

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090718\
 Data File : FF002031.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2018 15:34
 Operator : AJ\SJ
 Sample : J4825-05
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 08 02:09:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 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...	14.278	1998385	15.944 ug/ml
Target Compounds			
2) N-DECANE	4.071	512745	4.424 ug/ml
7) N-EICOSANE	12.184	195824	1.374 ug/ml
8) N-DOCOSANE	13.380	74253	0.521 ug/ml
10) N-TETRACOSANE	14.478	780707	5.501 ug/ml
11) N-HEXACOSANE	15.496	301878	2.122 ug/ml
12) N-OCTACOSANE	16.445	768837	5.359 ug/ml
13) N-TRIACONTANE	17.331	809885	5.585 ug/ml
14) N-DOTRIACONTANE	18.157	1063775	7.545 ug/ml
15) N-TETRATRIACONTANE	18.939	403258	2.999 ug/ml
16) N-HEXATRIACONTANE	19.685	108276	0.869 ug/ml
17) N-OCTATRIACONTANE	20.383	313152	2.860 ug/ml

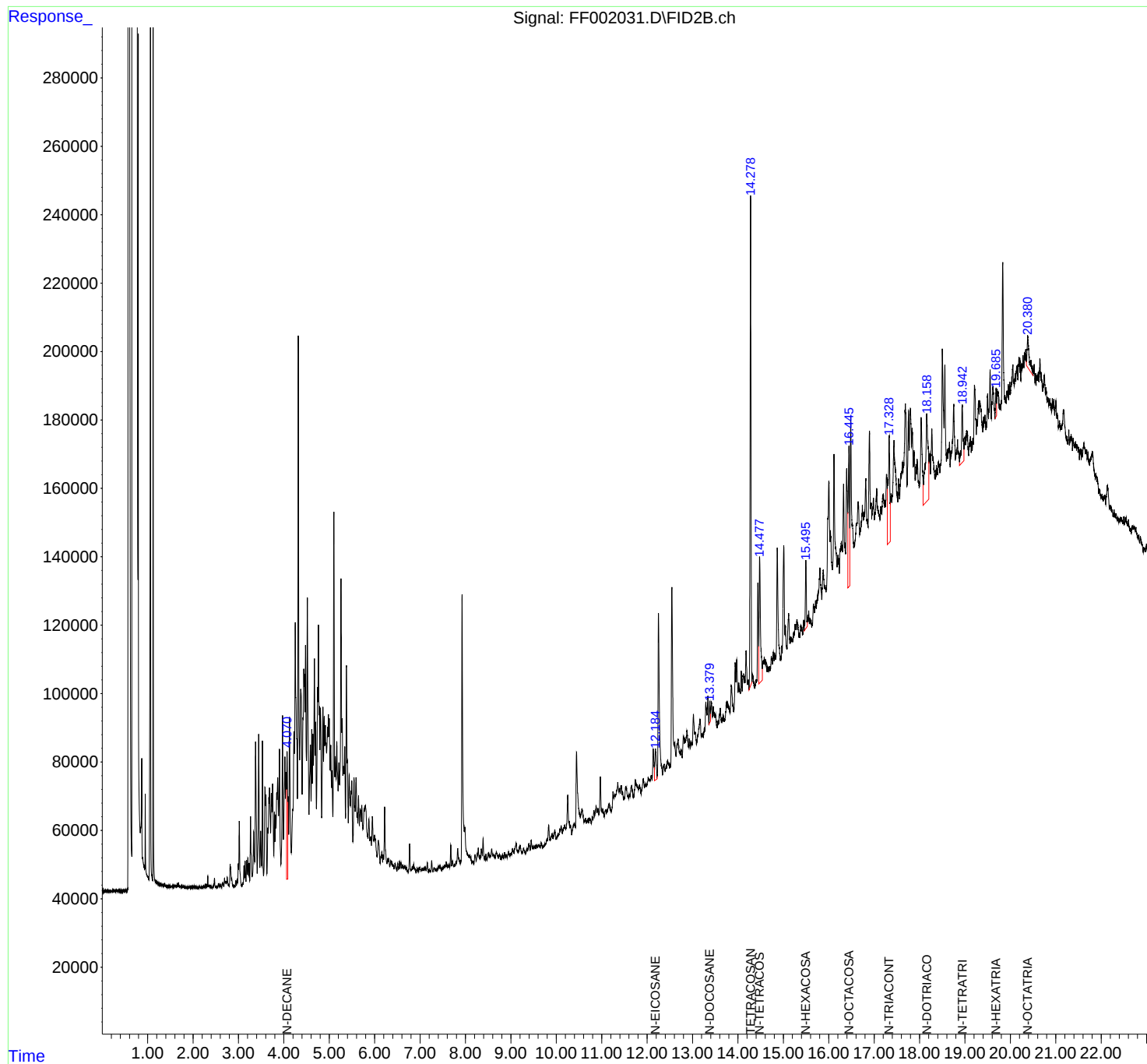
(f)=RT Delta > 1/2 Window

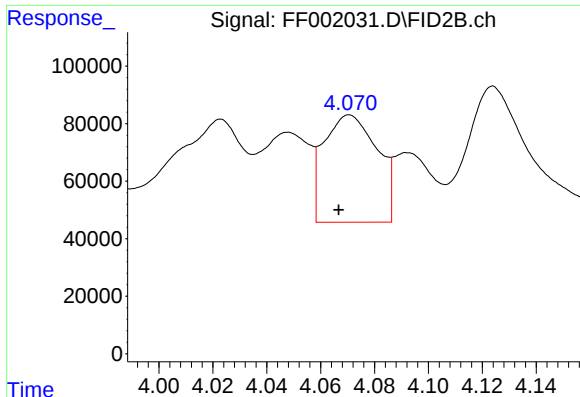
(m)=manual int.

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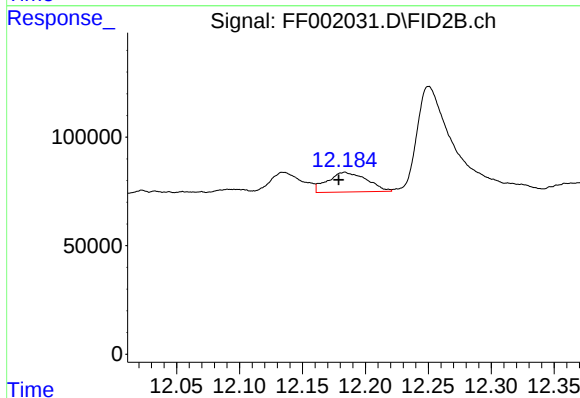
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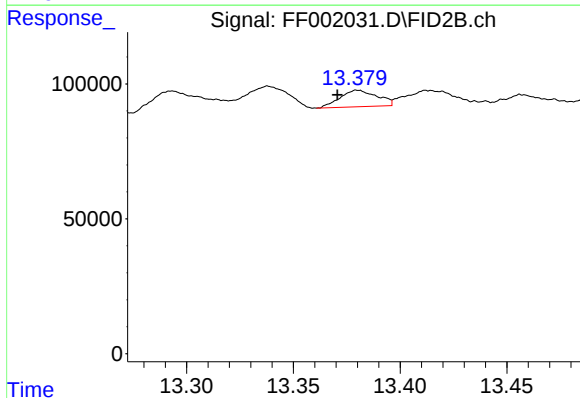
#2 N-DECANE

