

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122118\
 Data File : FF003065.D
 Signal(s) : FID2B.ch
 Acq On : 21 Dec 2018 17:16
 Operator : AJ\SJ
 Sample : J6492-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 21 22:11:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.636	2192928	16.891 ug/ml
Target Compounds			
2) N-DECANE	4.406	14717490	93.941 ug/ml
3) N-DODECANE	6.411	10911598	68.714 ug/ml
4) N-TETRADECANE	8.208	1725371	10.764 ug/ml
5) N-HEXADECANE	9.773	14835017	92.635 ug/ml
6) N-OCTADECANE	11.212	5179576	32.696 ug/ml
7) N-EICOSANE	12.554	593084	3.845 ug/ml
8) N-DOCOSANE	13.692f	1013666	6.779 ug/ml
10) N-TETRACOSANE	14.845	298508	2.066 ug/ml
11) N-HEXACOSANE	15.863	232655	1.667 ug/ml
12) N-OCTACOSANE	16.816	739214	5.517 ug/ml
13) N-TRIACONTANE	17.707	1071178	8.360 ug/ml
14) N-DOTRIACONTANE	18.543	638988	5.351 ug/ml
15) N-TETRATRIACONTANE	19.331	117314	1.035 ug/ml

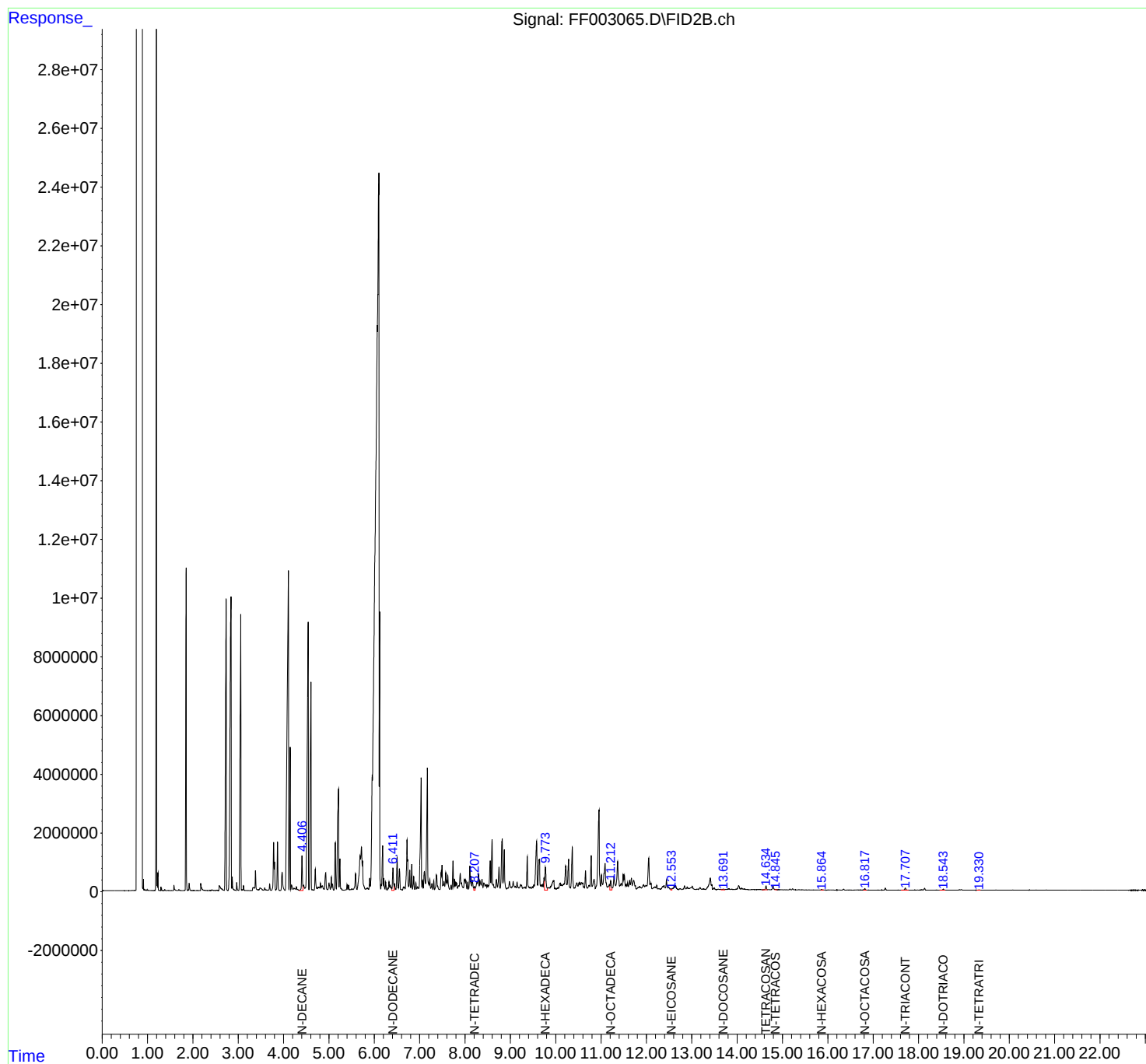
(f)=RT Delta > 1/2 Window

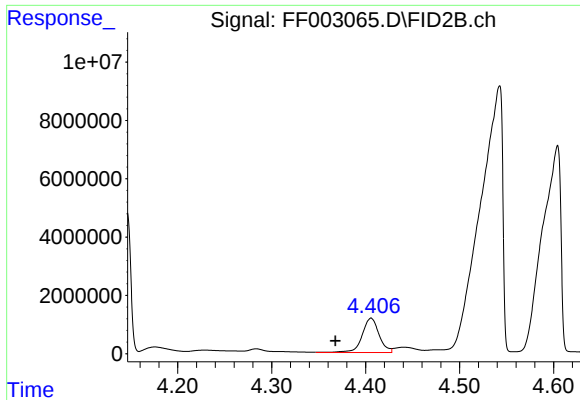
(m)=manual int.

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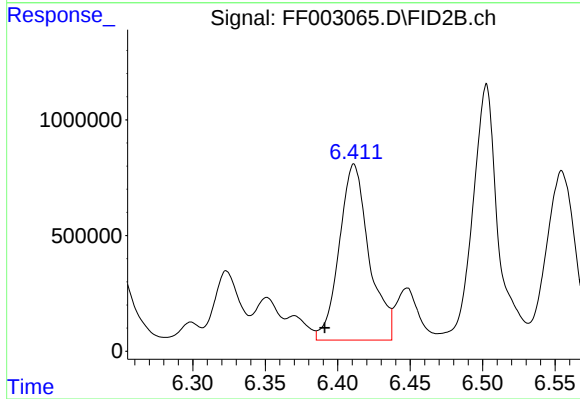
Volume Inj. : 1uL
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Signal Info : 20mx0.18mmx0.18um





