

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051019\
 Data File : FF004518.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2019 18:10
 Operator : AJ\SJ
 Sample : K2642-03 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 10 23:10:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050819.M
 Quant Title :
 QLast Update : Thu May 09 09:32:48 2019
 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...	14.701	1879779	18.758 ug/ml
Target Compounds			
2) N-DECANE	4.462	117940	0.817 ug/ml
3) N-DODECANE	6.436	152984	1.082 ug/ml
4) N-TETRADECANE	8.213	401662	2.956 ug/ml
5) N-HEXADECANE	9.843	1479737	11.304 ug/ml
6) N-OCTADECANE	11.277	562659	4.539 ug/ml
7) N-EICOSANE	12.581	1777507	14.770 ug/ml
8) N-DOCOSANE	13.819	3542972	30.531 ug/ml
10) N-TETRACOSANE	14.893	12752020	111.375 ug/ml
11) N-HEXACOSANE	15.930	1036144	9.075 ug/ml
12) N-OCTACOSANE	16.854	457685	4.005 ug/ml
13) N-TRIACONTANE	17.741	850874	7.350 ug/ml
14) N-DOTRIACONTANE	18.603	341374	2.787 ug/ml
16) N-HEXATRIACONTANE	20.113	2492652	23.126 ug/ml
18) N-TETRACONTANE	21.768	1222481	10.867 ug/ml

