

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001655.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 12:50
 Operator : AJ\SJ
 Sample : J4307-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 01:56:14 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.338	1466528	11.611 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	419367	2.782 ug/ml
7) N-EICOSANE	12.174f	146068	0.980 ug/ml
8) N-DOCOSANE	13.447	186378	1.276 ug/ml
10) N-TETRACOSANE	14.502	1353087	9.485 ug/ml
11) N-HEXACOSANE	15.557	150671	1.070 ug/ml
12) N-OCTACOSANE	16.508	297631	2.123 ug/ml
13) N-TRIACONTANE	17.392	293937	2.123 ug/ml
14) N-DOTRIACONTANE	18.178	359775	2.758 ug/ml
15) N-TETRATRIACONTANE	19.005	35680	0.295 ug/ml
16) N-HEXATRIACONTANE	19.700	67352	0.605 ug/ml
18) N-TETRACONTANE	21.200	100850	1.012 ug/ml

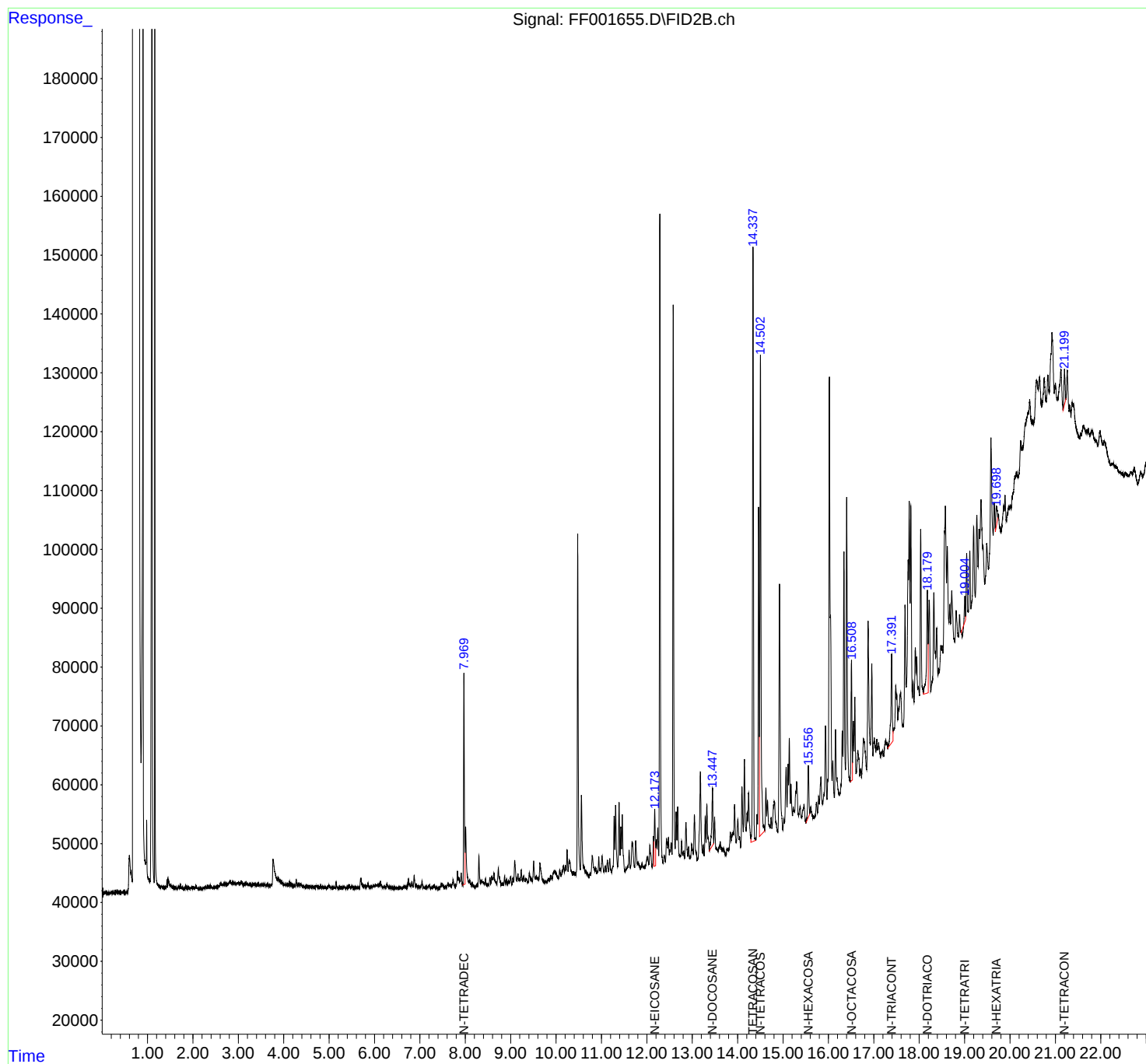
(f)=RT Delta > 1/2 Window

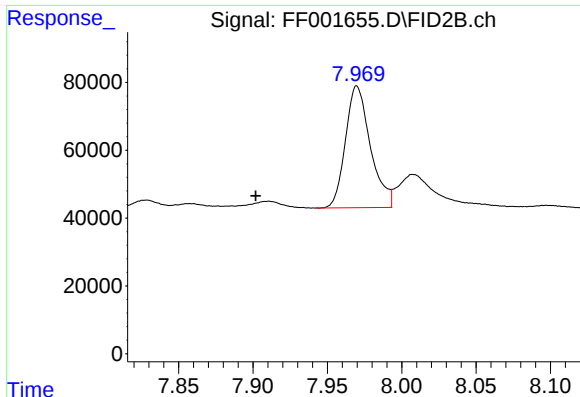
(m)=manual int.

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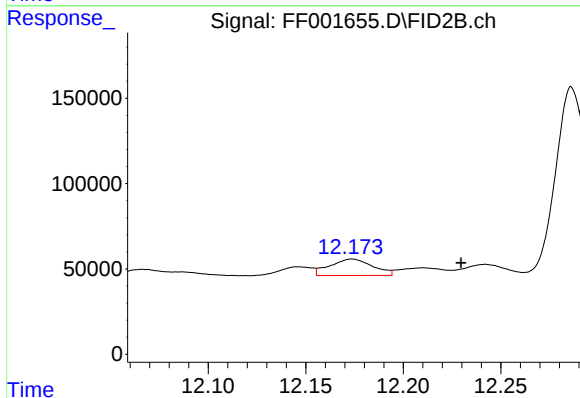
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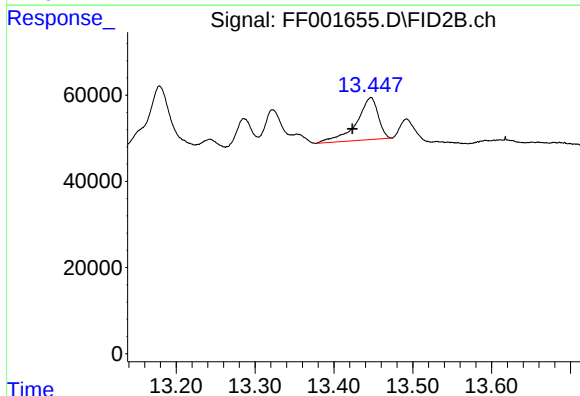
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.068 min
Response: 419367
Conc: 2.78 ug/ml



