

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006194.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 14:24
 Operator : DD\AJ
 Sample : L1004-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:22:40 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...	14.601	23745384	219.136 ug/ml
Target Compounds			
2) N-DECANE	4.433f	165909	1.331 ug/ml
3) N-DODECANE	6.403	11426246	90.481 ug/ml
4) N-TETRADECANE	8.195	1125832	8.919 ug/ml
5) N-HEXADECANE	9.786	5865691	45.898 ug/ml
6) N-OCTADECANE	11.210	1688028	13.308 ug/ml
7) N-EICOSANE	12.524	11138785	87.153 ug/ml
8) N-DOCOSANE	13.732	102306196	811.367 ug/ml
11) N-HEXACOSANE	15.851	10322430	83.967 ug/ml
12) N-OCTACOSANE	16.816	59889603	492.660 ug/ml
13) N-TRIACONTANE	17.688	5342103	44.554 ug/ml
14) N-DOTRIACONTANE	18.441f	50590769	437.769 ug/ml
15) N-TETRATRIACONTANE	19.289	1876706	16.658 ug/ml
16) N-HEXATRIACONTANE	19.965f	25149712	235.215 ug/ml
17) N-OCTATRIACONTANE	20.768	12109744	130.892 ug/ml
18) N-TETRACONTANE	21.568f	1826049	18.135 ug/ml

