

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF043019\
 Data File : FF004394.D
 Signal(s) : FID2B.ch
 Acq On : 30 Apr 2019 16:11
 Operator : AJ\SJ
 Sample : K2199-19 2X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 01 02:08:35 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...	14.551	420609	3.235 ug/ml
Target Compounds			
4) N-TETRADECANE	8.077	202099	1.421 ug/ml
5) N-HEXADECANE	9.695	298704	2.018 ug/ml
6) N-OCTADECANE	11.111	195374	1.297 ug/ml
7) N-EICOSANE	12.434	610682	4.064 ug/ml
8) N-DOCOSANE	13.654	1022040	6.828 ug/ml
10) N-TETRACOSANE	14.716	5285066	35.880 ug/ml
11) N-HEXACOSANE	15.768	410757	2.829 ug/ml
12) N-OCTACOSANE	16.727	1985806	13.811 ug/ml
13) N-TRIACONTANE	17.624	278111	1.947 ug/ml
14) N-DOTRIACONTANE	18.415	4771370	33.800 ug/ml
15) N-TETRATRIACONTANE	19.217	2788853	20.912 ug/ml
16) N-HEXATRIACONTANE	19.971	4378900	34.511 ug/ml
17) N-OCTATRIACONTANE	20.674	2281011	20.038 ug/ml
18) N-TETRACONTANE	21.552	239804	1.977 ug/ml

