

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061819\
 Data File : FF004822.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jun 2019 15:24
 Operator : DD\AJ
 Sample : K3421-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 19 01:07:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052219.M
 Quant Title :
 QLast Update : Thu May 23 07:21:19 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...	14.706	3229342	26.446 ug/ml
Target Compounds			
4) N-TETRADECANE	8.290	1001498	6.818 ug/ml
5) N-HEXADECANE	9.846	1233011	8.351 ug/ml
6) N-OCTADECANE	11.276	881643	6.073 ug/ml
7) N-EICOSANE	12.596	2063919	14.251 ug/ml
8) N-DOCOSANE	13.828	2508796	17.754 ug/ml
10) N-TETRACOSANE	14.895	6005122	43.331 ug/ml
11) N-HEXACOSANE	15.934	330749	2.427 ug/ml
12) N-OCTACOSANE	16.891	998726	7.346 ug/ml
13) N-TRIACONTANE	17.780	613573	4.437 ug/ml
14) N-DOTRIACONTANE	18.618	261070	1.887 ug/ml
15) N-TETRATRIACONTANE	19.410	127908	0.936 ug/ml
16) N-HEXATRIACONTANE	20.197	184698	1.403 ug/ml
18) N-TETRACONTANE	21.867	232608	1.889 ug/ml

