

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071918\
 Data File : FF001430.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jul 2018 14:39
 Operator : AJ\SJ
 Sample : J3828-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 20 01:19:48 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 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...	14.460	1643606	15.258 ug/ml
Target Compounds			
4) N-TETRADECANE	8.079	185284	1.473 ug/ml
7) N-EICOSANE	12.363	224504	1.805 ug/ml
8) N-DOCOSANE	13.562	385290	3.125 ug/ml
10) N-TETRACOSANE	14.664	206164	1.691 ug/ml
11) N-HEXACOSANE	15.688	482013	3.977 ug/ml
12) N-OCTACOSANE	16.642	2035908	16.899 ug/ml
13) N-TRIACONTANE	17.522	2425214	20.175 ug/ml
14) N-DOTRIACONTANE	18.361	1679545	14.245 ug/ml
15) N-TETRATRIACONTANE	19.151	1350436	11.490 ug/ml
16) N-HEXATRIACONTANE	19.888	1740887	15.326 ug/ml
17) N-OCTATRIACONTANE	20.551	1681339	16.283 ug/ml
18) N-TETRACONTANE	21.436	621929	6.074 ug/ml

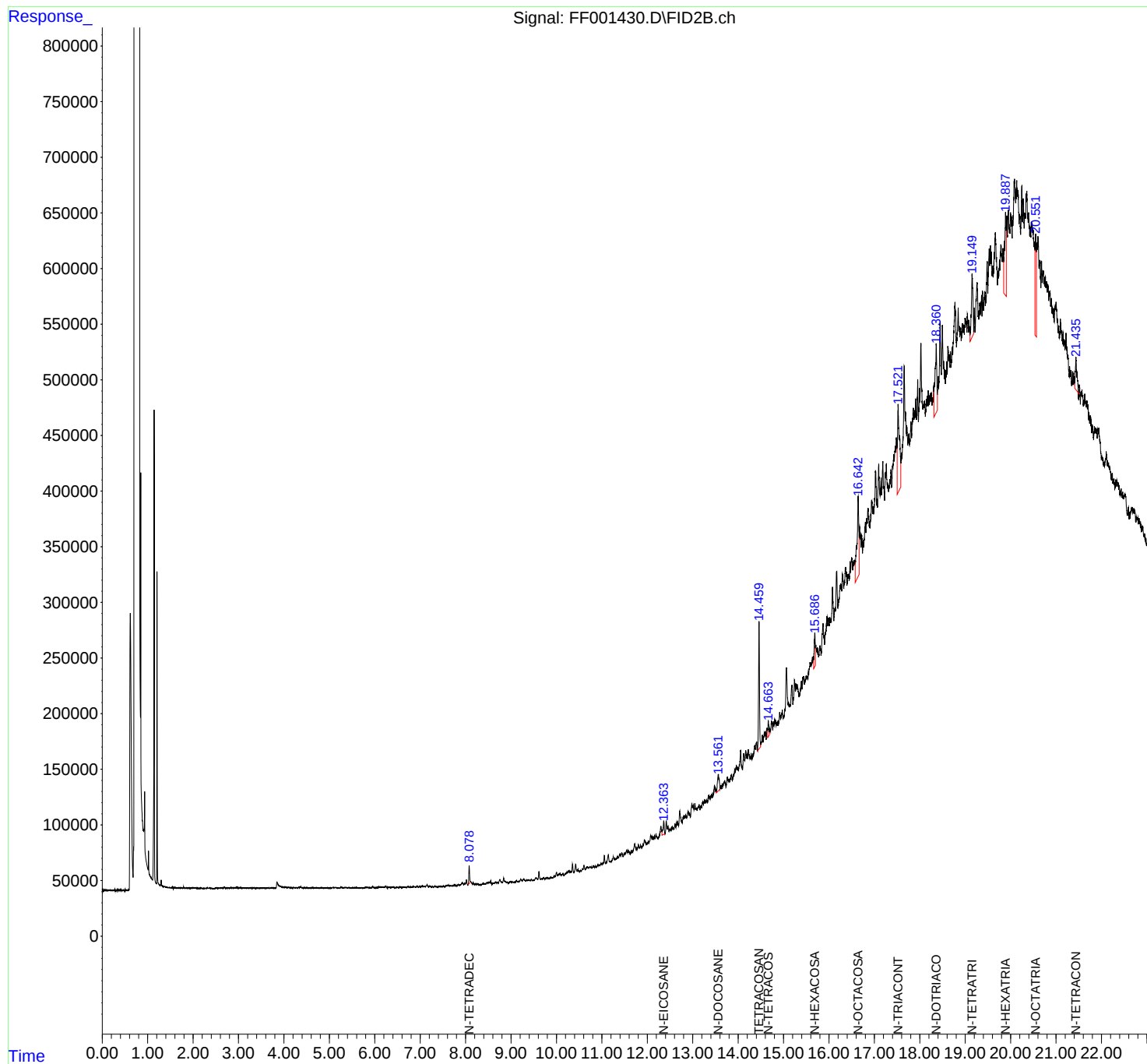
(f)=RT Delta > 1/2 Window

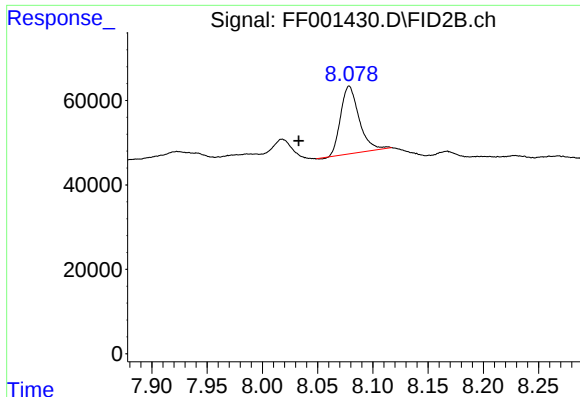
(m)=manual int.

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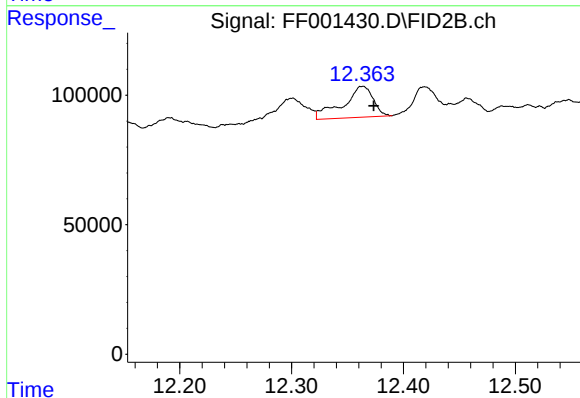
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
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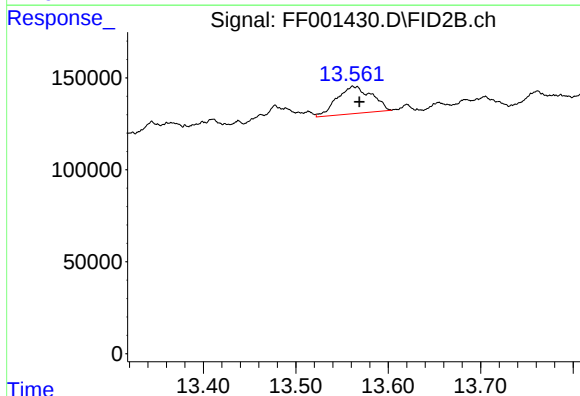
#4 N-TETRADECANE

