

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF053119\
 Data File : FF004676.D
 Signal(s) : FID2B.ch
 Acq On : 31 May 2019 19:18
 Operator : AJ\SJ
 Sample : K3105-03 2X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 31 22:54:49 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	2022112	16.560 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.294f	363527	2.475 ug/ml
5)	N-HEXADECANE	9.850	1016704	6.886 ug/ml
6)	N-OCTADECANE	11.266	248613	1.712 ug/ml
7)	N-EICOSANE	12.615	911674	6.295 ug/ml
8)	N-DOCOSANE	13.792	798563	5.651 ug/ml
10)	N-TETRACOSANE	14.902	9147347	66.004 ug/ml
11)	N-HEXACOSANE	15.928	746125	5.476 ug/ml
12)	N-OCTACOSANE	16.899	2265134	16.660 ug/ml
13)	N-TRIACONTANE	17.785	601724	4.351 ug/ml
14)	N-DOTRIACONTANE	18.616	194395	1.405 ug/ml
15)	N-TETRATRIACONTANE	19.411	107784	0.788 ug/ml
16)	N-HEXATRIACONTANE	20.119	994577	7.555 ug/ml
17)	N-OCTATRIACONTANE	20.854f	339886	2.826 ug/ml
18)	N-TETRACONTANE	21.831	549629	4.463 ug/ml

