

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041919\
 Data File : FF004268.D
 Signal(s) : FID2B.ch
 Acq On : 19 Apr 2019 13:39
 Operator : AJ\SJ
 Sample : K2201-01 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 23:18:28 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...	14.528	227389	1.749 ug/ml
Target Compounds			
6) N-OCTADECANE	11.214f	146478	0.973 ug/ml
7) N-EICOSANE	12.421	158834	1.057 ug/ml
8) N-DOCOSANE	13.667	267245	1.785 ug/ml
10) N-TETRACOSANE	14.727	706833	4.799 ug/ml
12) N-OCTACOSANE	16.745	98351	0.684 ug/ml
13) N-TRIACONTANE	17.590	175235	1.227 ug/ml
14) N-DOTRIACONTANE	18.429	305010	2.161 ug/ml
15) N-TETRATRIACONTANE	19.222	317575	2.381 ug/ml
16) N-HEXATRIACONTANE	19.953	184316	1.453 ug/ml
17) N-OCTATRIACONTANE	20.679	198928	1.748 ug/ml
18) N-TETRACONTANE	21.543	129371	1.067 ug/ml

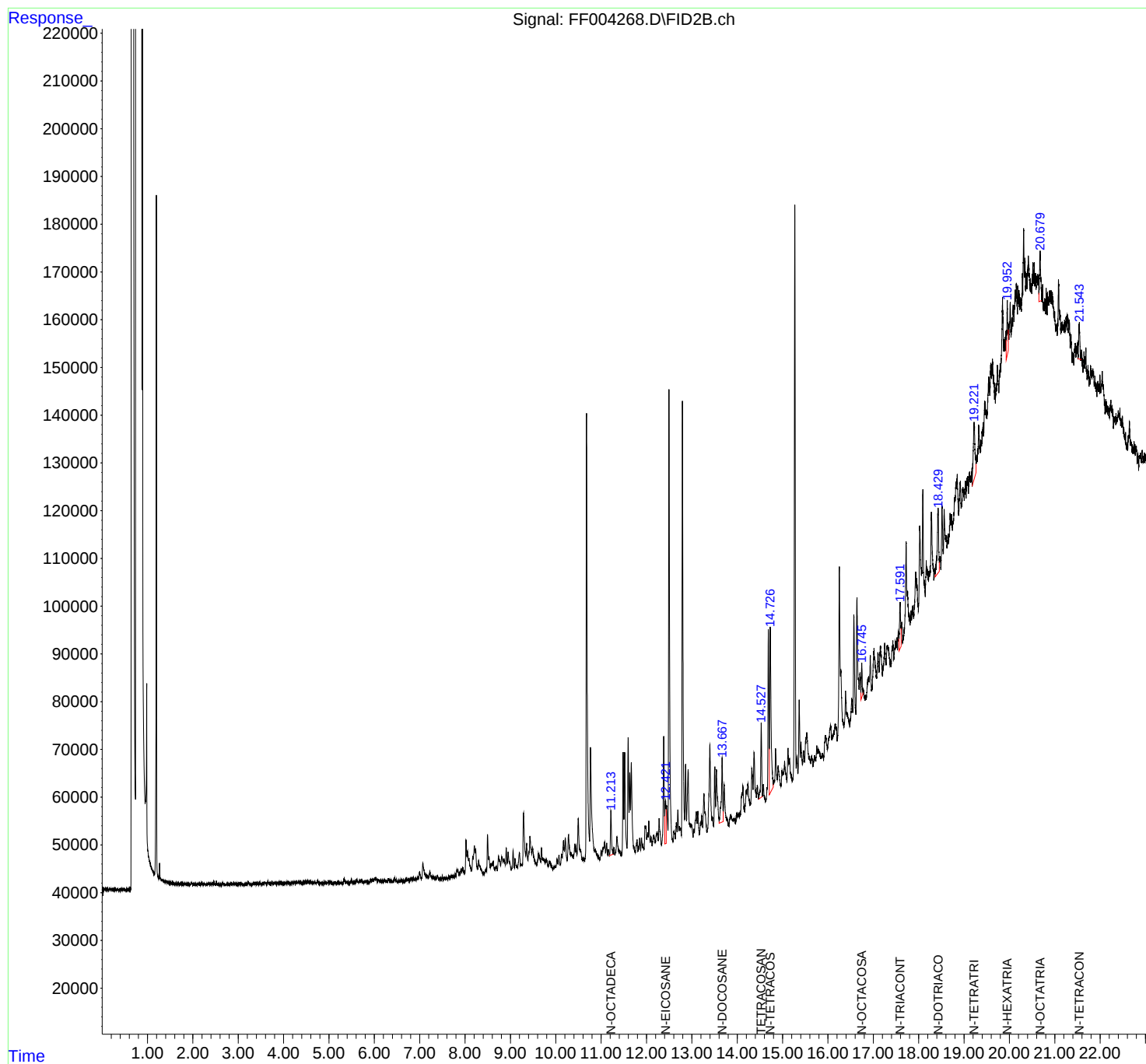
(f)=RT Delta > 1/2 Window

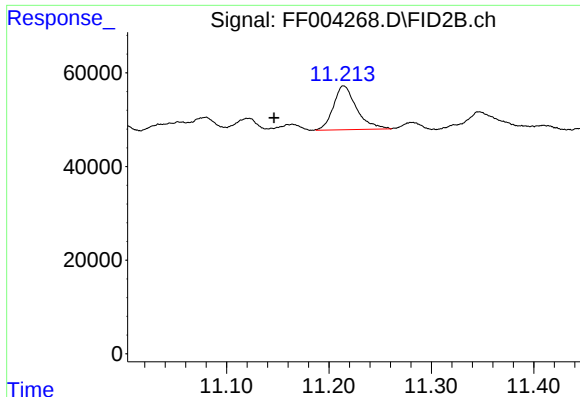
(m)=manual int.

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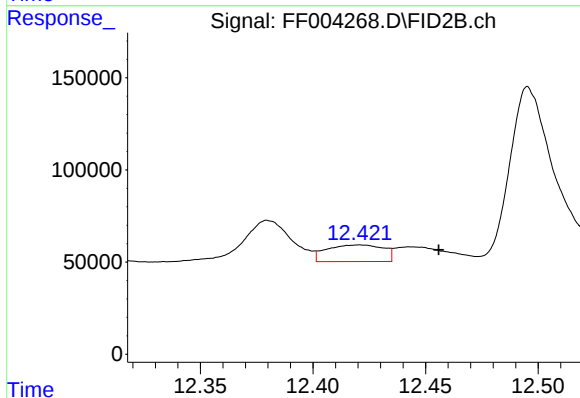
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





