXATRIACONTANE	19.960	1239561	9.769 ug/ml
18)	N-TETRACONTANE	21.601	350958	2.893 ug/ml

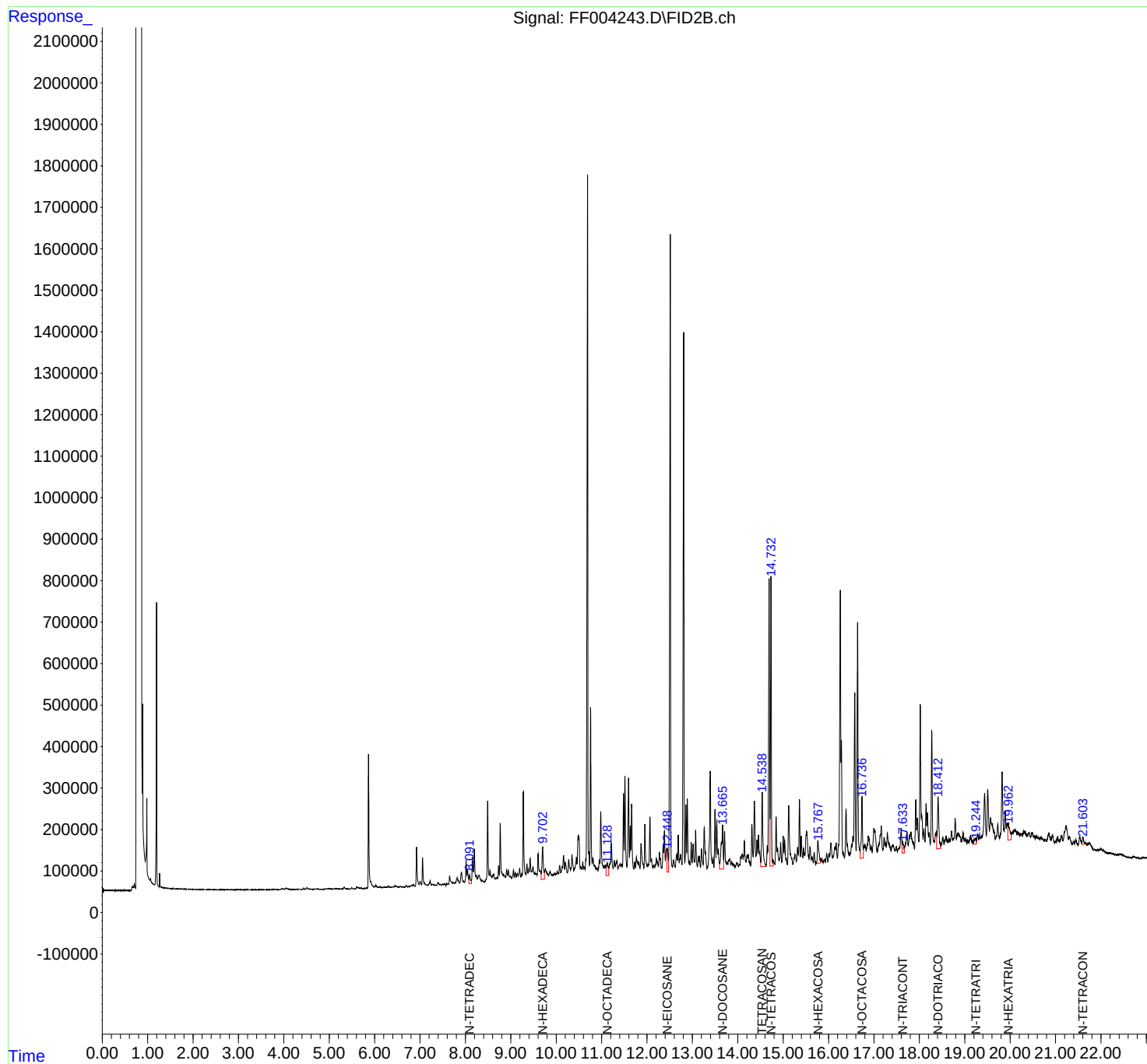
(f)=RT Delta > 1/2 Window

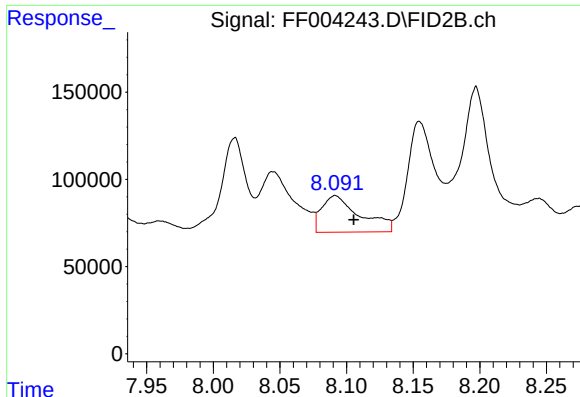
(m)=manual int.

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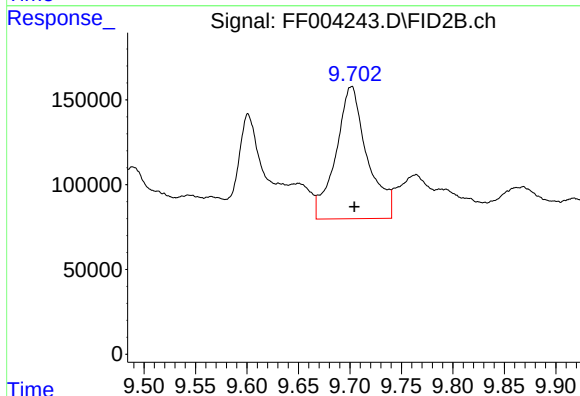
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





