

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091020\
 Data File : FF007496.D
 Signal(s) : FID2B.ch
 Acq On : 10 Sep 2020 13:06
 Operator : DD\AJ
 Sample : L3941-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 03:36:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
 Quant Title :
 QLast Update : Wed Sep 02 11:29:30 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...	14.727	29988107	203.897 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.335f	526913	3.202 ug/ml
6)	N-OCTADECANE	11.364	50719	0.298 ug/ml
7)	N-EICOSANE	12.637	3738300	22.235 ug/ml
8)	N-DOCOSANE	13.829	19577093	118.822 ug/ml
10)	N-TETRACOSANE	14.970	37031022	227.048 ug/ml
11)	N-HEXACOSANE	15.989	37685005	238.394 ug/ml
12)	N-OCTACOSANE	16.911	23927599	155.914 ug/ml
13)	N-TRIACONTANE	17.797	28128585	190.313 ug/ml
14)	N-DOTRIACONTANE	18.686	74337112	535.737 ug/ml
15)	N-TETRATRIACONTANE	19.437	19622199	155.486 ug/ml
16)	N-HEXATRIACONTANE	20.187	24741241	207.033 ug/ml
17)	N-OCTATRIACONTANE	20.934	19602133	183.570 ug/ml
18)	N-TETRACONTANE	21.871	1703897	15.358 ug/ml

