

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001663.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 16:56
 Operator : AJ\SJ
 Sample : J4307-20
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 01:57:32 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...	14.337	1692048	13.397 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	352531	2.339 ug/ml
7) N-EICOSANE	12.238	187585	1.259 ug/ml
8) N-DOCOSANE	13.445	570227	3.904 ug/ml
10) N-TETRACOSANE	14.502	3197006	22.411 ug/ml
11) N-HEXACOSANE	15.550	403678	2.866 ug/ml
12) N-OCTACOSANE	16.503	879243	6.271 ug/ml
13) N-TRIACONTANE	17.358	148867	1.075 ug/ml
14) N-DOTRIACONTANE	18.221	250354	1.919 ug/ml
15) N-TETRATRIACONTANE	19.001	176473	1.460 ug/ml
16) N-HEXATRIACONTANE	19.716	56636	0.509 ug/ml

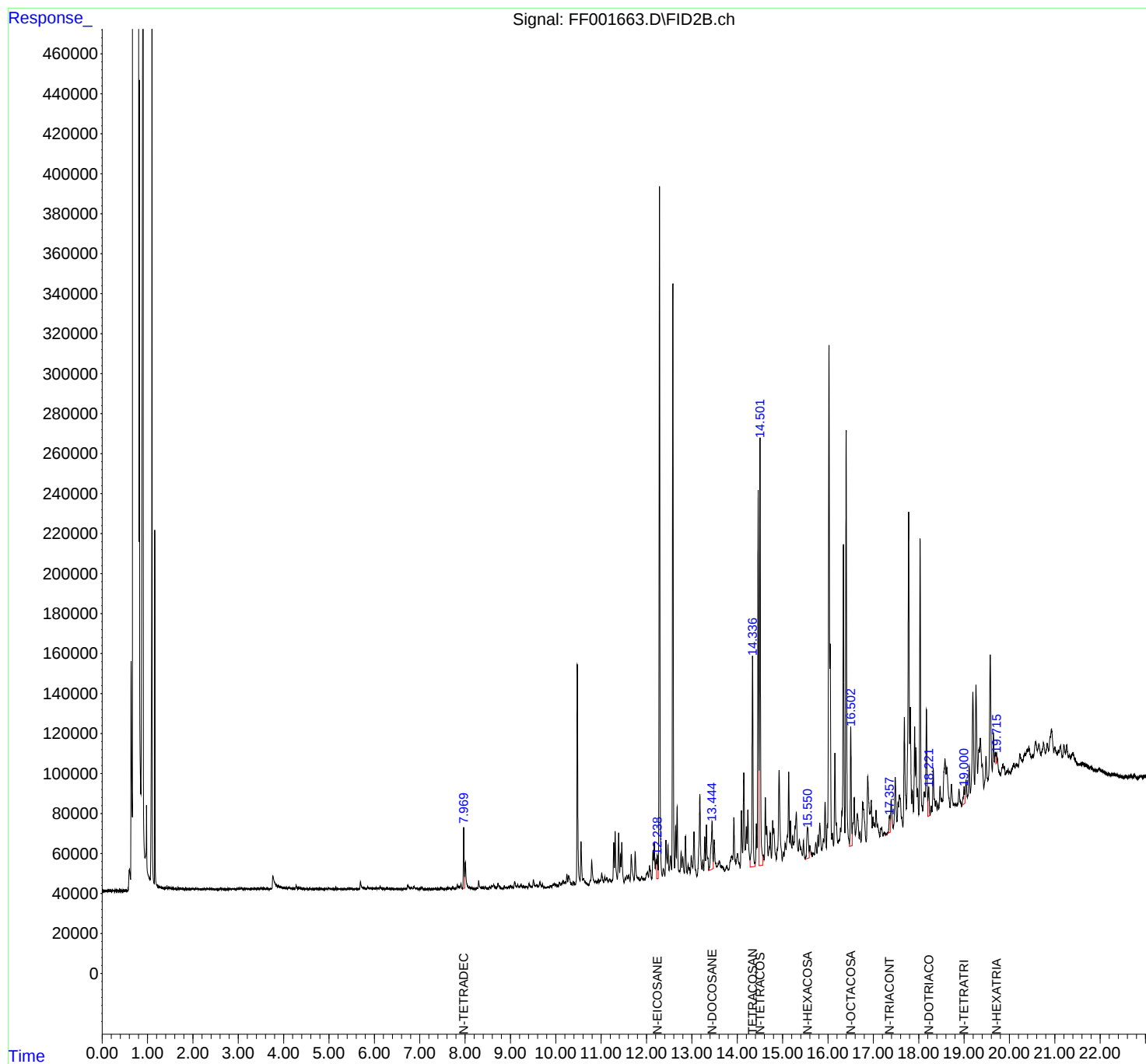
(f)=RT Delta > 1/2 Window

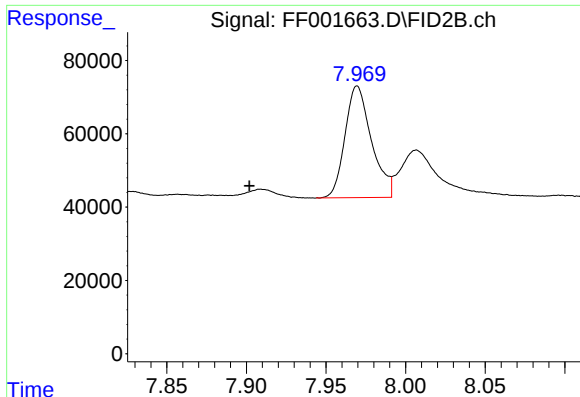
(m)=manual int.

