

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071119\
 Data File : FF005023.D
 Signal(s) : FID2B.ch
 Acq On : 11 Jul 2019 10:50
 Operator : DD\AJ
 Sample : K3626-03 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 11 12:21:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 2019
 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...	14.686	463001	4.761 ug/ml
Target Compounds			
4) N-TETRADECANE	8.274f	138131	1.104 ug/ml
5) N-HEXADECANE	9.819	152963	1.239 ug/ml
6) N-OCTADECANE	11.264	109164	0.921 ug/ml
7) N-EICOSANE	12.579	195832	1.688 ug/ml
8) N-DOCOSANE	13.781	127956	1.137 ug/ml
10) N-TETRACOSANE	14.870	589201	5.293 ug/ml
12) N-OCTACOSANE	16.878	194337	1.742 ug/ml
13) N-TRIACONTANE	17.766	242719	2.161 ug/ml
14) N-DOTRIACONTANE	18.603	129218	1.135 ug/ml
15) N-TETRATRIACONTANE	19.394	12118	0.112 ug/ml
16) N-HEXATRIACONTANE	20.144	68128	0.658 ug/ml

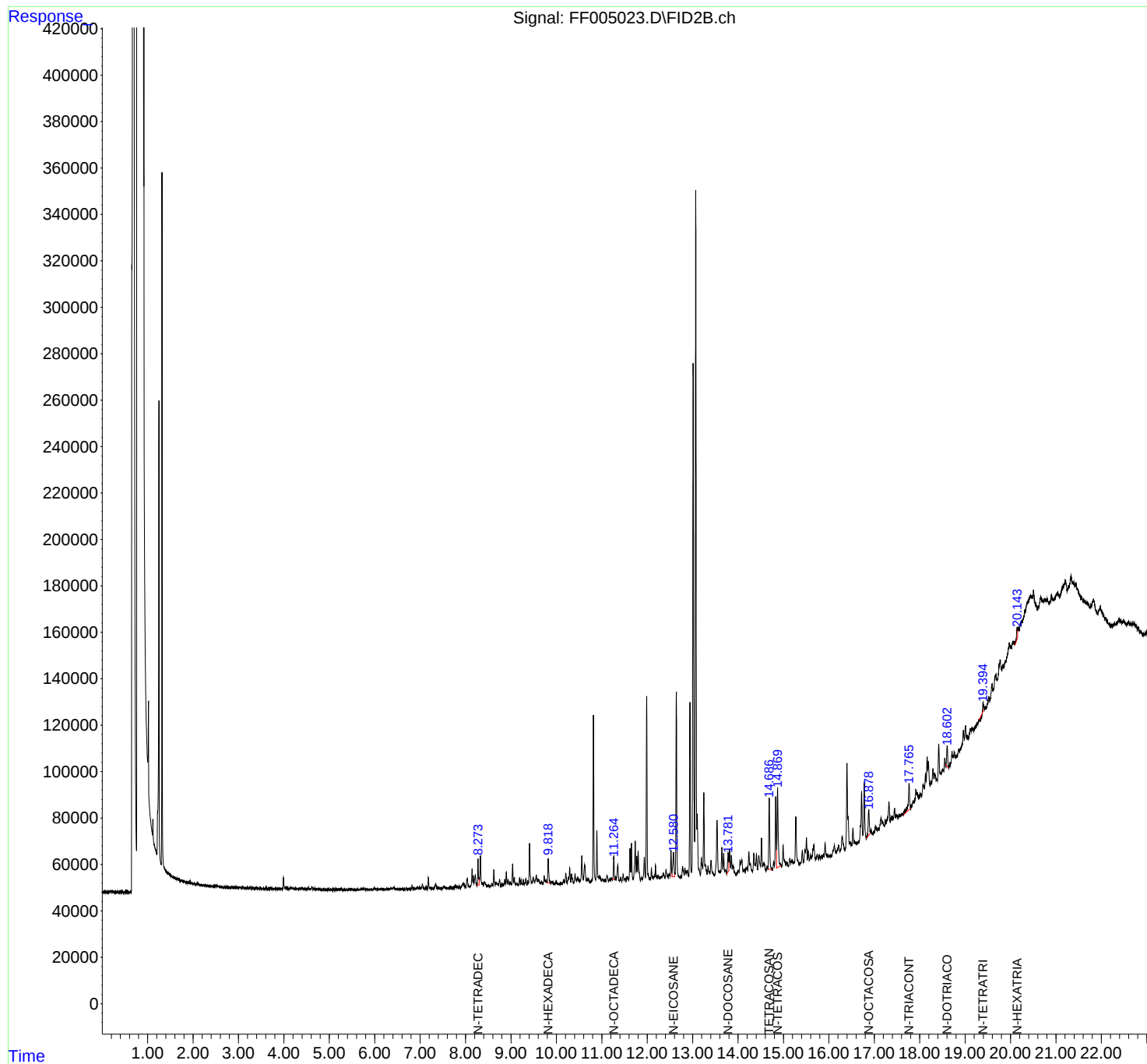
(f)=RT Delta > 1/2 Window

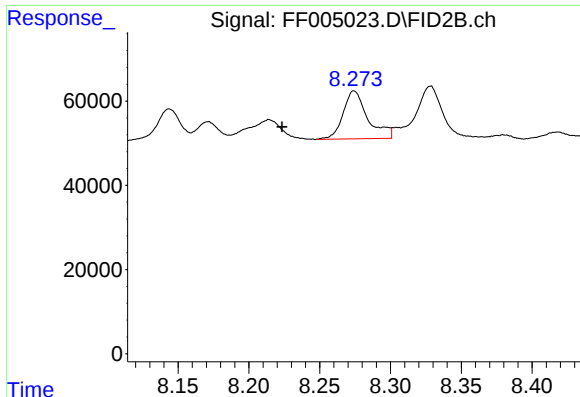
(m)=manual int.

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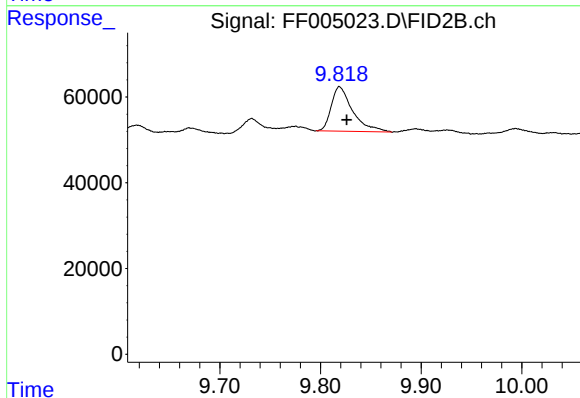
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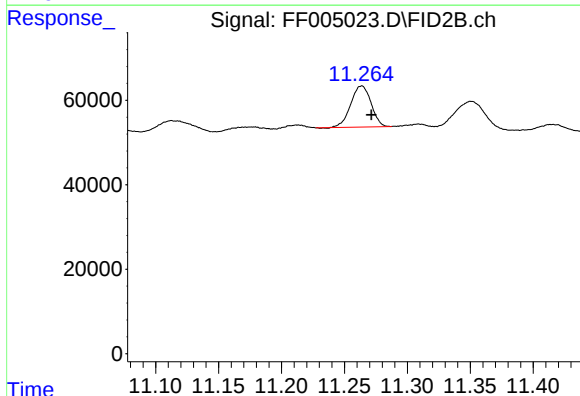
#4 N-TETRADECANE

