

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080318\
 Data File : FF001640.D
 Signal(s) : FID2B.ch
 Acq On : 03 Aug 2018 05:12
 Operator : AJ\SJ
 Sample : J4307-01
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 12:36:26 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...	14.341	1524905	12.074 ug/ml
Target Compounds			
4) N-TETRADECANE	7.970f	543905	3.609 ug/ml
5) N-HEXADECANE	9.506	89323	0.597 ug/ml
6) N-OCTADECANE	10.942	89972	0.597 ug/ml
7) N-EICOSANE	12.289f	963873	6.467 ug/ml
8) N-DOCOSANE	13.447	143668	0.984 ug/ml
10) N-TETRACOSANE	14.505	449603	3.152 ug/ml
11) N-HEXACOSANE	15.560	215499	1.530 ug/ml
12) N-OCTACOSANE	16.509	359575	2.564 ug/ml
13) N-TRIACONTANE	17.392	511679	3.696 ug/ml
14) N-DOTRIACONTANE	18.187	417917	3.203 ug/ml
15) N-TETRATRIACONTANE	19.005	101046	0.836 ug/ml
16) N-HEXATRIACONTANE	19.702	127720	1.148 ug/ml

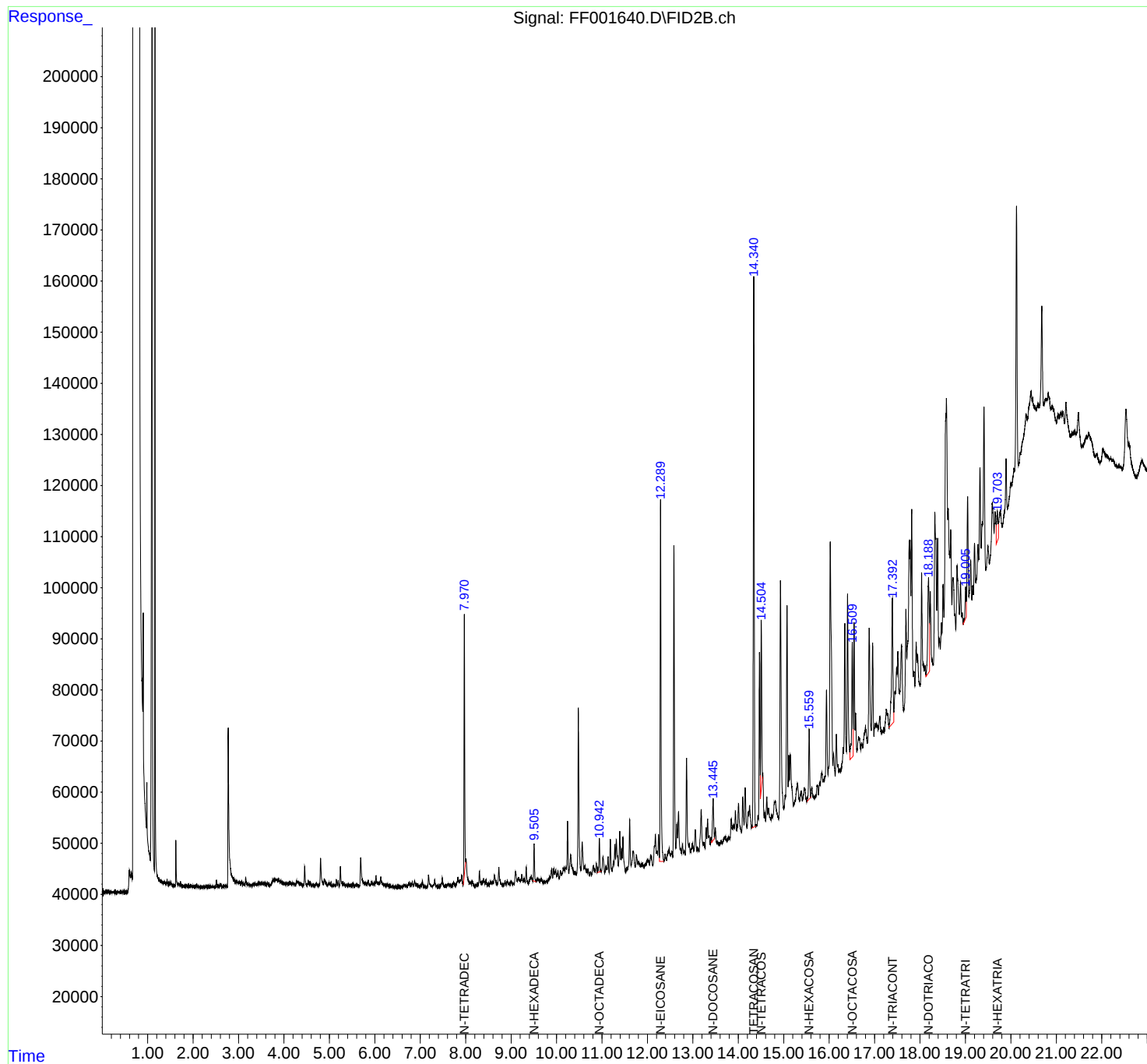
(f)=RT Delta > 1/2 Window

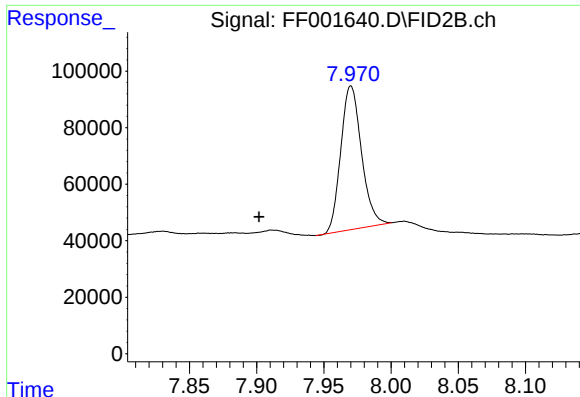
(m)=manual int.

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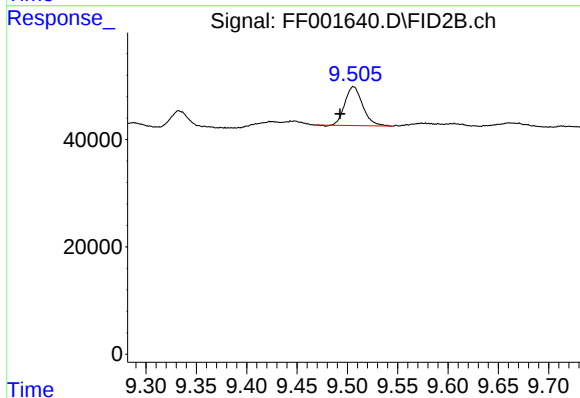
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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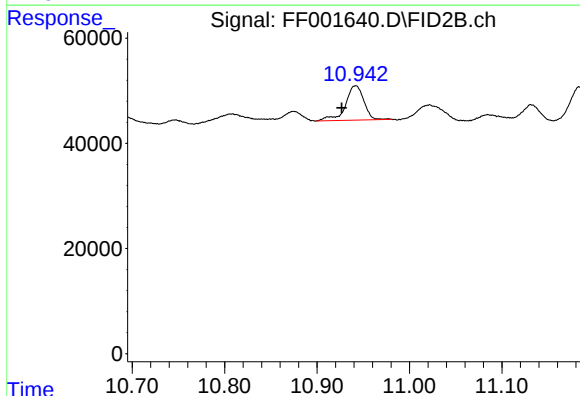
#4 N-TETRADECANE

