

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072219\
 Data File : FF005114.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2019 15:06
 Operator : DD\AJ
 Sample : K3622-09 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 23 01:11:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.672	380470	3.912 ug/ml
Target Compounds			
7) N-EICOSANE	12.567	144331	1.244 ug/ml
8) N-DOCOSANE	13.795	101628	0.903 ug/ml
10) N-TETRACOSANE	14.855	425360	3.821 ug/ml
11) N-HEXACOSANE	15.908	423657	3.830 ug/ml
12) N-OCTACOSANE	16.868	542604	4.865 ug/ml
13) N-TRIACONTANE	17.757	724421	6.448 ug/ml
14) N-DOTRIACONTANE	18.599	484586	4.255 ug/ml
15) N-TETRATRIACONTANE	19.391	407207	3.752 ug/ml
16) N-HEXATRIACONTANE	20.143	1725465	16.663 ug/ml
17) N-OCTATRIACONTANE	20.891	1955514	20.503 ug/ml
18) N-TETRACONTANE	21.831	871281	7.495 ug/ml

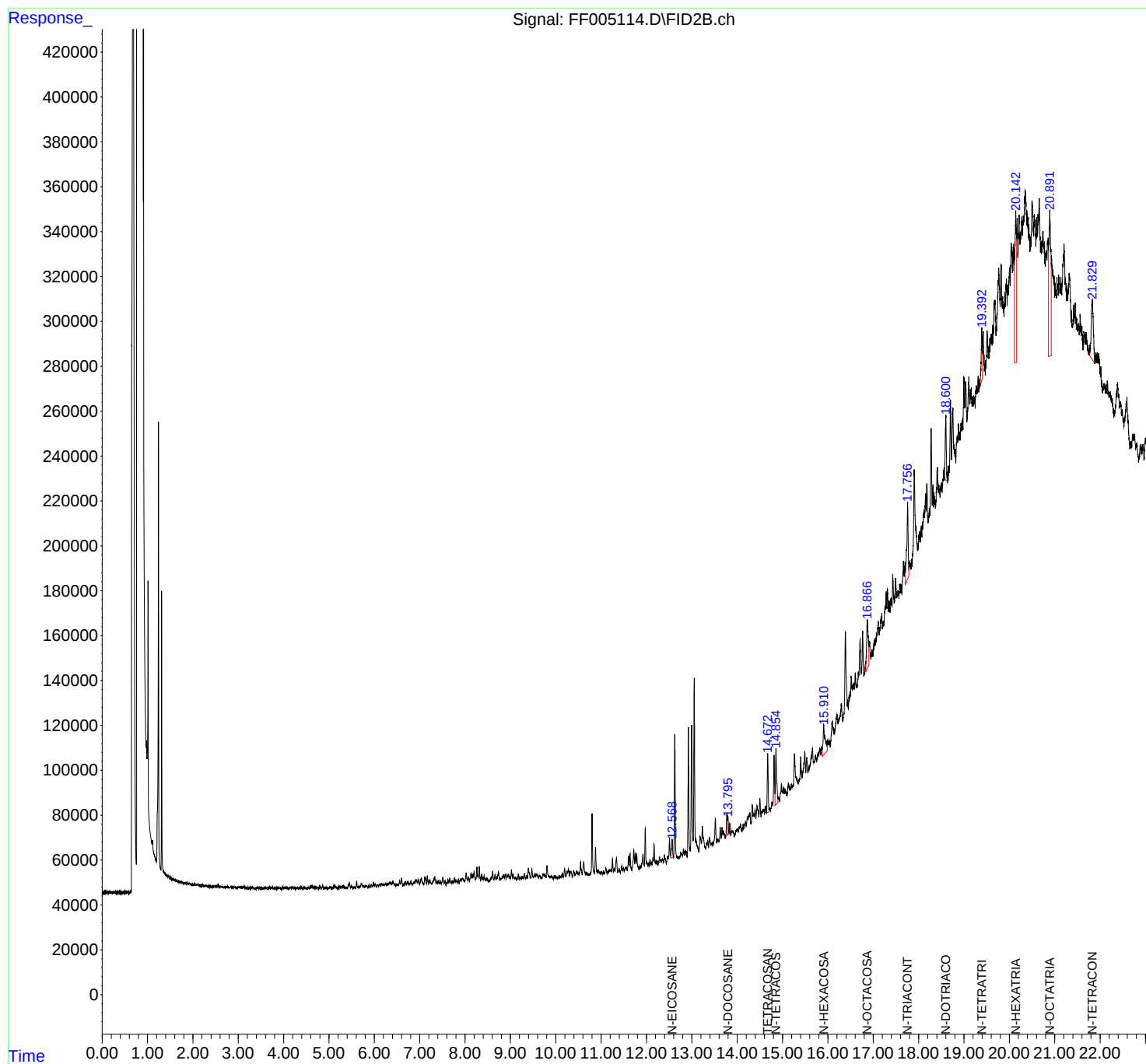
(f)=RT Delta > 1/2 Window

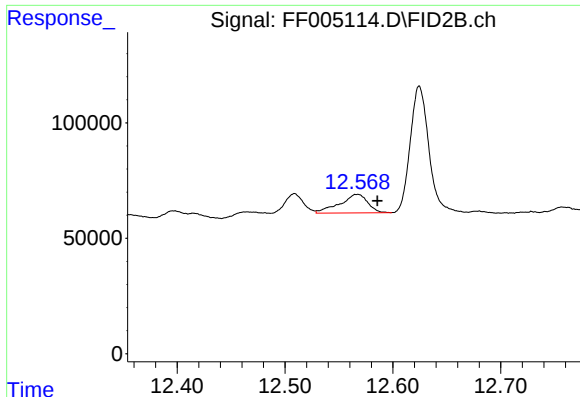
(m)=manual int.

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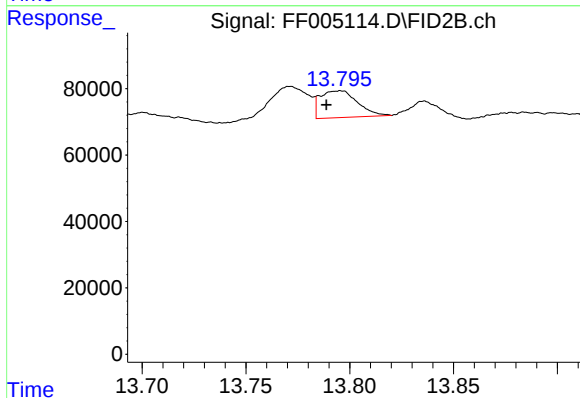
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





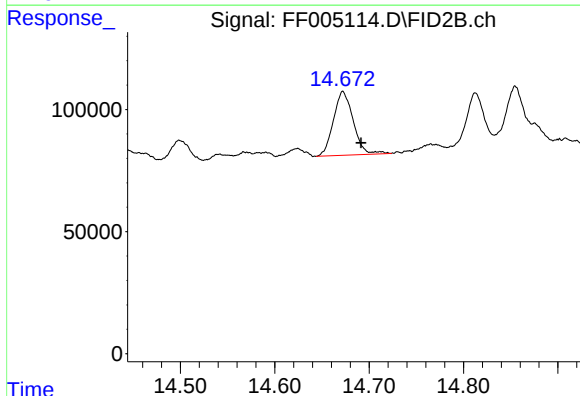
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: -0.018 min
Response: 144331
Conc: 1.24 ug/ml