R.T.: 8.079 min
Delta R.T.: 0.046 min
Response: 185284
Conc: 1.47 ug/ml



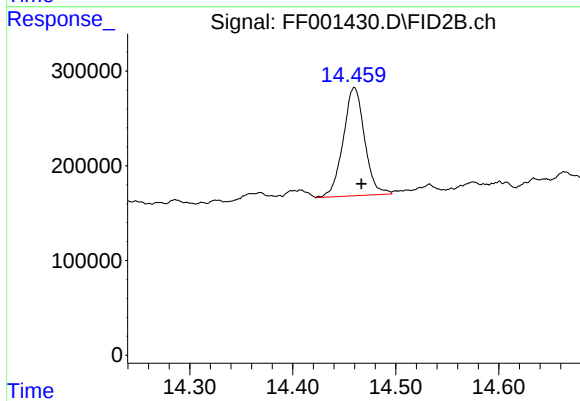
#7 N-EICOSANE

R.T.: 12.363 min
Delta R.T.: -0.010 min
Response: 224504
Conc: 1.80 ug/ml



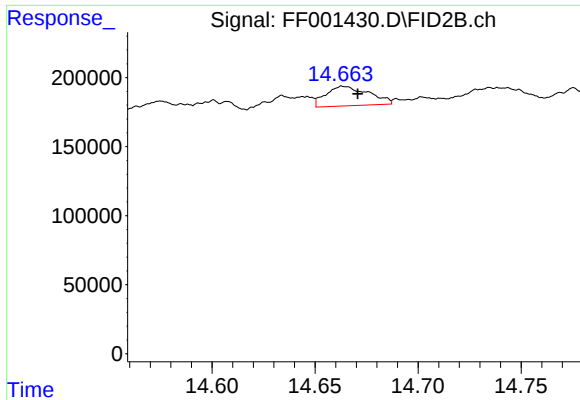
#8 N-DOCOSANE

R.T.: 13.562 min
Delta R.T.: -0.007 min
Response: 385290
Conc: 3.12 ug/ml



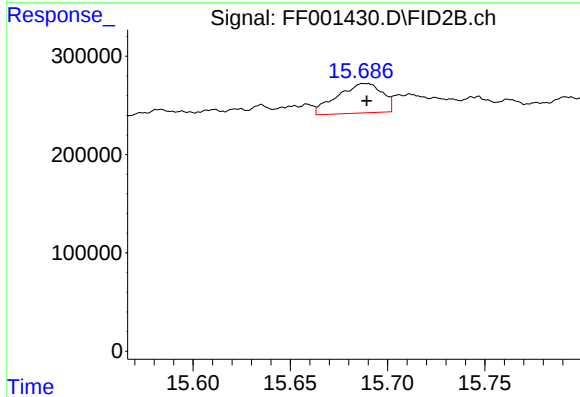
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.007 min
Response: 1643606
Conc: 15.26 ug/ml