R.T.: 7.970 min
Delta R.T.: 0.068 min
Response: 543905
Conc: 3.61 ug/ml



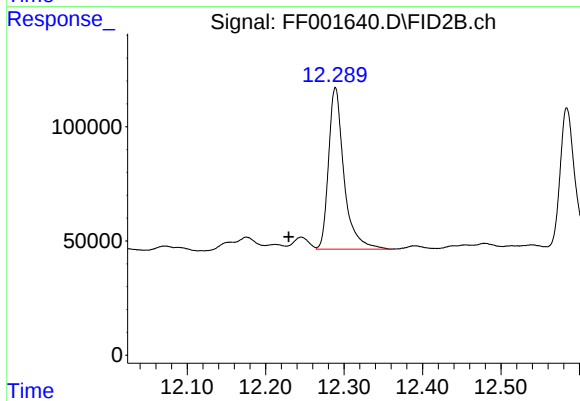
#5 N-HEXADECANE

R.T.: 9.506 min
Delta R.T.: 0.014 min
Response: 89323
Conc: 0.60 ug/ml



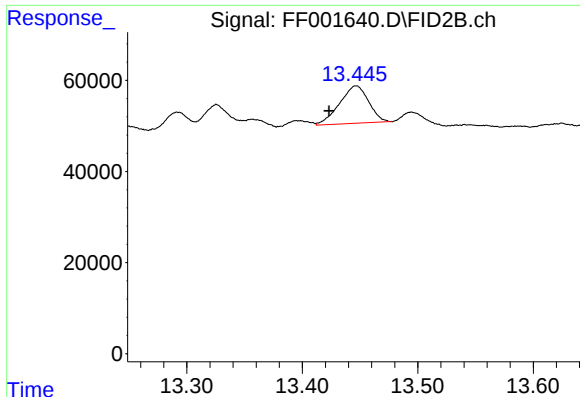
#6 N-OCTADECANE

R.T.: 10.942 min
Delta R.T.: 0.015 min
Response: 89972
Conc: 0.60 ug/ml



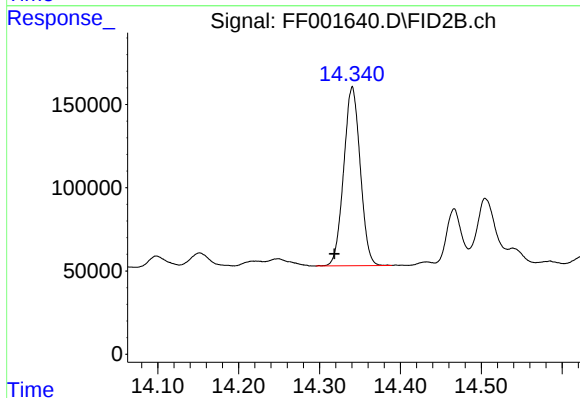
#7 N-EICOSANE

R.T.: 12.289 min
Delta R.T.: 0.059 min
Response: 963873
Conc: 6.47 ug/ml



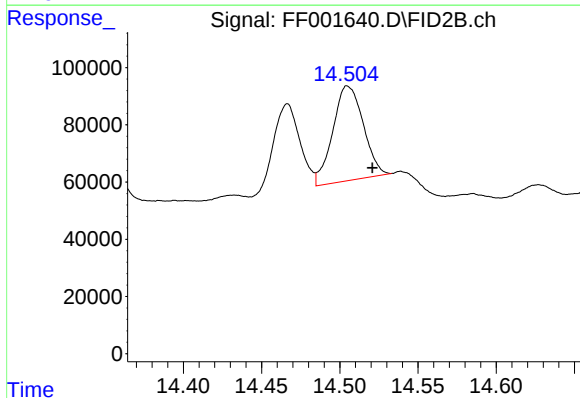
#8 N-DOCOSANE

R.T.: 13.447 min
Delta R.T.: 0.023 min
Response: 143668
Conc: 0.98 ug/ml



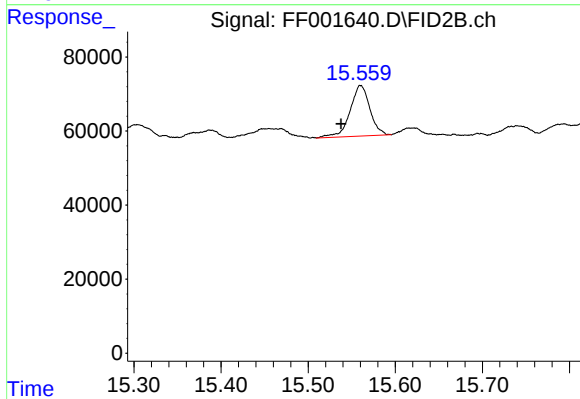
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.341 min
Delta R.T.: 0.022 min
Response: 1524905
Conc: 12.07 ug/ml



