

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001728.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 20:01
 Operator : AJ\SJ
 Sample : J4309-16
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 00:59:18 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	7576462	18.795 ug/ml
Target Compounds				
4)	N-UNDECANE	5.148	745124	2.439 ug/ml
6)	N-TETRADECANE	7.967	2168670	6.950 ug/ml
7)	N-HEXADECANE	9.499	356155	1.131 ug/ml
8)	N-OCTADECANE	10.972	339724	1.077 ug/ml
9)	N-EICOSANE	12.238	889729	2.820 ug/ml
10)	N-TETRACOSANE	14.510	11305187	35.588 ug/ml
11)	N-OCTACOSANE	16.513	2951313	9.171 ug/ml
12)	N-DOTRIACONTANE	18.183	6566026	20.124 ug/ml
14)	N-HEXATRIACONTANE	19.715	1208280	4.096 ug/ml
15)	N-TETRACONTANE	21.236	1347659	5.597 ug/ml

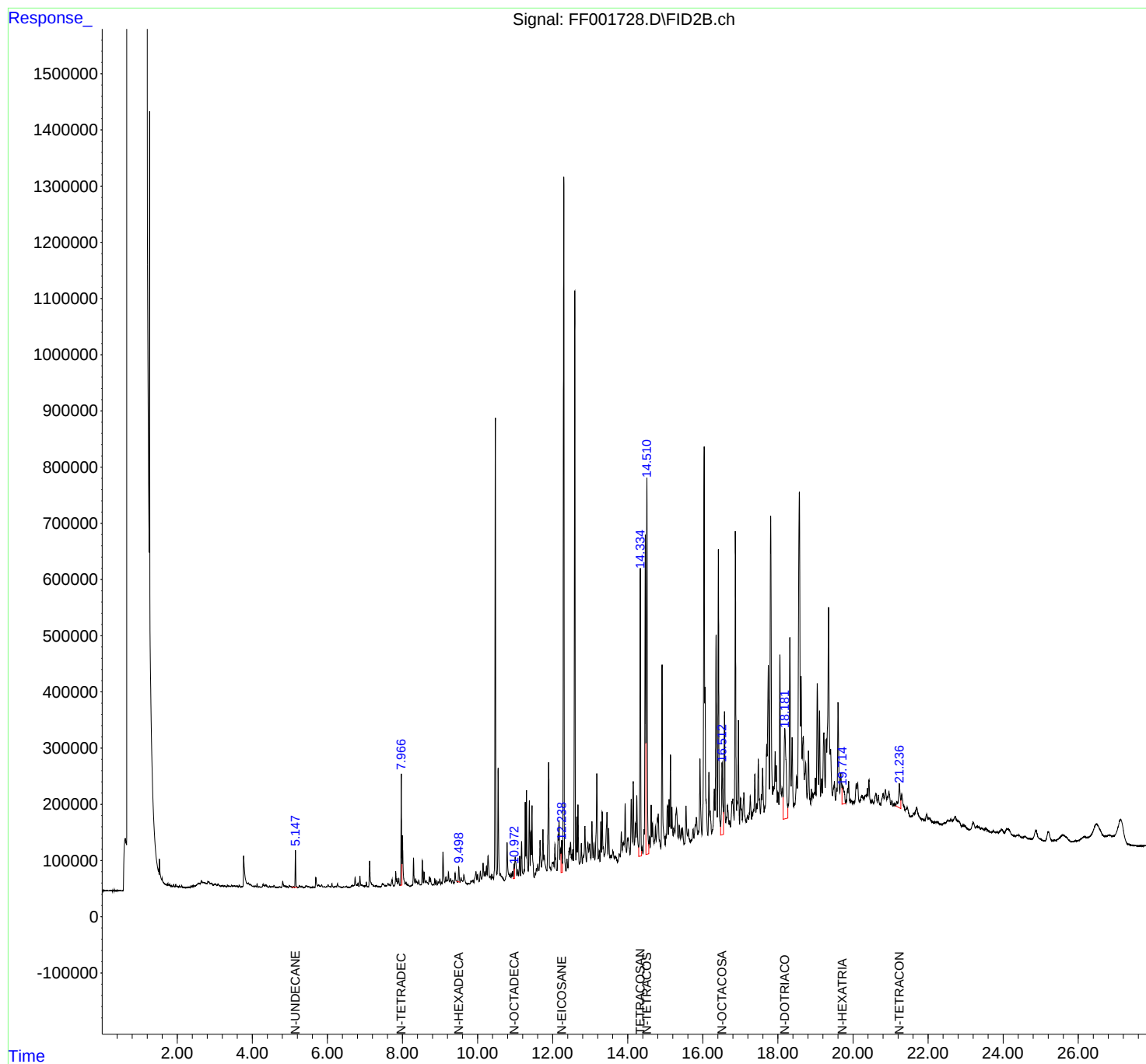
(f)=RT Delta > 1/2 Window

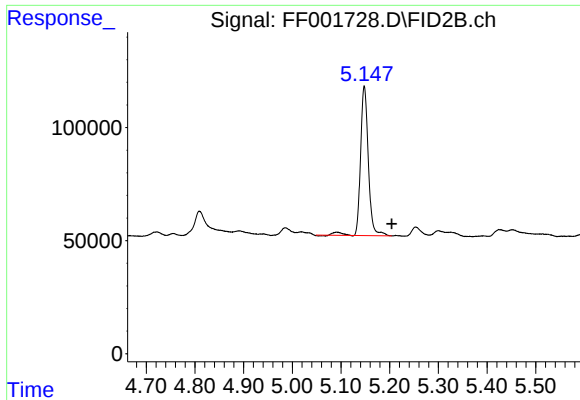
(m)=manual int.

