

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006192.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 13:24
 Operator : DD\AJ
 Sample : L1004-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:22:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.629	2656222	24.513 ug/ml
Target Compounds			
3) N-DODECANE	6.399	446085	3.532 ug/ml
4) N-TETRADECANE	8.190	1329038	10.529 ug/ml
5) N-HEXADECANE	9.787	1799287	14.079 ug/ml
6) N-OCTADECANE	11.225	1306556	10.300 ug/ml
7) N-EICOSANE	12.533	1693256	13.248 ug/ml
8) N-DOCOSANE	13.739	1661970	13.181 ug/ml
10) N-TETRACOSANE	14.826	3322559	26.672 ug/ml
11) N-HEXACOSANE	15.849	865574	7.041 ug/ml
12) N-OCTACOSANE	16.795	964608	7.935 ug/ml
13) N-TRIACONTANE	17.683	2360806	19.690 ug/ml
14) N-DOTRIACONTANE	18.514	3938183	34.078 ug/ml
15) N-TETRATRIACONTANE	19.304	4736114	42.039 ug/ml
16) N-HEXATRIACONTANE	20.047	8996675	84.142 ug/ml
17) N-OCTATRIACONTANE	20.779	6010905	64.971 ug/ml
18) N-TETRACONTANE	21.611	208021	2.066 ug/ml