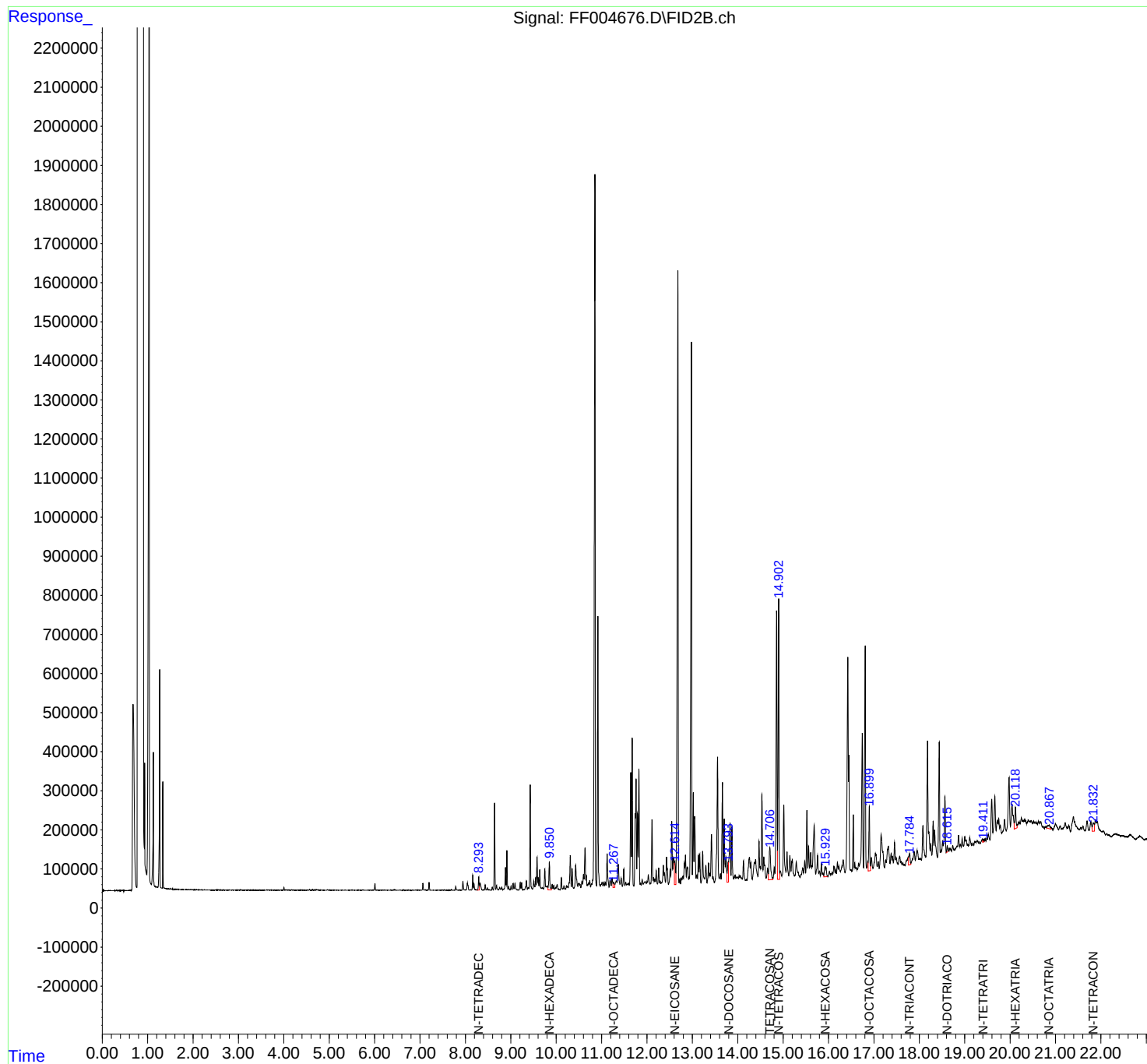
(f)=RT Delta > 1/2 Window

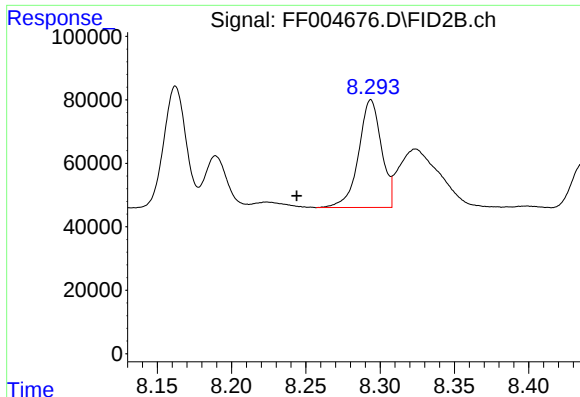
(m)=manual int.

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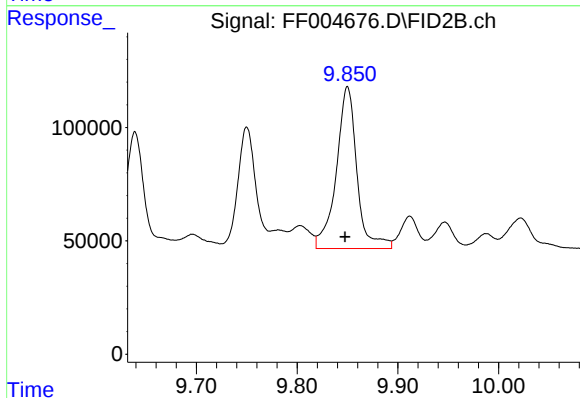
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





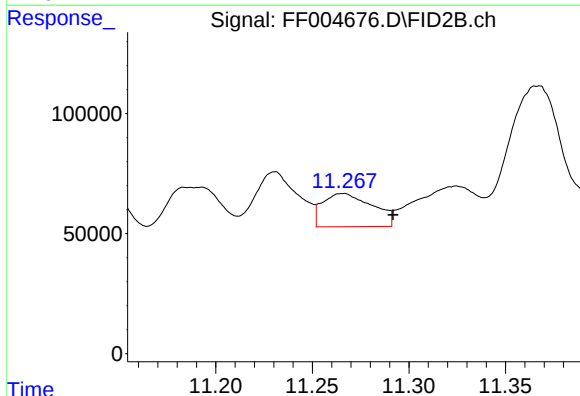
#4 N-TETRADECANE

R.T.: 8.294 min
Delta R.T.: 0.050 min
Response: 363527
Conc: 2.47 ug/ml



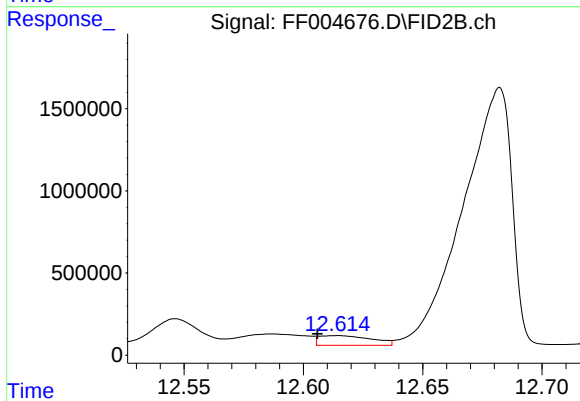
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: 0.002 min
Response: 1016704
Conc: 6.89 ug/ml