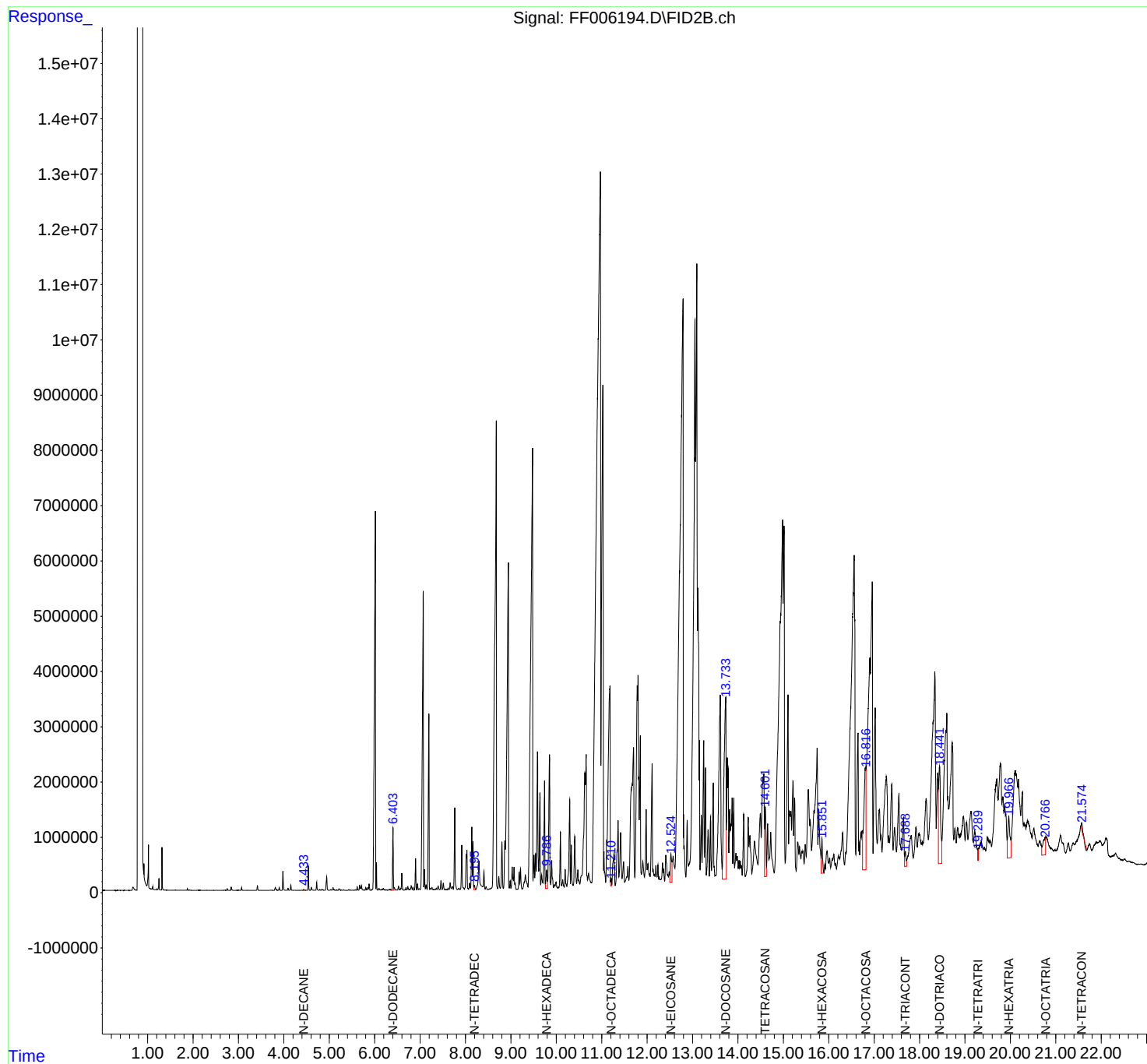
(f)=RT Delta > 1/2 Window

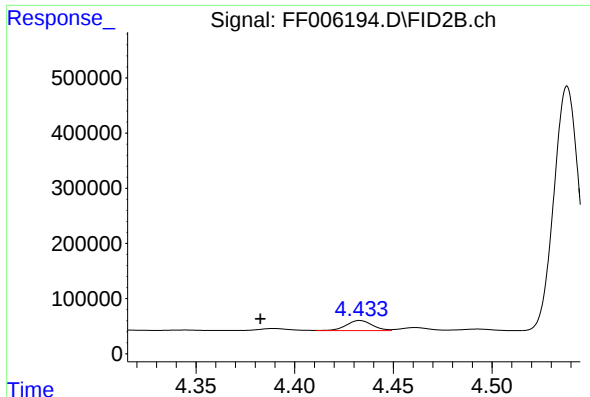
(m)=manual int.

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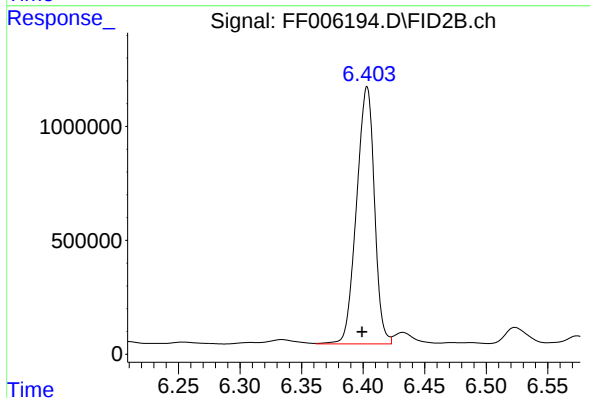
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