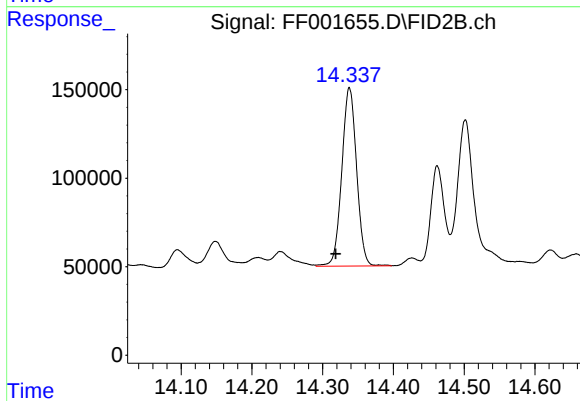
#7 N-EICOSANE

R.T.: 12.174 min
Delta R.T.: -0.056 min
Response: 146068
Conc: 0.98 ug/ml



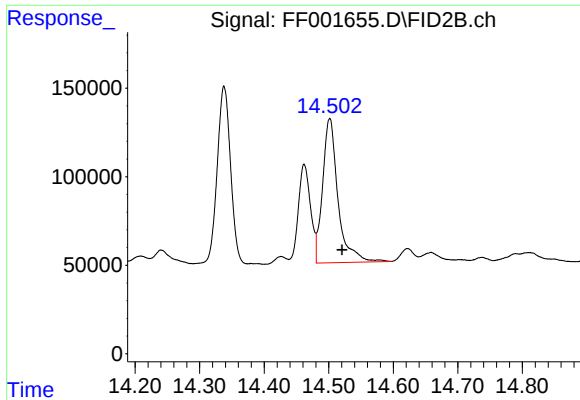
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: 0.024 min
Response: 186378
Conc: 1.28 ug/ml



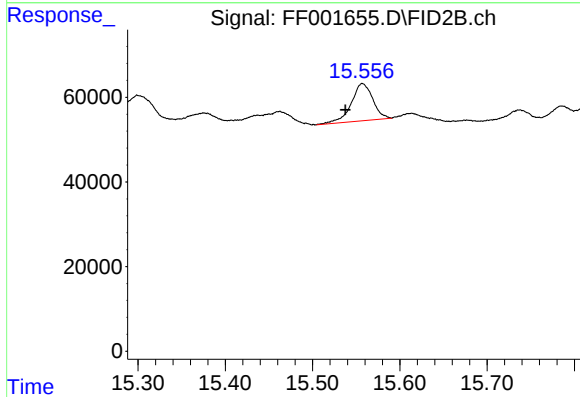
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: 0.019 min
Response: 1466528
Conc: 11.61 ug/ml



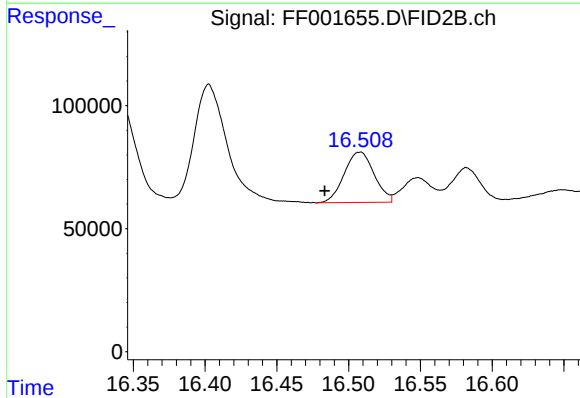
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 1353087
Conc: 9.49 ug/ml



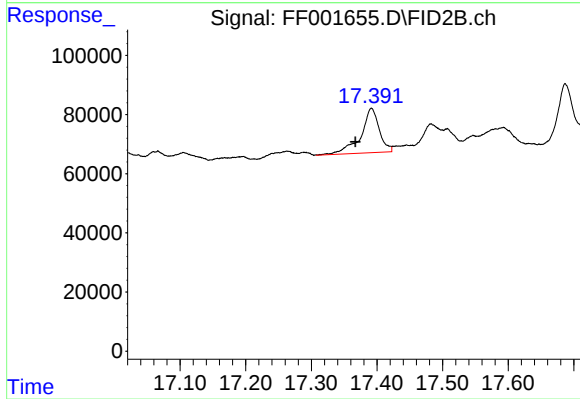
#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: 0.019 min
Response: 150671
Conc: 1.07 ug/ml



