

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080718\
 Data File : FF001714.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2018 11:27
 Operator : AJ\SJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 03:51:15 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...	14.341	20650660	51.229 ug/ml
Target Compounds			
1) N-OCTANE	2.143	126053845	438.902 ug/ml
2) N-NONANE	3.117	130101716	444.551 ug/ml
3) N-DECANE	4.177	199587754	441.385 ug/mlm
4) N-UNDECANE	5.203	202073017	661.343 ug/mlm
5) N-DODECANE	6.175	202213988	660.783 ug/ml
6) N-TETRADECANE	7.963	204434618	655.121 ug/ml
7) N-HEXADECANE	9.553	170195330	540.564 ug/ml
8) N-OCTADECANE	10.969	84377007	267.498 ug/ml
9) N-EICOSANE	12.256	33331318	105.657 ug/ml
10) N-TETRACOSANE	14.550	32536204	102.422 ug/ml
11) N-OCTACOSANE	16.506	15348494	47.694 ug/ml
12) N-DOTRIACONTANE	18.221	14757688	45.231 ug/ml
14) N-HEXATRIACONTANE	19.742	13481206	45.702 ug/mlm
15) N-TETRACONTANE	21.233	11844116	49.192 ug/ml
16) N-TETRTETRACOOCTANE	23.575	8501305	53.188 ug/ml