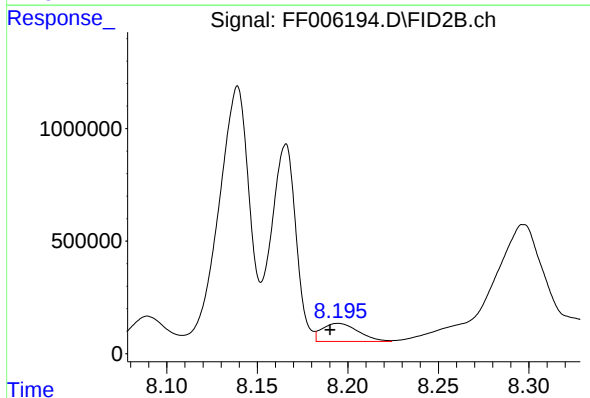
#2 N-DECANE

R.T.: 4.433 min
Delta R.T.: 0.050 min
Response: 165909
Conc: 1.33 ug/ml



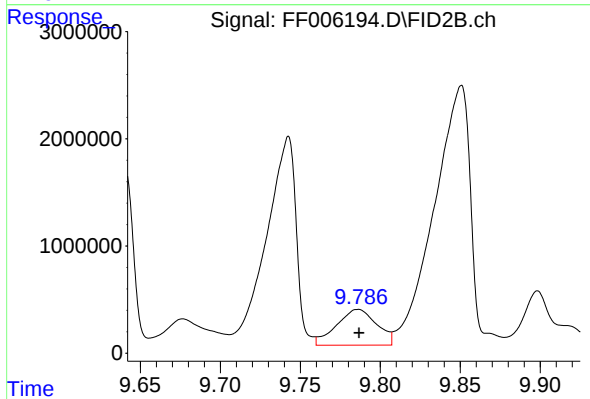
#3 N-DODECANE

R.T.: 6.403 min
Delta R.T.: 0.004 min
Response: 11426246
Conc: 90.48 ug/ml



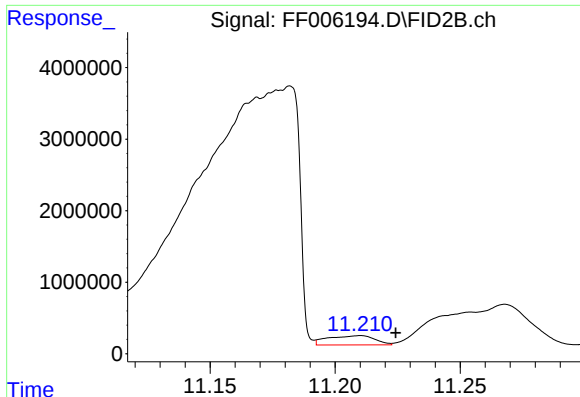
#4 N-TETRADECANE

R.T.: 8.195 min
Delta R.T.: 0.004 min
Response: 1125832
Conc: 8.92 ug/ml



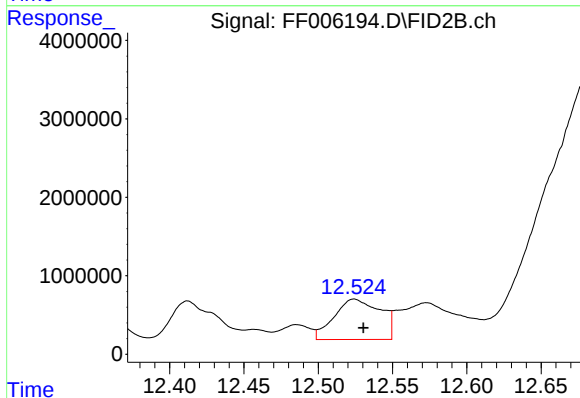
#5 N-HEXADECANE

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 5865691
Conc: 45.90 ug/ml



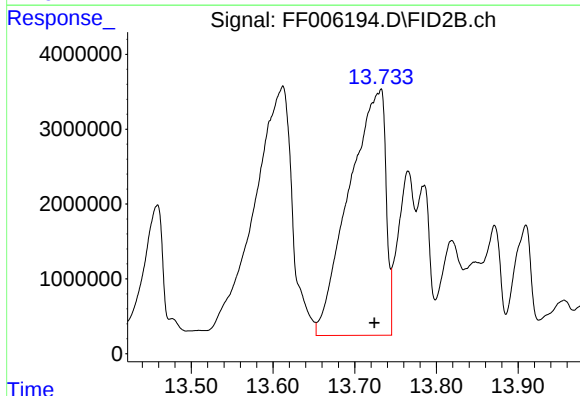
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.014 min
Response: 1688028
Conc: 13.31 ug/ml



