

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001720.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 15:11
 Operator : AJ\SJ
 Sample : J4309-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:52:24 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...	14.335	6539592	16.223 ug/mlm
Target Compounds			
1) N-OCTANE	2.122	3023720	10.528 ug/mlm
2) N-NONANE	3.088	29775	0.102 ug/mlm
3) N-DECANE	4.127	5619505	12.427 ug/ml
4) N-UNDECANE	5.151	103936	0.340 ug/mlm
5) N-DODECANE	6.123	6268053	20.482 ug/ml
6) N-TETRADECANE	7.968	1804688	5.783 ug/ml
7) N-HEXADECANE	9.499	7079967	22.487 ug/ml
8) N-OCTADECANE	10.983	756477	2.398 ug/mlm
9) N-EICOSANE	12.243	6693518	21.218 ug/mlm
10) N-TETRACOSANE	14.537	6828477	21.496 ug/mlm
11) N-OCTACOSANE	16.506	7754756	24.097 ug/mlm
12) N-DOTRIACONTANE	18.221	8764631	26.863 ug/mlm
14) N-HEXATRIACONTANE	19.740	2974180	10.083 ug/mlm
15) N-TETRACONTANE	21.232	1974322	8.200 ug/mlm
16) N-TETRTETRACOOCTANE	23.558	225575	1.411 ug/mlm