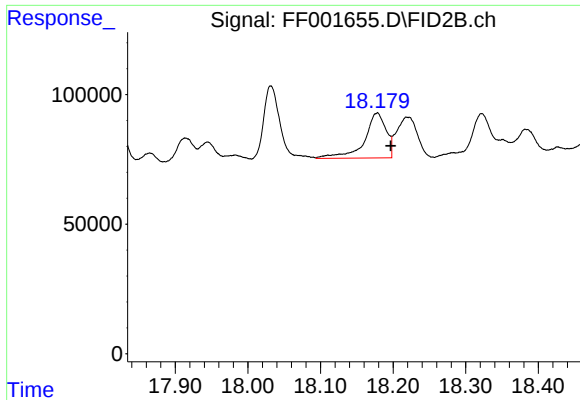
#12 N-OCTACOSANE

R.T.: 16.508 min
Delta R.T.: 0.025 min
Response: 297631
Conc: 2.12 ug/ml



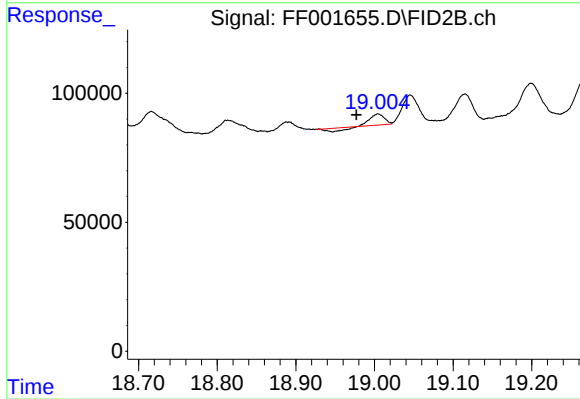
#13 N-TRIACONTANE

R.T.: 17.392 min
Delta R.T.: 0.024 min
Response: 293937
Conc: 2.12 ug/ml



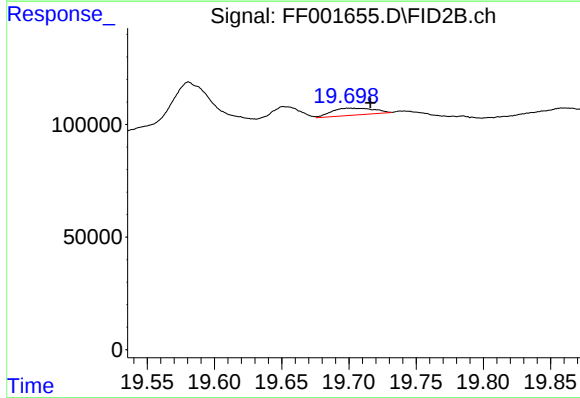
#14 N-DOTRIACONTANE

R.T.: 18.178 min
Delta R.T.: -0.018 min
Response: 359775
Conc: 2.76 ug/ml



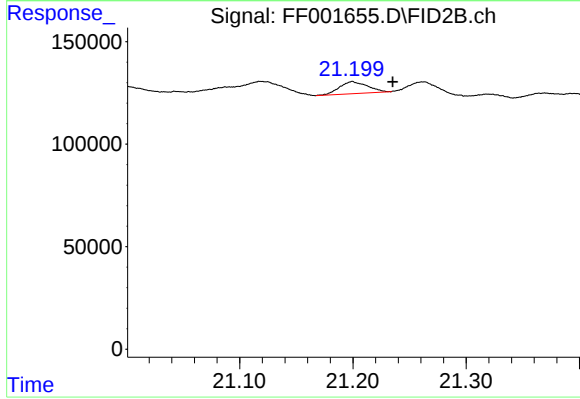
#15 N-TETRATRIACONTANE

R.T.: 19.005 min
Delta R.T.: 0.027 min
Response: 35680
Conc: 0.30 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.700 min
Delta R.T.: -0.016 min
Response: 67352
Conc: 0.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.200 min
Delta R.T.: -0.035 min
Response: 100850
Conc: 1.01 ug/ml