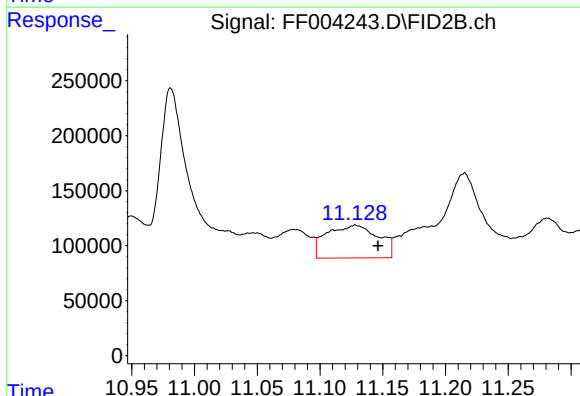
#4 N-TETRADECANE

R.T.: 8.092 min
Delta R.T.: -0.014 min
Response: 418568
Conc: 2.94 ug/ml



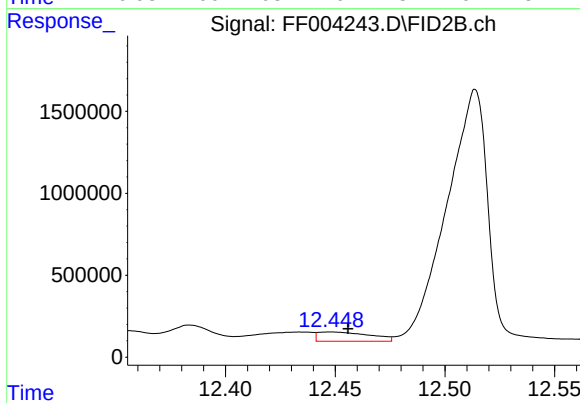
#5 N-HEXADECANE

R.T.: 9.701 min
Delta R.T.: -0.003 min
Response: 1655702
Conc: 11.19 ug/ml



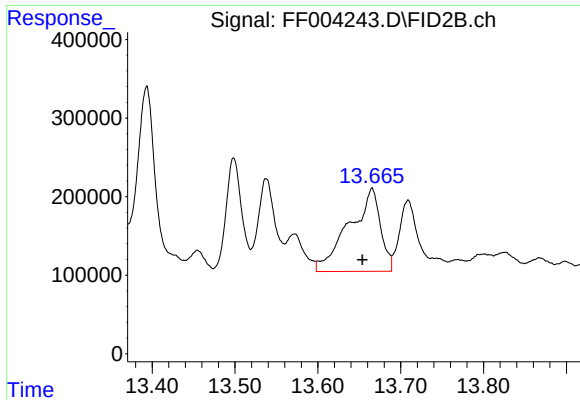
#6 N-OCTADECANE

R.T.: 11.128 min
Delta R.T.: -0.018 min
Response: 850449
Conc: 5.65 ug/ml



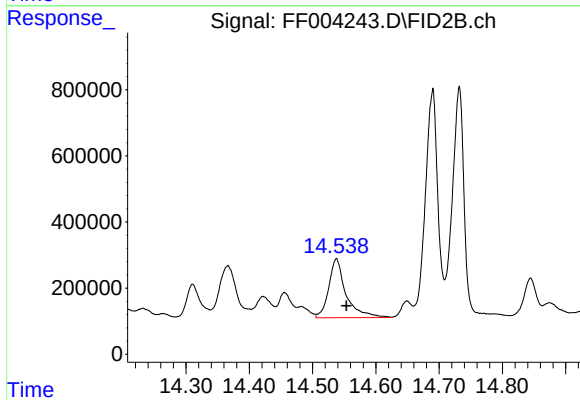
#7 N-EICOSANE

R.T.: 12.448 min
Delta R.T.: -0.008 min
Response: 932642
Conc: 6.21 ug/ml



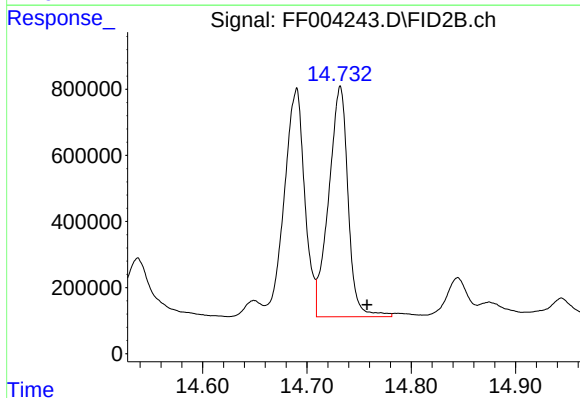
#8 N-DOCOSANE

R.T.: 13.665 min
Delta R.T.: 0.012 min
Response: 2765963
Conc: 18.48 ug/ml



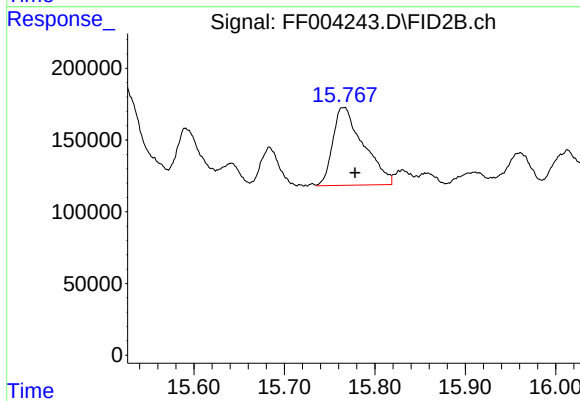
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.538 min
Delta R.T.: -0.016 min
Response: 3381567
Conc: 26.01 ug/ml