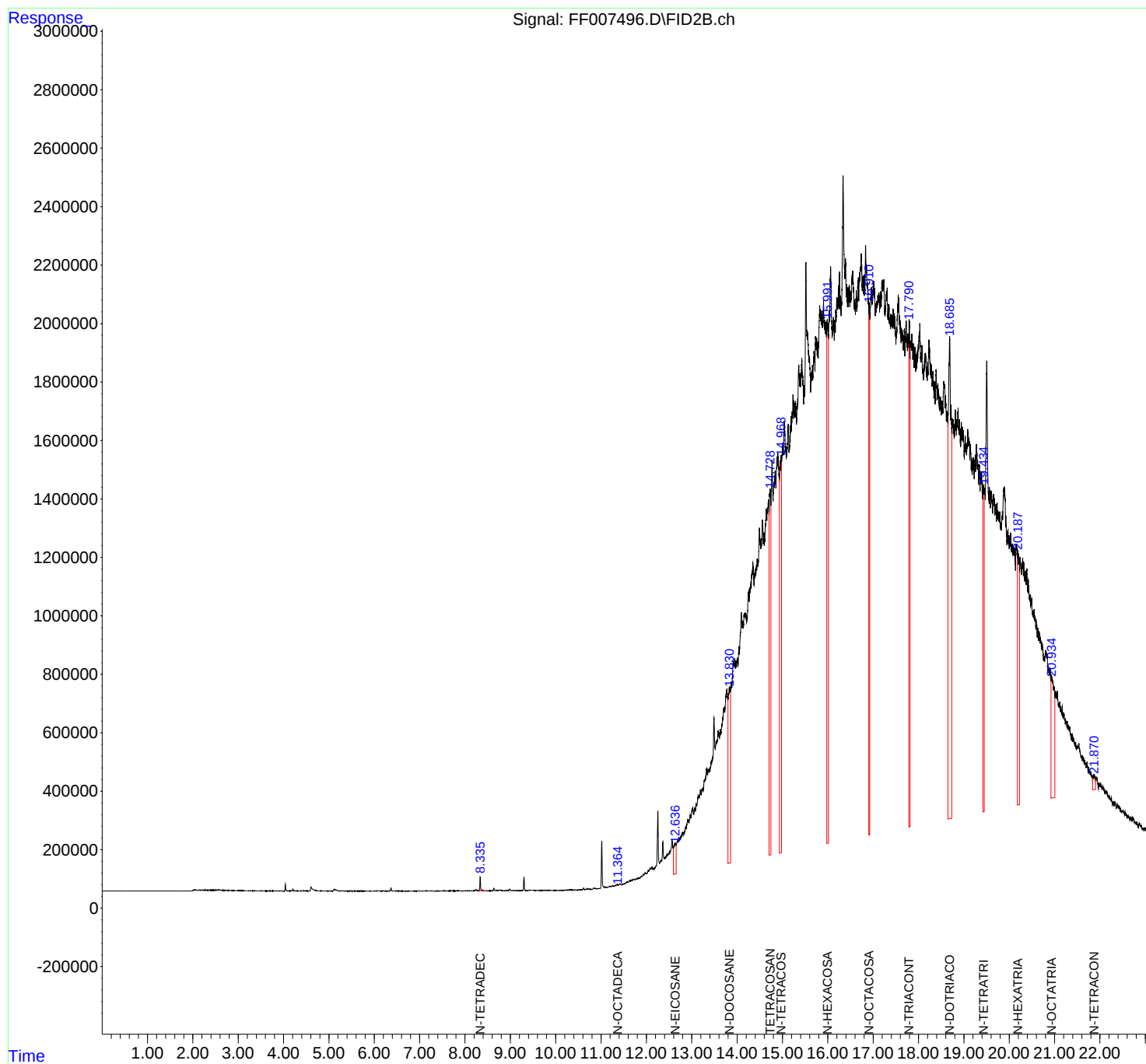
(f)=RT Delta > 1/2 Window

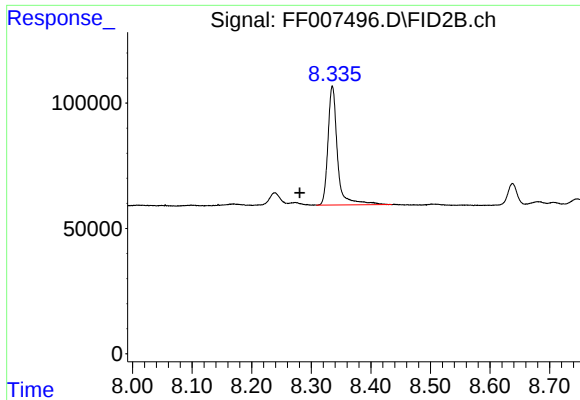
(m)=manual int.

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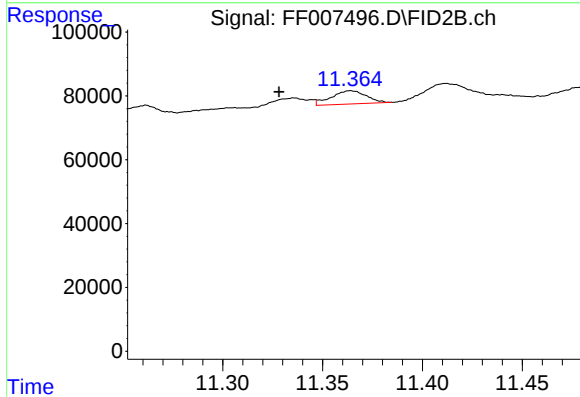
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





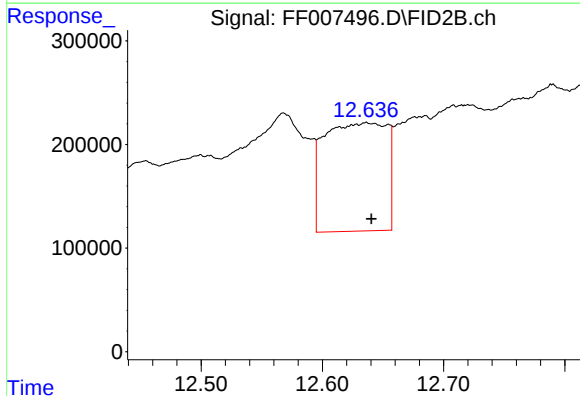
#4 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.055 min
Response: 526913
Conc: 3.20 ug/ml