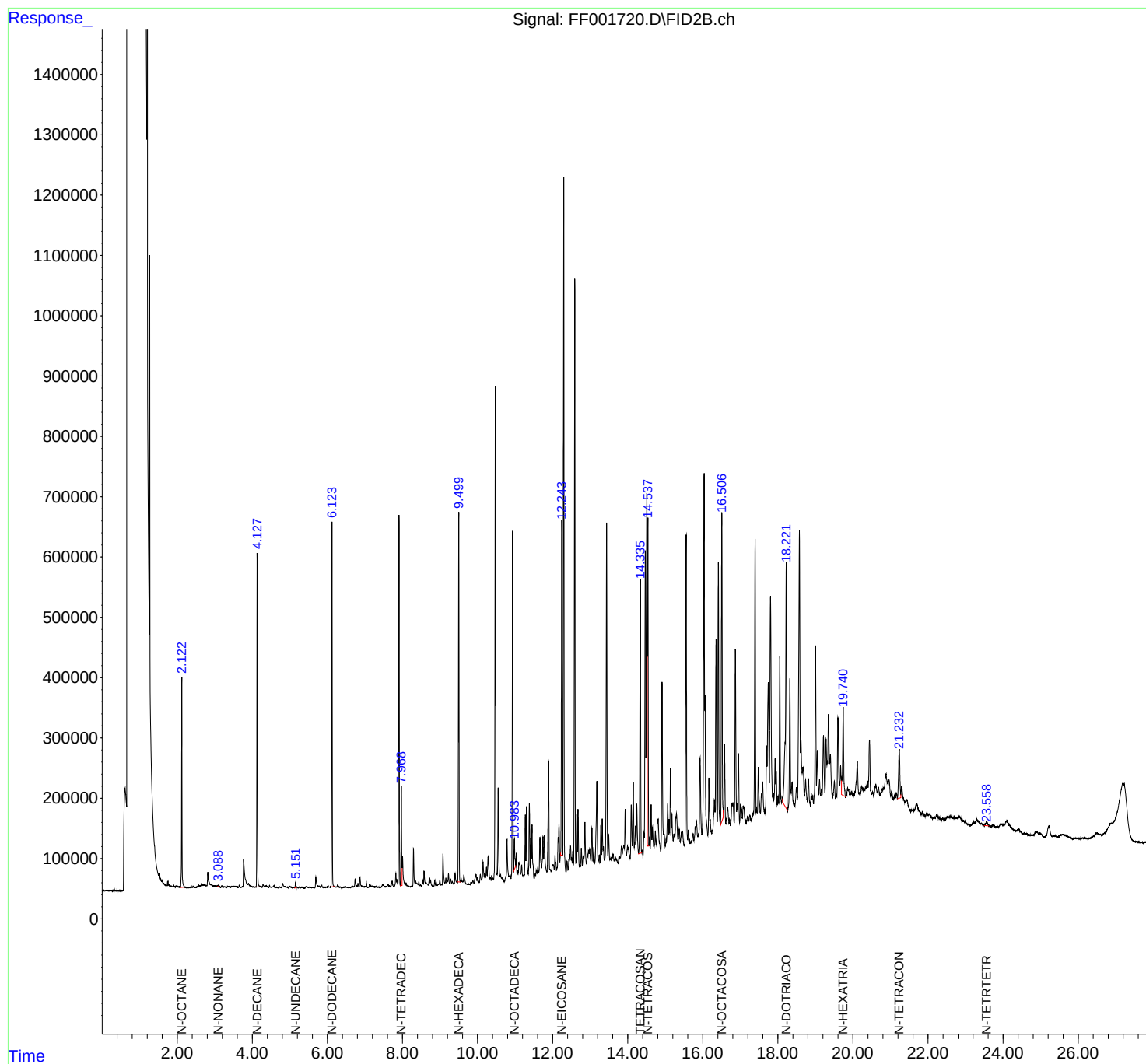
(f)=RT Delta > 1/2 Window

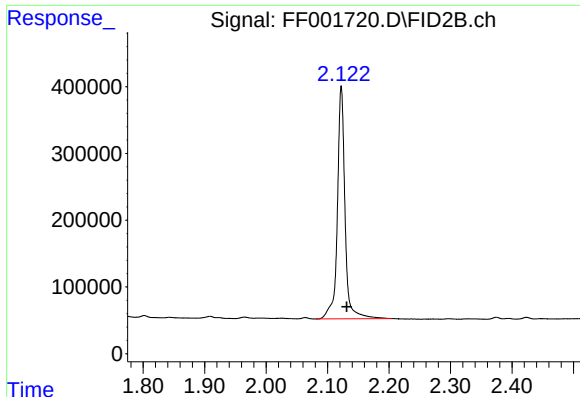
(m)=manual int.

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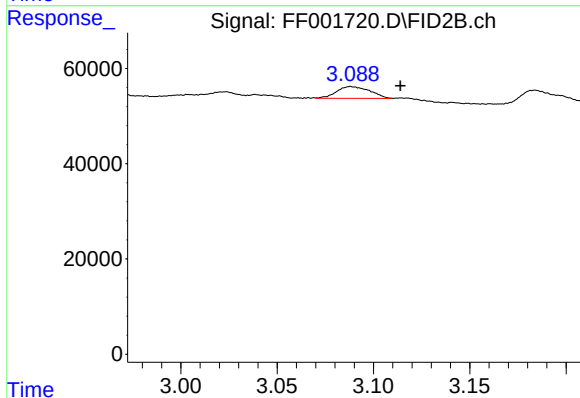
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