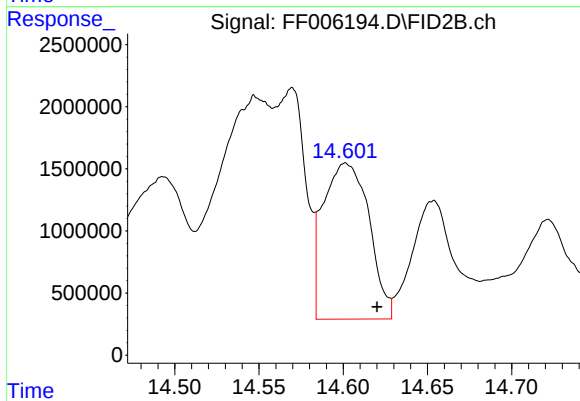
#7 N-EICOSANE

R.T.: 12.524 min
Delta R.T.: -0.006 min
Response: 11138785
Conc: 87.15 ug/ml



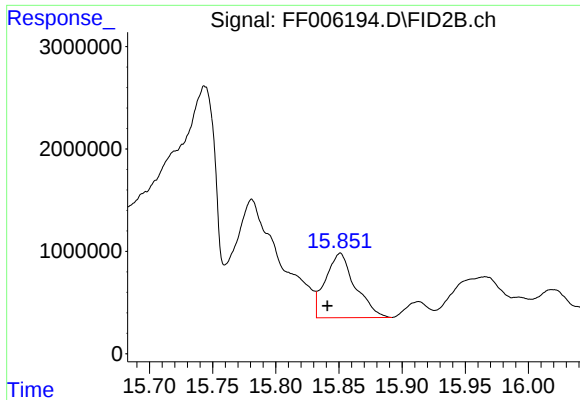
#8 N-DOCOSANE

R.T.: 13.732 min
Delta R.T.: 0.008 min
Response: 102306196
Conc: 811.37 ug/ml



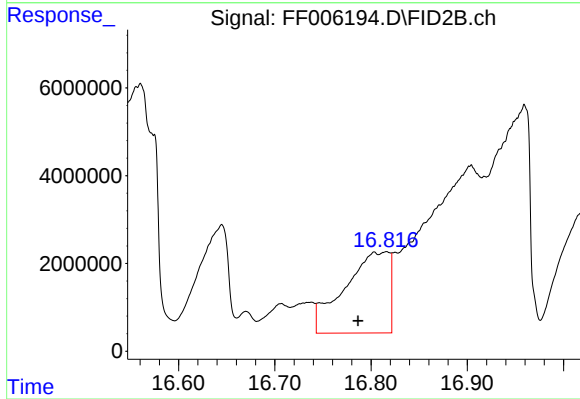
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.601 min
Delta R.T.: -0.019 min
Response: 23745384
Conc: 219.14 ug/ml