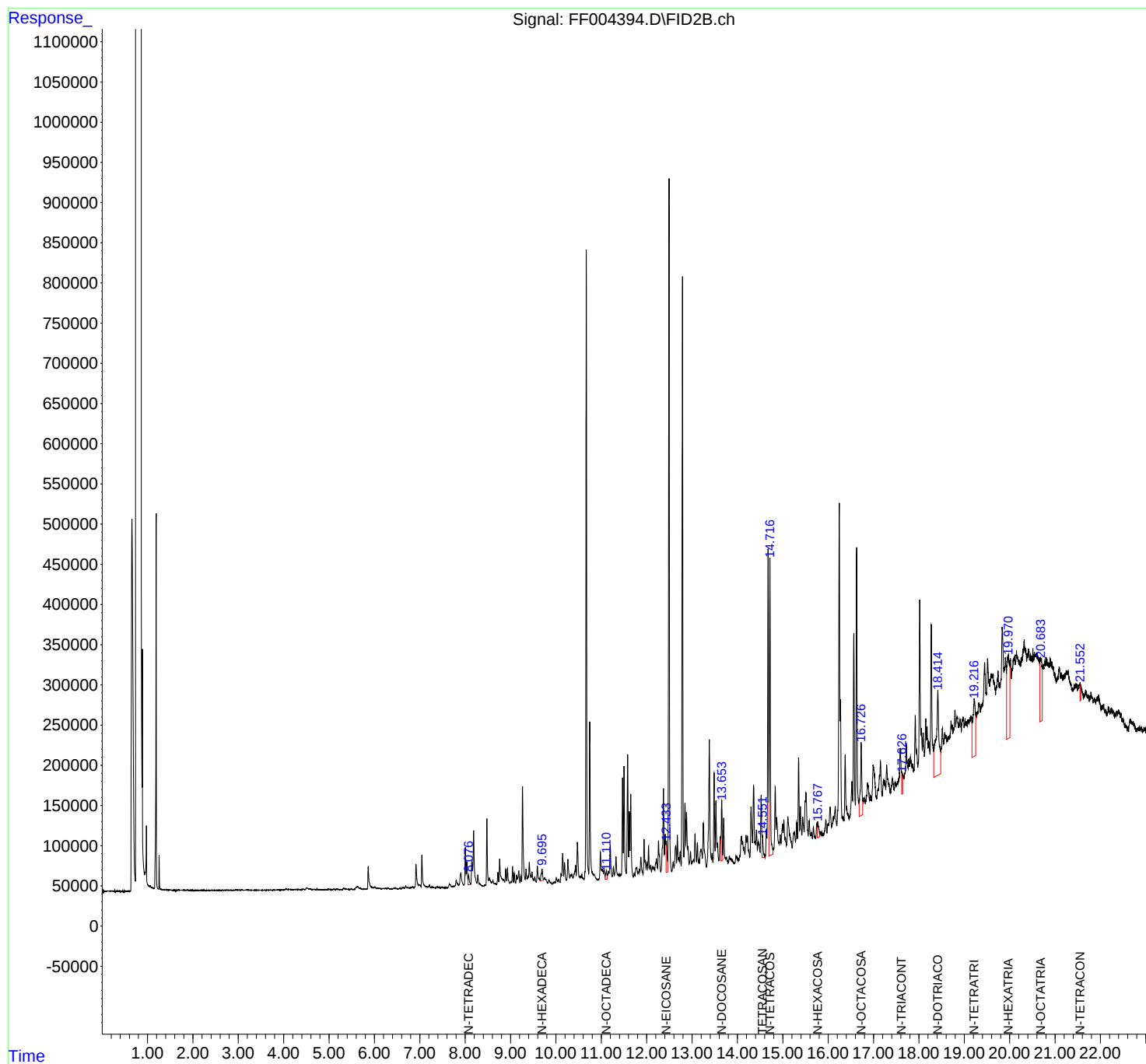
(f)=RT Delta > 1/2 Window

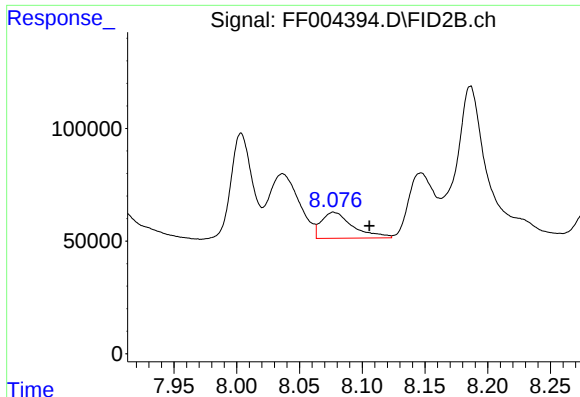
(m)=manual int.

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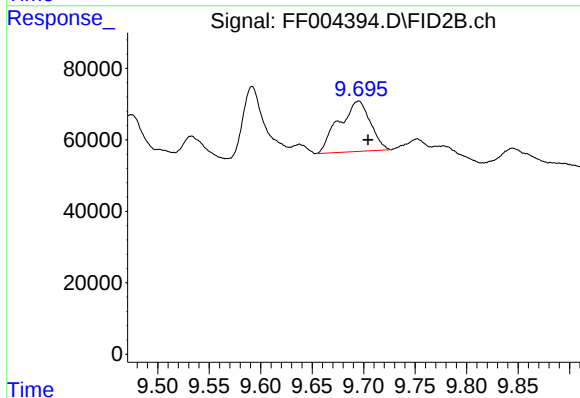
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