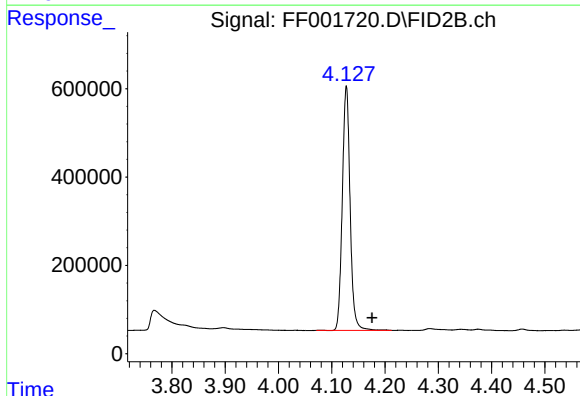
#1 N-OCTANE

R.T.: 2.122 min
Delta R.T.: -0.009 min
Response: 3023720
Conc: 10.53 ug/ml m



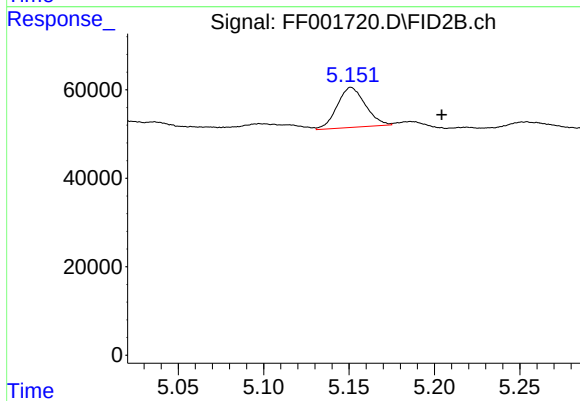
#2 N-NONANE

R.T.: 3.088 min
Delta R.T.: -0.026 min
Response: 29775
Conc: 0.10 ug/ml m



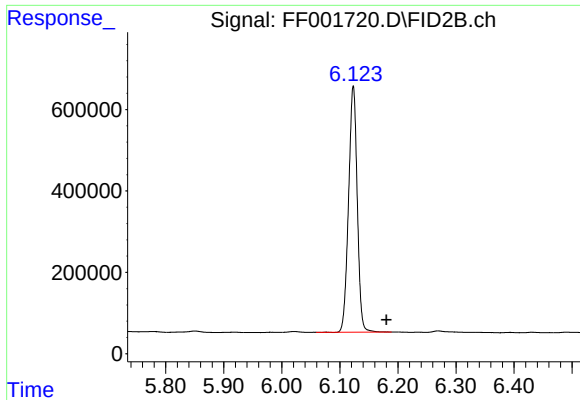
#3 N-DECANE

R.T.: 4.127 min
Delta R.T.: -0.048 min
Response: 5619505
Conc: 12.43 ug/ml



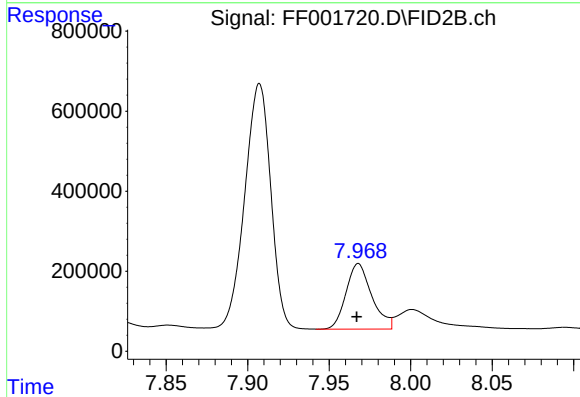
#4 N-UNDECANE

R.T.: 5.151 min
Delta R.T.: -0.054 min
Response: 103936
Conc: 0.34 ug/ml m



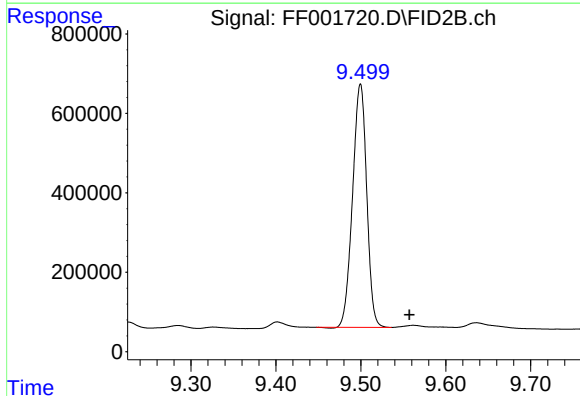
#5 N-DODECANE

R.T.: 6.123 min
Delta R.T.: -0.057 min
Response: 6268053
Conc: 20.48 ug/ml



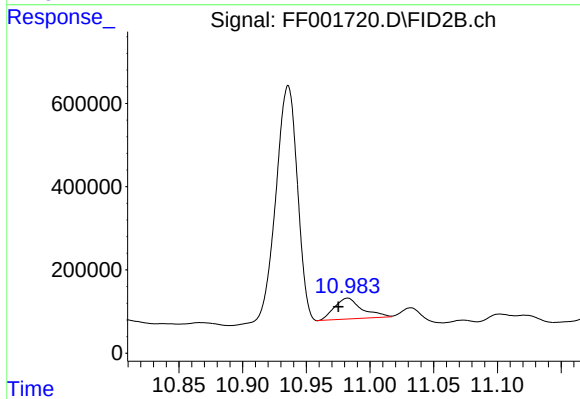
#6 N-TETRADECANE

