

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001643.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 06:44
 Operator : AJ\SJ
 Sample : J4307-02
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:37:07 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...	14.340	2192890	17.362 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	810863	5.380 ug/ml
5) N-HEXADECANE	9.506	142410	0.951 ug/ml
6) N-OCTADECANE	10.941	115568	0.767 ug/ml
7) N-EICOSANE	12.175f	181698	1.219 ug/ml
8) N-DOCOSANE	13.443	161124	1.103 ug/ml
10) N-TETRACOSANE	14.505	550159	3.857 ug/ml
11) N-HEXACOSANE	15.560	232645	1.652 ug/ml
12) N-OCTACOSANE	16.508	311782	2.224 ug/ml
13) N-TRIACONTANE	17.392	368777	2.664 ug/ml
14) N-DOTRIACONTANE	18.182	204357	1.566 ug/ml
15) N-TETRATRIACONTANE	19.046f	170942	1.414 ug/ml

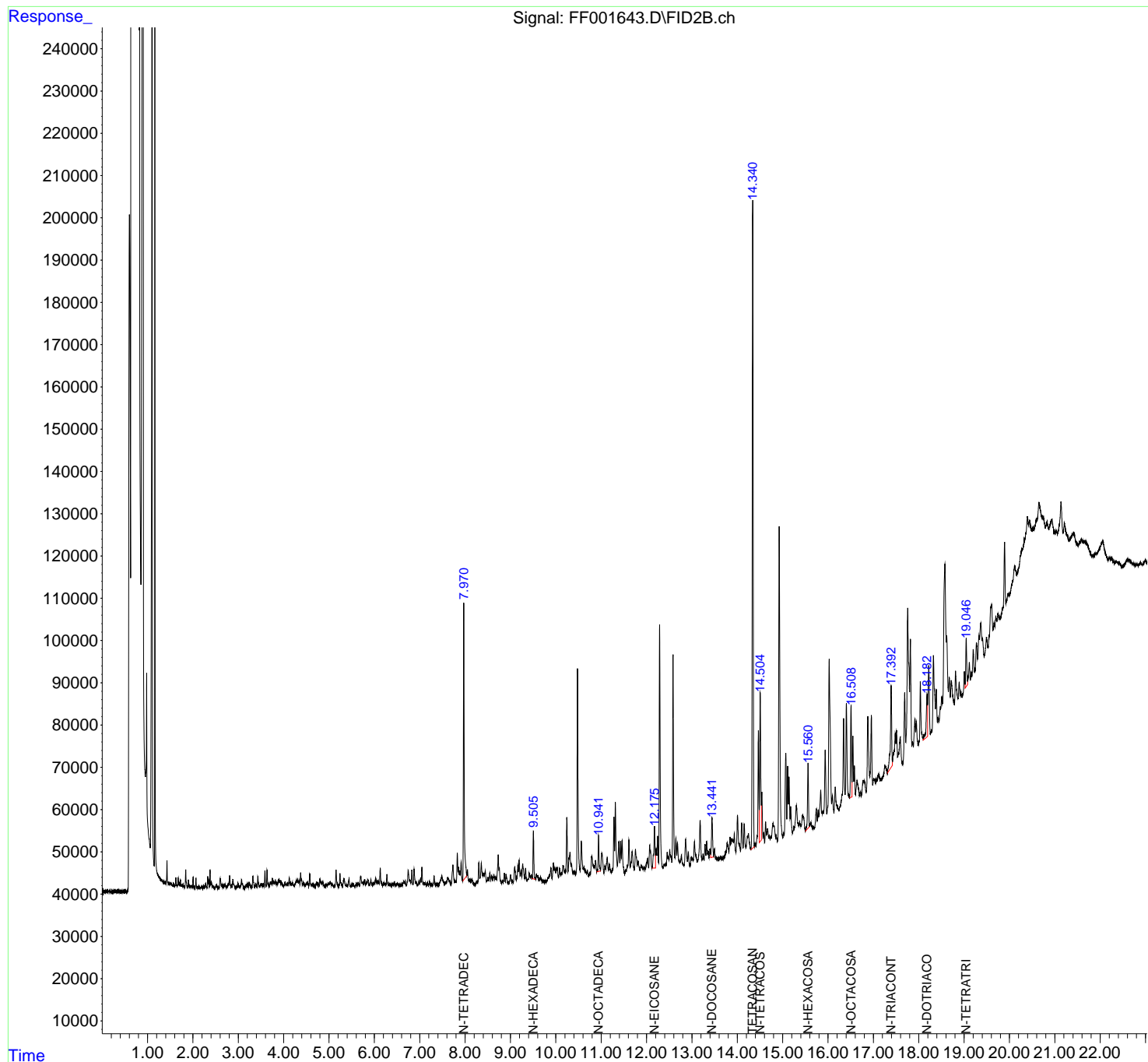
(f)=RT Delta > 1/2 Window

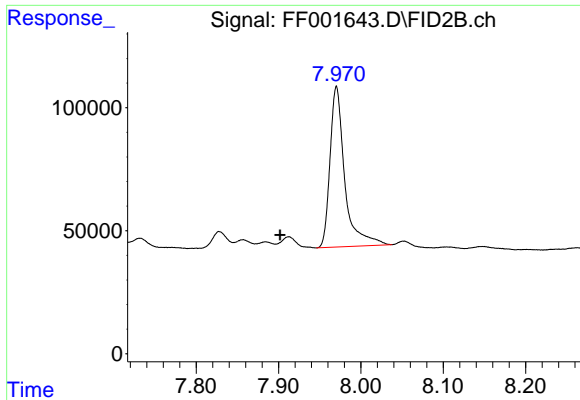
(m)=manual int.

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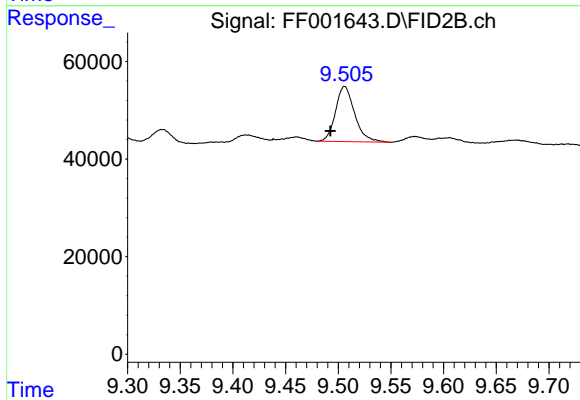
Integration File: autoint1.e
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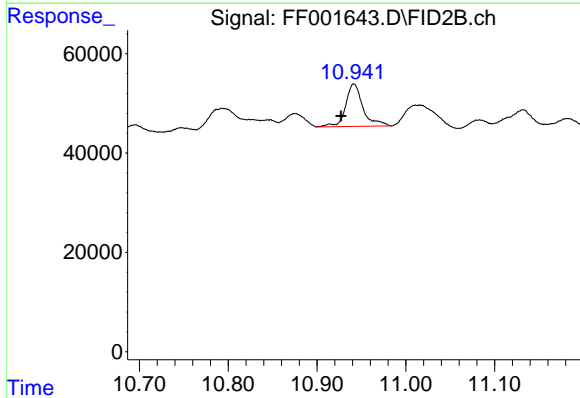




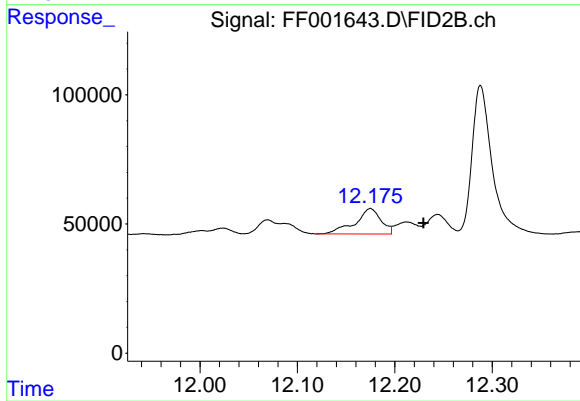
#4 N-TETRADECANE
 R.T.: 7.970 min
 Delta R.T.: 0.069 min
 Response: 810863
 Conc: 5.38 ug/ml



