

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071619\
 Data File : FF005068.D
 Signal(s) : FID2B.ch
 Acq On : 16 Jul 2019 12:24
 Operator : DD\AJ
 Sample : K3620-03 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 13:07:55 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...	14.677	984576	10.123 ug/ml
Target Compounds			
4) N-TETRADECANE	8.268	309475	2.473 ug/ml
7) N-EICOSANE	12.632	505932	4.361 ug/ml
8) N-DOCOSANE	13.801	108559	0.965 ug/ml
10) N-TETRACOSANE	14.860	350581	3.149 ug/ml
11) N-HEXACOSANE	15.909	183410	1.658 ug/ml
12) N-OCTACOSANE	16.865	525112	4.708 ug/ml
13) N-TRIACONTANE	17.757	647234	5.761 ug/ml
14) N-DOTRIACONTANE	18.596	385074	3.381 ug/ml
15) N-TETRATRIACONTANE	19.391	98295	0.906 ug/ml
16) N-HEXATRIACONTANE	20.114	77369	0.747 ug/ml
18) N-TETRACONTANE	21.827	345572	2.973 ug/ml

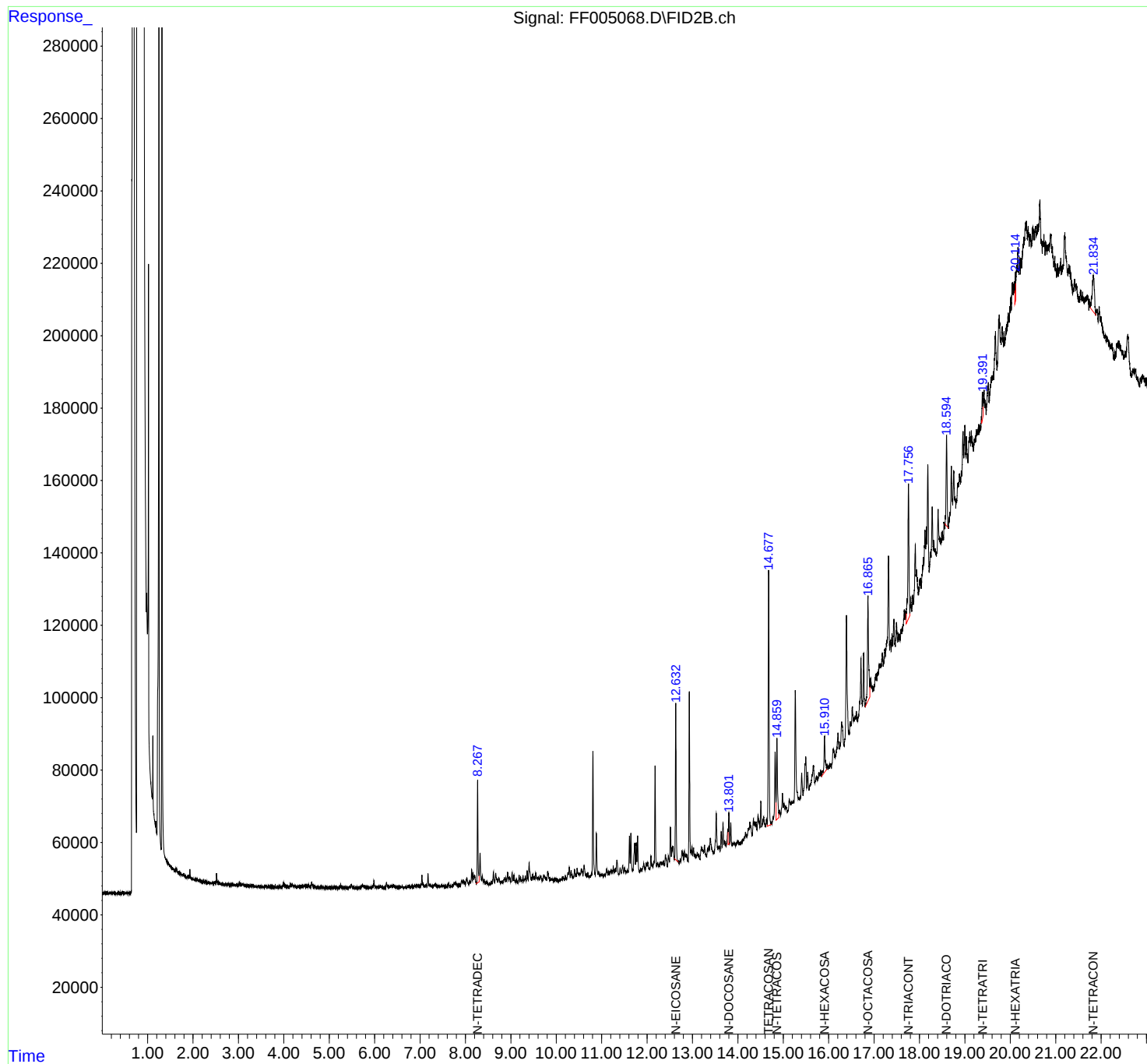
(f)=RT Delta > 1/2 Window

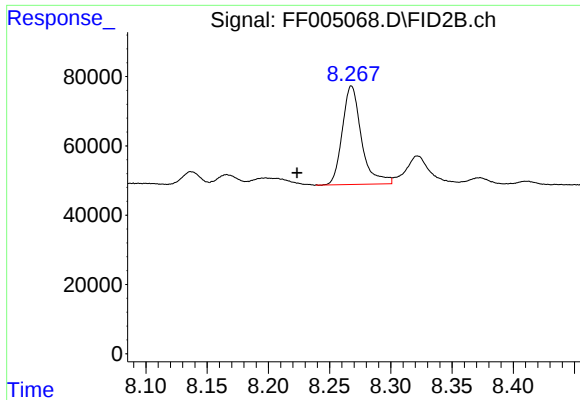
(m)=manual int.

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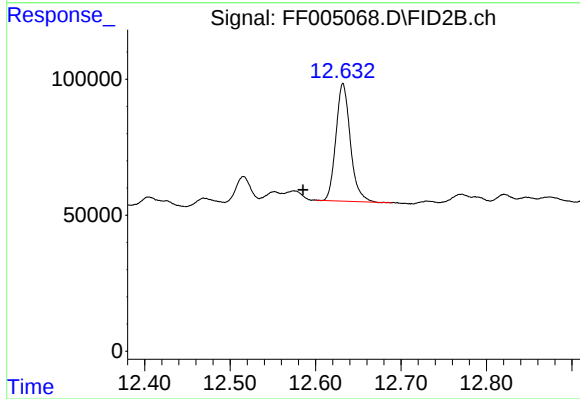
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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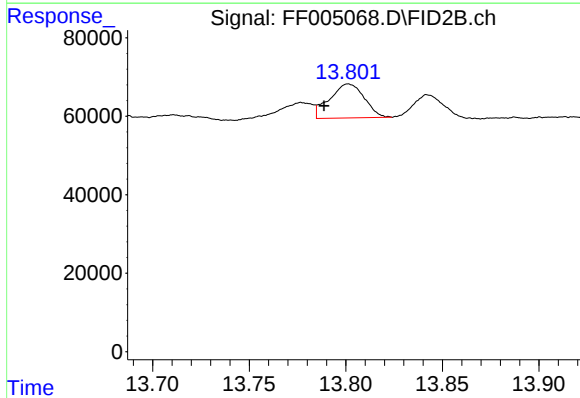
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: 0.045 min
Response: 309475
Conc: 2.47 ug/ml