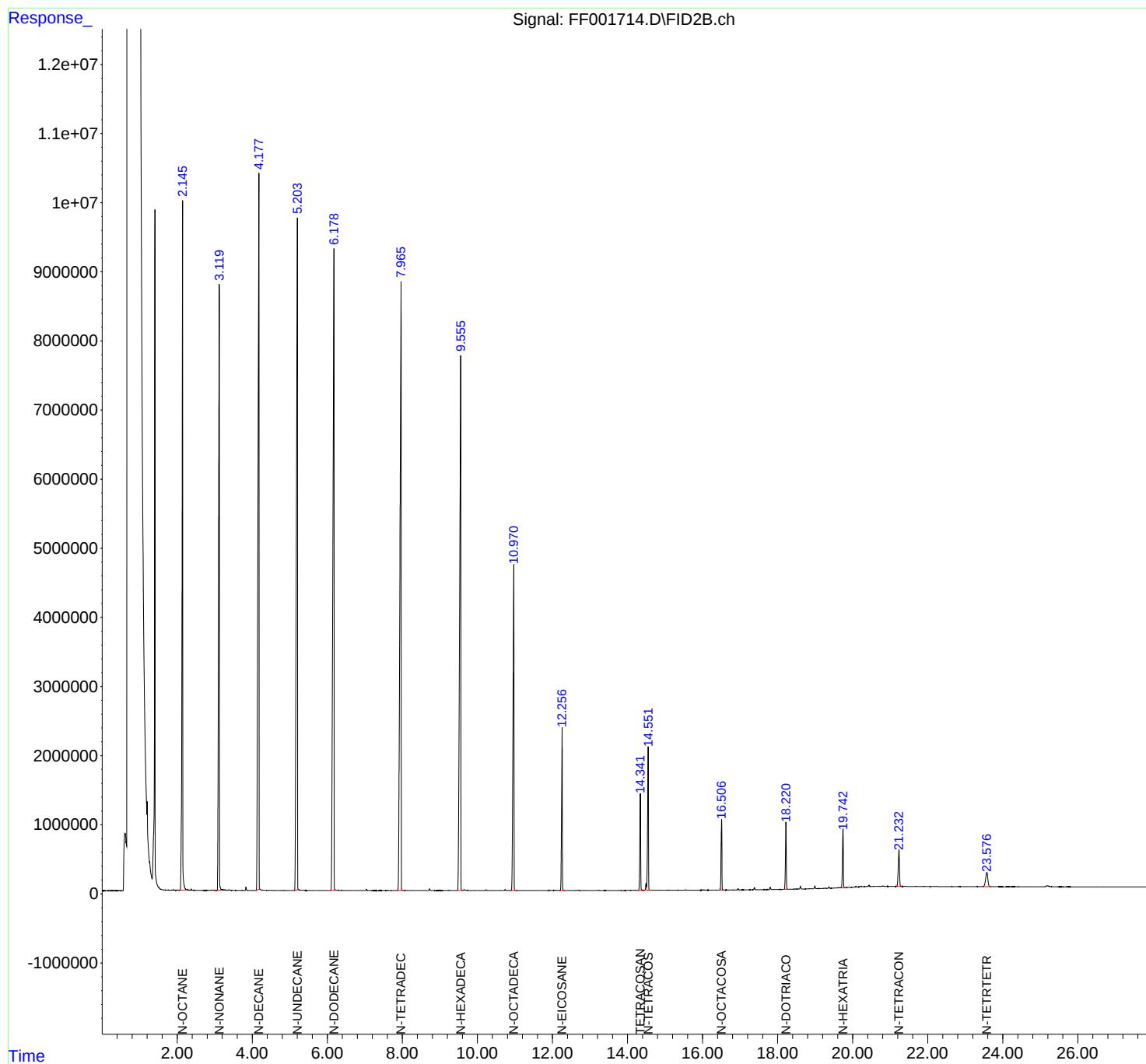
(f)=RT Delta > 1/2 Window

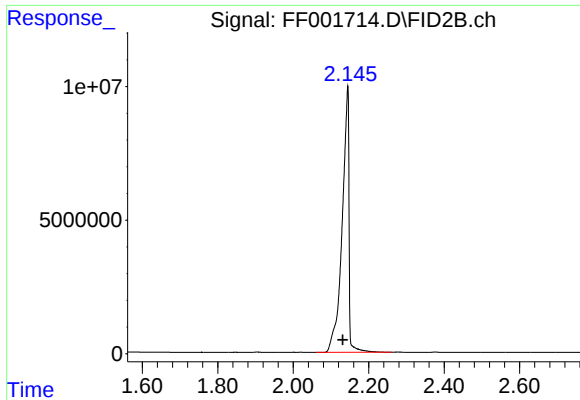
(m)=manual int.

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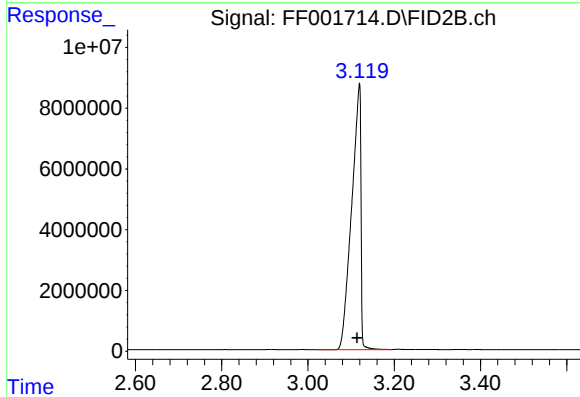
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