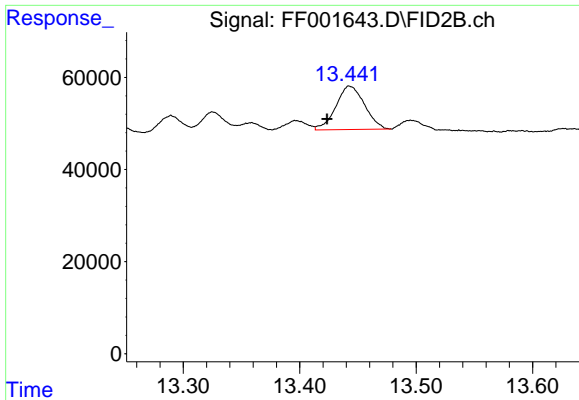
#5 N-HEXADECANE
 R.T.: 9.506 min
 Delta R.T.: 0.013 min
 Response: 142410
 Conc: 0.95 ug/ml



#6 N-OCTADECANE
 R.T.: 10.941 min
 Delta R.T.: 0.015 min
 Response: 115568
 Conc: 0.77 ug/ml

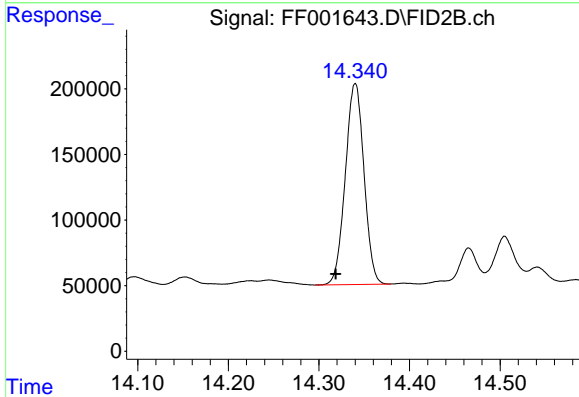


#7 N-EICOSANE
 R.T.: 12.175 min
 Delta R.T.: -0.054 min
 Response: 181698
 Conc: 1.22 ug/ml



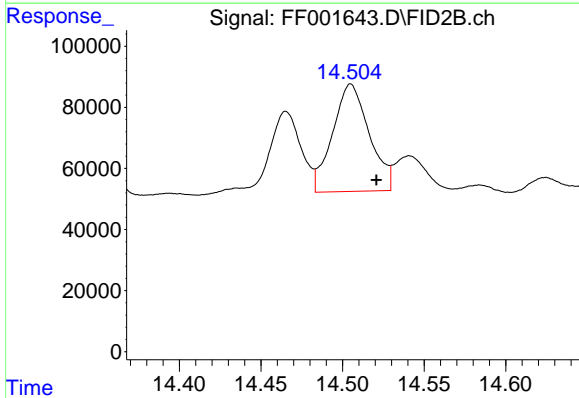
#8 N-DOCOSANE

R.T.: 13.443 min
Delta R.T.: 0.019 min
Response: 161124
Conc: 1.10 ug/ml



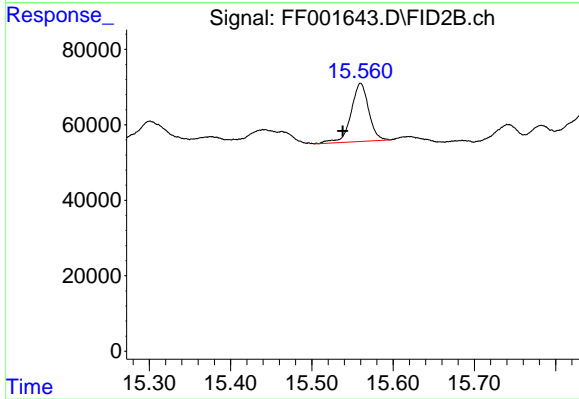
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.340 min
Delta R.T.: 0.022 min
Response: 2192890
Conc: 17.36 ug/ml