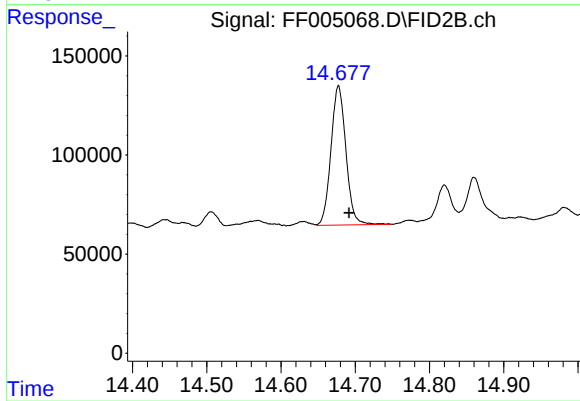
#7 N-EICOSANE

R.T.: 12.632 min
Delta R.T.: 0.047 min
Response: 505932
Conc: 4.36 ug/ml



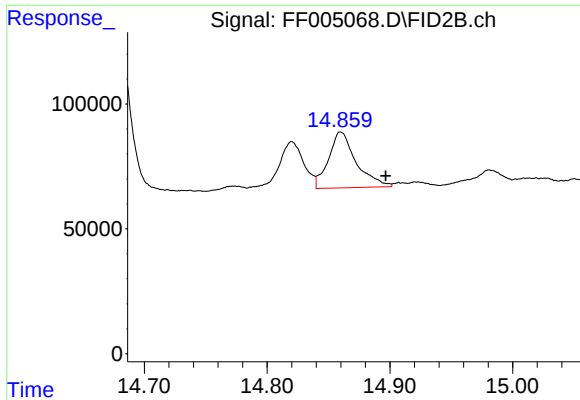
#8 N-DOCOSANE

R.T.: 13.801 min
Delta R.T.: 0.013 min
Response: 108559
Conc: 0.96 ug/ml



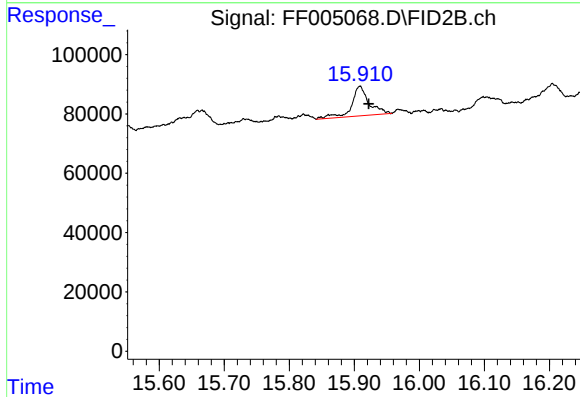
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.677 min
Delta R.T.: -0.014 min
Response: 984576
Conc: 10.12 ug/ml