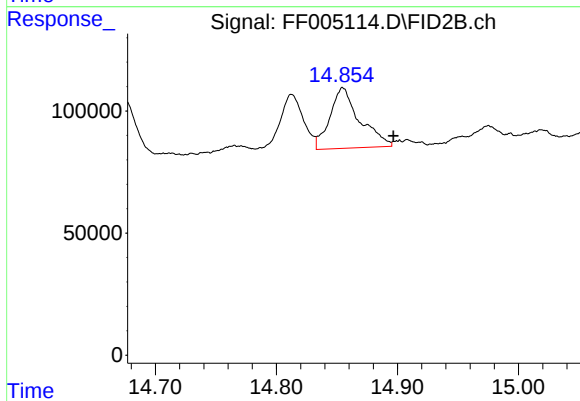
#8 N-DOCOSANE

R.T.: 13.795 min
Delta R.T.: 0.006 min
Response: 101628
Conc: 0.90 ug/ml



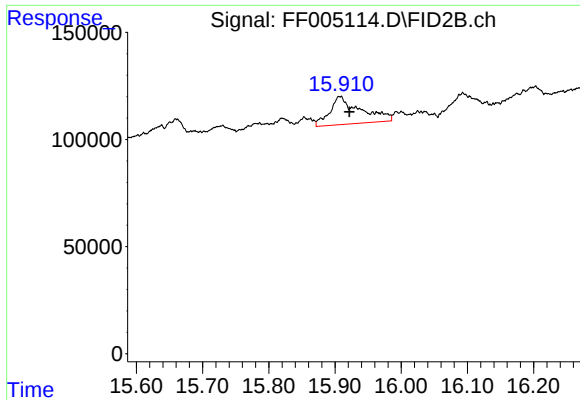
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.672 min
Delta R.T.: -0.019 min
Response: 380470
Conc: 3.91 ug/ml



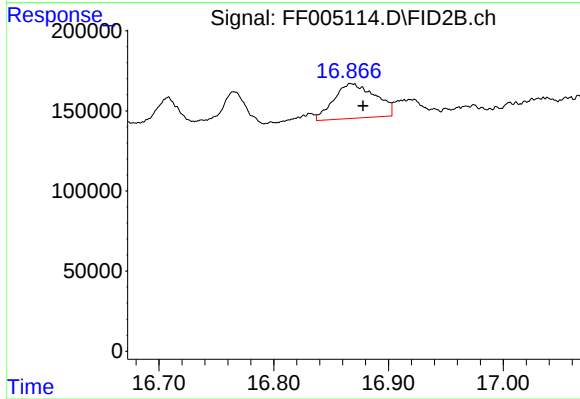
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.042 min
Response: 425360
Conc: 3.82 ug/ml