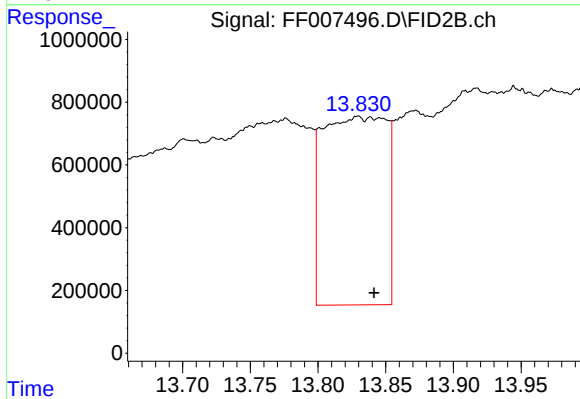
#6 N-OCTADECANE

R.T.: 11.364 min
Delta R.T.: 0.036 min
Response: 50719
Conc: 0.30 ug/ml



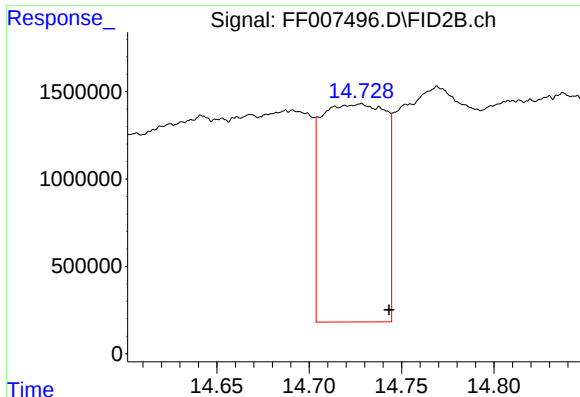
#7 N-EICOSANE

R.T.: 12.637 min
Delta R.T.: -0.003 min
Response: 3738300
Conc: 22.23 ug/ml



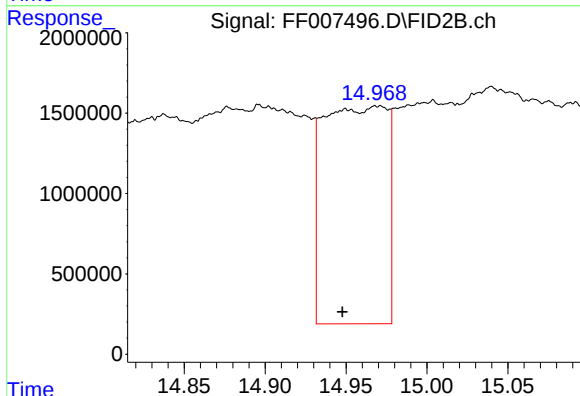
#8 N-DOCOSANE

R.T.: 13.829 min
Delta R.T.: -0.012 min
Response: 19577093
Conc: 118.82 ug/ml



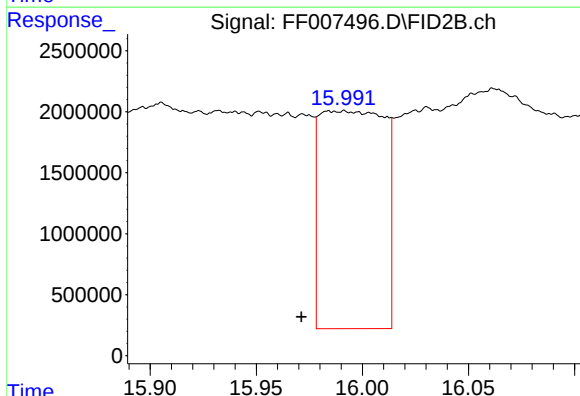
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.727 min
Delta R.T.: -0.016 min
Response: 29988107
Conc: 203.90 ug/ml



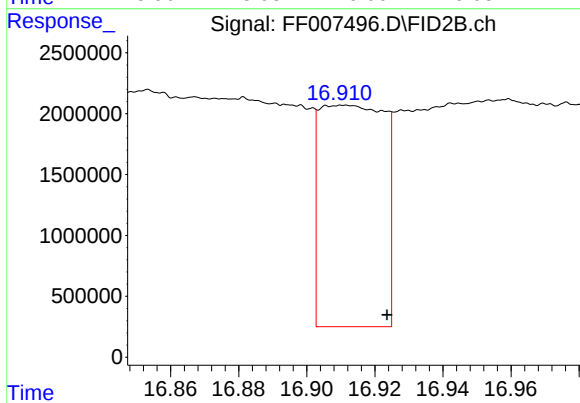
#10 N-TETRACOSANE

R.T.: 14.970 min
Delta R.T.: 0.022 min
Response: 37031022
Conc: 227.05 ug/ml



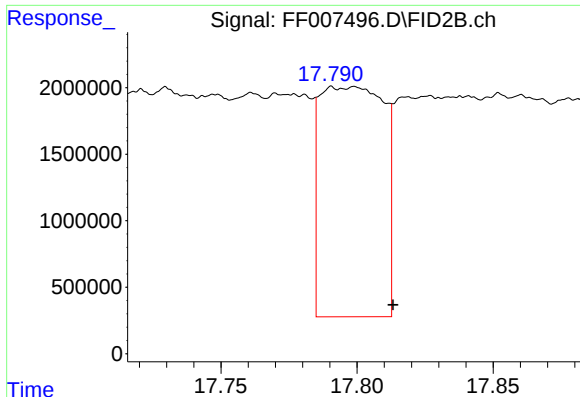
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: 0.018 min
Response: 37685005
Conc: 238.39 ug/ml