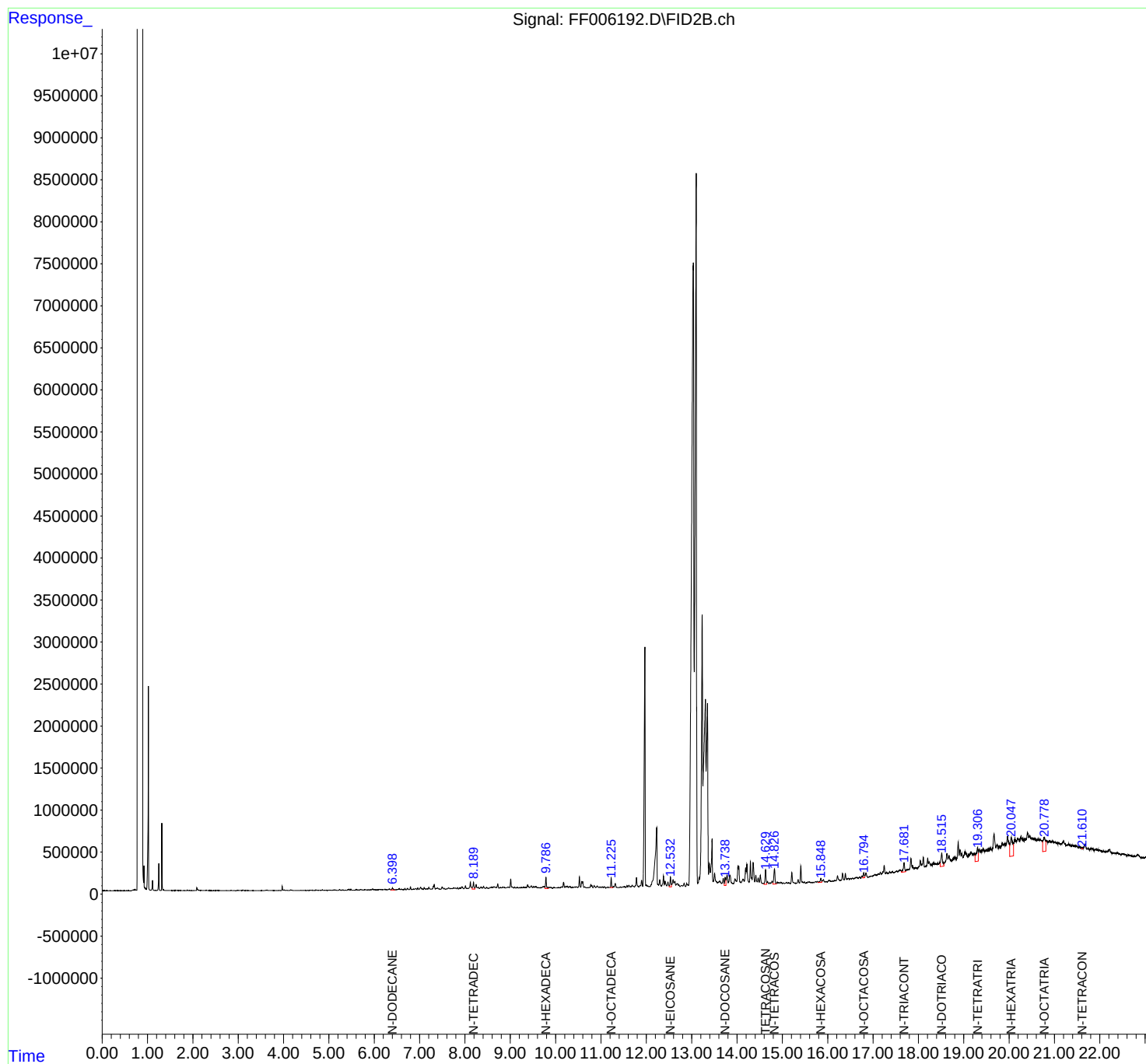
(f)=RT Delta > 1/2 Window

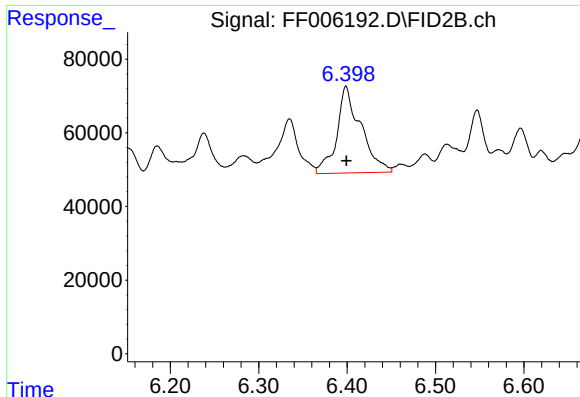
(m)=manual int.

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Operator : DD\AJ
Sample : L1004-01
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
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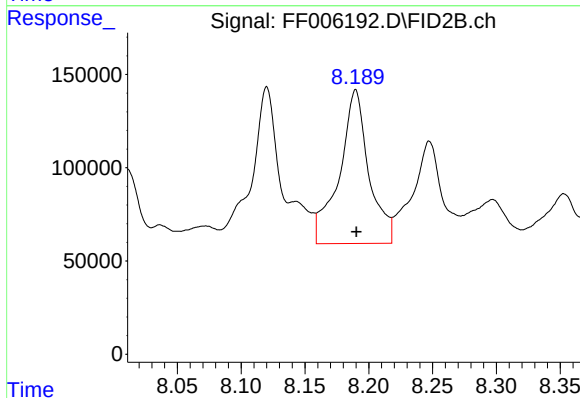
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