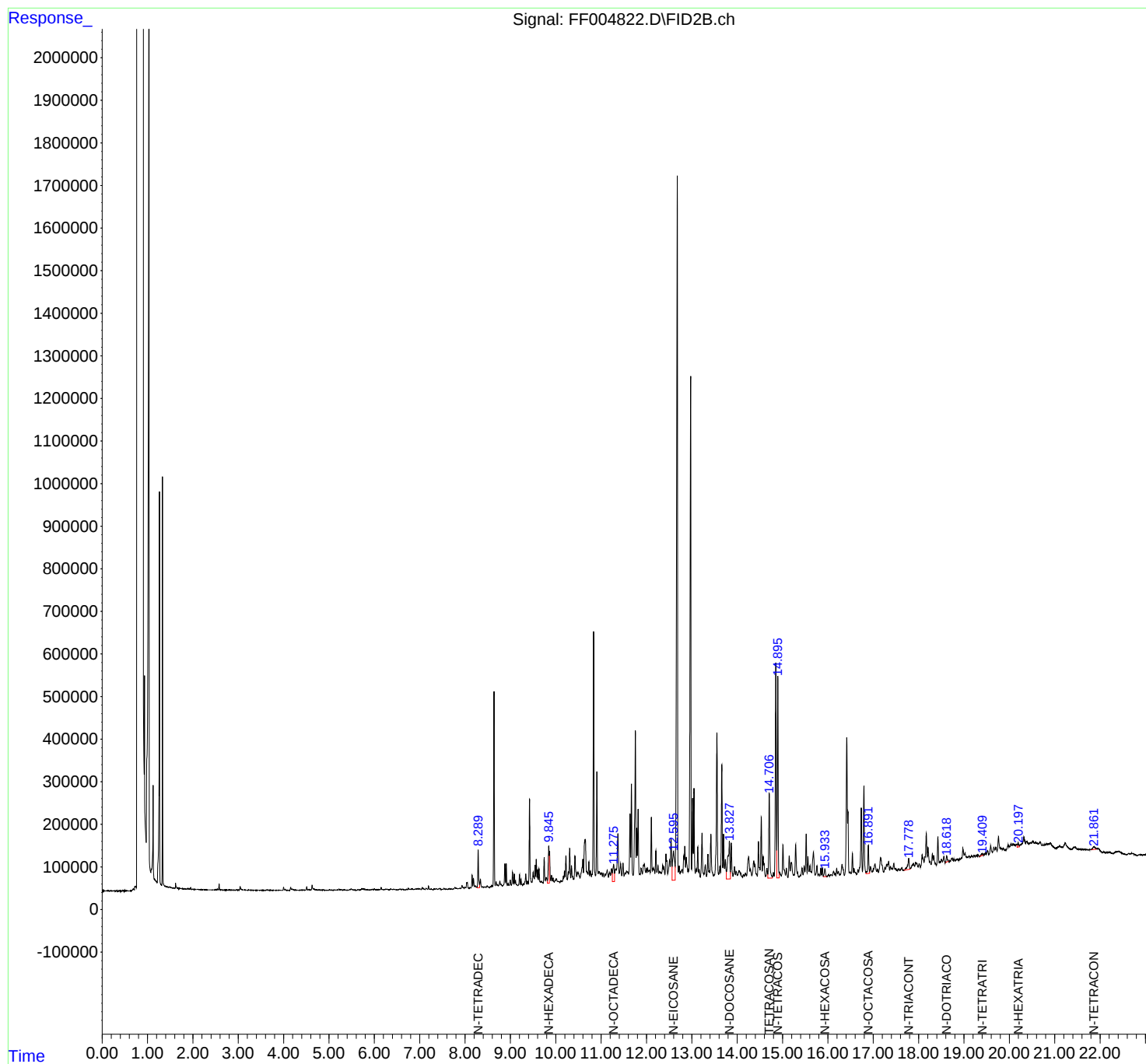
(f)=RT Delta > 1/2 Window

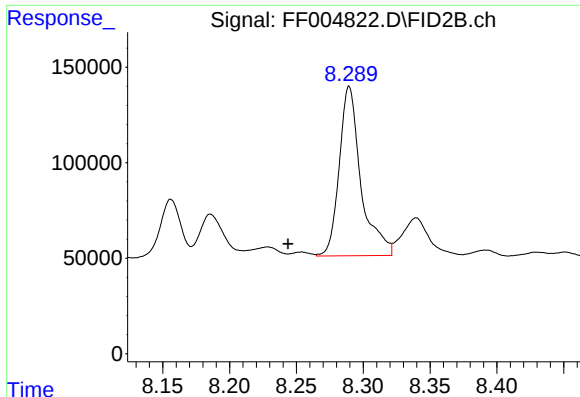
(m)=manual int.

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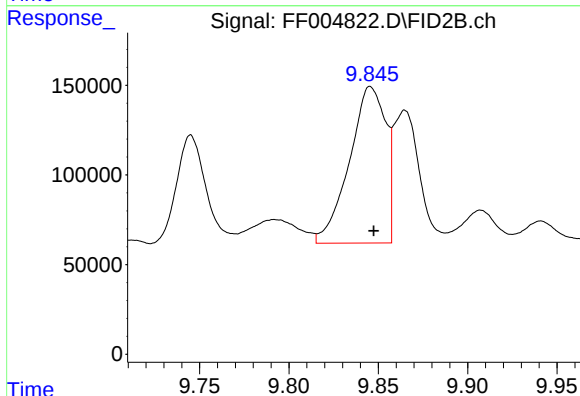
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Signal Phase : Rxi-1ms
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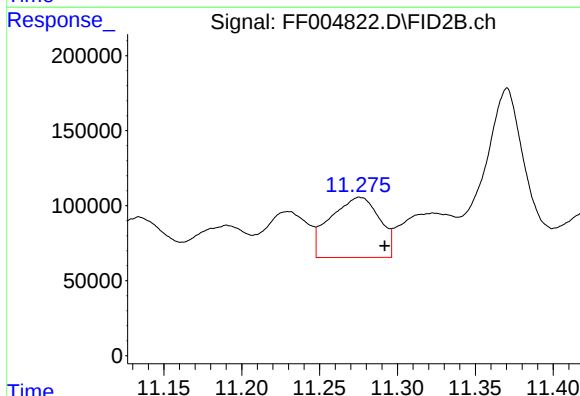
#4 N-TETRADECANE