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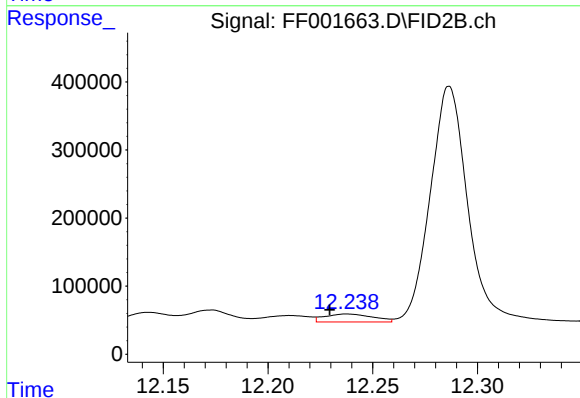
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Signal Phase : Rxi-1ms
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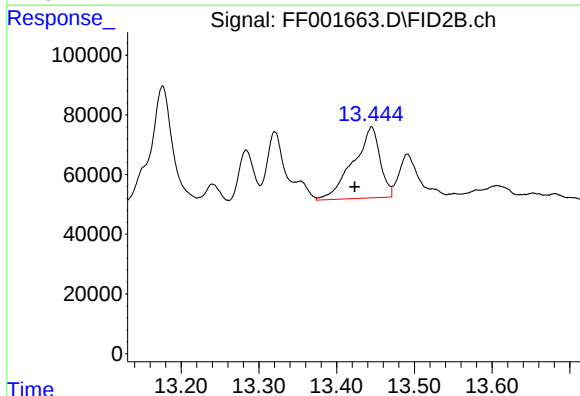
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.068 min
Response: 352531
Conc: 2.34 ug/ml



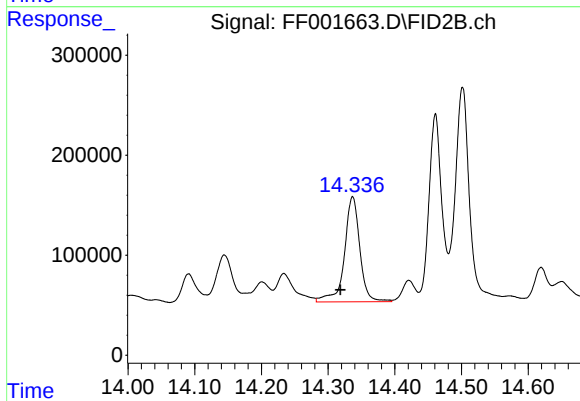
#7 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: 0.008 min
Response: 187585
Conc: 1.26 ug/ml



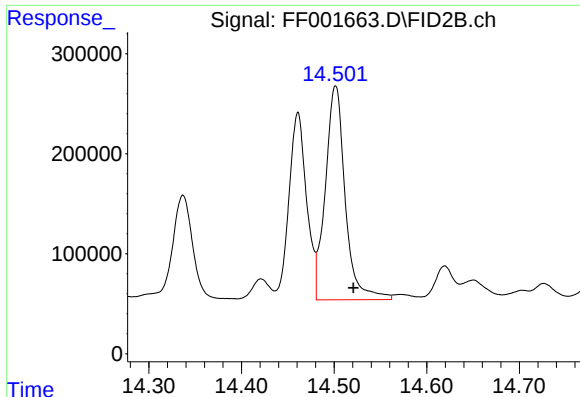
#8 N-DOCOSANE

R.T.: 13.445 min
Delta R.T.: 0.022 min
Response: 570227
Conc: 3.90 ug/ml



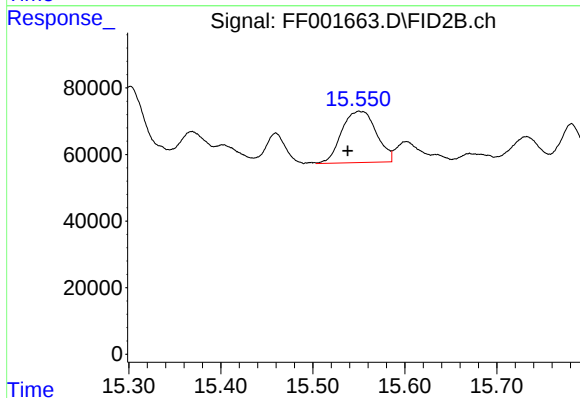
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.337 min
Delta R.T.: 0.018 min
Response: 1692048
Conc: 13.40 ug/ml