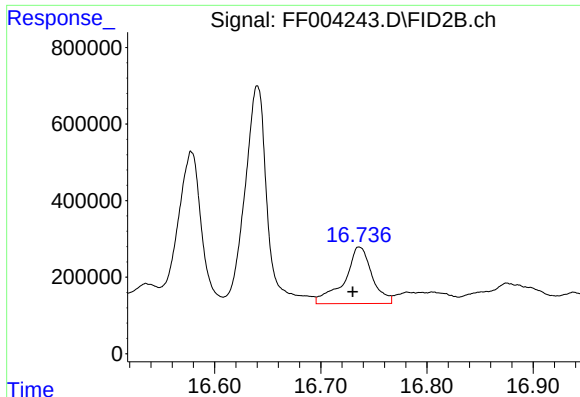
#10 N-TETRACOSANE

R.T.: 14.732 min
Delta R.T.: -0.026 min
Response: 9007126
Conc: 61.15 ug/ml



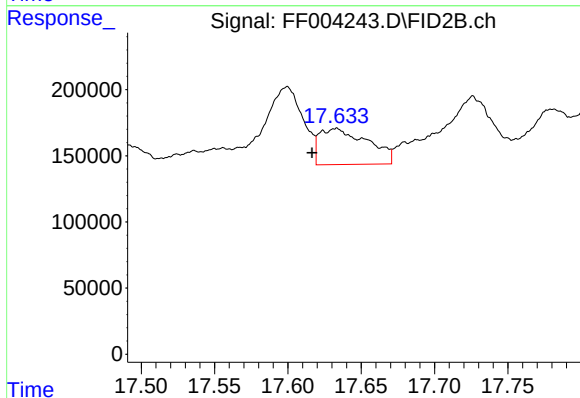
#11 N-HEXACOSANE

R.T.: 15.765 min
Delta R.T.: -0.013 min
Response: 1277892
Conc: 8.80 ug/ml



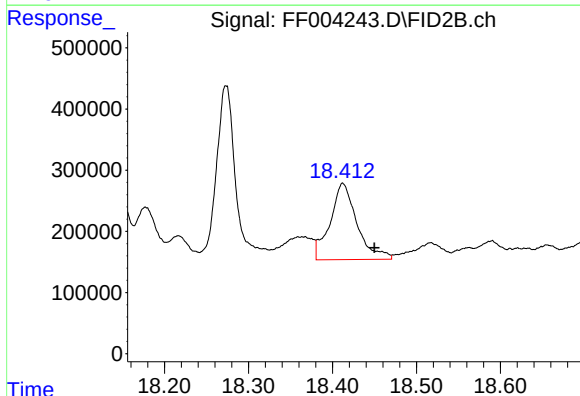
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: 0.006 min
Response: 2669886
Conc: 18.57 ug/ml



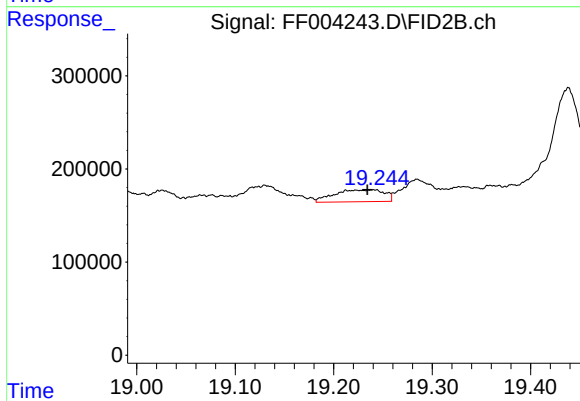
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: 0.017 min
Response: 623980
Conc: 4.37 ug/ml



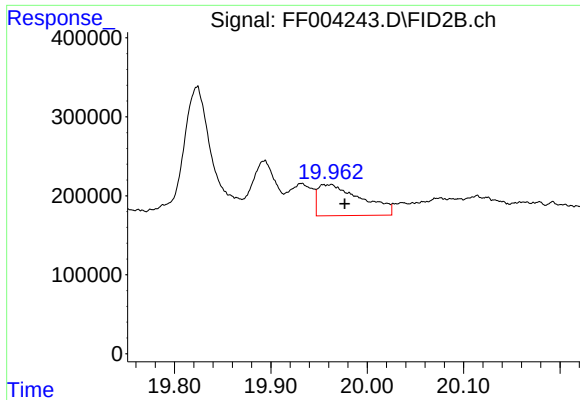
#14 N-DOTRIACONTANE

R.T.: 18.412 min
Delta R.T.: -0.038 min
Response: 2765622
Conc: 19.59 ug/ml



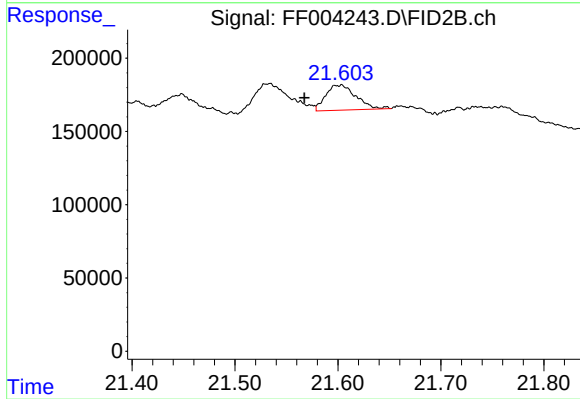
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: 0.005 min
Response: 451301
Conc: 3.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.960 min
Delta R.T.: -0.017 min
Response: 1239561
Conc: 9.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.601 min
Delta R.T.: 0.034 min
Response: 350958
Conc: 2.89 ug/ml