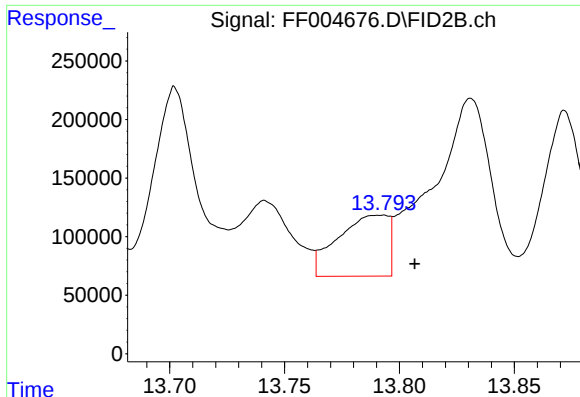
#6 N-OCTADECANE

R.T.: 11.266 min
Delta R.T.: -0.026 min
Response: 248613
Conc: 1.71 ug/ml



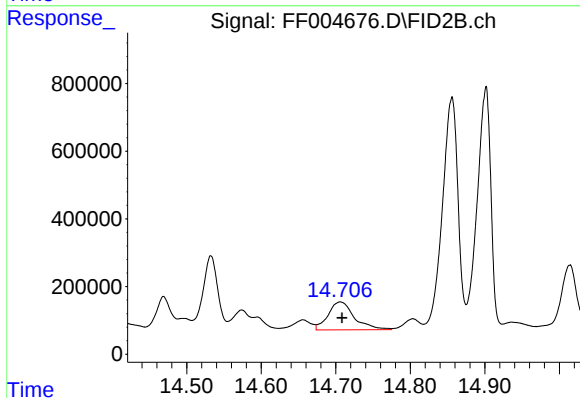
#7 N-EICOSANE

R.T.: 12.615 min
Delta R.T.: 0.009 min
Response: 911674
Conc: 6.29 ug/ml



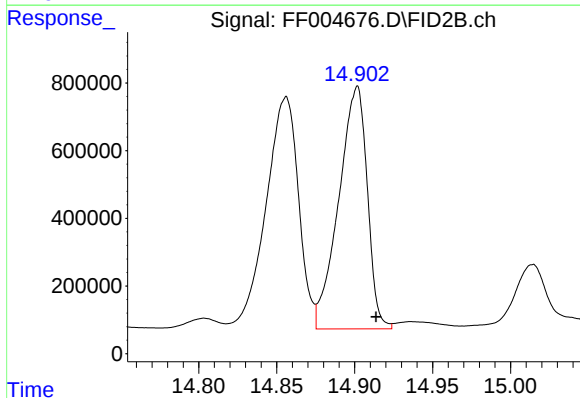
#8 N-DOCOSANE

R.T.: 13.792 min
Delta R.T.: -0.015 min
Response: 798563
Conc: 5.65 ug/ml



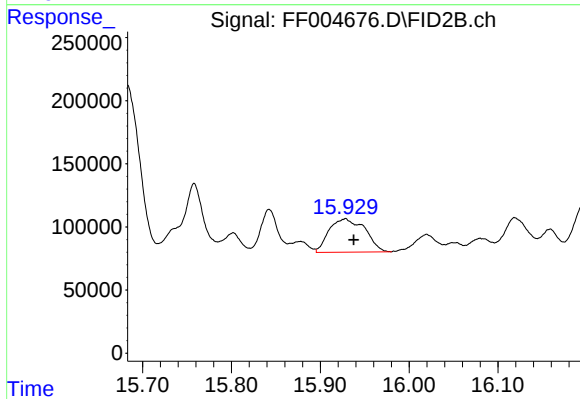
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.706 min
Delta R.T.: -0.002 min
Response: 2022112
Conc: 16.56 ug/ml