R.T.: 8.290 min
Delta R.T.: 0.046 min
Response: 1001498
Conc: 6.82 ug/ml



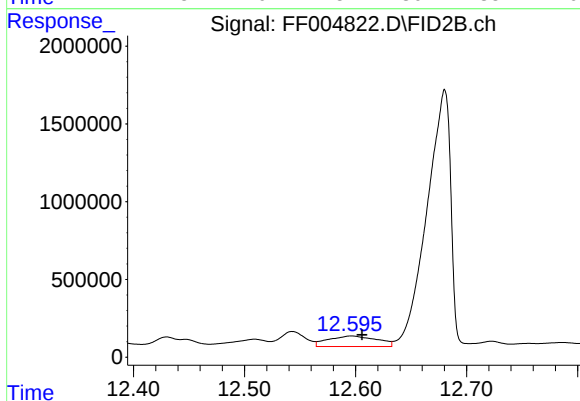
#5 N-HEXADECANE

R.T.: 9.846 min
Delta R.T.: -0.002 min
Response: 1233011
Conc: 8.35 ug/ml



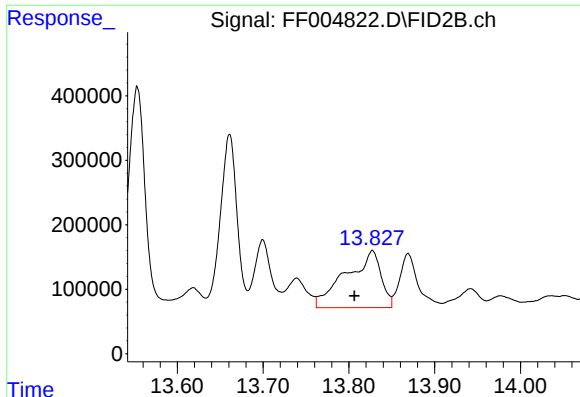
#6 N-OCTADECANE

R.T.: 11.276 min
Delta R.T.: -0.016 min
Response: 881643
Conc: 6.07 ug/ml



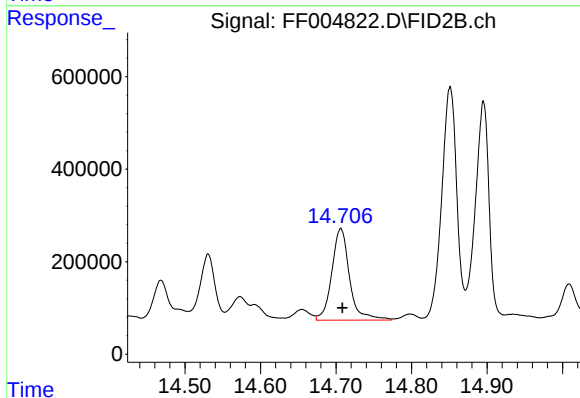
#7 N-EICOSANE

R.T.: 12.596 min
Delta R.T.: -0.010 min
Response: 2063919
Conc: 14.25 ug/ml



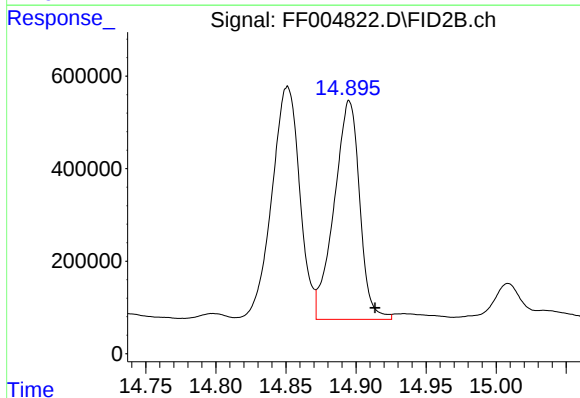
#8 N-DOCOSANE

R.T.: 13.828 min
Delta R.T.: 0.021 min
Response: 2508796
Conc: 17.75 ug/ml



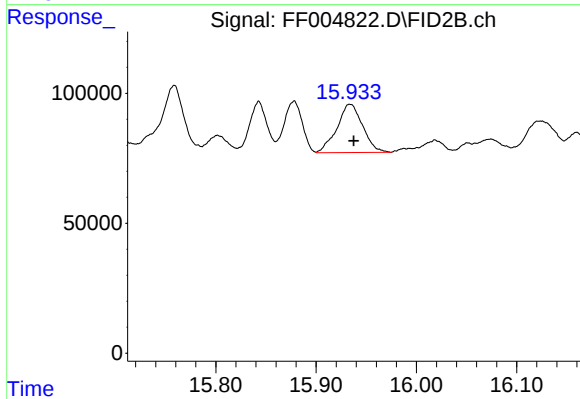
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.002 min
Response: 3229342
Conc: 26.45 ug/ml



