

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001657.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 13:51
 Operator : AJ\SJ
 Sample : J4307-14
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 04 01:56:37 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	2179020	17.253 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	600848	3.987 ug/ml
7) N-EICOSANE	12.173f	152949	1.026 ug/ml
8) N-DOCOSANE	13.445	293199	2.007 ug/ml
10) N-TETRACOSANE	14.501	1866899	13.087 ug/ml
11) N-HEXACOSANE	15.557	179982	1.278 ug/ml
12) N-OCTACOSANE	16.506	355437	2.535 ug/ml
13) N-TRIACONTANE	17.391	405383	2.928 ug/ml
14) N-DOTRIACONTANE	18.177	445254	3.413 ug/ml
15) N-TETRATRIACONTANE	19.003	125959	1.042 ug/ml
16) N-HEXATRIACONTANE	19.699	43182	0.388 ug/ml
17) N-OCTATRIACONTANE	20.430	161257	1.618 ug/ml

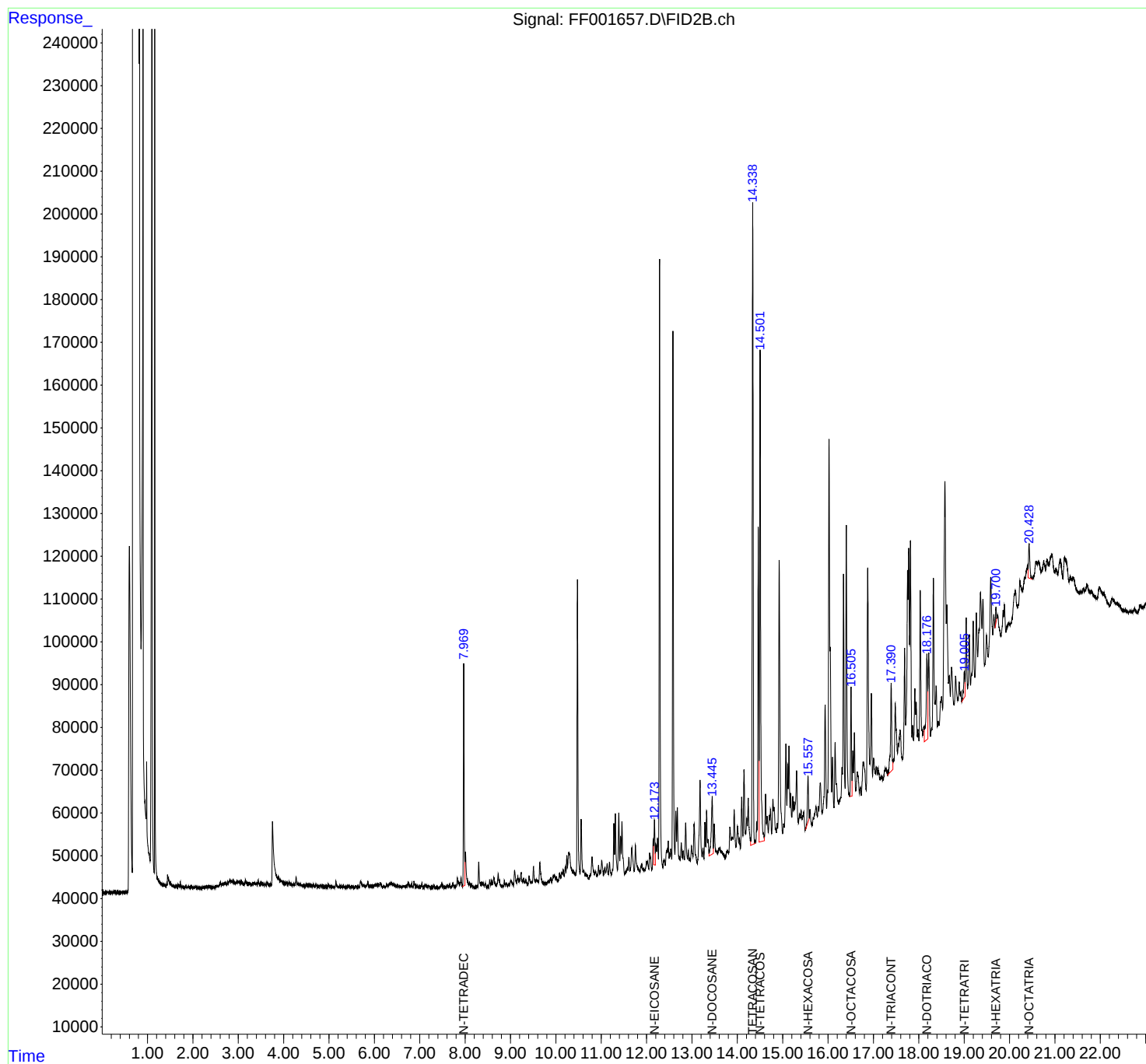
(f)=RT Delta > 1/2 Window

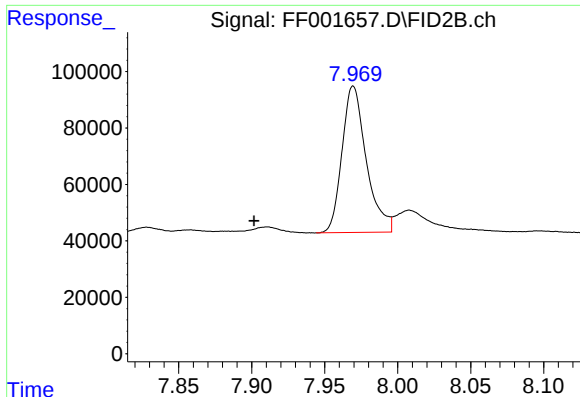
(m)=manual int.

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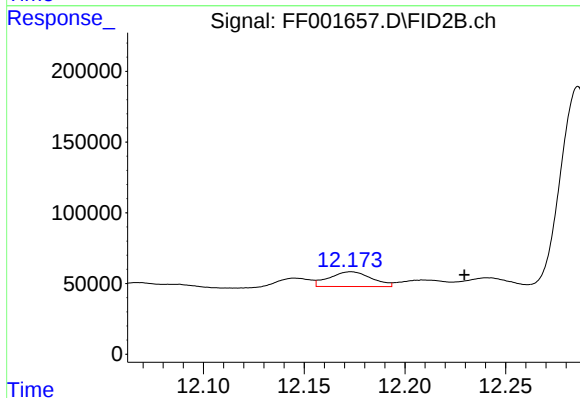
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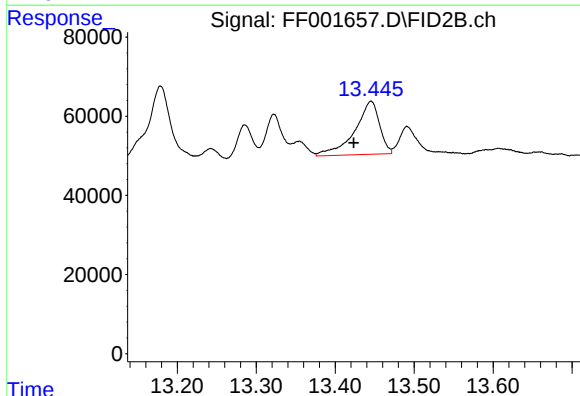
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.068 min
Response: 600848
Conc: 3.99 ug/ml