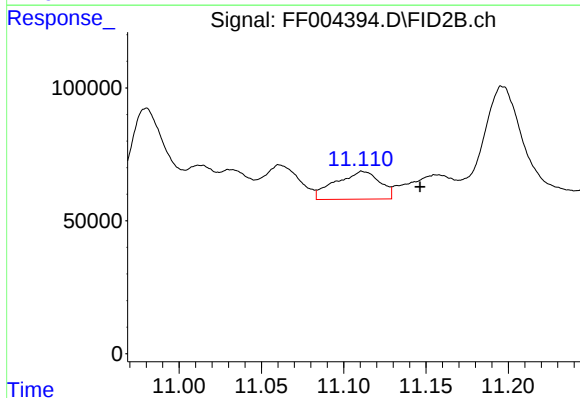
#4 N-TETRADECANE

R.T.: 8.077 min
Delta R.T.: -0.028 min
Response: 202099
Conc: 1.42 ug/ml



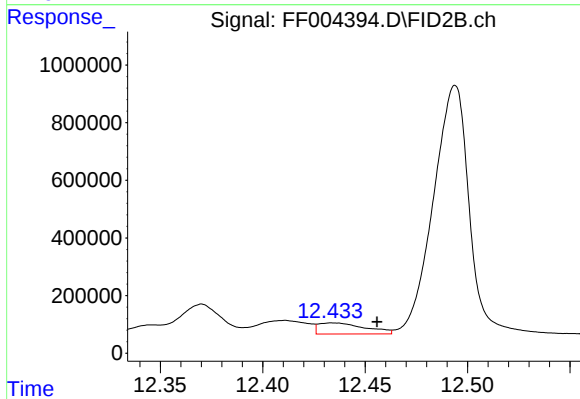
#5 N-HEXADECANE

R.T.: 9.695 min
Delta R.T.: -0.009 min
Response: 298704
Conc: 2.02 ug/ml



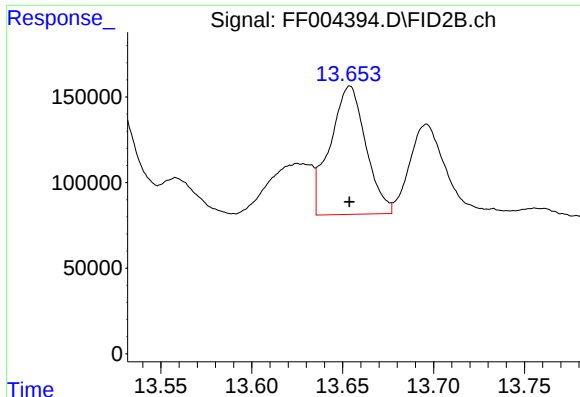
#6 N-OCTADECANE

R.T.: 11.111 min
Delta R.T.: -0.035 min
Response: 195374
Conc: 1.30 ug/ml



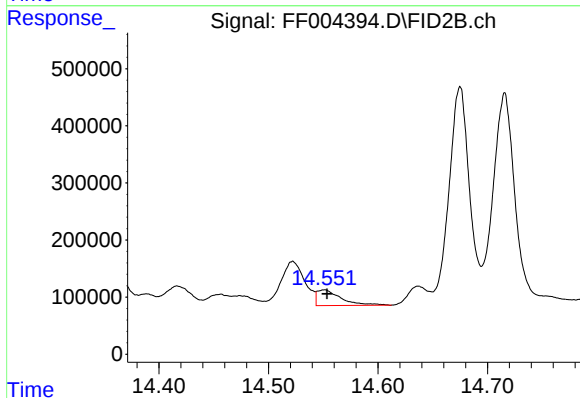
#7 N-EICOSANE

R.T.: 12.434 min
Delta R.T.: -0.022 min
Response: 610682
Conc: 4.06 ug/ml



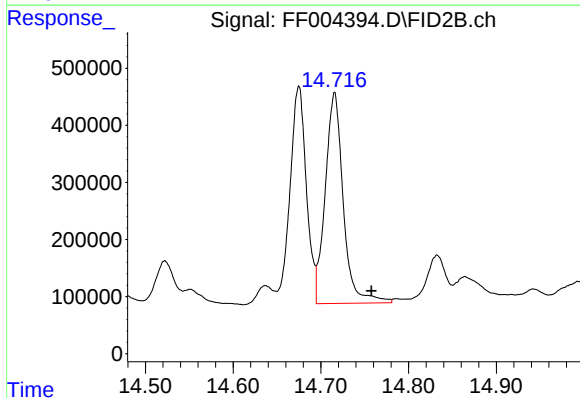
#8 N-DOCOSANE

R.T.: 13.654 min
Delta R.T.: 0.000 min
Response: 1022040
Conc: 6.83 ug/ml



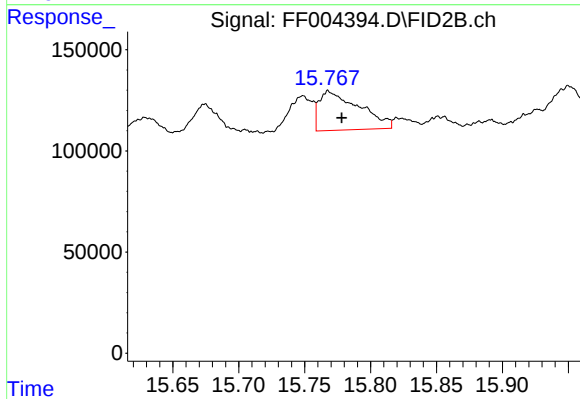
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.551 min
Delta R.T.: -0.002 min
Response: 420609
Conc: 3.24 ug/ml