R.T.: 7.968 min
Delta R.T.: 0.001 min
Response: 1804688
Conc: 5.78 ug/ml



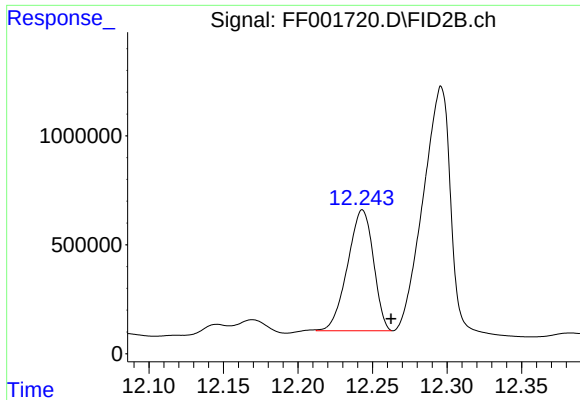
#7 N-HEXADECANE

R.T.: 9.499 min
Delta R.T.: -0.058 min
Response: 7079967
Conc: 22.49 ug/ml



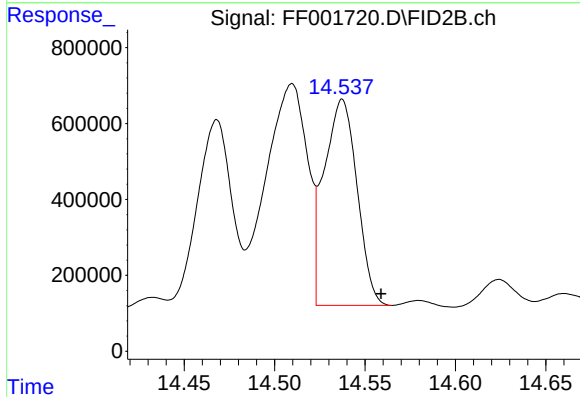
#8 N-OCTADECANE

R.T.: 10.983 min
Delta R.T.: 0.007 min
Response: 756477
Conc: 2.40 ug/ml m



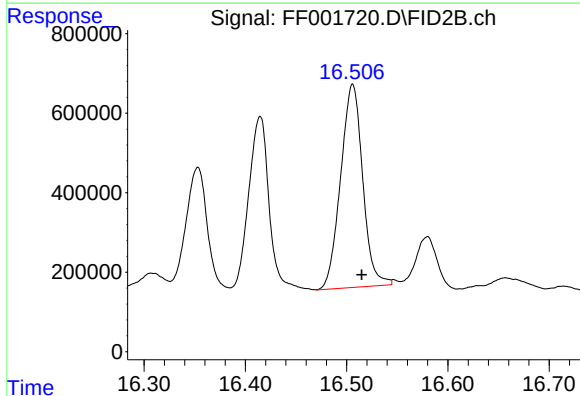
#9 N-EICOSANE

R.T.: 12.243 min
Delta R.T.: -0.020 min
Response: 6693518
Conc: 21.22 ug/ml m



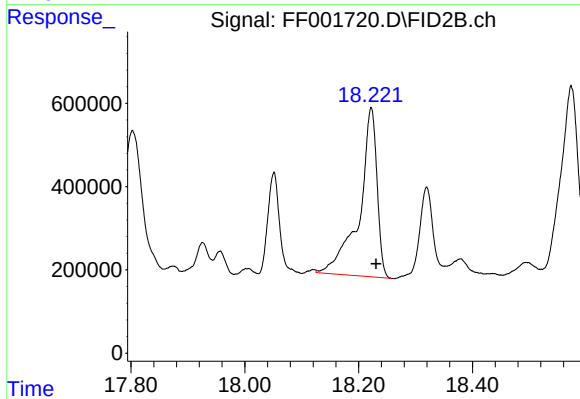
#10 N-TETRACOSANE

R.T.: 14.537 min
Delta R.T.: -0.022 min
Response: 6828477
Conc: 21.50 ug/ml m



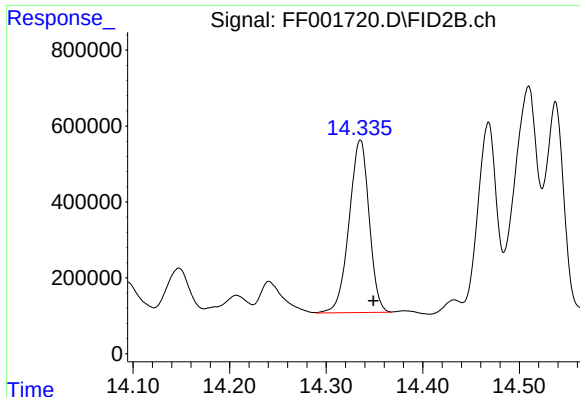
#11 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: -0.010 min