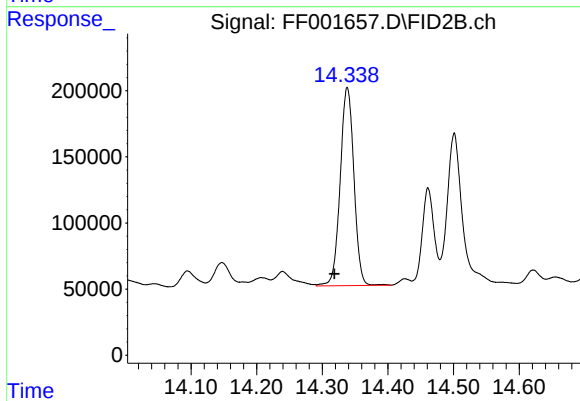
#7 N-EICOSANE

R.T.: 12.173 min
Delta R.T.: -0.056 min
Response: 152949
Conc: 1.03 ug/ml



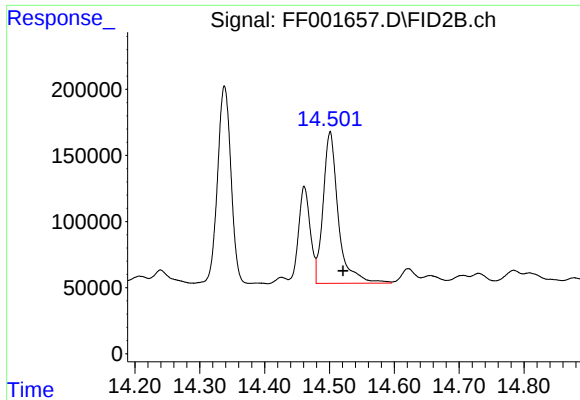
#8 N-DOCOSANE

R.T.: 13.445 min
Delta R.T.: 0.022 min
Response: 293199
Conc: 2.01 ug/ml



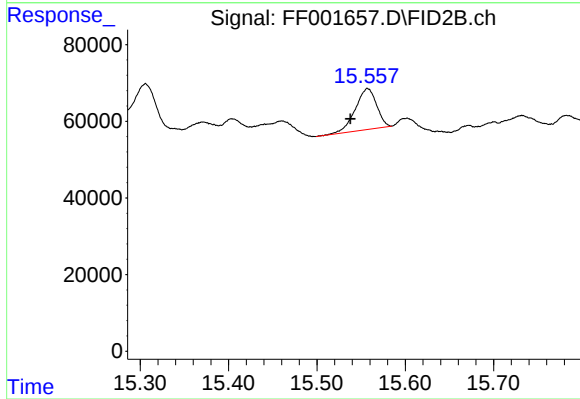
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: 0.020 min
Response: 2179020
Conc: 17.25 ug/ml



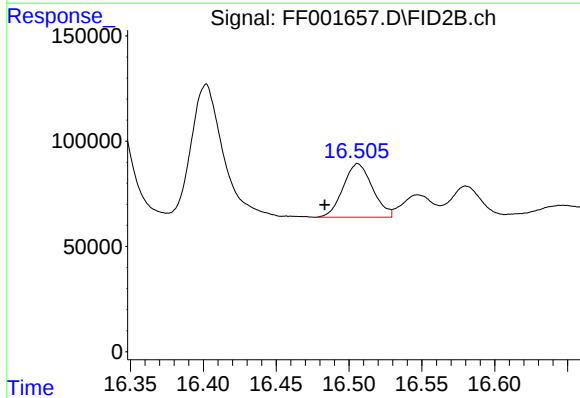
#10 N-TETRACOSANE

R.T.: 14.501 min
Delta R.T.: -0.020 min
Response: 1866899
Conc: 13.09 ug/ml



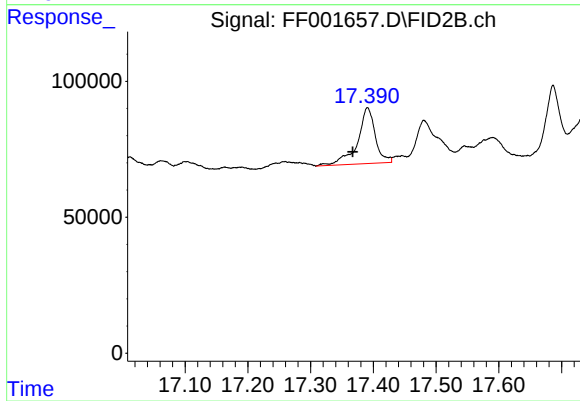
#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: 0.020 min
Response: 179982
Conc: 1.28 ug/ml