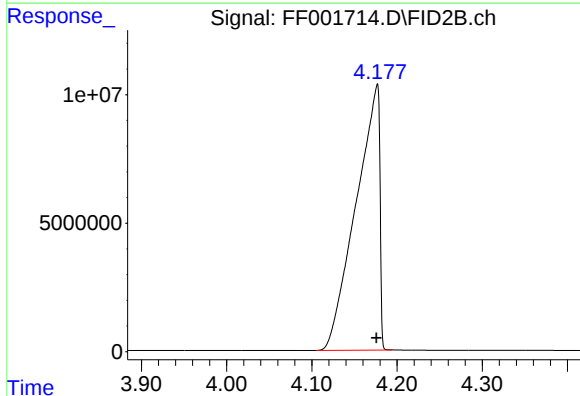
#1 N-OCTANE

R.T.: 2.143 min
Delta R.T.: 0.012 min
Response: 126053845
Conc: 438.90 ug/ml



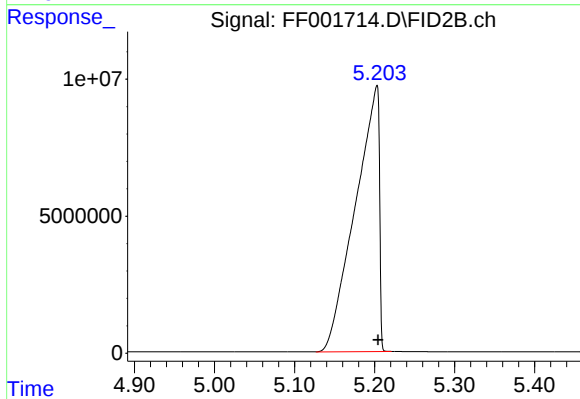
#2 N-NONANE

R.T.: 3.117 min
Delta R.T.: 0.003 min
Response: 130101716
Conc: 444.55 ug/ml



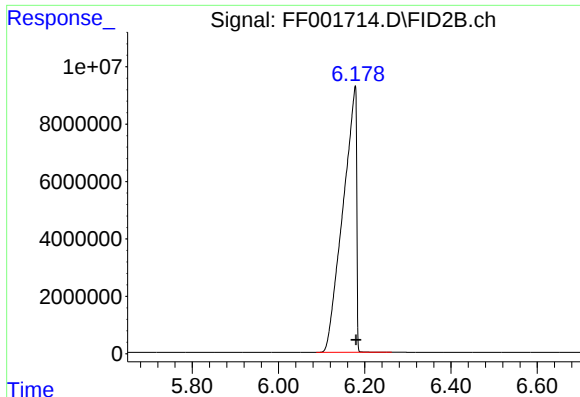
#3 N-DECANE

R.T.: 4.177 min
Delta R.T.: 0.001 min
Response: 199587754
Conc: 441.38 ug/ml m



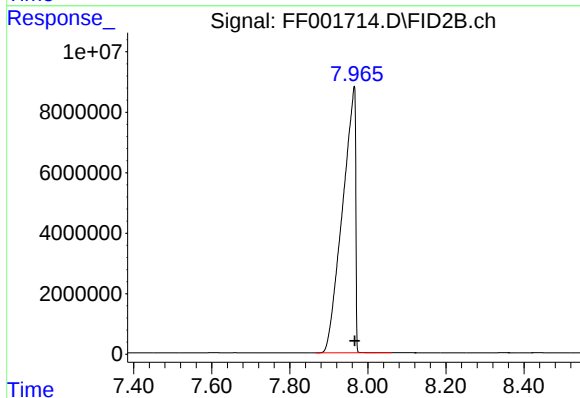
#4 N-UNDECANE

R.T.: 5.203 min
Delta R.T.: -0.001 min
Response: 202073017
Conc: 661.34 ug/ml m



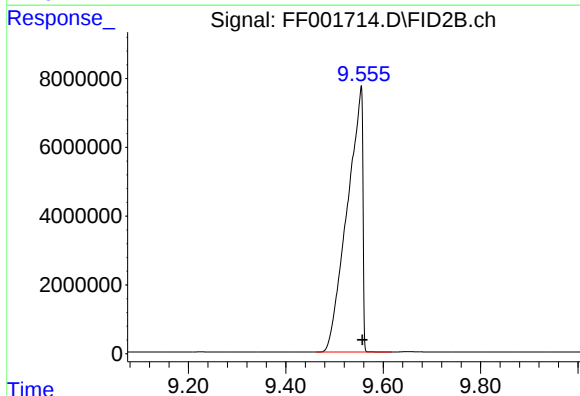
#5 N-DODECANE

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 202213988
Conc: 660.78 ug/ml