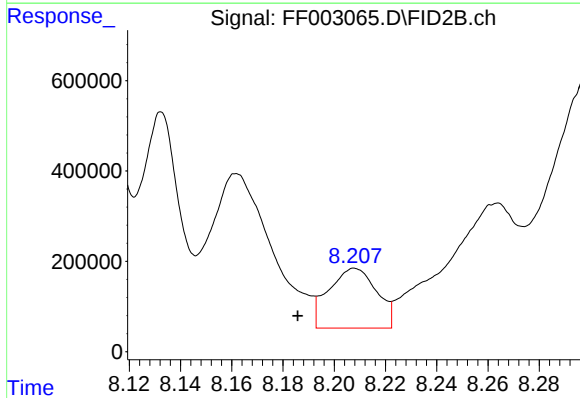
#2 N-DECANE

R.T.: 4.406 min
Delta R.T.: 0.038 min
Response: 14717490
Conc: 93.94 ug/ml



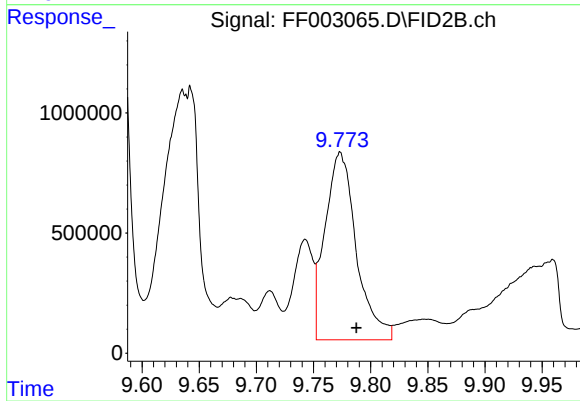
#3 N-DODECANE

R.T.: 6.411 min
Delta R.T.: 0.020 min
Response: 10911598
Conc: 68.71 ug/ml



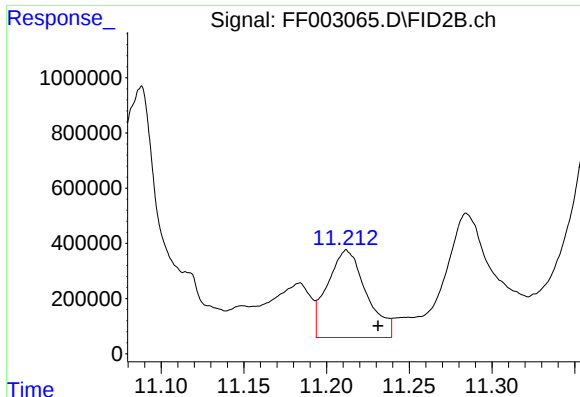
#4 N-TETRADECANE

R.T.: 8.208 min
Delta R.T.: 0.022 min
Response: 1725371
Conc: 10.76 ug/ml



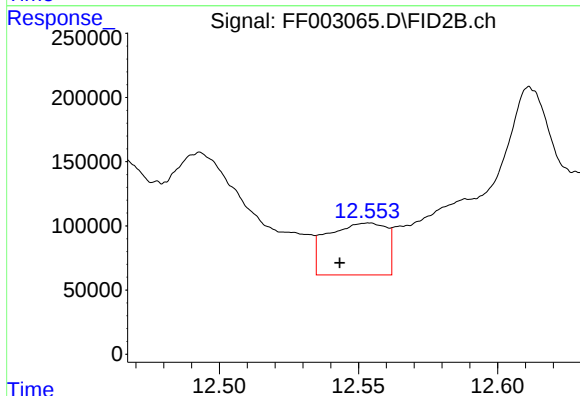
#5 N-HEXADECANE

R.T.: 9.773 min
Delta R.T.: -0.014 min
Response: 14835017
Conc: 92.63 ug/ml



