

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122118\
 Data File : FF003072.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2018 20:49
 Operator : AJ\SJ
 Sample : J6501-01 2X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:13:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 2018
 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...	14.636	906569	6.983 ug/ml
Target Compounds			
4) N-TETRADECANE	8.231	197407	1.232 ug/ml
5) N-HEXADECANE	9.776	175819	1.098 ug/ml
6) N-OCTADECANE	11.219	432382	2.729 ug/ml
7) N-EICOSANE	12.531	283336	1.837 ug/ml
8) N-DOCOSANE	13.733	244442	1.635 ug/ml
10) N-TETRACOSANE	14.839	971311	6.721 ug/ml
11) N-HEXACOSANE	15.864	970547	6.953 ug/ml
12) N-OCTACOSANE	16.817	912940	6.814 ug/ml
13) N-TRIACONTANE	17.707	770055	6.010 ug/ml
14) N-DOTRIACONTANE	18.543	908495	7.607 ug/ml
15) N-TETRATRIACONTANE	19.335	173892	1.534 ug/ml
16) N-HEXATRIACONTANE	20.077	155016	1.437 ug/ml
18) N-TETRACONTANE	21.712	154543	1.470 ug/ml

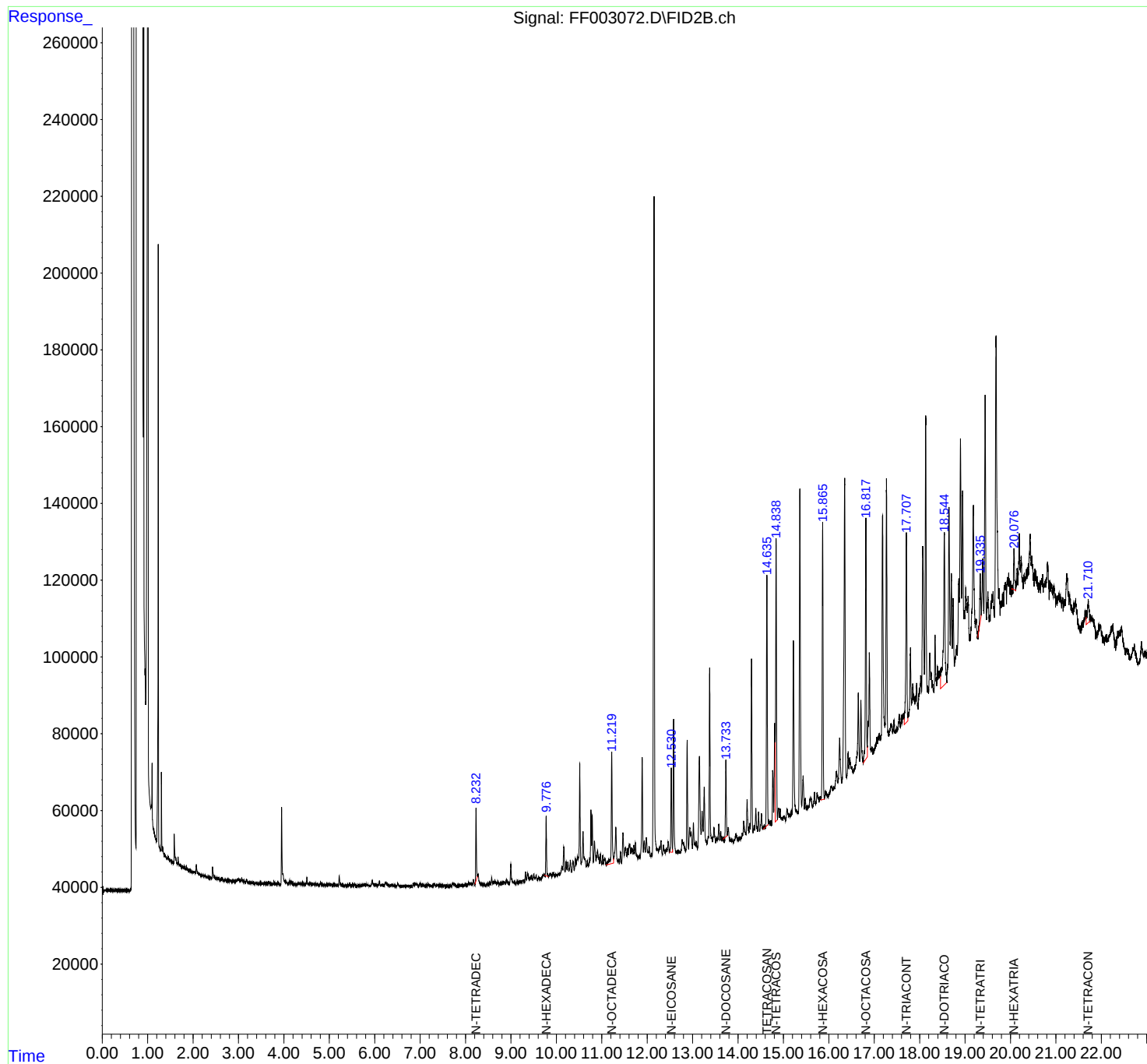
(f)=RT Delta > 1/2 Window

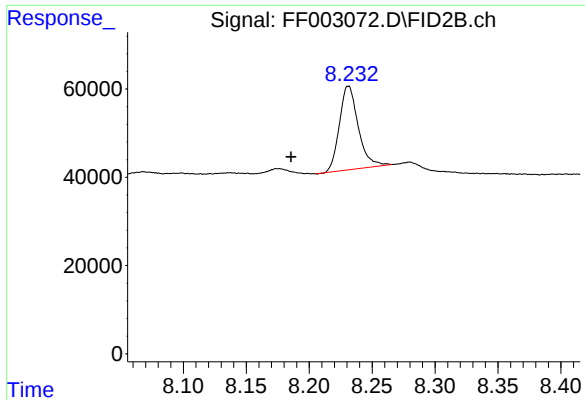
(m)=manual int.

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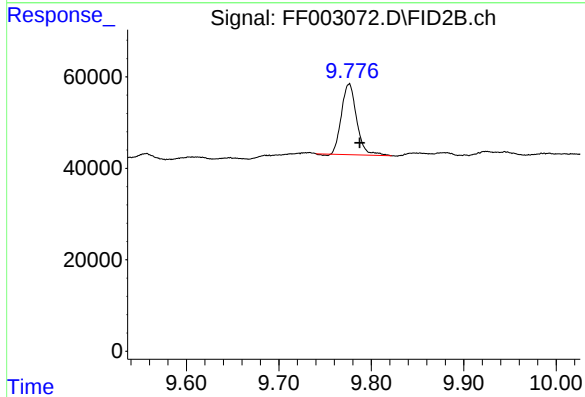
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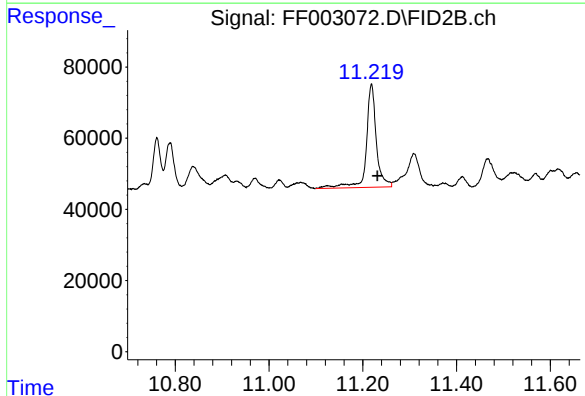
#4 N-TETRADECANE