R.T.: 4.071 min
Delta R.T.: 0.004 min
Response: 512745
Conc: 4.42 ug/ml



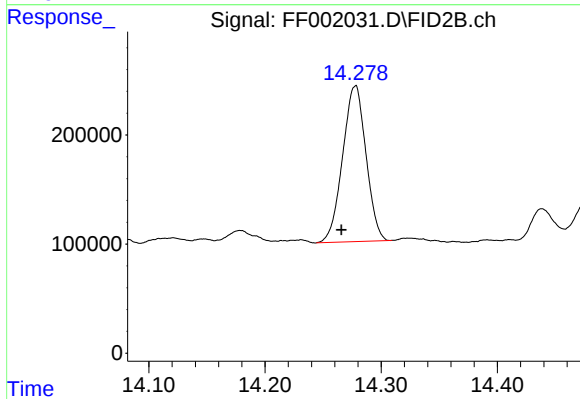
#7 N-EICOSANE

R.T.: 12.184 min
Delta R.T.: 0.005 min
Response: 195824
Conc: 1.37 ug/ml



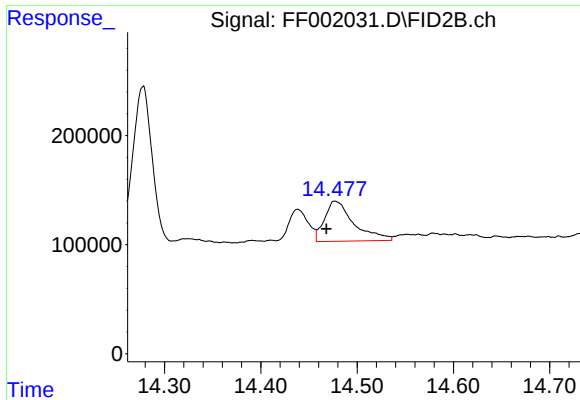
#8 N-DOCOSANE

R.T.: 13.380 min
Delta R.T.: 0.010 min
Response: 74253
Conc: 0.52 ug/ml



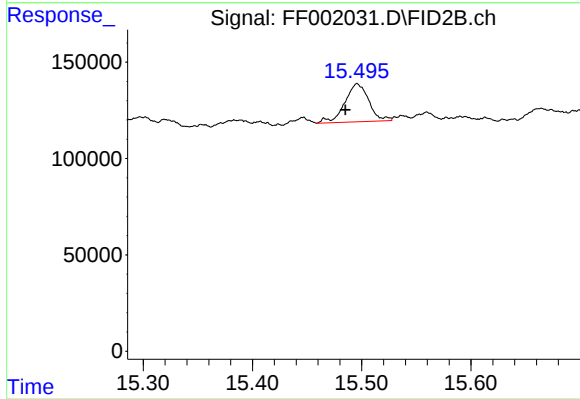
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.278 min
Delta R.T.: 0.012 min
Response: 1998385
Conc: 15.94 ug/ml