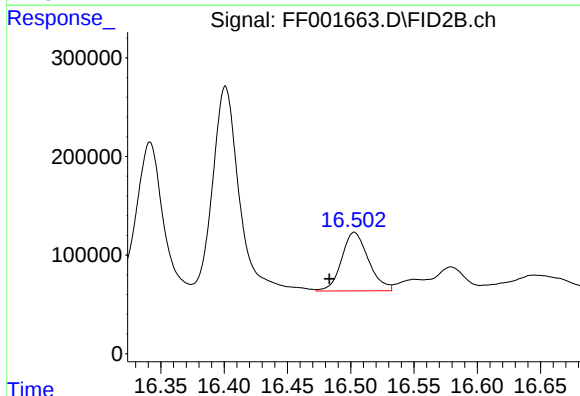
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 3197006
Conc: 22.41 ug/ml



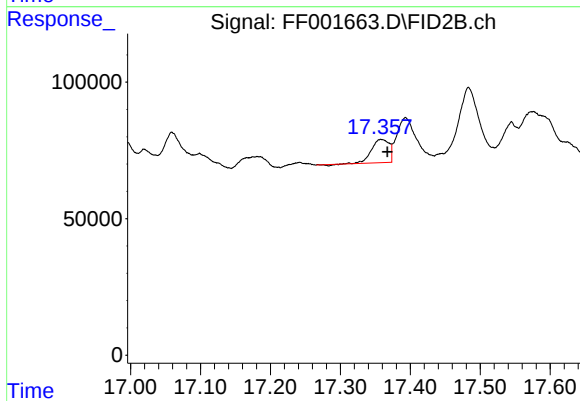
#11 N-HEXACOSANE

R.T.: 15.550 min
Delta R.T.: 0.012 min
Response: 403678
Conc: 2.87 ug/ml



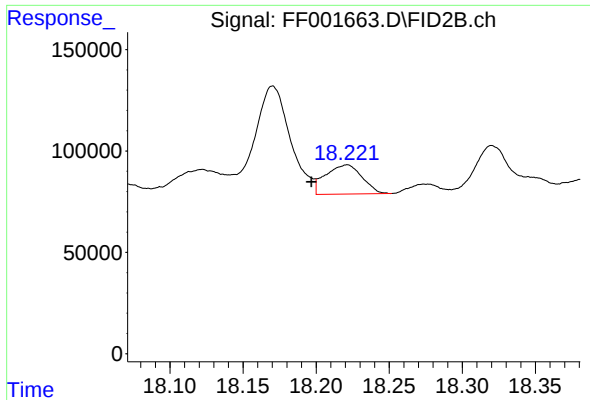
#12 N-OCTACOSANE

R.T.: 16.503 min
Delta R.T.: 0.020 min
Response: 879243
Conc: 6.27 ug/ml



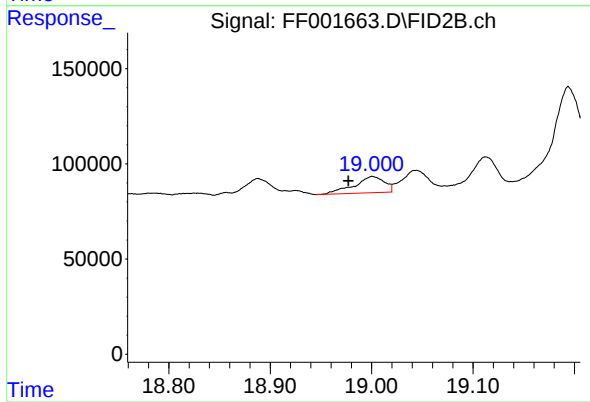
#13 N-TRIACONTANE

R.T.: 17.358 min
Delta R.T.: -0.009 min
Response: 148867
Conc: 1.08 ug/ml



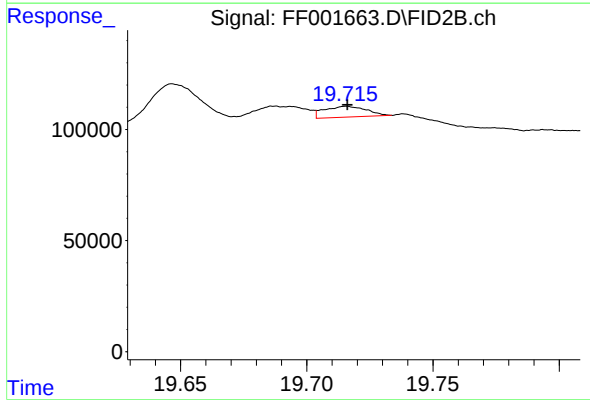
#14 N-DOTRIACONTANE

R.T.: 18.221 min
Delta R.T.: 0.025 min
Response: 250354
Conc: 1.92 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.001 min
Delta R.T.: 0.024 min
Response: 176473
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 56636
Conc: 0.51 ug/ml