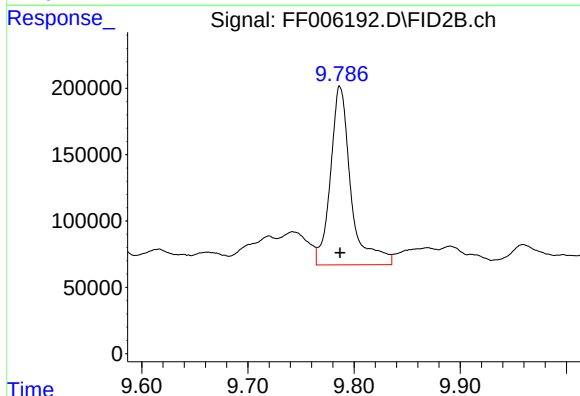
#3 N-DODECANE

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 446085
Conc: 3.53 ug/ml



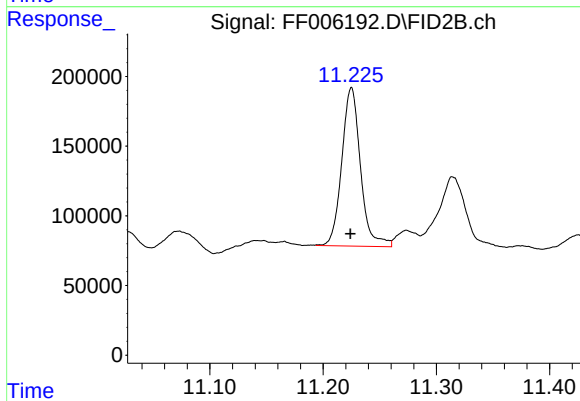
#4 N-TETRADECANE

R.T.: 8.190 min
Delta R.T.: 0.000 min
Response: 1329038
Conc: 10.53 ug/ml



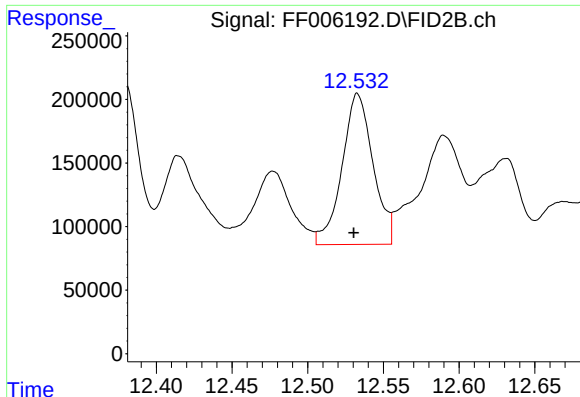
#5 N-HEXADECANE

R.T.: 9.787 min
Delta R.T.: 0.000 min
Response: 1799287
Conc: 14.08 ug/ml



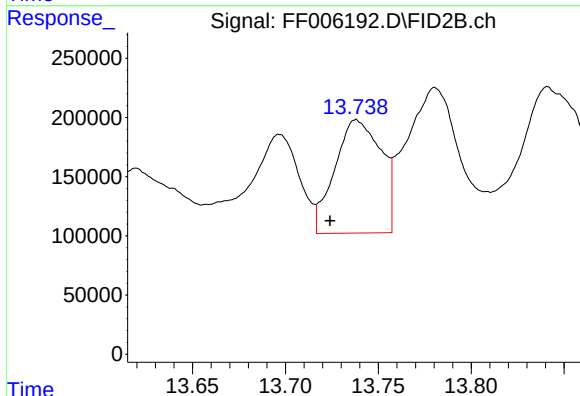
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: 0.000 min
Response: 1306556
Conc: 10.30 ug/ml



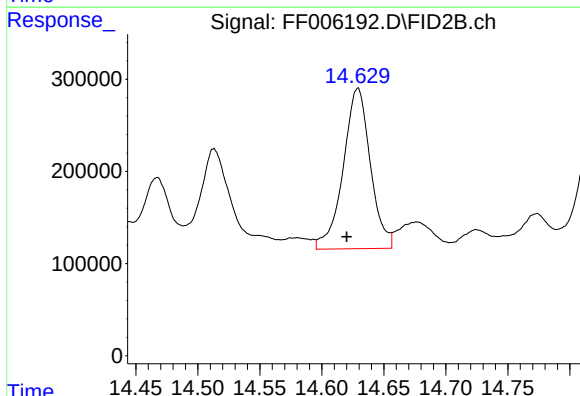
#7 N-EICOSANE

R.T.: 12.533 min
Delta R.T.: 0.003 min
Response: 1693256
Conc: 13.25 ug/ml



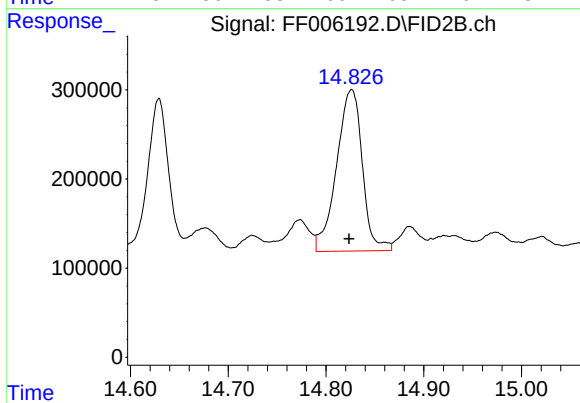
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: 0.015 min
Response: 1661970
Conc: 13.18 ug/ml