Response: 7754756
Conc: 24.10 ug/ml m



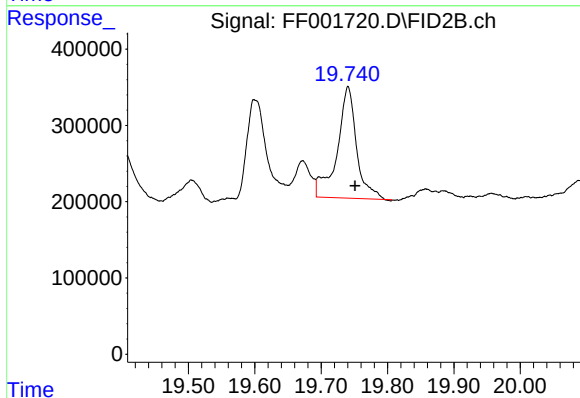
#12 N-DOTRIACONTANE

R.T.: 18.221 min
Delta R.T.: -0.009 min
Response: 8764631
Conc: 26.86 ug/ml m



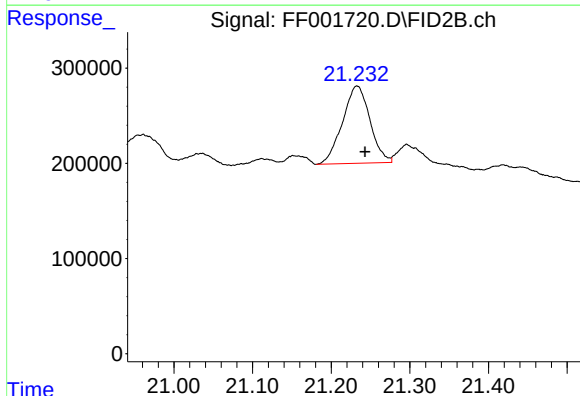
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: -0.014 min
Response: 6539592
Conc: 16.22 ug/ml m



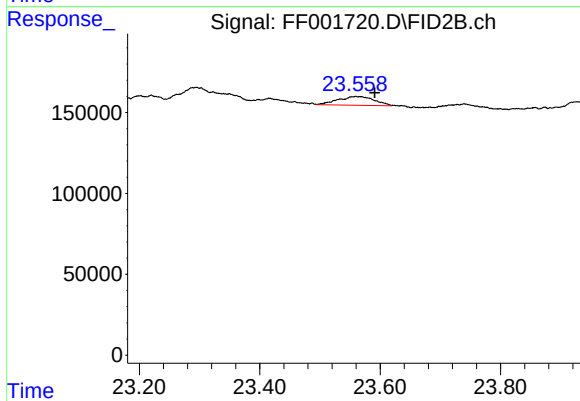
#14 N-HEXATRIACONTANE

R.T.: 19.740 min
Delta R.T.: -0.011 min
Response: 2974180
Conc: 10.08 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.232 min
Delta R.T.: -0.011 min
Response: 1974322
Conc: 8.20 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 23.558 min
Delta R.T.: -0.033 min
Response: 225575
Conc: 1.41 ug/ml m