

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091120\
 Data File : FF007511.D
 Signal(s) : FID2B.ch
 Acq On : 11 Sep 2020 10:40
 Operator : DD\AJ
 Sample : L3870-01 2X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 11 11:45:55 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...	14.739	1473374	10.018 ug/ml
Target Compounds			
4) N-TETRADECANE	8.267	297617	1.809 ug/ml
5) N-HEXADECANE	9.878	129584	0.768 ug/ml
6) N-OCTADECANE	11.321	172090	1.010 ug/ml
7) N-EICOSANE	12.630	416817	2.479 ug/ml
8) N-DOCOSANE	13.834	270753	1.643 ug/ml
10) N-TETRACOSANE	14.928	1666653	10.219 ug/ml
11) N-HEXACOSANE	15.968	147260	0.932 ug/ml
12) N-OCTACOSANE	16.935	626806	4.084 ug/ml
13) N-TRIACONTANE	17.809	595601	4.030 ug/ml
14) N-DOTRIACONTANE	18.642	260139	1.875 ug/ml
15) N-TETRATRIACONTANE	19.431	209904	1.663 ug/ml
16) N-HEXATRIACONTANE	20.162	398361	3.333 ug/ml
18) N-TETRACONTANE	21.897	144984	1.307 ug/ml

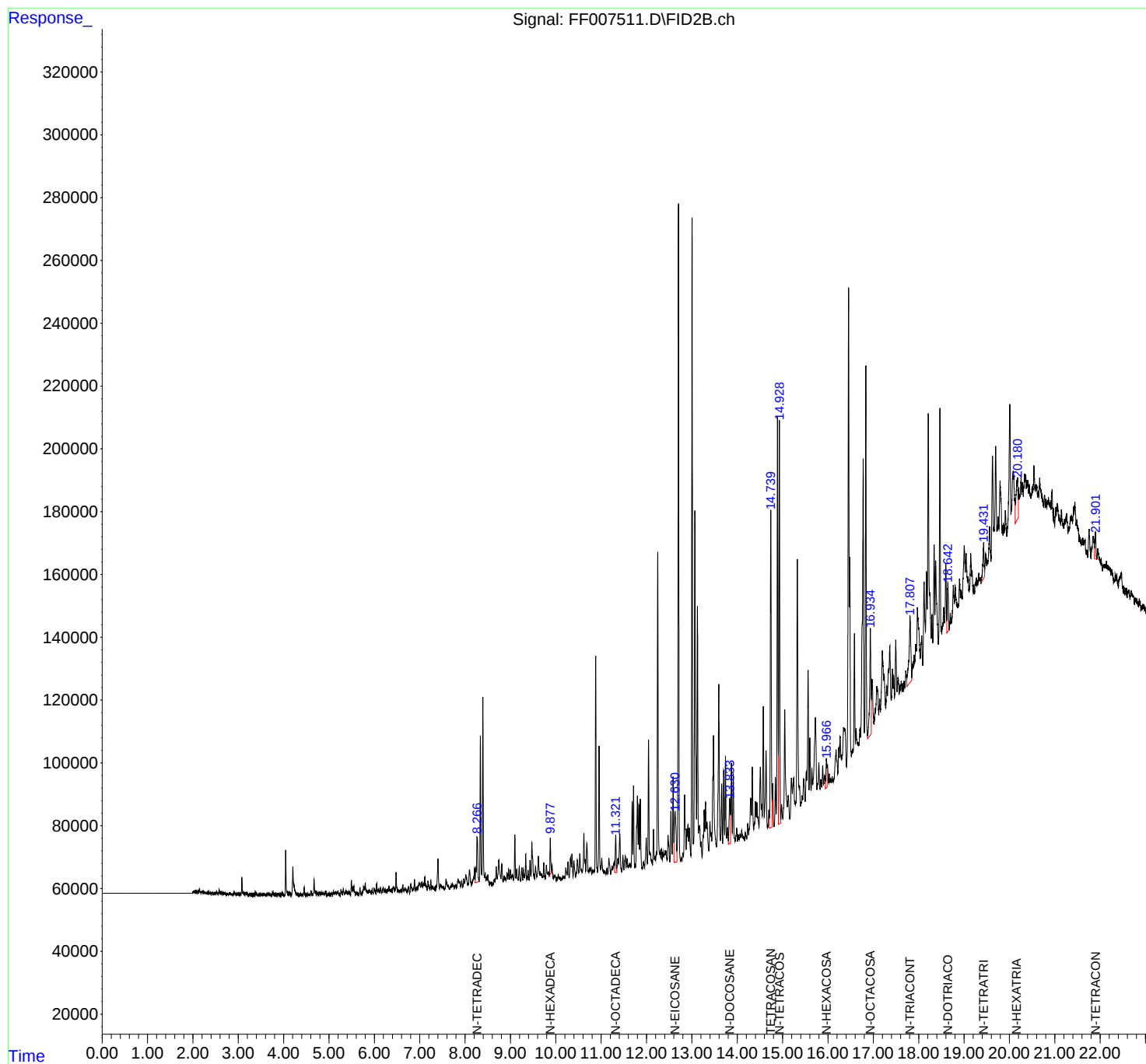
(f)=RT Delta > 1/2 Window

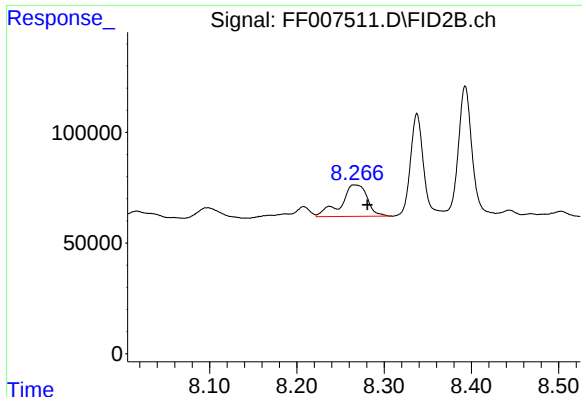
(m)=manual int.

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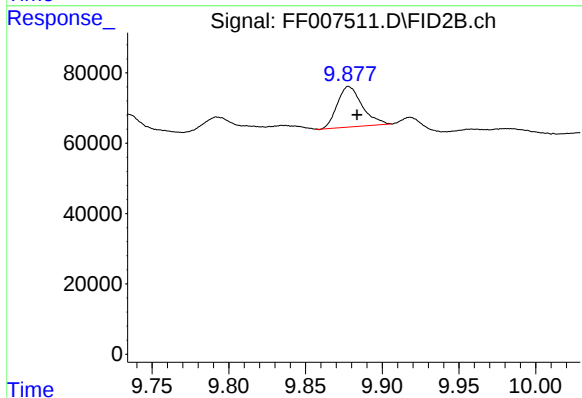
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





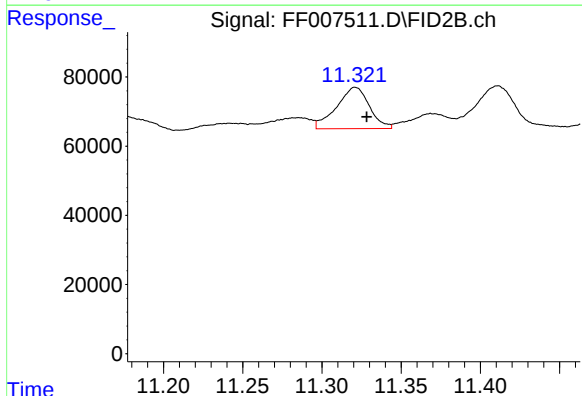
#4 N-TETRADECANE

R.T.: 8.267 min
Delta R.T.: -0.013 min
Response: 297617
Conc: 1.81 ug/ml



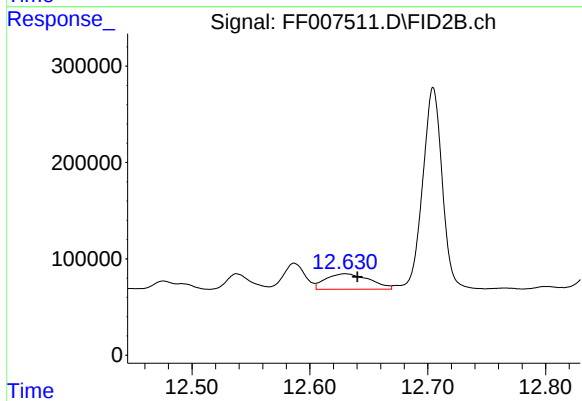
#5 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: -0.005 min
Response: 129584
Conc: 0.77 ug/ml