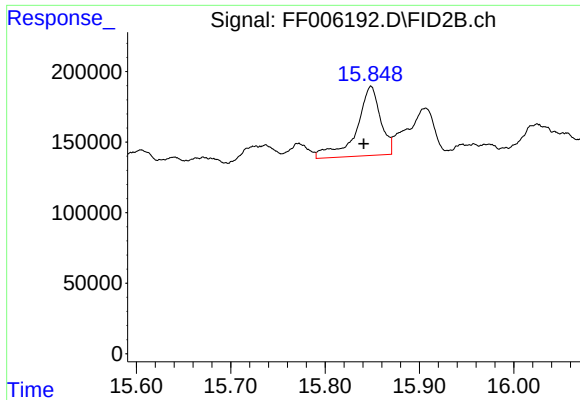
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: 0.009 min
Response: 2656222
Conc: 24.51 ug/ml



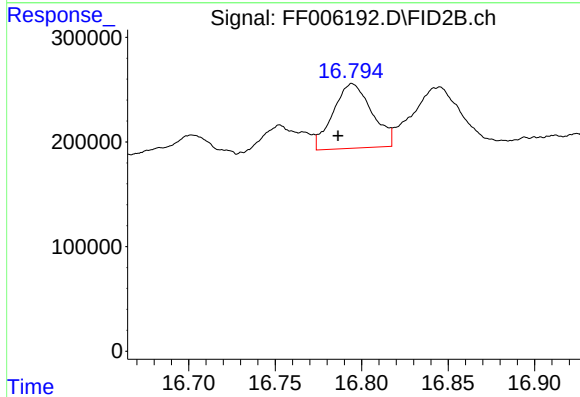
#10 N-TETRACOSANE

R.T.: 14.826 min
Delta R.T.: 0.002 min
Response: 3322559
Conc: 26.67 ug/ml



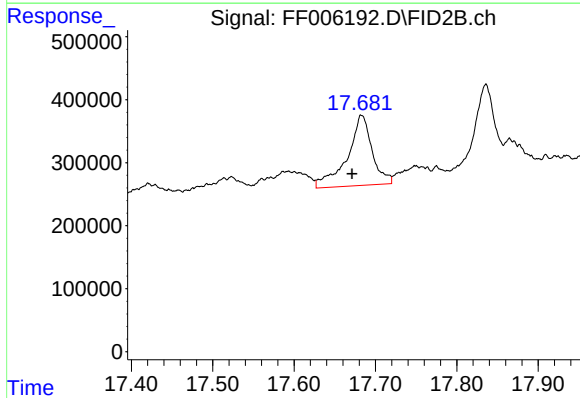
#11 N-HEXACOSANE

R.T.: 15.849 min
Delta R.T.: 0.008 min
Response: 865574
Conc: 7.04 ug/ml



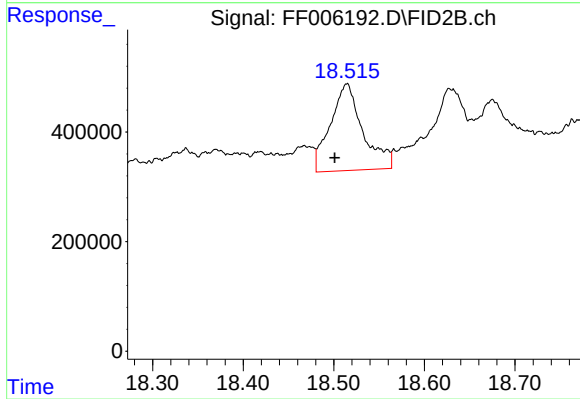
#12 N-OCTACOSANE

R.T.: 16.795 min
Delta R.T.: 0.008 min
Response: 964608
Conc: 7.93 ug/ml



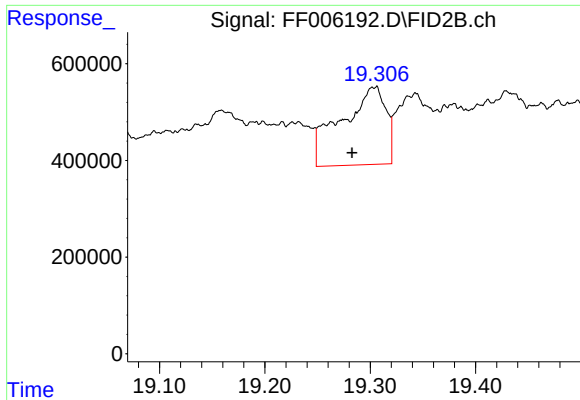
#13 N-TRIACONTANE

R.T.: 17.683 min
Delta R.T.: 0.012 min
Response: 2360806