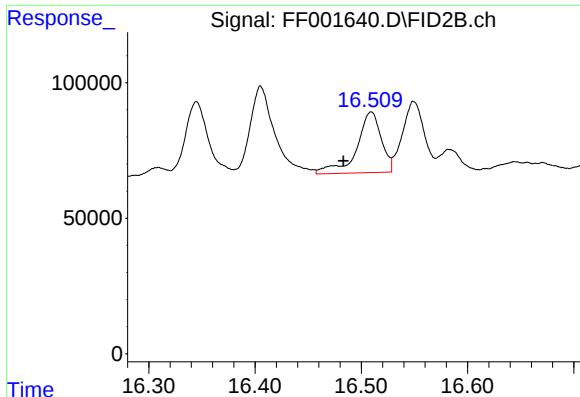
#10 N-TETRACOSANE

R.T.: 14.505 min
Delta R.T.: -0.016 min
Response: 449603
Conc: 3.15 ug/ml



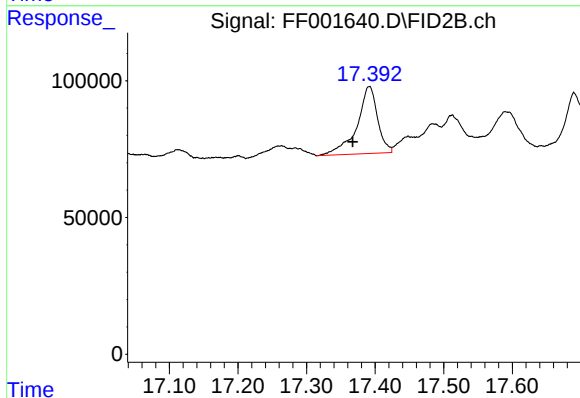
#11 N-HEXACOSANE

R.T.: 15.560 min
Delta R.T.: 0.022 min
Response: 215499
Conc: 1.53 ug/ml



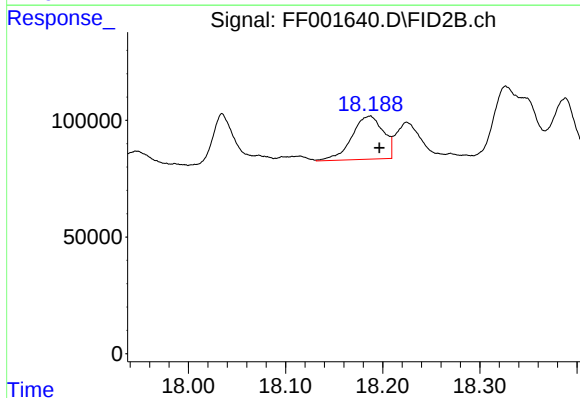
#12 N-OCTACOSANE

R.T.: 16.509 min
Delta R.T.: 0.026 min
Response: 359575
Conc: 2.56 ug/ml



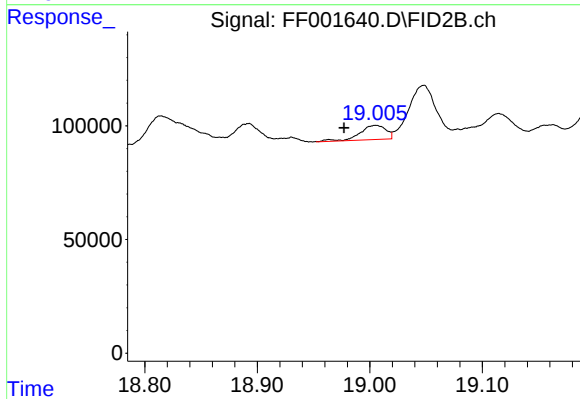
#13 N-TRIACONTANE

R.T.: 17.392 min
Delta R.T.: 0.024 min
Response: 511679
Conc: 3.70 ug/ml



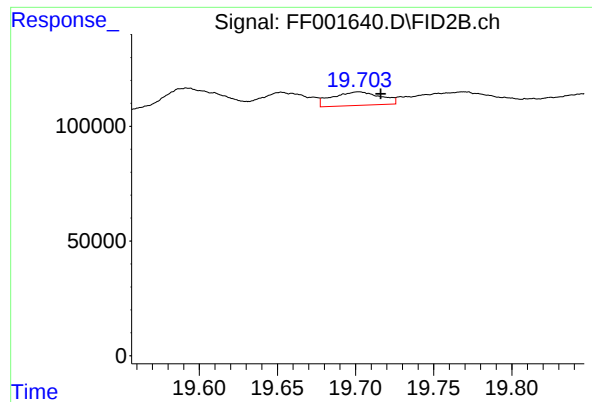
#14 N-DOTRIACONTANE

R.T.: 18.187 min
Delta R.T.: -0.010 min
Response: 417917
Conc: 3.20 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.005 min
Delta R.T.: 0.028 min
Response: 101046
Conc: 0.84 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.702 min
Delta R.T.: -0.014 min
Response: 127720
Conc: 1.15 ug/ml