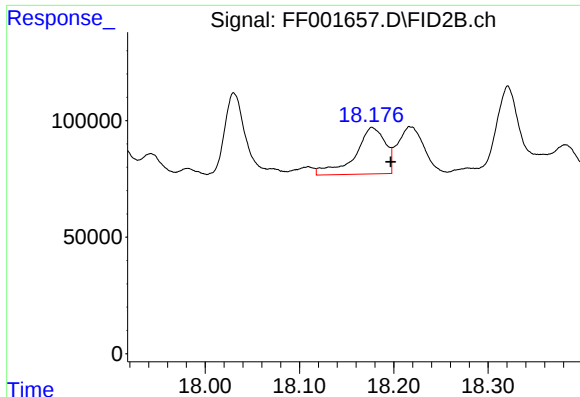
#12 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: 0.023 min
Response: 355437
Conc: 2.53 ug/ml



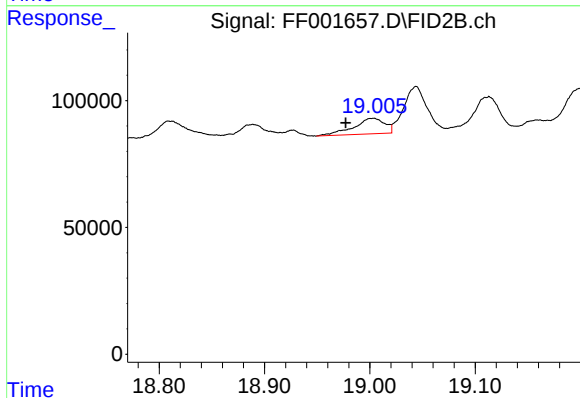
#13 N-TRIACONTANE

R.T.: 17.391 min
Delta R.T.: 0.024 min
Response: 405383
Conc: 2.93 ug/ml



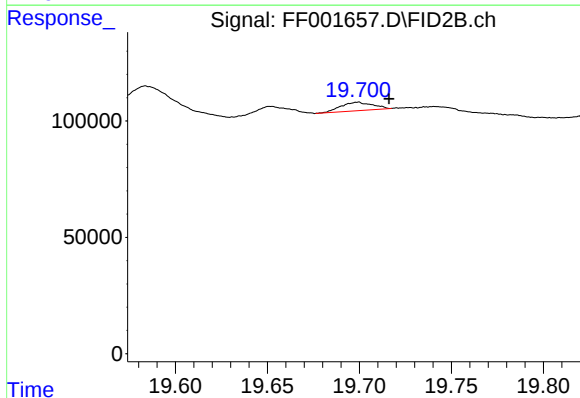
#14 N-DOTRIACONTANE

R.T.: 18.177 min
Delta R.T.: -0.020 min
Response: 445254
Conc: 3.41 ug/ml



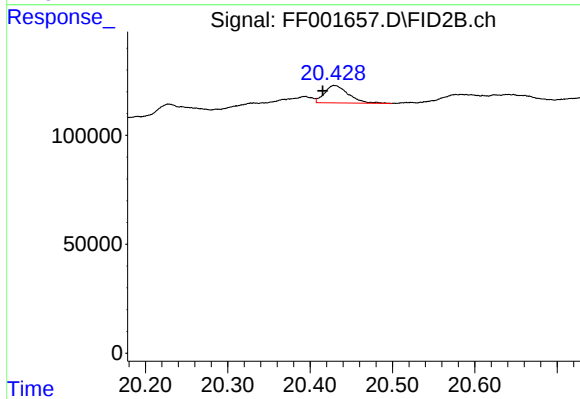
#15 N-TETRATRIACONTANE

R.T.: 19.003 min
Delta R.T.: 0.026 min
Response: 125959
Conc: 1.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.699 min
Delta R.T.: -0.017 min
Response: 43182
Conc: 0.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.430 min
Delta R.T.: 0.014 min
Response: 161257
Conc: 1.62 ug/ml