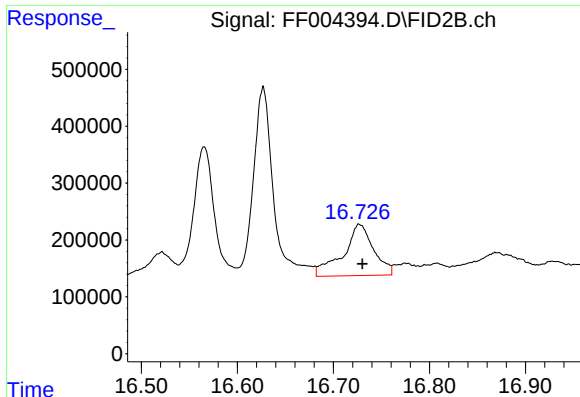
#10 N-TETRACOSANE

R.T.: 14.716 min
Delta R.T.: -0.042 min
Response: 5285066
Conc: 35.88 ug/ml



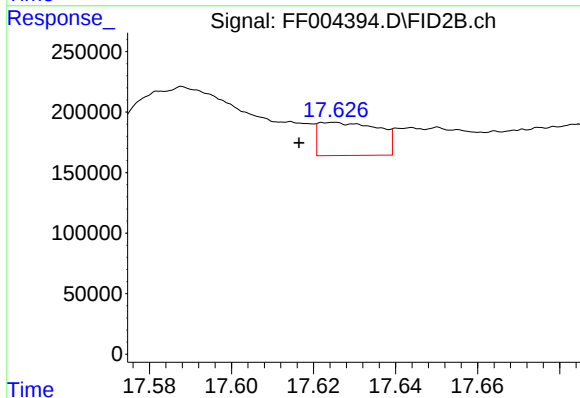
#11 N-HEXACOSANE

R.T.: 15.768 min
Delta R.T.: -0.010 min
Response: 410757
Conc: 2.83 ug/ml



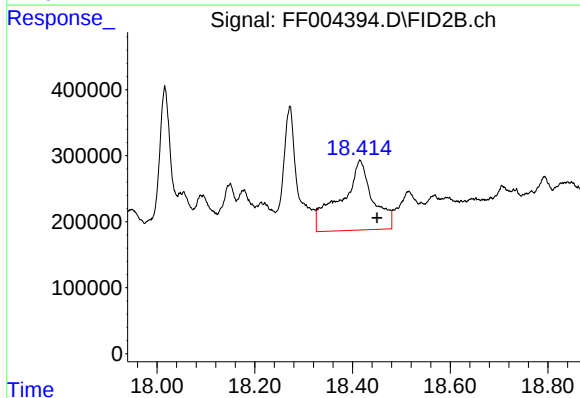
#12 N-OCTACOSANE

R.T.: 16.727 min
Delta R.T.: -0.003 min
Response: 1985806
Conc: 13.81 ug/ml



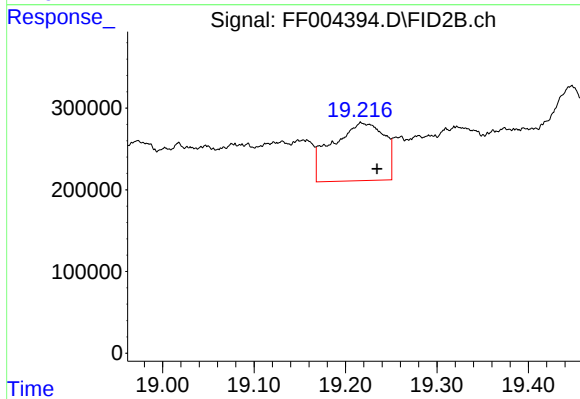
#13 N-TRIACONTANE

R.T.: 17.624 min
Delta R.T.: 0.008 min
Response: 278111
Conc: 1.95 ug/ml



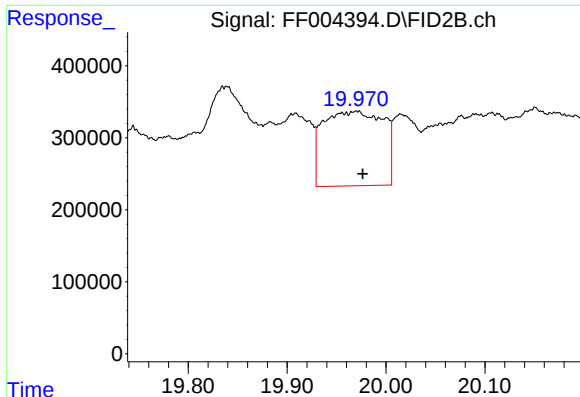