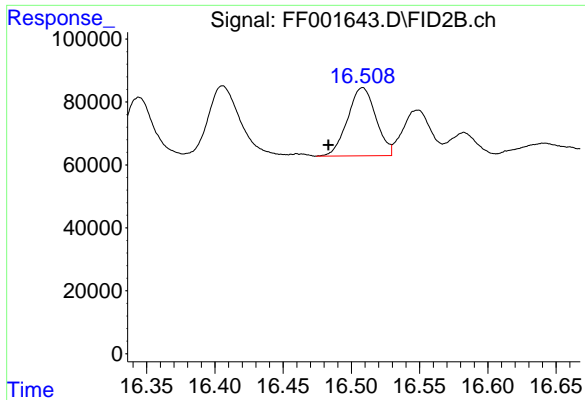
#10 N-TETRACOSANE

R.T.: 14.505 min
Delta R.T.: -0.016 min
Response: 550159
Conc: 3.86 ug/ml



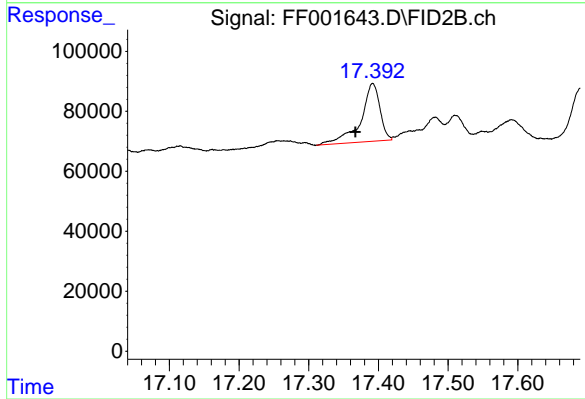
#11 N-HEXACOSANE

R.T.: 15.560 min
Delta R.T.: 0.022 min
Response: 232645
Conc: 1.65 ug/ml



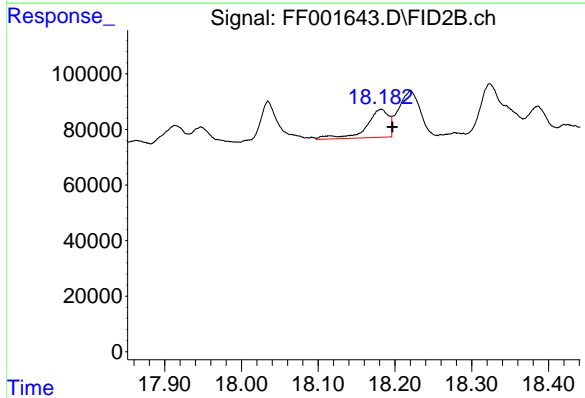
#12 N-OCTACOSANE

R.T.: 16.508 min
Delta R.T.: 0.025 min
Response: 311782
Conc: 2.22 ug/ml



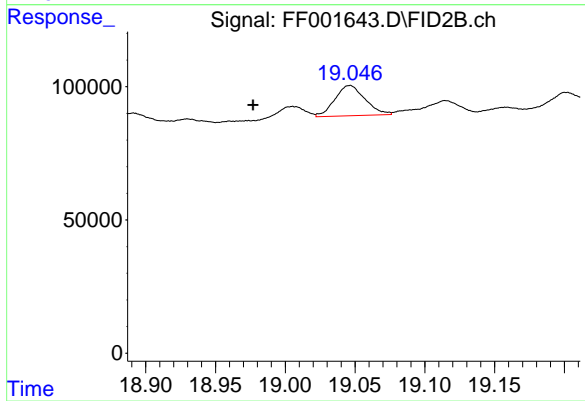
#13 N-TRIACONTANE

R.T.: 17.392 min
Delta R.T.: 0.025 min
Response: 368777
Conc: 2.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.182 min
Delta R.T.: -0.014 min
Response: 204357
Conc: 1.57 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.046 min
Delta R.T.: 0.069 min
Response: 170942
Conc: 1.41 ug/ml