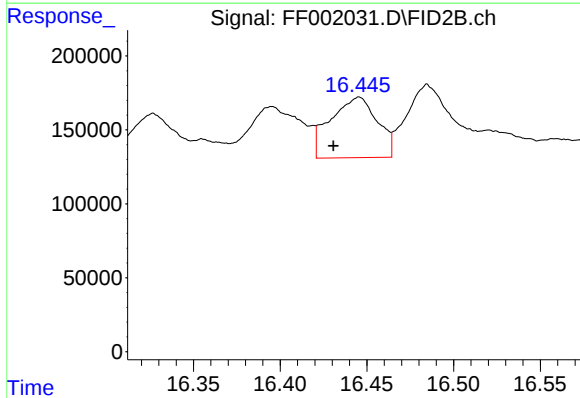
#10 N-TETRACOSANE

R.T.: 14.478 min
Delta R.T.: 0.010 min
Response: 780707
Conc: 5.50 ug/ml



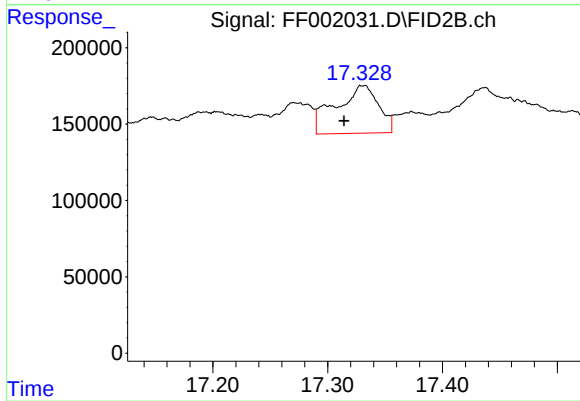
#11 N-HEXACOSANE

R.T.: 15.496 min
Delta R.T.: 0.011 min
Response: 301878
Conc: 2.12 ug/ml



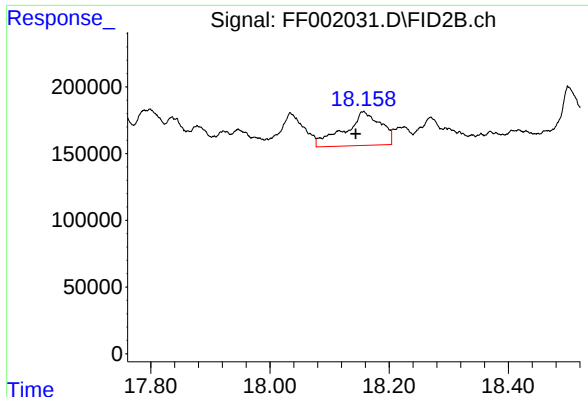
#12 N-OCTACOSANE

R.T.: 16.445 min
Delta R.T.: 0.014 min
Response: 768837
Conc: 5.36 ug/ml



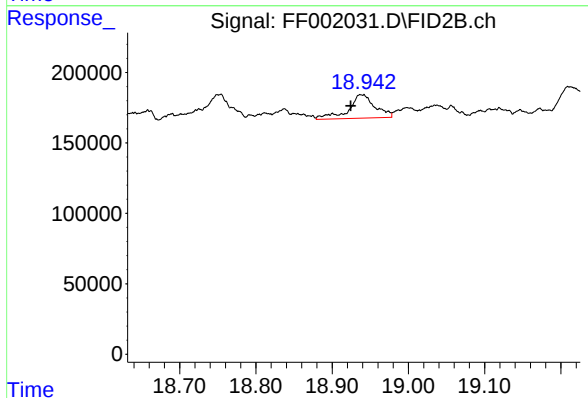
#13 N-TRIACONTANE

R.T.: 17.331 min
Delta R.T.: 0.017 min
Response: 809885
Conc: 5.59 ug/ml



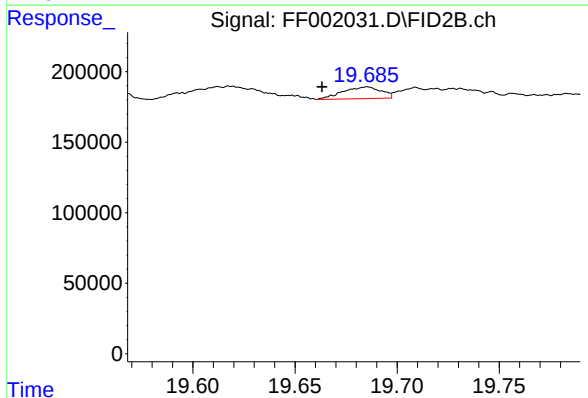
#14 N-DOTRIACONTANE

R.T.: 18.157 min
Delta R.T.: 0.013 min
Response: 1063775
Conc: 7.55 ug/ml



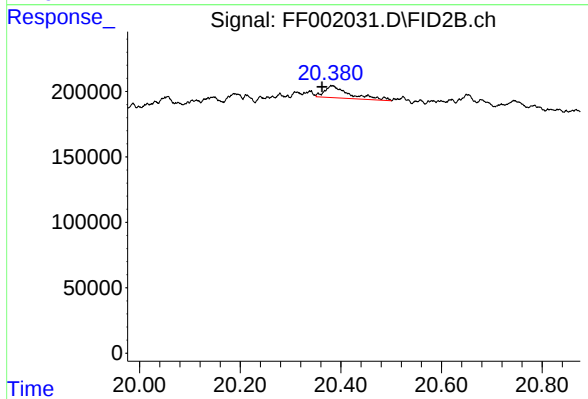
#15 N-TETRATRIACONTANE

R.T.: 18.939 min
Delta R.T.: 0.014 min
Response: 403258
Conc: 3.00 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.685 min
Delta R.T.: 0.021 min
Response: 108276
Conc: 0.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.383 min
Delta R.T.: 0.020 min
Response: 313152
Conc: 2.86 ug/ml