R.T.: 8.231 min
Delta R.T.: 0.045 min
Response: 197407
Conc: 1.23 ug/ml



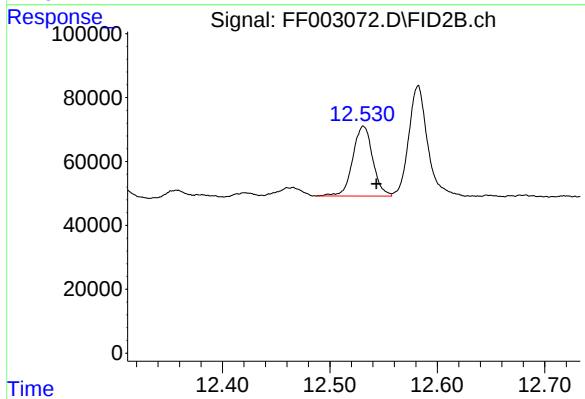
#5 N-HEXADECANE

R.T.: 9.776 min
Delta R.T.: -0.011 min
Response: 175819
Conc: 1.10 ug/ml



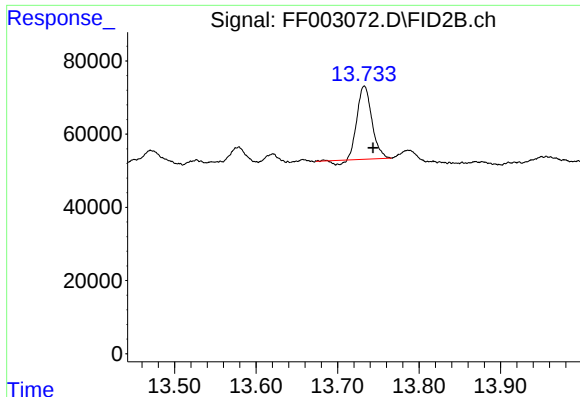
#6 N-OCTADECANE

R.T.: 11.219 min
Delta R.T.: -0.013 min
Response: 432382
Conc: 2.73 ug/ml



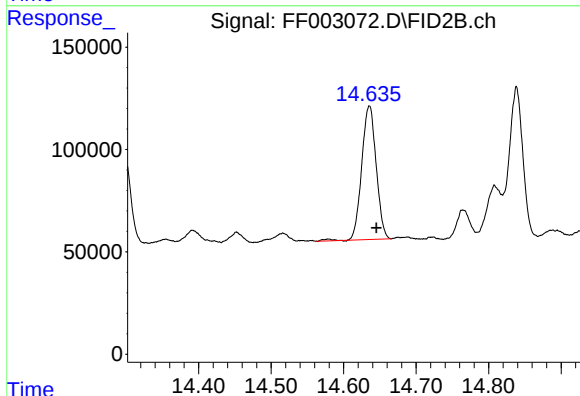
#7 N-EICOSANE

R.T.: 12.531 min
Delta R.T.: -0.012 min
Response: 283336
Conc: 1.84 ug/ml



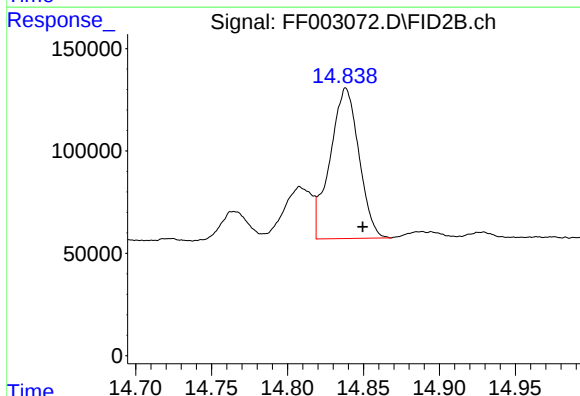
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.011 min
Response: 244442
Conc: 1.63 ug/ml



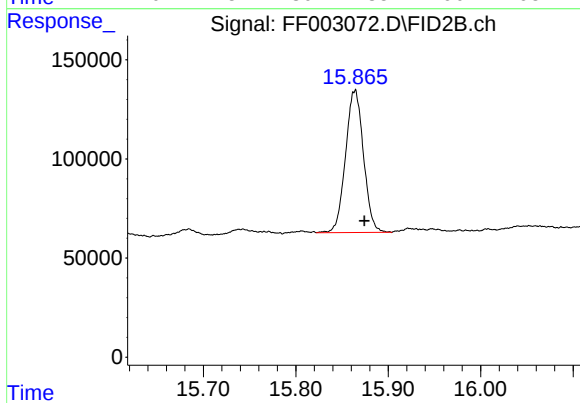
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.010 min
Response: 906569
Conc: 6.98 ug/ml