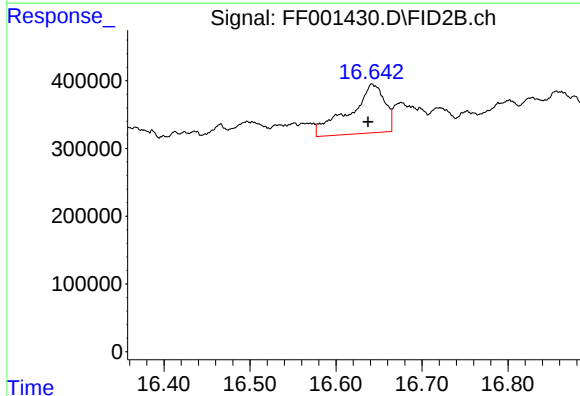
#10 N-TETRACOSANE

R.T.: 14.664 min
Delta R.T.: -0.007 min
Response: 206164
Conc: 1.69 ug/ml



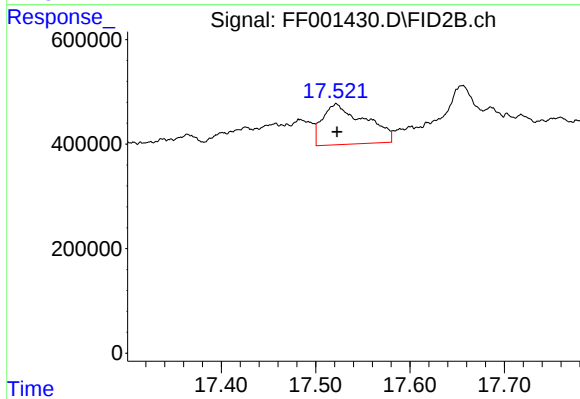
#11 N-HEXACOSANE

R.T.: 15.688 min
Delta R.T.: 0.000 min
Response: 482013
Conc: 3.98 ug/ml



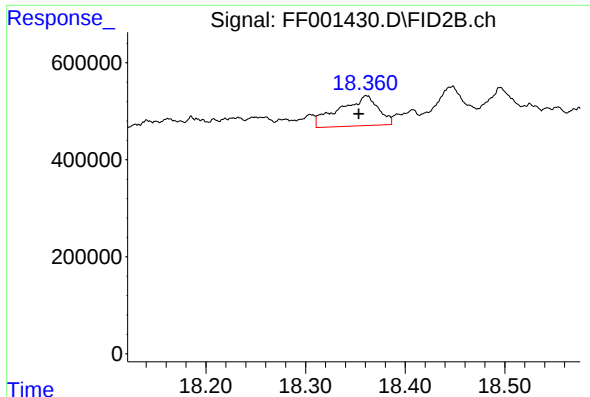
#12 N-OCTACOSANE

R.T.: 16.642 min
Delta R.T.: 0.005 min
Response: 2035908
Conc: 16.90 ug/ml



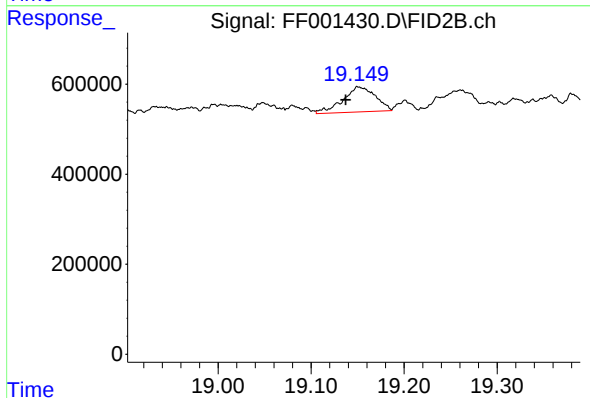
#13 N-TRIACONTANE

R.T.: 17.522 min
Delta R.T.: 0.000 min
Response: 2425214
Conc: 20.17 ug/ml



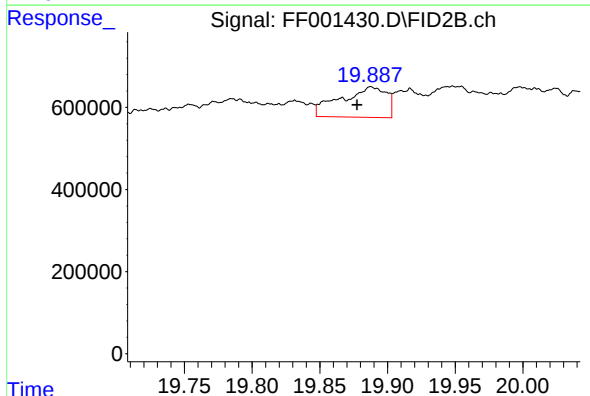
#14 N-DOTRIACONTANE

R.T.: 18.361 min
Delta R.T.: 0.008 min
Response: 1679545
Conc: 14.25 ug/ml



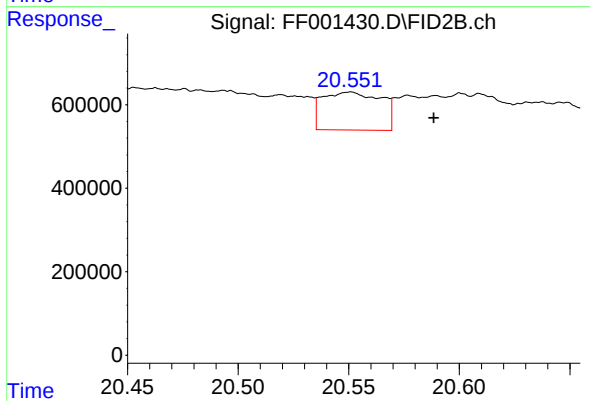
#15 N-TETRATRIACONTANE

R.T.: 19.151 min
Delta R.T.: 0.014 min
Response: 1350436
Conc: 11.49 ug/ml



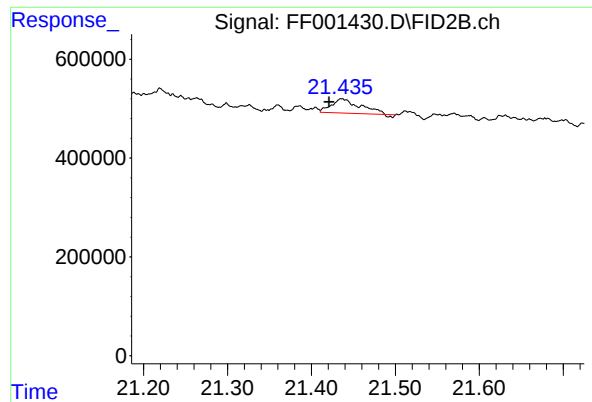
#16 N-HEXATRIACONTANE

R.T.: 19.888 min
Delta R.T.: 0.010 min
Response: 1740887
Conc: 15.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.551 min
Delta R.T.: -0.038 min
Response: 1681339
Conc: 16.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.436 min
Delta R.T.: 0.015 min
Response: 621929
Conc: 6.07 ug/ml