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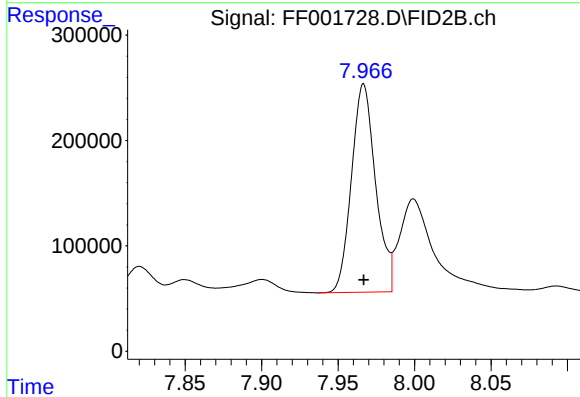
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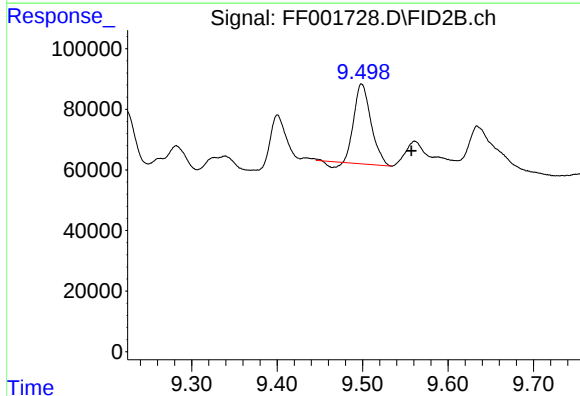
#4 N-UNDECANE