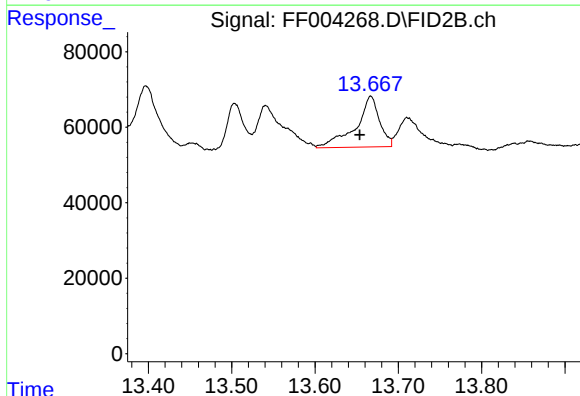
#6 N-OCTADECANE

R.T.: 11.214 min
Delta R.T.: 0.068 min
Response: 146478
Conc: 0.97 ug/ml



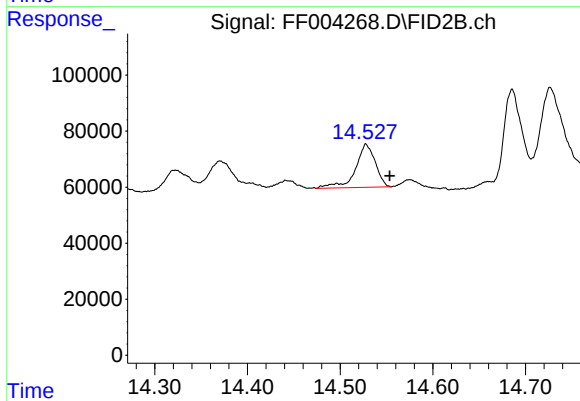
#7 N-EICOSANE

R.T.: 12.421 min
Delta R.T.: -0.035 min
Response: 158834
Conc: 1.06 ug/ml



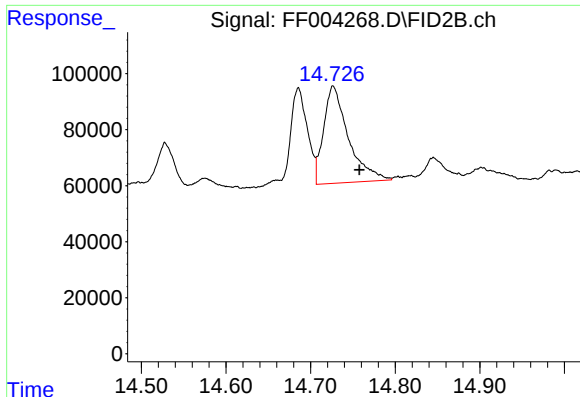
#8 N-DOCOSANE

R.T.: 13.667 min
Delta R.T.: 0.013 min
Response: 267245
Conc: 1.79 ug/ml



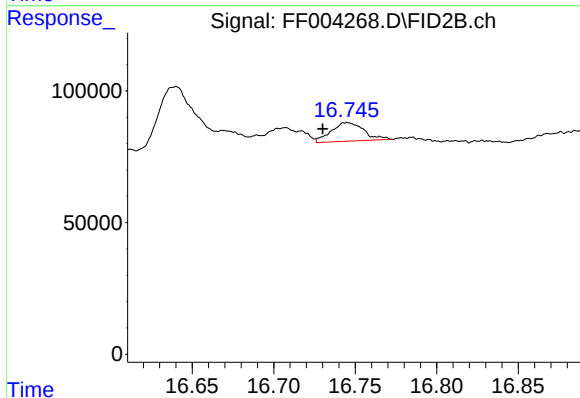
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.528 min
Delta R.T.: -0.025 min
Response: 227389
Conc: 1.75 ug/ml



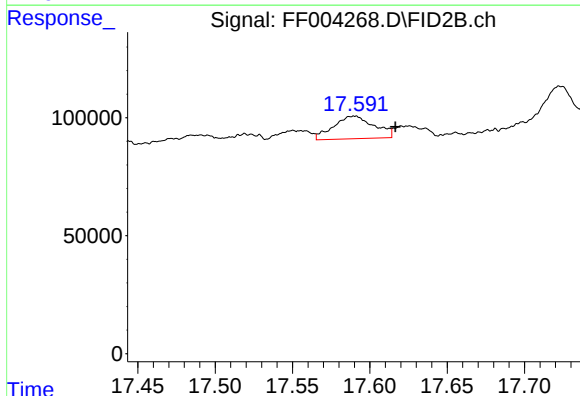
#10 N-TETRACOSANE

R.T.: 14.727 min
Delta R.T.: -0.031 min
Response: 706833
Conc: 4.80 ug/ml



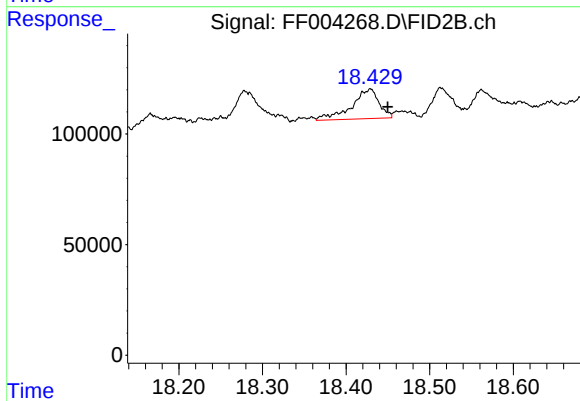
#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.015 min
Response: 98351
Conc: 0.68 ug/ml