#14 N-DOTRIACONTANE

R.T.: 18.415 min
Delta R.T.: -0.035 min
Response: 4771370
Conc: 33.80 ug/ml



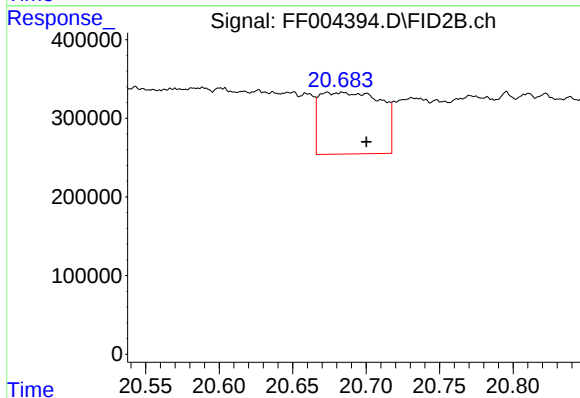
#15 N-TETRATRIACONTANE

R.T.: 19.217 min
Delta R.T.: -0.017 min
Response: 2788853
Conc: 20.91 ug/ml



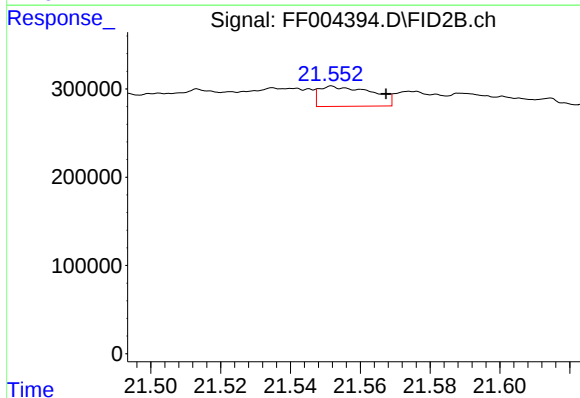
#16 N-HEXATRIACONTANE

R.T.: 19.971 min
Delta R.T.: -0.006 min
Response: 4378900
Conc: 34.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.674 min
Delta R.T.: -0.027 min
Response: 2281011
Conc: 20.04 ug/ml



#18 N-TETRACONTANE

R.T.: 21.552 min
Delta R.T.: -0.015 min
Response: 239804
Conc: 1.98 ug/ml