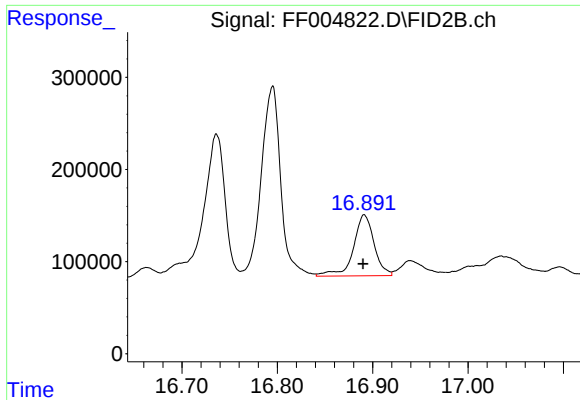
#10 N-TETRACOSANE

R.T.: 14.895 min
Delta R.T.: -0.018 min
Response: 6005122
Conc: 43.33 ug/ml



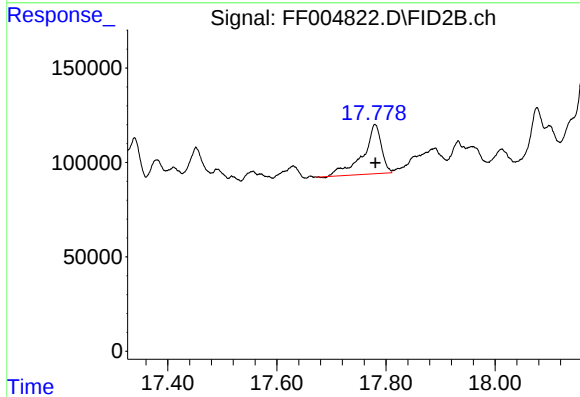
#11 N-HEXACOSANE

R.T.: 15.934 min
Delta R.T.: -0.004 min
Response: 330749
Conc: 2.43 ug/ml



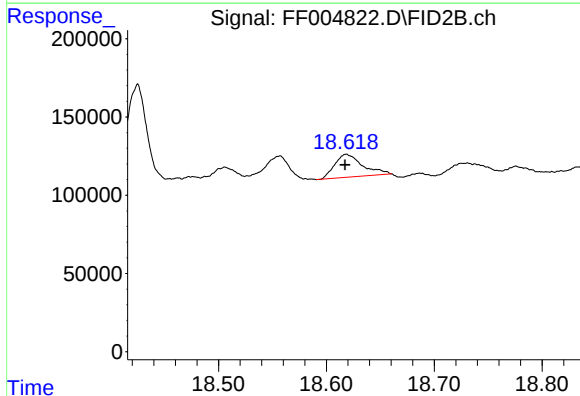
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.001 min
Response: 998726
Conc: 7.35 ug/ml



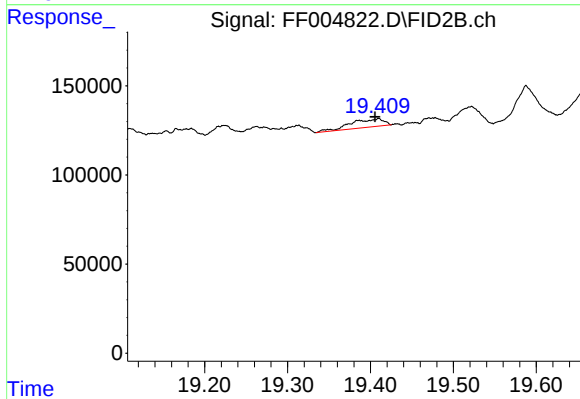
#13 N-TRIACONTANE

R.T.: 17.780 min
Delta R.T.: 0.000 min
Response: 613573
Conc: 4.44 ug/ml



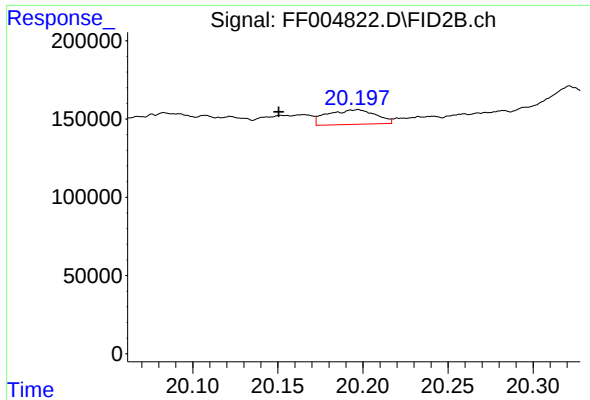
#14 N-DOTRIACONTANE

R.T.: 18.618 min
Delta R.T.: 0.001 min
Response: 261070
Conc: 1.89 ug/ml



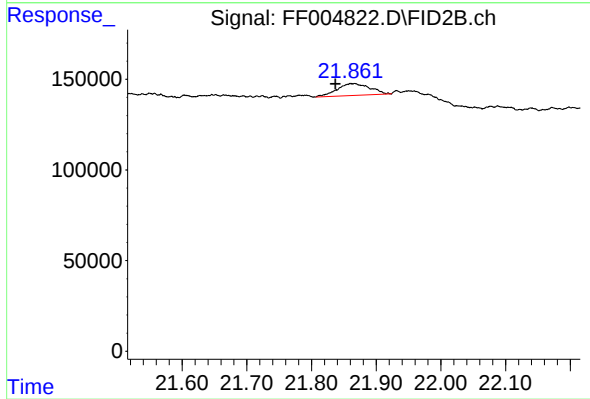
#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: 0.004 min
Response: 127908
Conc: 0.94 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: 0.046 min
Response: 184698
Conc: 1.40 ug/ml



#18 N-TETRACONTANE

R.T.: 21.867 min
Delta R.T.: 0.030 min
Response: 232608
Conc: 1.89 ug/ml