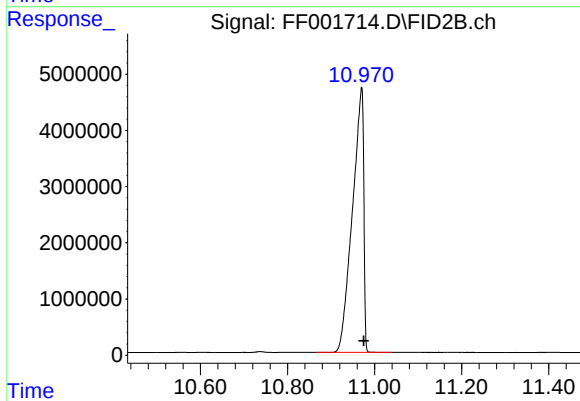
#6 N-TETRADECANE

R.T.: 7.963 min
Delta R.T.: -0.004 min
Response: 204434618
Conc: 655.12 ug/ml



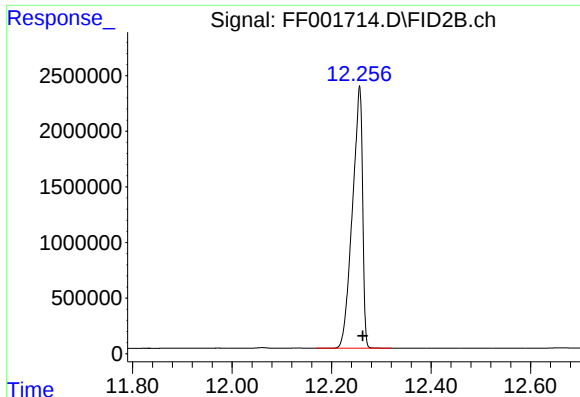
#7 N-HEXADECANE

R.T.: 9.553 min
Delta R.T.: -0.005 min
Response: 170195330
Conc: 540.56 ug/ml



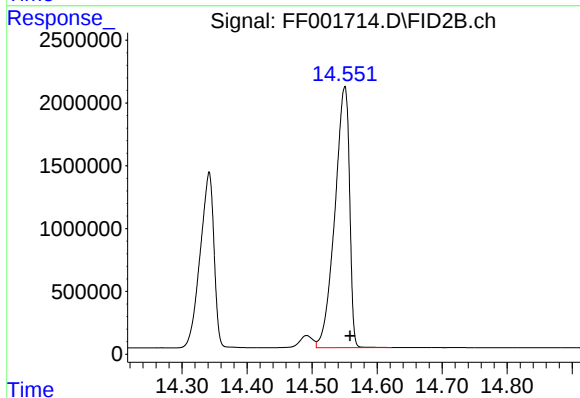
#8 N-OCTADECANE

R.T.: 10.969 min
Delta R.T.: -0.006 min
Response: 84377007
Conc: 267.50 ug/ml



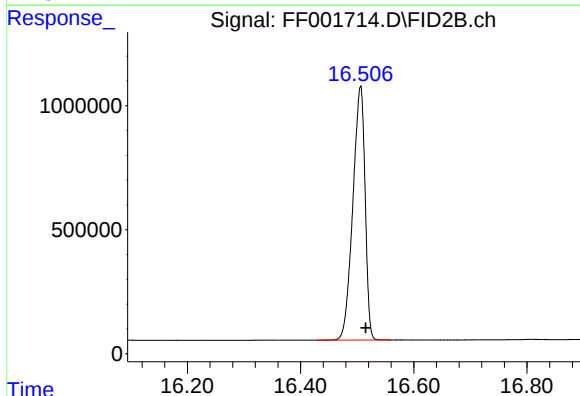
#9 N-EICOSANE

R.T.: 12.256 min
Delta R.T.: -0.007 min
Response: 33331318
Conc: 105.66 ug/ml



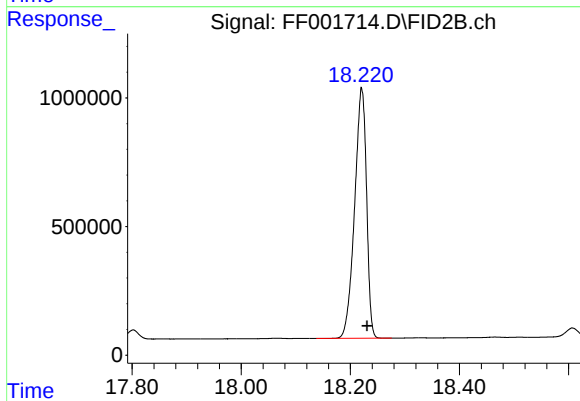
#10 N-TETRACOSANE

R.T.: 14.550 min
Delta R.T.: -0.009 min
Response: 32536204
Conc: 102.42 ug/ml



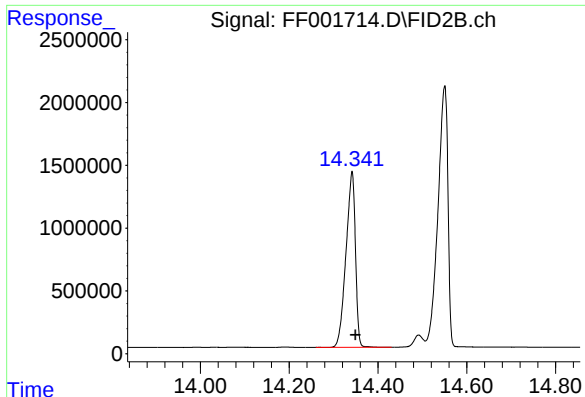
#11 N-OCTACOSANE