R.T.: 5.148 min
Delta R.T.: -0.056 min
Response: 745124
Conc: 2.44 ug/ml



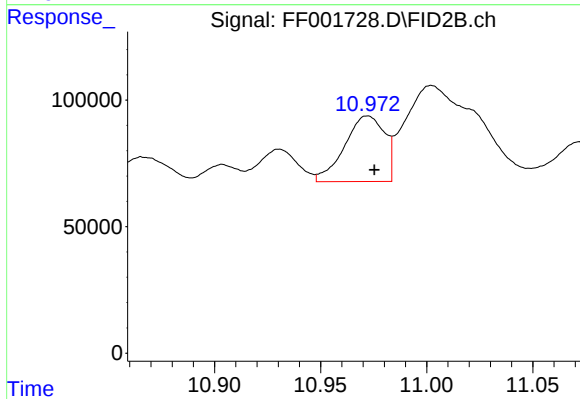
#6 N-TETRADECANE

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 2168670
Conc: 6.95 ug/ml



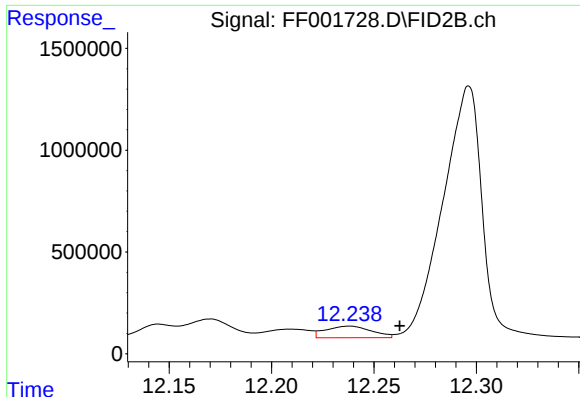
#7 N-HEXADECANE

R.T.: 9.499 min
Delta R.T.: -0.058 min
Response: 356155
Conc: 1.13 ug/ml



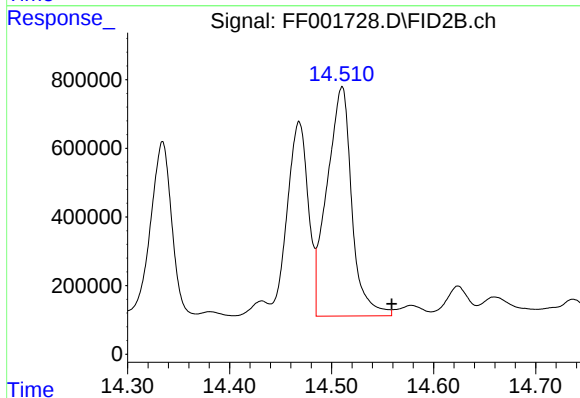
#8 N-OCTADECANE

R.T.: 10.972 min
Delta R.T.: -0.003 min
Response: 339724
Conc: 1.08 ug/ml



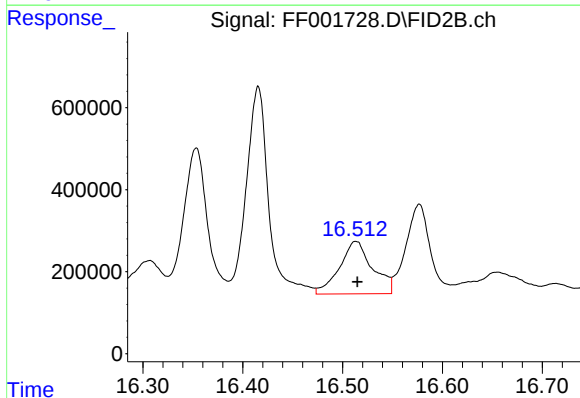
#9 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: -0.025 min
Response: 889729
Conc: 2.82 ug/ml



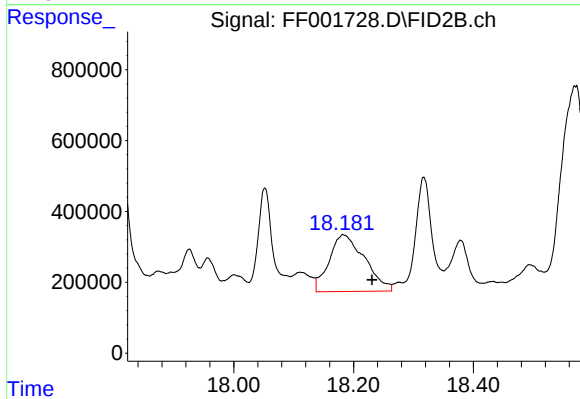
#10 N-TETRACOSANE

R.T.: 14.510 min
Delta R.T.: -0.049 min
Response: 11305187
Conc: 35.59 ug/ml



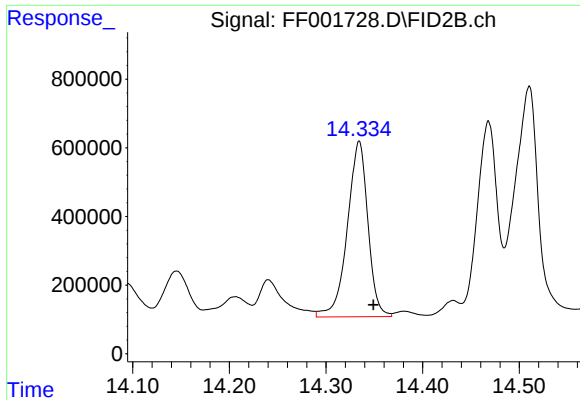
#11 N-OCTACOSANE

R.T.: 16.513 min
Delta R.T.: -0.002 min
Response: 2951313
Conc: 9.17 ug/ml



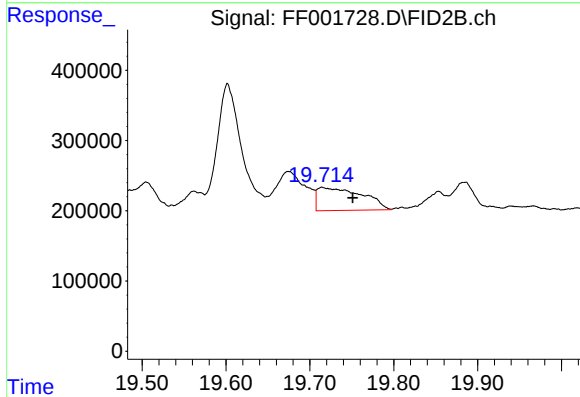
#12 N-DOTRIACONTANE

R.T.: 18.183 min
Delta R.T.: -0.047 min
Response: 6566026
Conc: 20.12 ug/ml



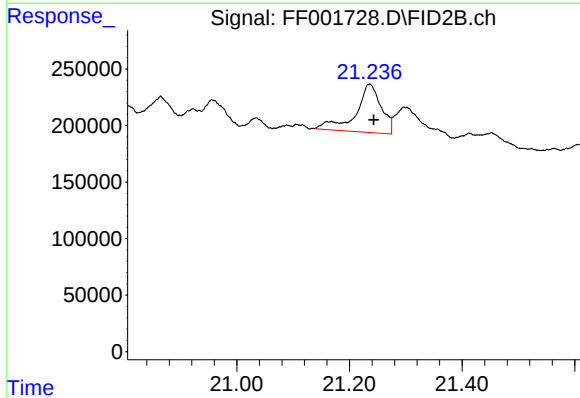
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.334 min
Delta R.T.: -0.015 min
Response: 7576462
Conc: 18.80 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.715 min
Delta R.T.: -0.036 min
Response: 1208280
Conc: 4.10 ug/ml



#15 N-TETRACONTANE

R.T.: 21.236 min
Delta R.T.: -0.007 min
Response: 1347659
Conc: 5.60 ug/ml