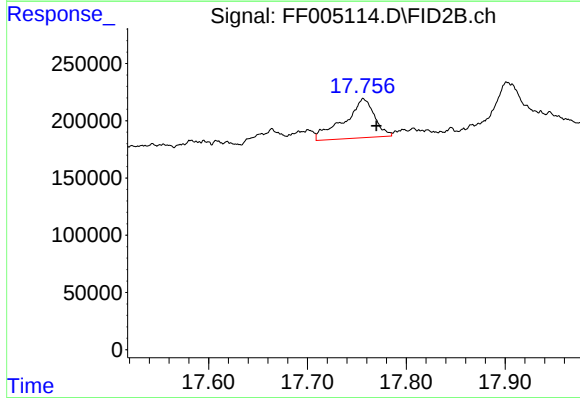
#11 N-HEXACOSANE

R.T.: 15.908 min
Delta R.T.: -0.014 min
Response: 423657
Conc: 3.83 ug/ml



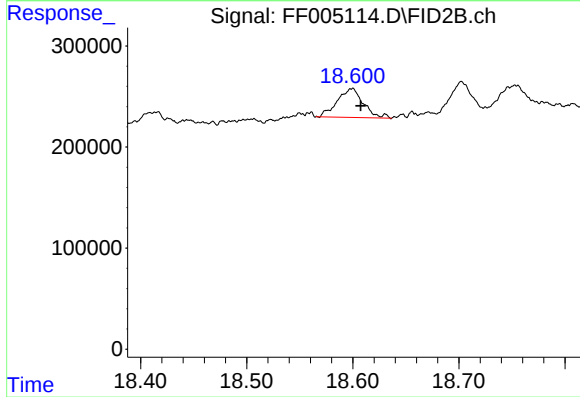
#12 N-OCTACOSANE

R.T.: 16.868 min
Delta R.T.: -0.010 min
Response: 542604
Conc: 4.86 ug/ml



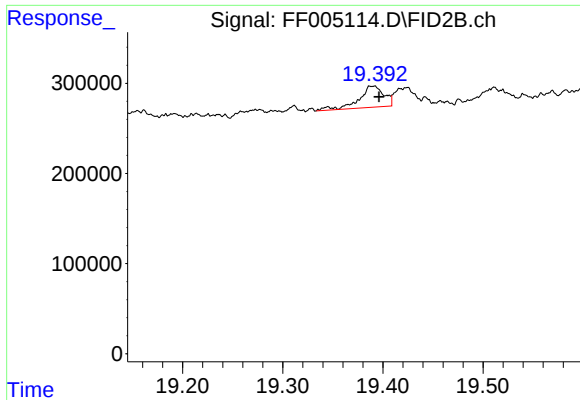
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 724421
Conc: 6.45 ug/ml



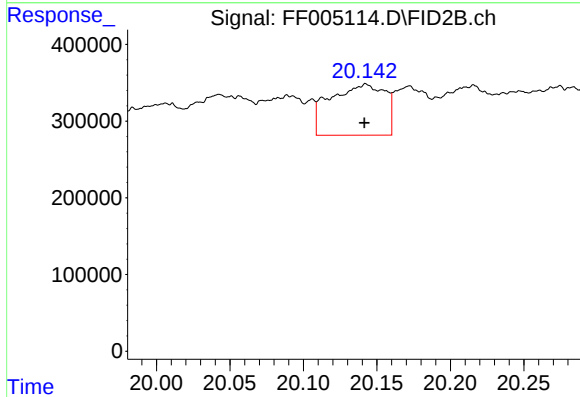
#14 N-DOTRIACONTANE

R.T.: 18.599 min
Delta R.T.: -0.008 min
Response: 484586
Conc: 4.25 ug/ml



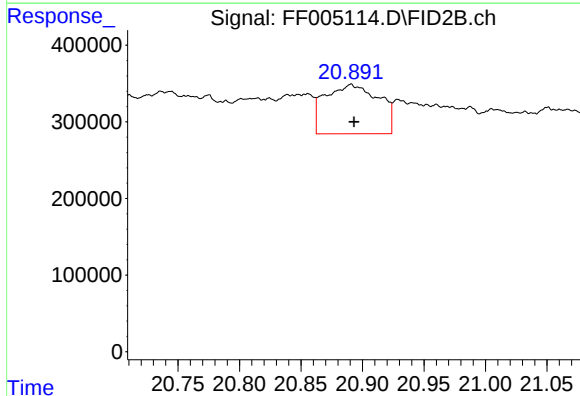
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.006 min
Response: 407207
Conc: 3.75 ug/ml



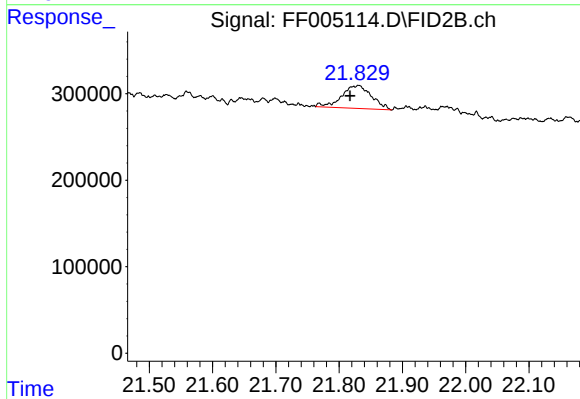
#16 N-HEXATRIACONTANE

R.T.: 20.143 min
Delta R.T.: 0.001 min
Response: 1725465
Conc: 16.66 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: -0.003 min
Response: 1955514
Conc: 20.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.831 min
Delta R.T.: 0.014 min
Response: 871281
Conc: 7.49 ug/ml