R.T.: 8.274 min
Delta R.T.: 0.051 min
Response: 138131
Conc: 1.10 ug/ml



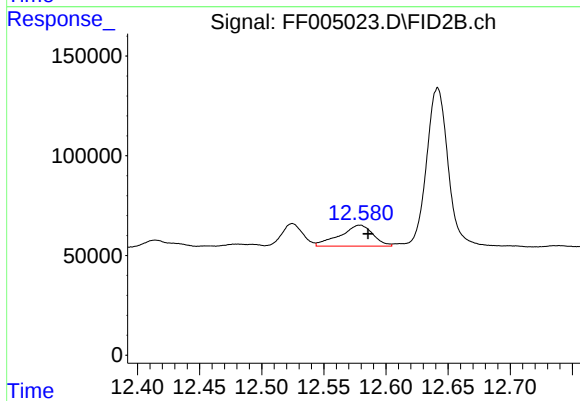
#5 N-HEXADECANE

R.T.: 9.819 min
Delta R.T.: -0.007 min
Response: 152963
Conc: 1.24 ug/ml



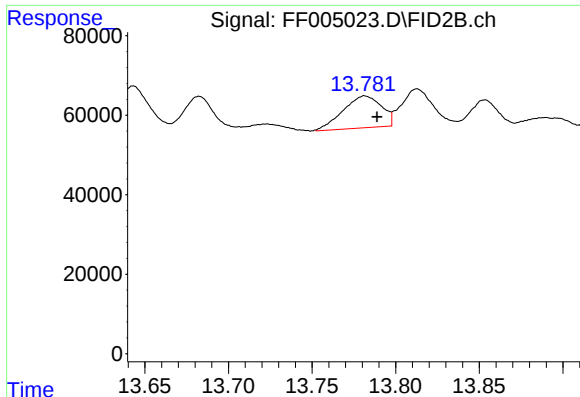
#6 N-OCTADECANE

R.T.: 11.264 min
Delta R.T.: -0.008 min
Response: 109164
Conc: 0.92 ug/ml



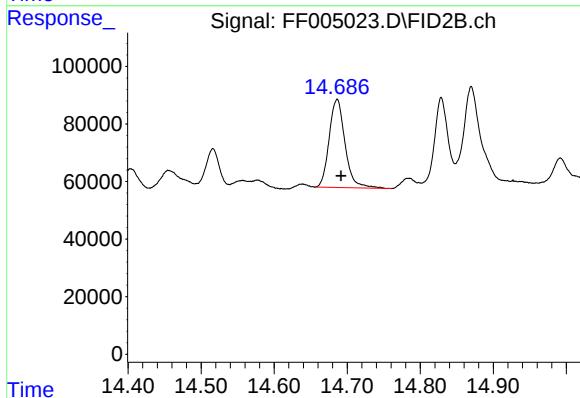
#7 N-EICOSANE

R.T.: 12.579 min
Delta R.T.: -0.006 min
Response: 195832
Conc: 1.69 ug/ml



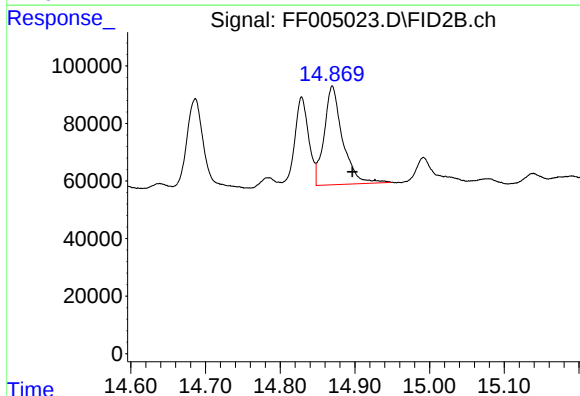
#8 N-DOCOSANE

R.T.: 13.781 min
Delta R.T.: -0.007 min
Response: 127956
Conc: 1.14 ug/ml



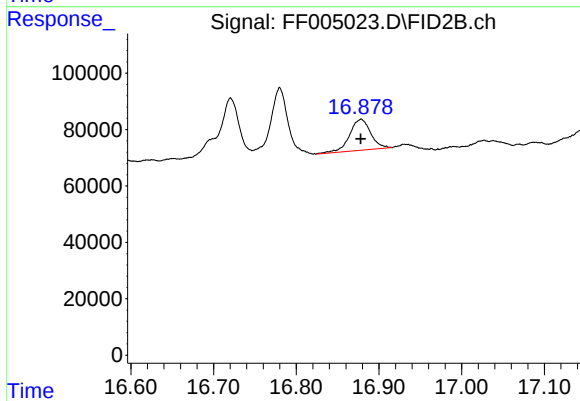
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: -0.005 min
Response: 463001
Conc: 4.76 ug/ml



