

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001718.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 13:58
 Operator : AJ\SJ
 Sample : J4309-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:56:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\C44-FF080418.M
 Quant Title :
 QLast Update : Mon Aug 06 12:04:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.334	7842745	19.456 ug/ml
Target Compounds			
6) N-TETRADECANE	7.963	2196006	7.037 ug/ml
7) N-HEXADECANE	9.497	418843	1.330 ug/ml
8) N-OCTADECANE	10.981	1693417	5.369 ug/ml
9) N-EICOSANE	12.238	790469	2.506 ug/ml
10) N-TETRACOSANE	14.577	691568	2.177 ug/ml
11) N-OCTACOSANE	16.510	3067633	9.532 ug/ml
12) N-DOTRIACONTANE	18.184	4896669	15.008 ug/ml
14) N-HEXATRIACONTANE	19.736	911718	3.091 ug/ml
15) N-TETRACONTANE	21.227	1141432	4.741 ug/ml

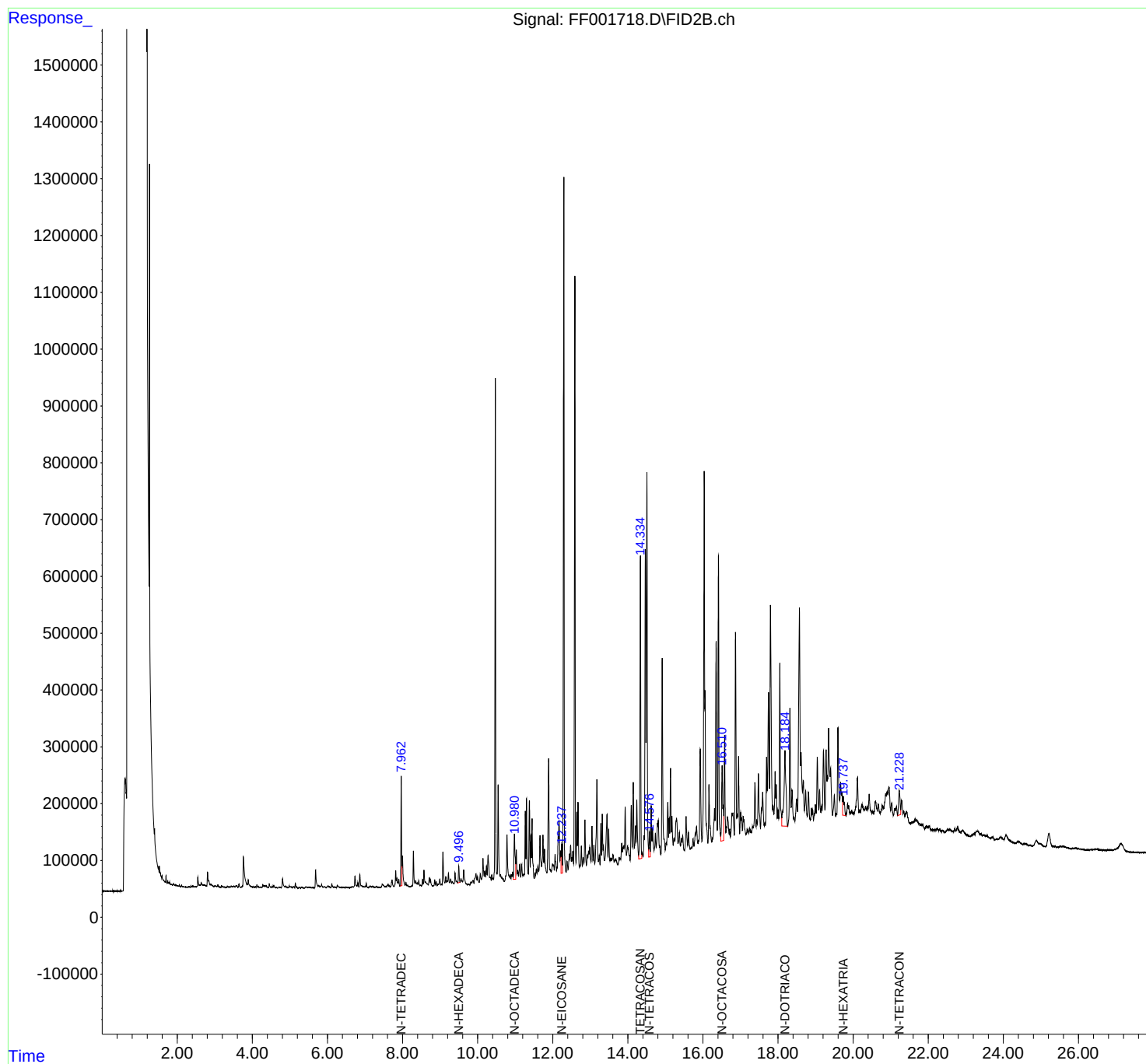
(f)=RT Delta > 1/2 Window

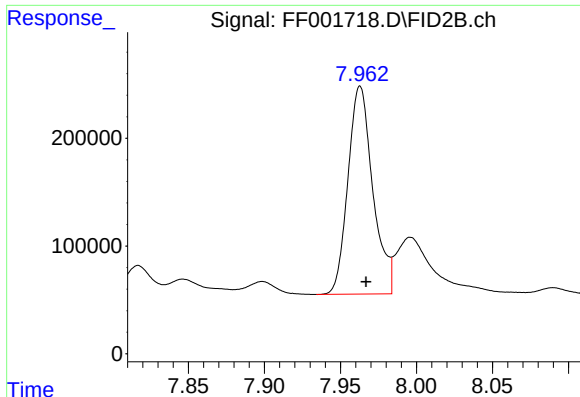
(m)=manual int.

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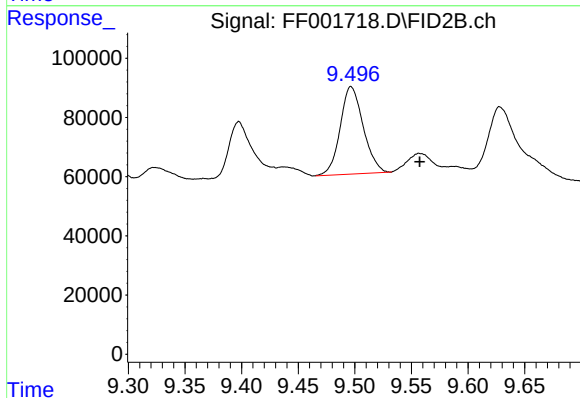
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Signal Info : 20m x 0.18mm x 0.18um





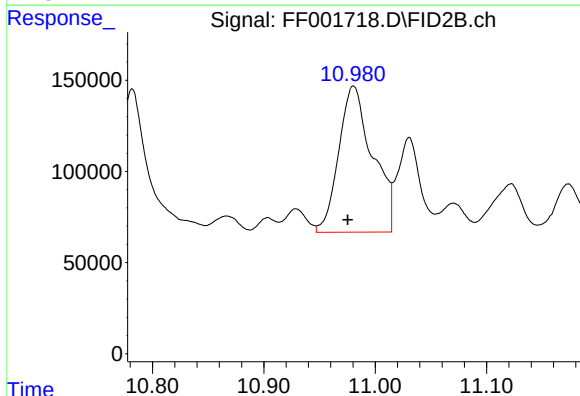
#6 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 2196006
Conc: 7.04 ug/ml