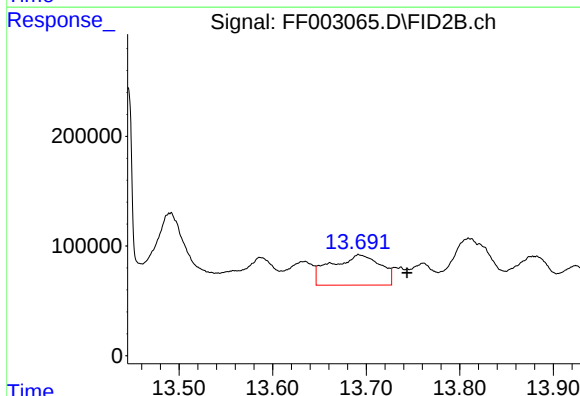
#6 N-OCTADECANE

R.T.: 11.212 min
Delta R.T.: -0.019 min
Response: 5179576
Conc: 32.70 ug/ml



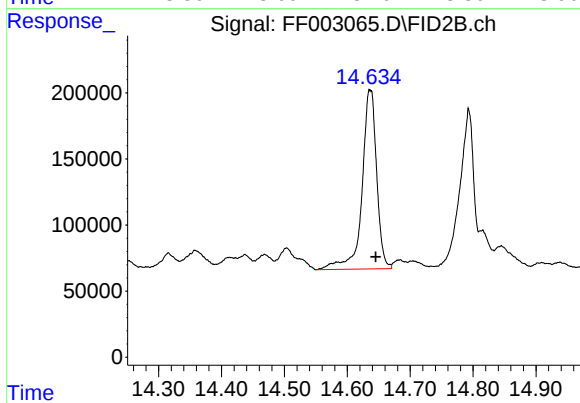
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.010 min
Response: 593084
Conc: 3.85 ug/ml



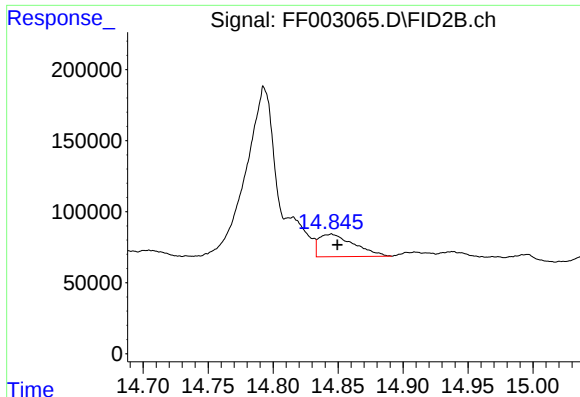
#8 N-DOCOSANE

R.T.: 13.692 min
Delta R.T.: -0.052 min
Response: 1013666
Conc: 6.78 ug/ml



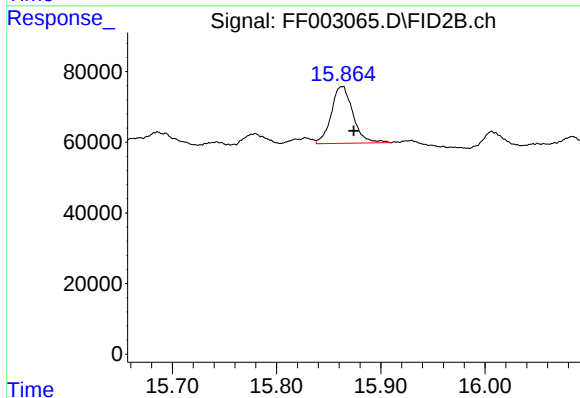
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.636 min
Delta R.T.: -0.009 min
Response: 2192928
Conc: 16.89 ug/ml