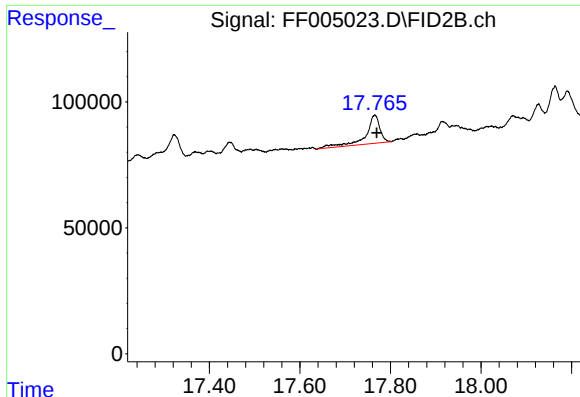
#10 N-TETRACOSANE

R.T.: 14.870 min
Delta R.T.: -0.027 min
Response: 589201
Conc: 5.29 ug/ml



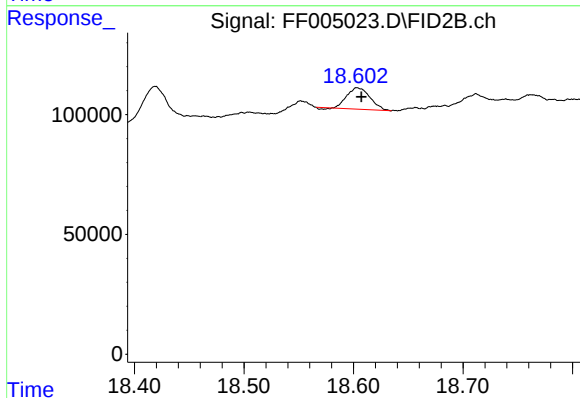
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.000 min
Response: 194337
Conc: 1.74 ug/ml



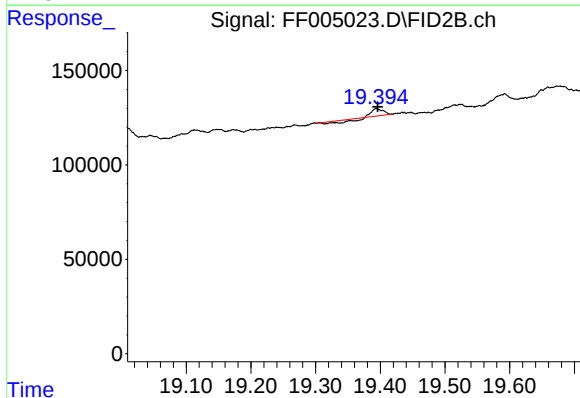
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 242719
Conc: 2.16 ug/ml



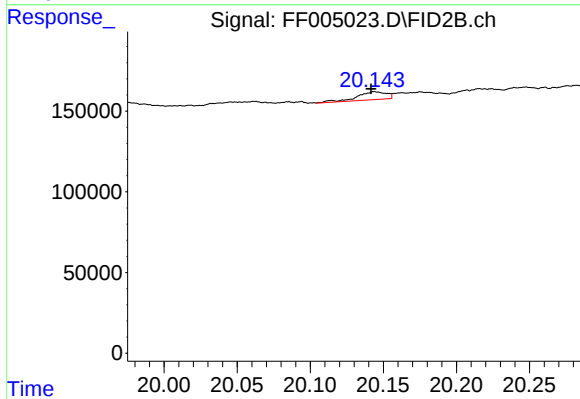
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: -0.004 min
Response: 129218
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.394 min
Delta R.T.: -0.002 min
Response: 12118
Conc: 0.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: 0.003 min
Response: 68128
Conc: 0.66 ug/ml