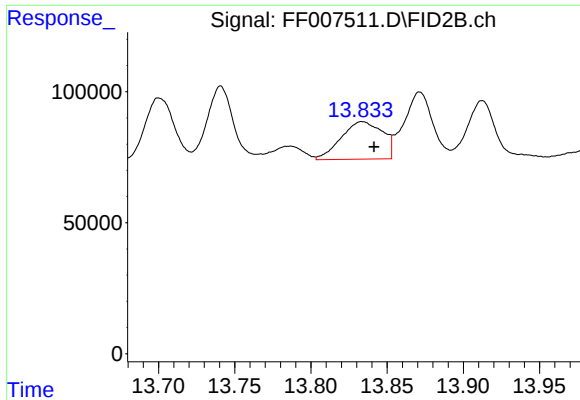
#6 N-OCTADECANE

R.T.: 11.321 min
Delta R.T.: -0.007 min
Response: 172090
Conc: 1.01 ug/ml



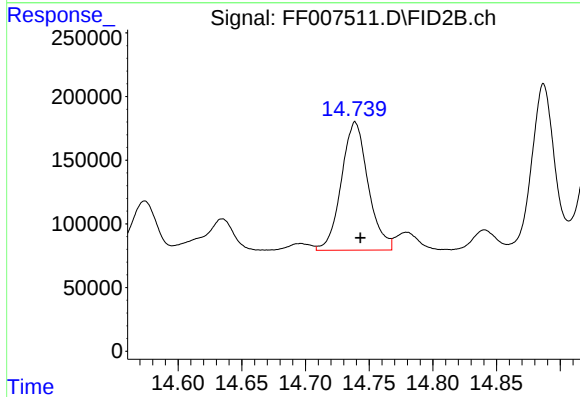
#7 N-EICOSANE

R.T.: 12.630 min
Delta R.T.: -0.010 min
Response: 416817
Conc: 2.48 ug/ml



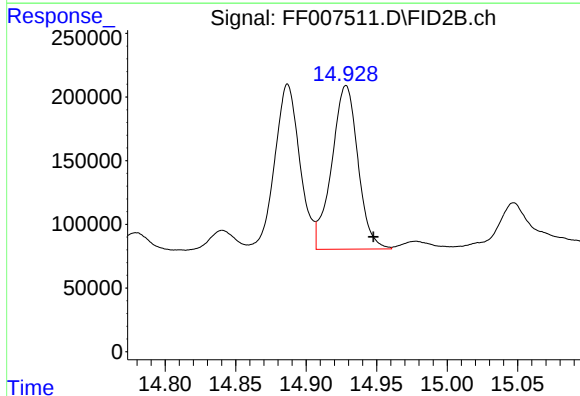
#8 N-DOCOSANE

R.T.: 13.834 min
Delta R.T.: -0.008 min
Response: 270753
Conc: 1.64 ug/ml



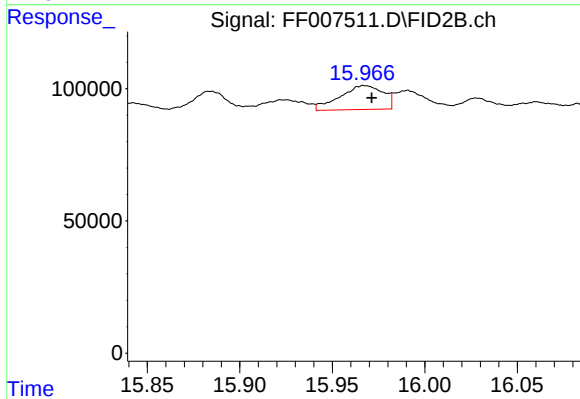
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.739 min
Delta R.T.: -0.004 min
Response: 1473374
Conc: 10.02 ug/ml



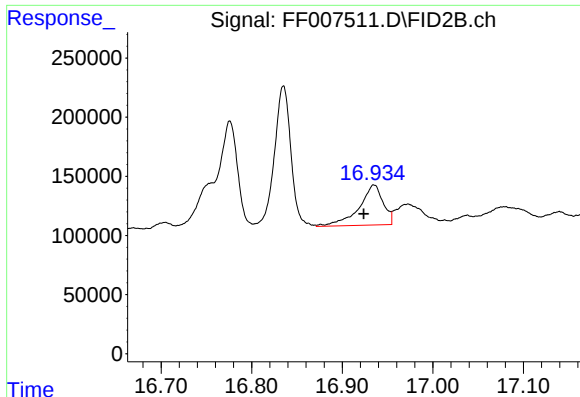
#10 N-TETRACOSANE

R.T.: 14.928 min
Delta R.T.: -0.020 min
Response: 1666653
Conc: 10.22 ug/ml



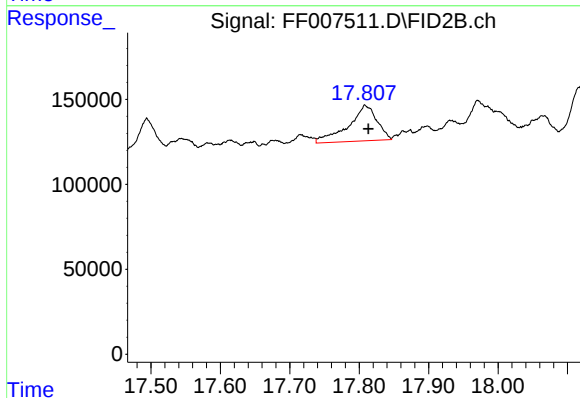
#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.004 min
Response: 147260
Conc: 0.93 ug/ml