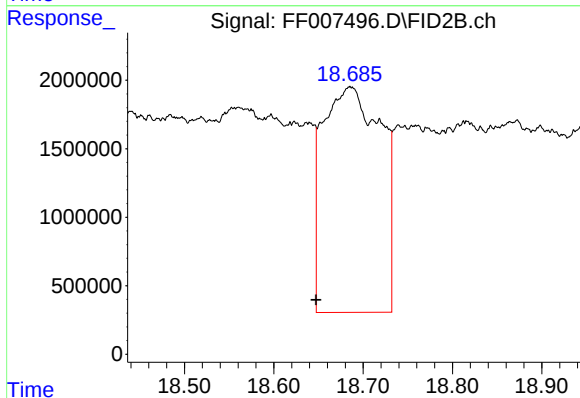
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.013 min
Response: 23927599
Conc: 155.91 ug/ml



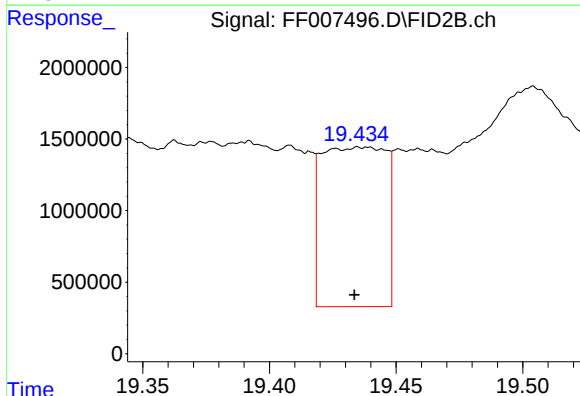
#13 N-TRIACONTANE

R.T.: 17.797 min
Delta R.T.: -0.016 min
Response: 28128585
Conc: 190.31 ug/ml



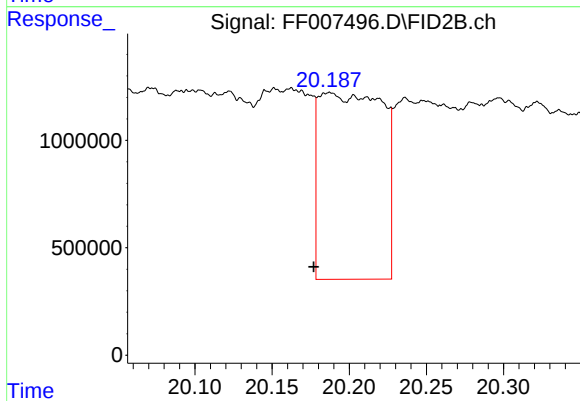
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: 0.039 min
Response: 74337112
Conc: 535.74 ug/ml



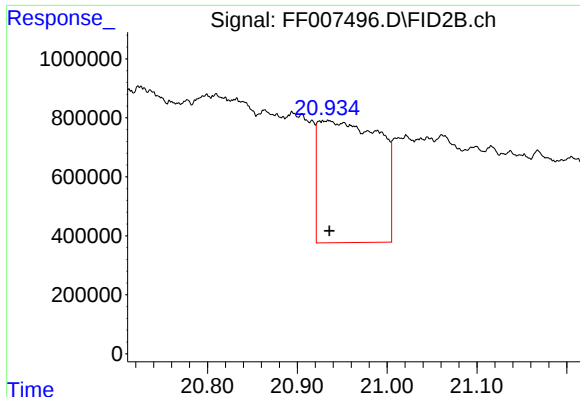
#15 N-TETRATRIACONTANE

R.T.: 19.437 min
Delta R.T.: 0.003 min
Response: 19622199
Conc: 155.49 ug/ml



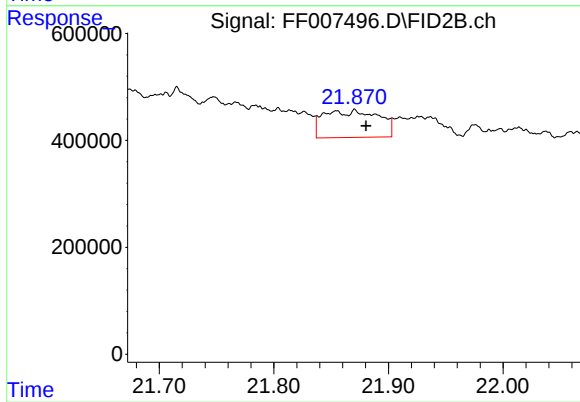
#16 N-HEXATRIACONTANE

R.T.: 20.187 min
Delta R.T.: 0.010 min
Response: 24741241
Conc: 207.03 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: -0.002 min
Response: 19602133
Conc: 183.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.871 min
Delta R.T.: -0.009 min
Response: 1703897
Conc: 15.36 ug/ml