Conc: 19.69 ug/ml



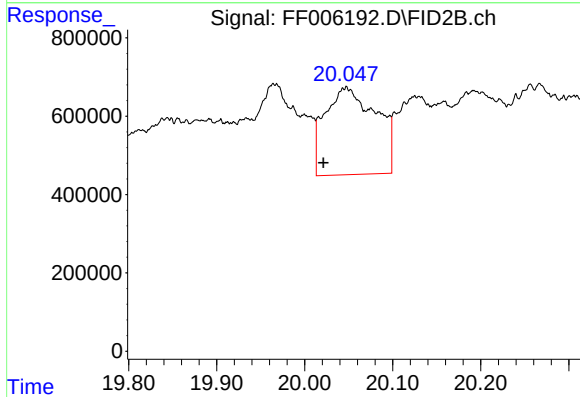
#14 N-DOTRIACONTANE

R.T.: 18.514 min
Delta R.T.: 0.013 min
Response: 3938183
Conc: 34.08 ug/ml



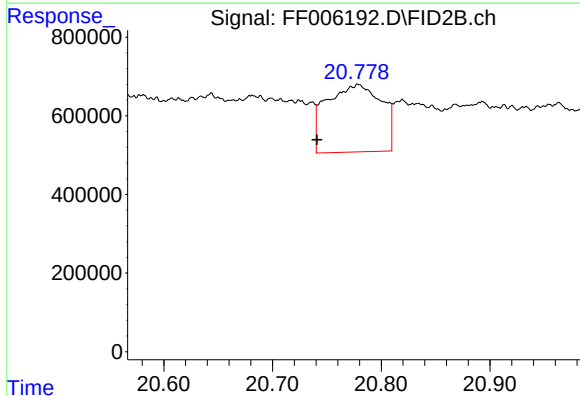
#15 N-TETRATRIACONTANE

R.T.: 19.304 min
Delta R.T.: 0.021 min
Response: 4736114
Conc: 42.04 ug/ml



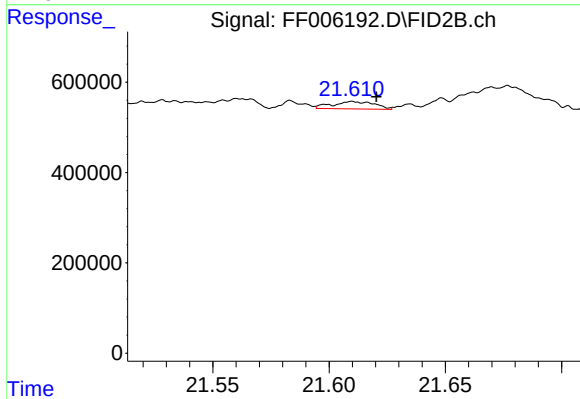
#16 N-HEXATRIACONTANE

R.T.: 20.047 min
Delta R.T.: 0.026 min
Response: 8996675
Conc: 84.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.779 min
Delta R.T.: 0.037 min
Response: 6010905
Conc: 64.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.611 min
Delta R.T.: -0.009 min
Response: 208021
Conc: 2.07 ug/ml