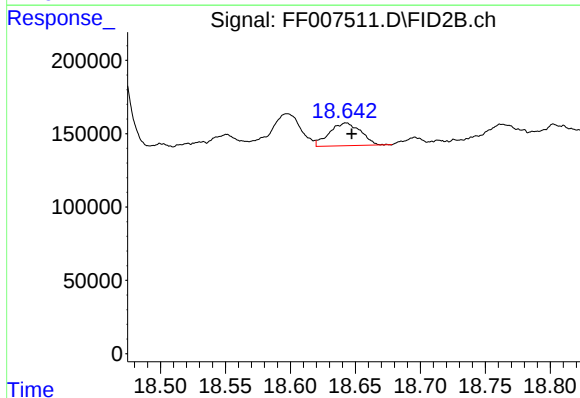
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.011 min
Response: 626806
Conc: 4.08 ug/ml



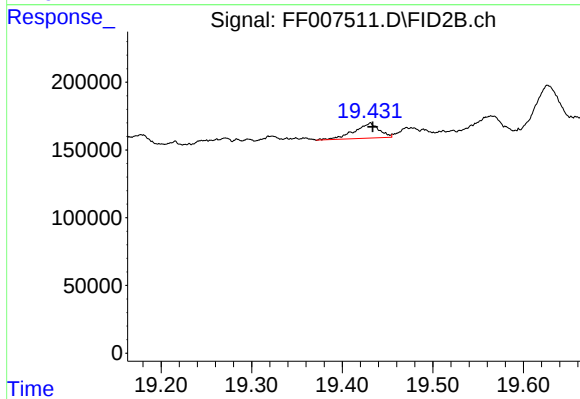
#13 N-TRIACONTANE

R.T.: 17.809 min
Delta R.T.: -0.004 min
Response: 595601
Conc: 4.03 ug/ml



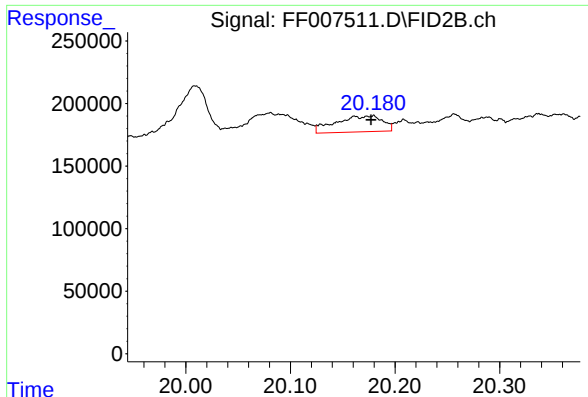
#14 N-DOTRIACONTANE

R.T.: 18.642 min
Delta R.T.: -0.005 min
Response: 260139
Conc: 1.87 ug/ml



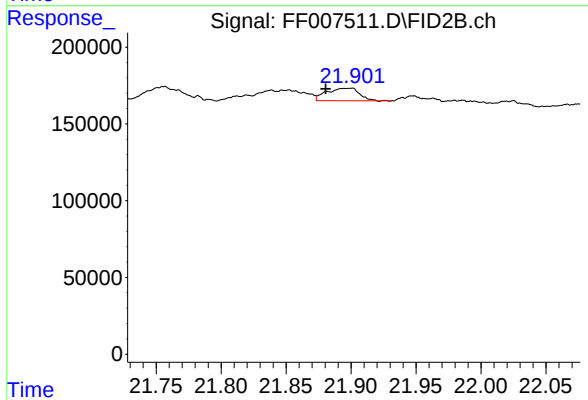
#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: -0.003 min
Response: 209904
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.162 min
Delta R.T.: -0.015 min
Response: 398361
Conc: 3.33 ug/ml



#18 N-TETRACONTANE

R.T.: 21.897 min
Delta R.T.: 0.016 min
Response: 144984
Conc: 1.31 ug/ml