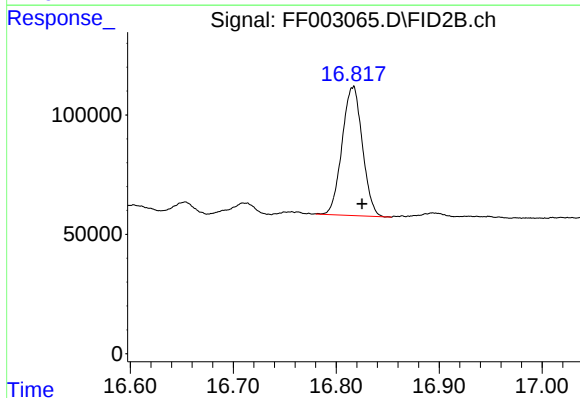
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.005 min
Response: 298508
Conc: 2.07 ug/ml



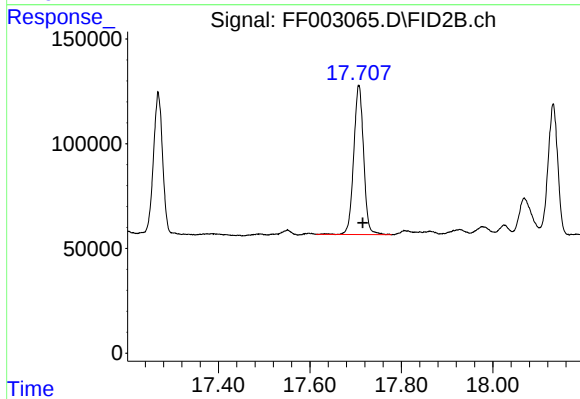
#11 N-HEXACOSANE

R.T.: 15.863 min
Delta R.T.: -0.011 min
Response: 232655
Conc: 1.67 ug/ml



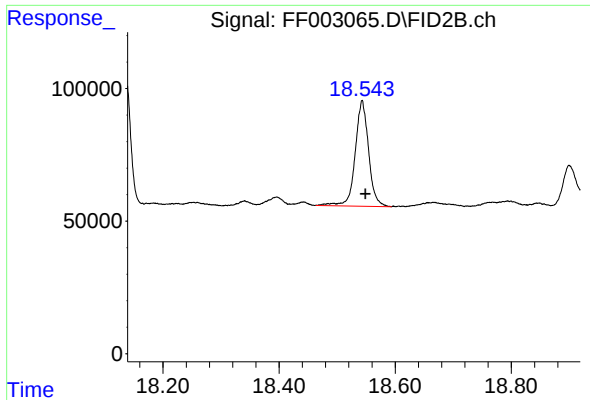
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: -0.009 min
Response: 739214
Conc: 5.52 ug/ml



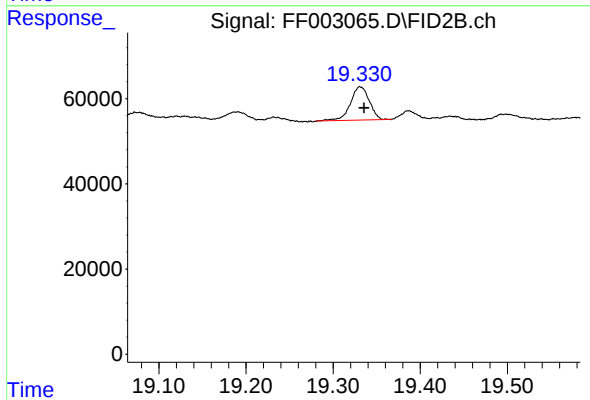
#13 N-TRIACONTANE

R.T.: 17.707 min
Delta R.T.: -0.008 min
Response: 1071178
Conc: 8.36 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.543 min
Delta R.T.: -0.005 min
Response: 638988
Conc: 5.35 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.331 min
Delta R.T.: -0.004 min
Response: 117314
Conc: 1.04 ug/ml