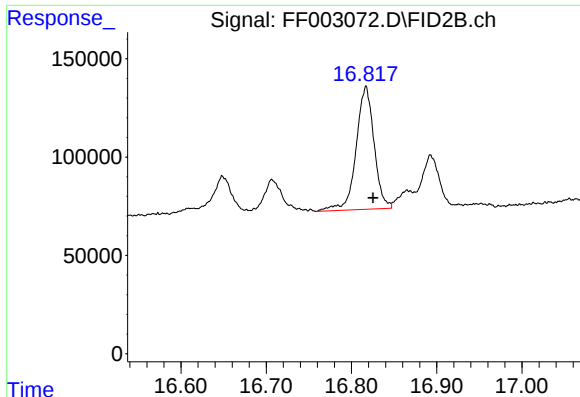
#10 N-TETRACOSANE

R.T.: 14.839 min
Delta R.T.: -0.011 min
Response: 971311
Conc: 6.72 ug/ml



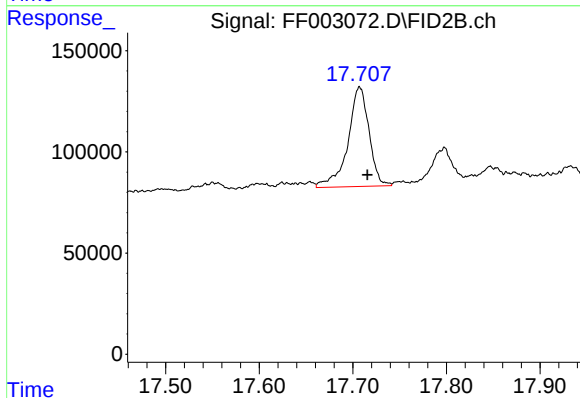
#11 N-HEXACOSANE

R.T.: 15.864 min
Delta R.T.: -0.010 min
Response: 970547
Conc: 6.95 ug/ml



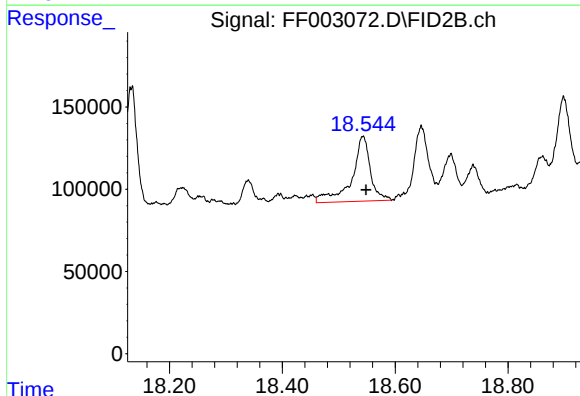
#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.008 min
Response: 912940
Conc: 6.81 ug/ml



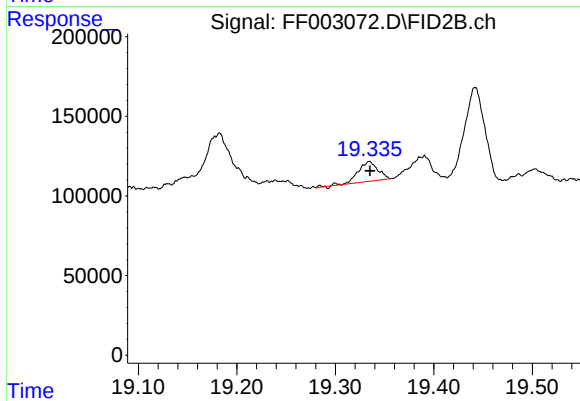
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: -0.008 min
Response: 770055
Conc: 6.01 ug/ml



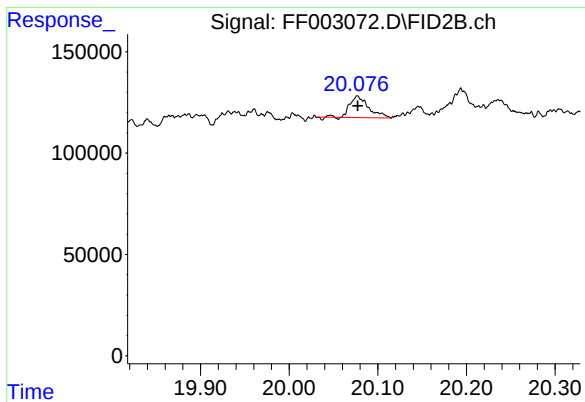
#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: -0.005 min
Response: 908495
Conc: 7.61 ug/ml



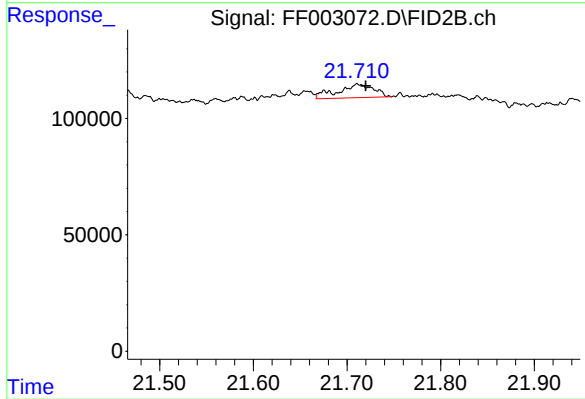
#15 N-TETRATRIACONTANE

R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 173892
Conc: 1.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.077 min
Delta R.T.: 0.000 min
Response: 155016
Conc: 1.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.712 min
Delta R.T.: -0.008 min
Response: 154543
Conc: 1.47 ug/ml