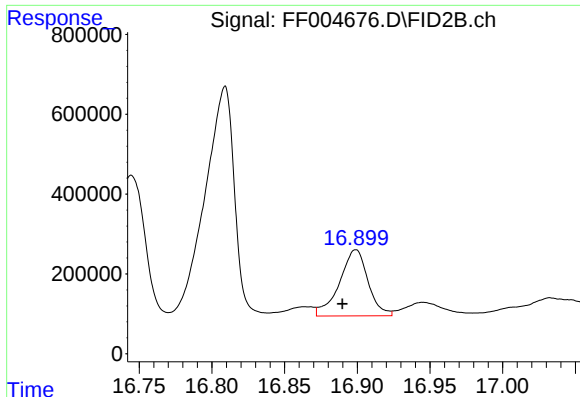
#10 N-TETRACOSANE

R.T.: 14.902 min
Delta R.T.: -0.012 min
Response: 9147347
Conc: 66.00 ug/ml



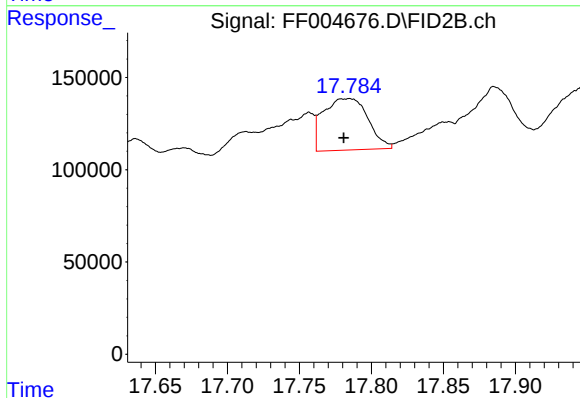
#11 N-HEXACOSANE

R.T.: 15.928 min
Delta R.T.: -0.009 min
Response: 746125
Conc: 5.48 ug/ml



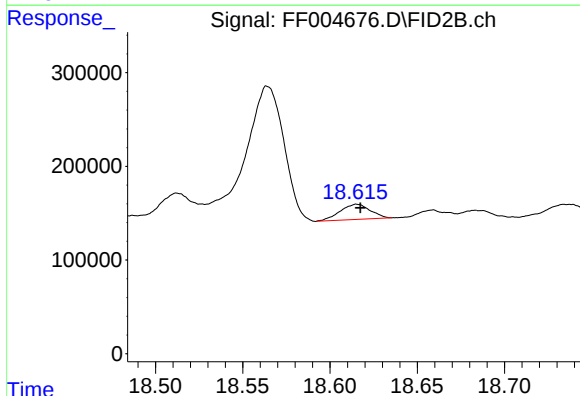
#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: 0.009 min
Response: 2265134
Conc: 16.66 ug/ml



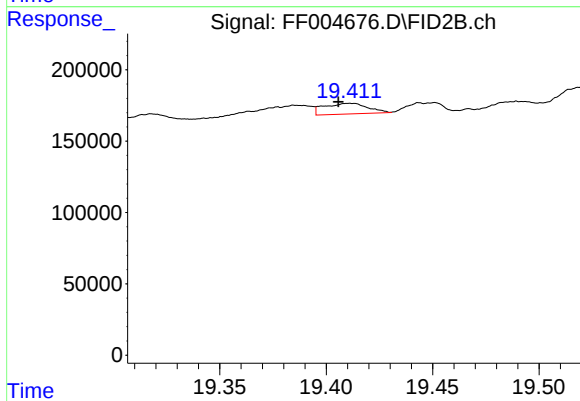
#13 N-TRIACONTANE

R.T.: 17.785 min
Delta R.T.: 0.004 min
Response: 601724
Conc: 4.35 ug/ml



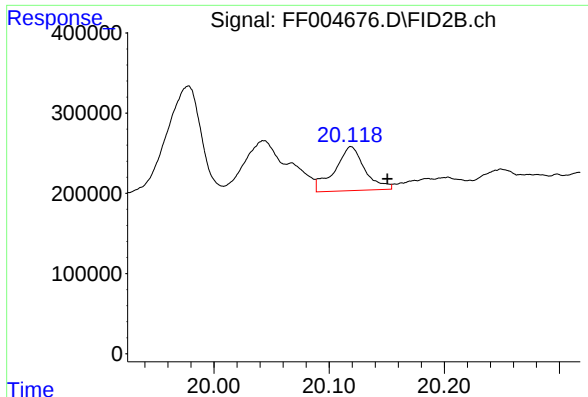
#14 N-DOTRIACONTANE

R.T.: 18.616 min
Delta R.T.: -0.002 min
Response: 194395
Conc: 1.41 ug/ml



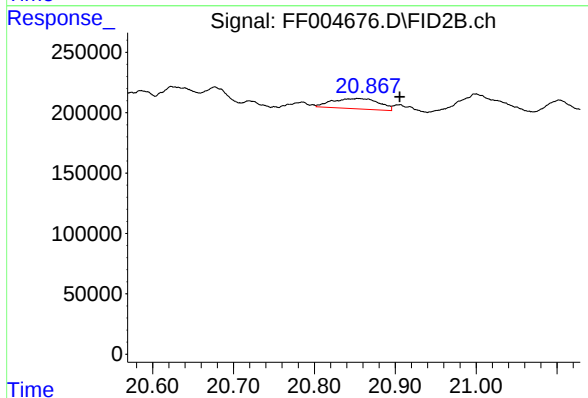
#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: 0.006 min
Response: 107784
Conc: 0.79 ug/ml



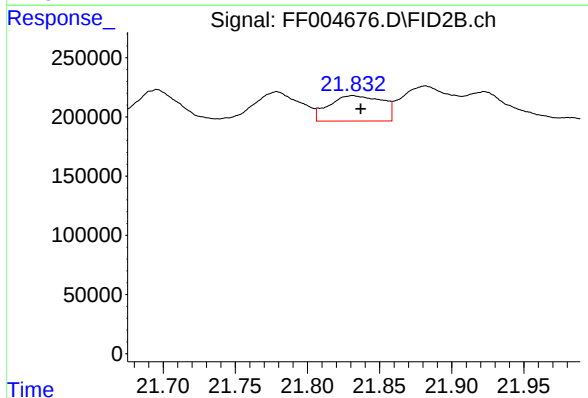
#16 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: -0.031 min
Response: 994577
Conc: 7.55 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.854 min
Delta R.T.: -0.051 min
Response: 339886
Conc: 2.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.831 min
Delta R.T.: -0.006 min
Response: 549629
Conc: 4.46 ug/ml