R.T.: 16.506 min
Delta R.T.: -0.010 min
Response: 15348494
Conc: 47.69 ug/ml



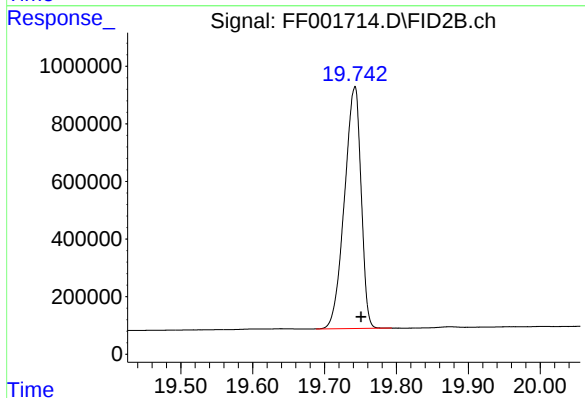
#12 N-DOTRIACONTANE

R.T.: 18.221 min
Delta R.T.: -0.010 min
Response: 14757688
Conc: 45.23 ug/ml



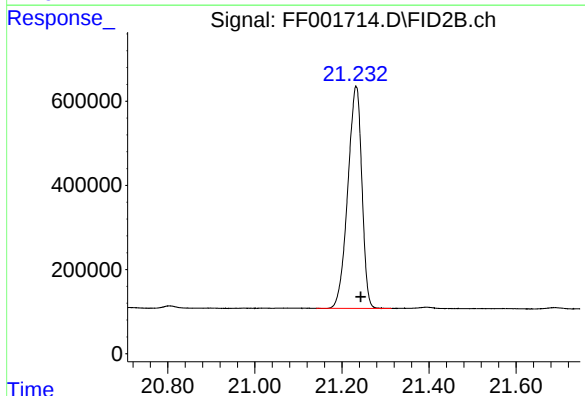
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.341 min
Delta R.T.: -0.008 min
Response: 20650660
Conc: 51.23 ug/ml



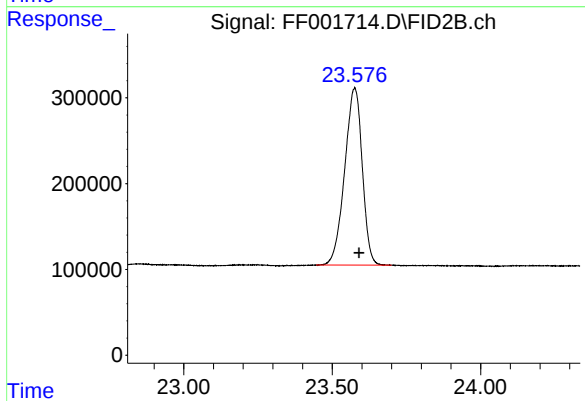
#14 N-HEXATRIACONTANE

R.T.: 19.742 min
Delta R.T.: -0.009 min
Response: 13481206
Conc: 45.70 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.233 min
Delta R.T.: -0.011 min
Response: 11844116
Conc: 49.19 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 23.575 min
Delta R.T.: -0.015 min
Response: 8501305
Conc: 53.19 ug/ml