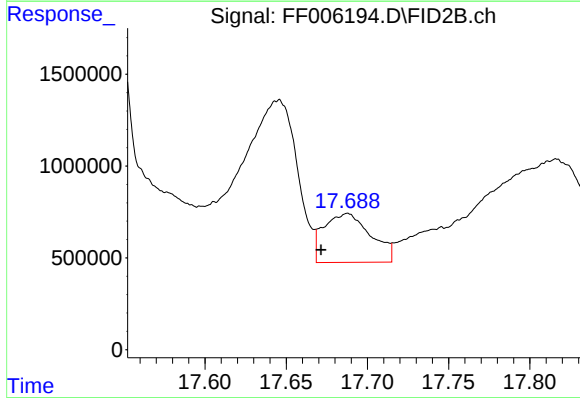
#11 N-HEXACOSANE

R.T.: 15.851 min
Delta R.T.: 0.010 min
Response: 10322430
Conc: 83.97 ug/ml



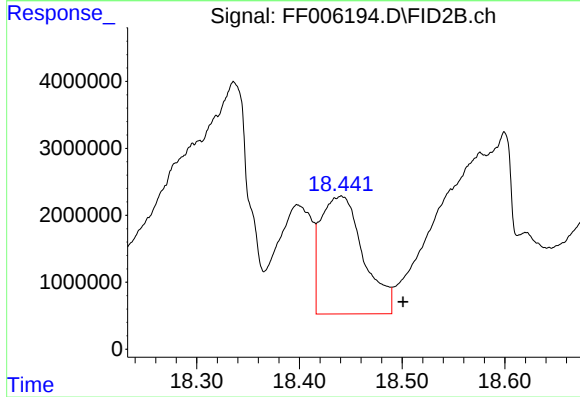
#12 N-OCTACOSANE

R.T.: 16.816 min
Delta R.T.: 0.030 min
Response: 59889603
Conc: 492.66 ug/ml



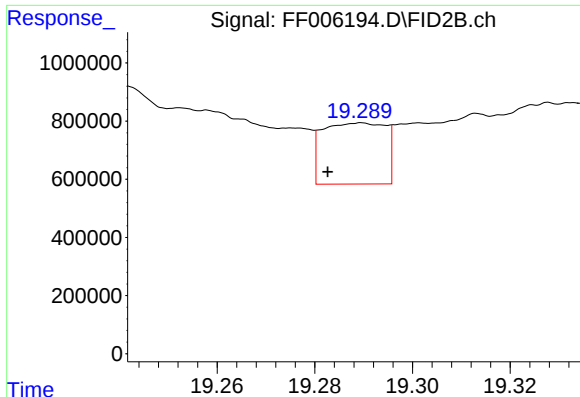
#13 N-TRIACONTANE

R.T.: 17.688 min
Delta R.T.: 0.016 min
Response: 5342103
Conc: 44.55 ug/ml



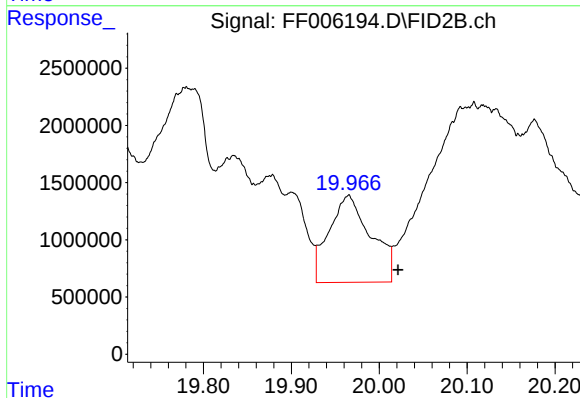
#14 N-DOTRIACONTANE

R.T.: 18.441 min
Delta R.T.: -0.060 min
Response: 50590769
Conc: 437.77 ug/ml



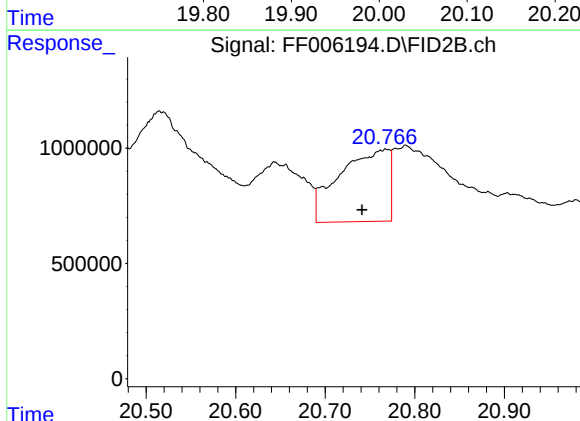
#15 N-TETRATRIACONTANE

R.T.: 19.289 min
Delta R.T.: 0.007 min
Response: 1876706
Conc: 16.66 ug/ml



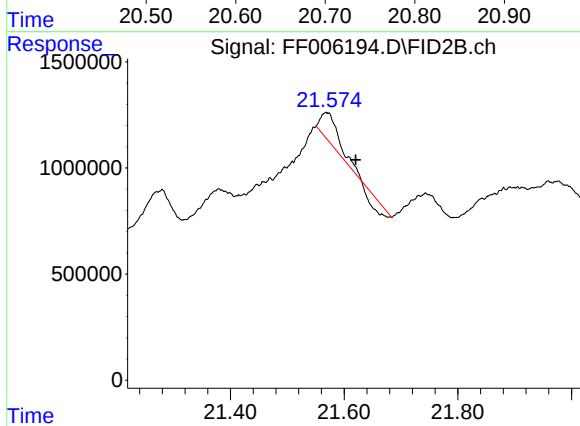
#16 N-HEXATRIACONTANE

R.T.: 19.965 min
Delta R.T.: -0.056 min
Response: 25149712
Conc: 235.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.768 min
Delta R.T.: 0.027 min
Response: 12109744
Conc: 130.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.568 min
Delta R.T.: -0.052 min
Response: 1826049
Conc: 18.13 ug/ml