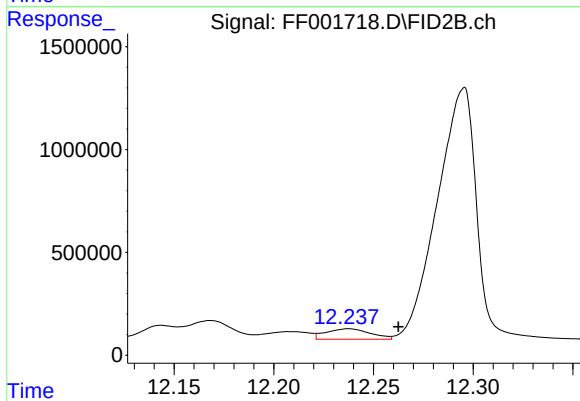
#7 N-HEXADECANE

R.T.: 9.497 min
Delta R.T.: -0.060 min
Response: 418843
Conc: 1.33 ug/ml



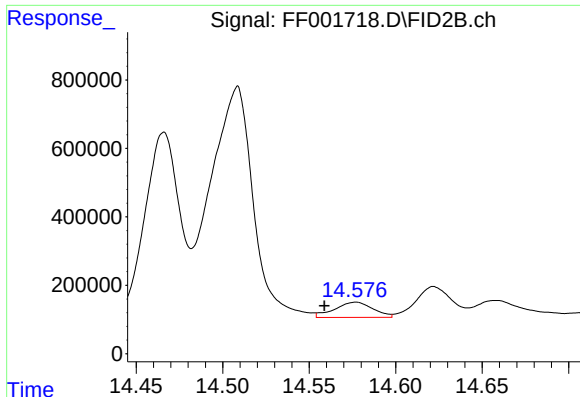
#8 N-OCTADECANE

R.T.: 10.981 min
Delta R.T.: 0.005 min
Response: 1693417
Conc: 5.37 ug/ml



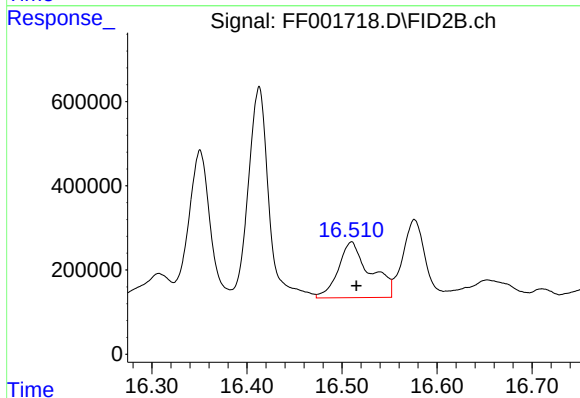
#9 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: -0.025 min
Response: 790469
Conc: 2.51 ug/ml



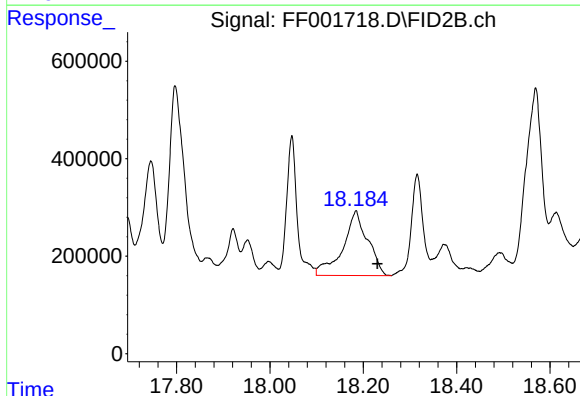
#10 N-TETRACOSANE

R.T.: 14.577 min
Delta R.T.: 0.018 min
Response: 691568
Conc: 2.18 ug/ml



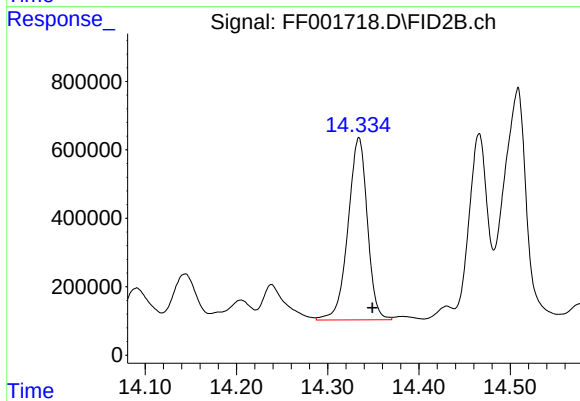
#11 N-OCTACOSANE

R.T.: 16.510 min
Delta R.T.: -0.005 min
Response: 3067633
Conc: 9.53 ug/ml



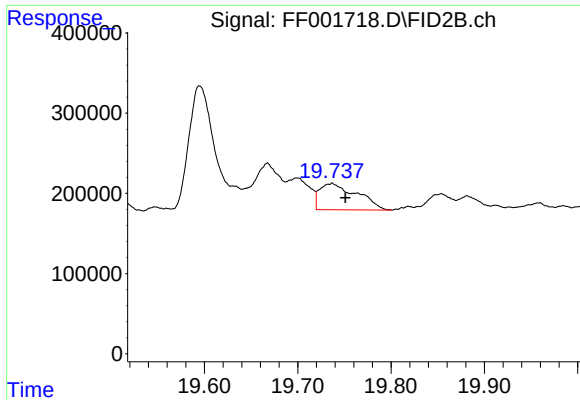
#12 N-DOTRIACONTANE

R.T.: 18.184 min
Delta R.T.: -0.046 min
Response: 4896669
Conc: 15.01 ug/ml



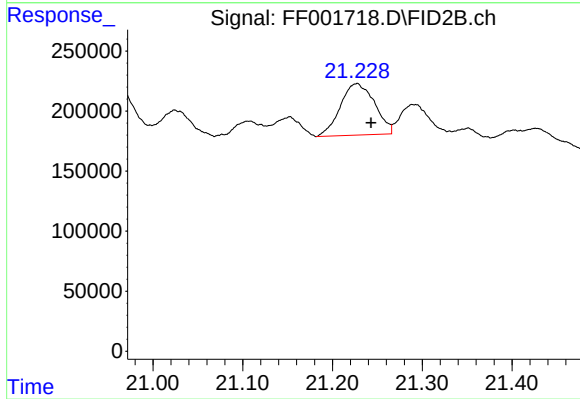
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.334 min
Delta R.T.: -0.015 min
Response: 7842745
Conc: 19.46 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.736 min
Delta R.T.: -0.015 min
Response: 911718
Conc: 3.09 ug/ml



#15 N-TETRACONTANE

R.T.: 21.227 min
Delta R.T.: -0.016 min
Response: 1141432
Conc: 4.74 ug/ml