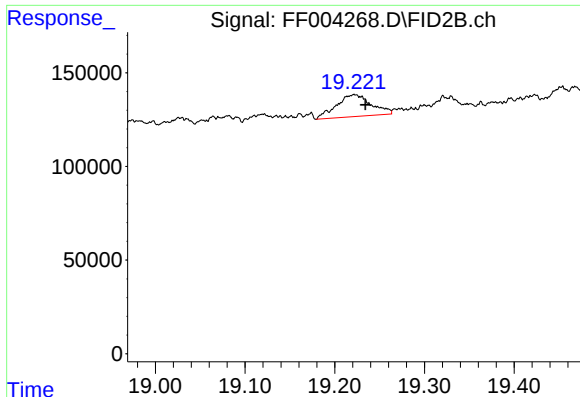
#13 N-TRIACONTANE

R.T.: 17.590 min
Delta R.T.: -0.026 min
Response: 175235
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.429 min
Delta R.T.: -0.021 min
Response: 305010
Conc: 2.16 ug/ml



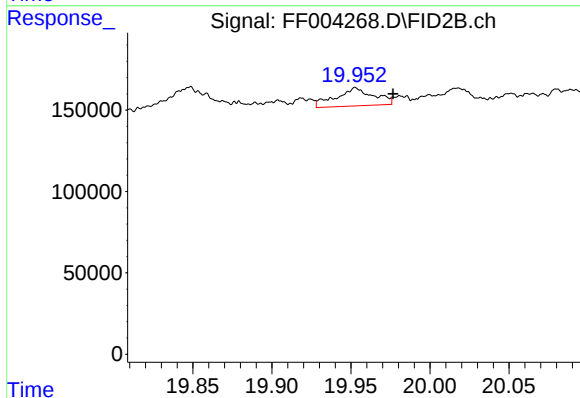
#15 N-TETRATRIACONTANE

R.T.: 19.222 min

Delta R.T.: -0.012 min

Response: 317575

Conc: 2.38 ug/ml



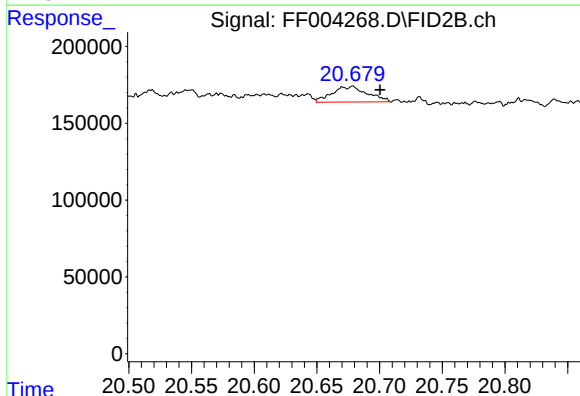
#16 N-HEXATRIACONTANE

R.T.: 19.953 min

Delta R.T.: -0.024 min

Response: 184316

Conc: 1.45 ug/ml



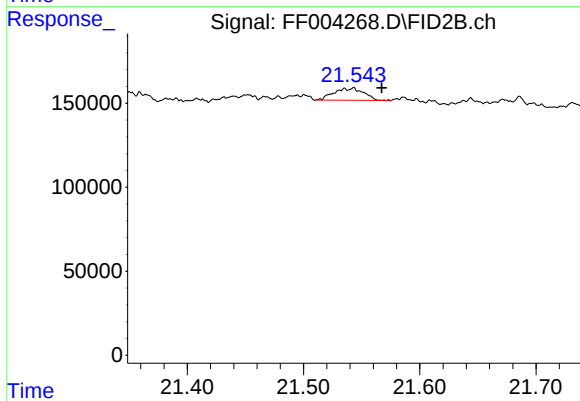
#17 N-OCTATRIACONTANE

R.T.: 20.679 min

Delta R.T.: -0.022 min

Response: 198928

Conc: 1.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.543 min

Delta R.T.: -0.025 min

Response: 129371

Conc: 1.07 ug/ml