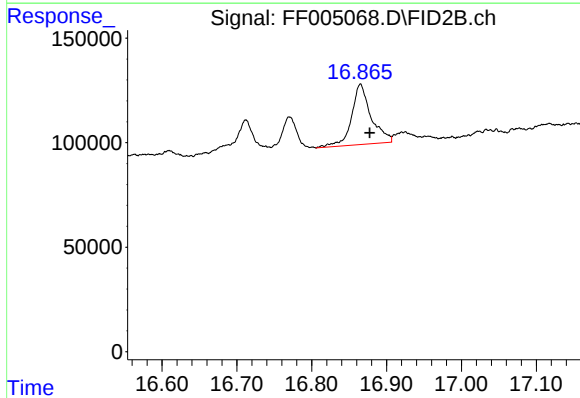
#10 N-TETRACOSANE

R.T.: 14.860 min
Delta R.T.: -0.037 min
Response: 350581
Conc: 3.15 ug/ml



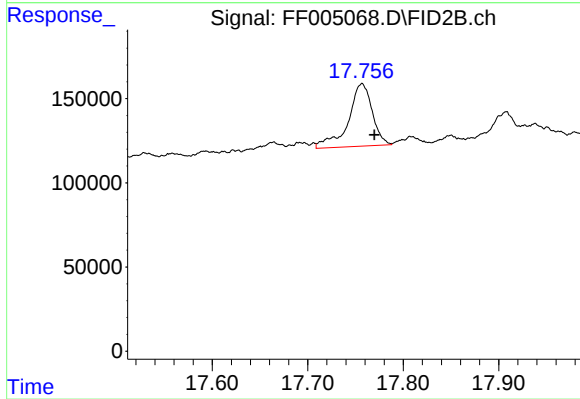
#11 N-HEXACOSANE

R.T.: 15.909 min
Delta R.T.: -0.013 min
Response: 183410
Conc: 1.66 ug/ml



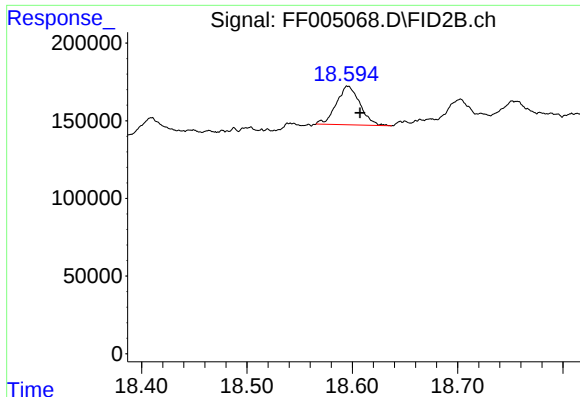
#12 N-OCTACOSANE

R.T.: 16.865 min
Delta R.T.: -0.013 min
Response: 525112
Conc: 4.71 ug/ml



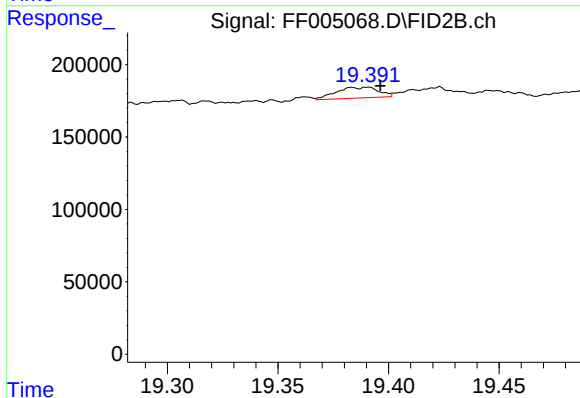
#13 N-TRIACONTANE

R.T.: 17.757 min
Delta R.T.: -0.013 min
Response: 647234
Conc: 5.76 ug/ml



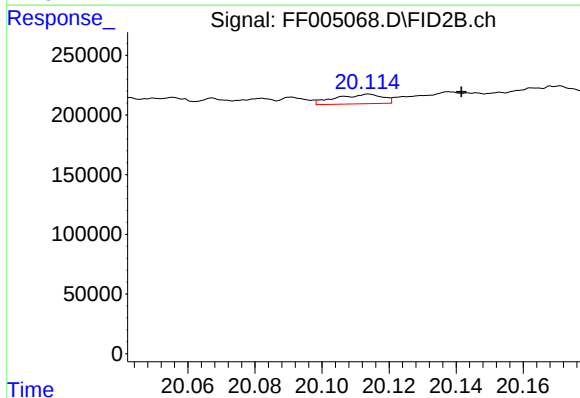
#14 N-DOTRIACONTANE

R.T.: 18.596 min
Delta R.T.: -0.011 min
Response: 385074
Conc: 3.38 ug/ml



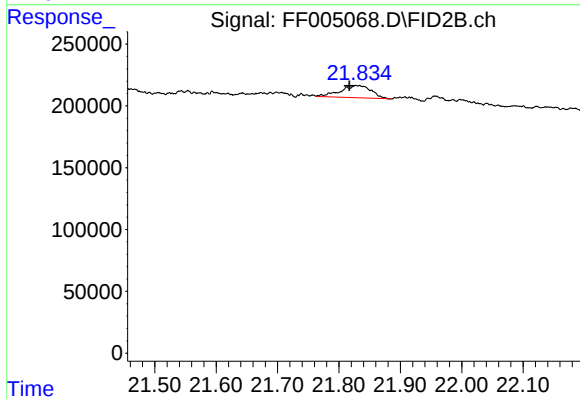
#15 N-TETRATRIACONTANE

R.T.: 19.391 min
Delta R.T.: -0.006 min
Response: 98295
Conc: 0.91 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: -0.028 min
Response: 77369
Conc: 0.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.827 min
Delta R.T.: 0.010 min
Response: 345572
Conc: 2.97 ug/ml