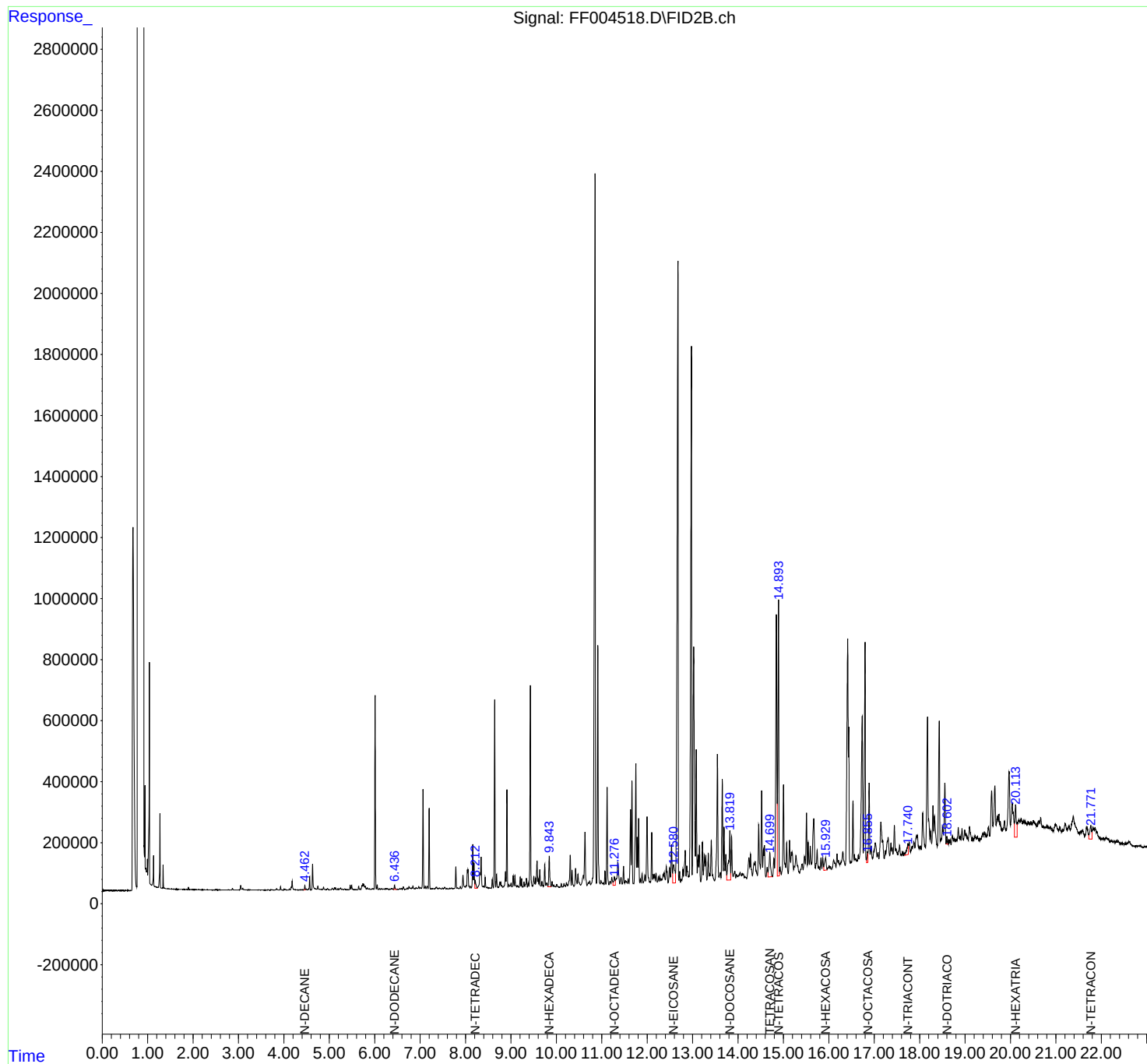
(f)=RT Delta > 1/2 Window

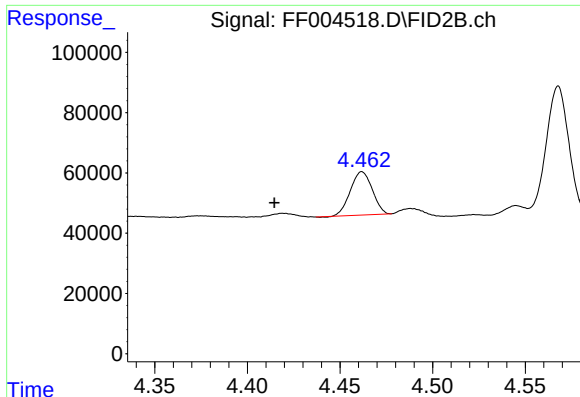
(m)=manual int.

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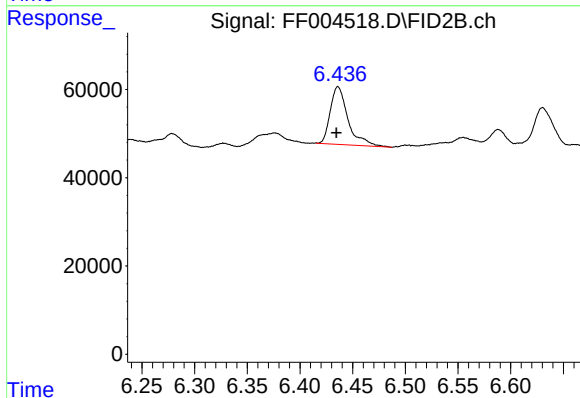
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





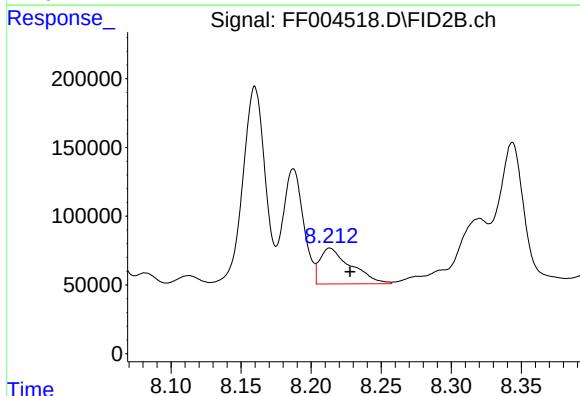
#2 N-DECANE

R.T.: 4.462 min
Delta R.T.: 0.047 min
Response: 117940
Conc: 0.82 ug/ml



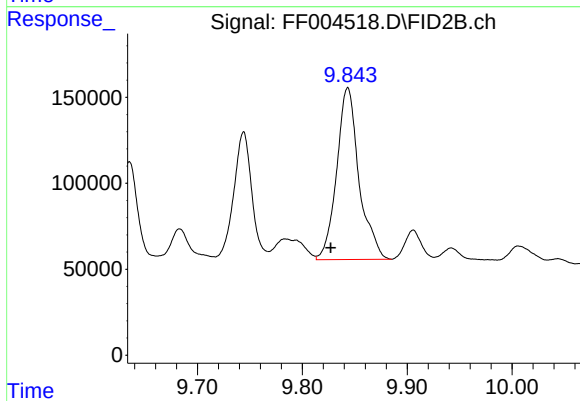
#3 N-DODECANE

R.T.: 6.436 min
Delta R.T.: 0.001 min
Response: 152984
Conc: 1.08 ug/ml



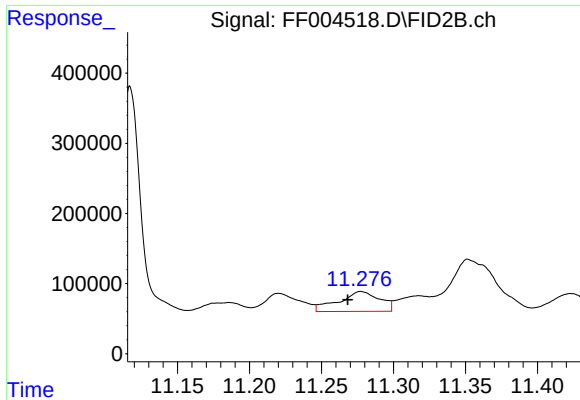
#4 N-TETRADECANE

R.T.: 8.213 min
Delta R.T.: -0.014 min
Response: 401662
Conc: 2.96 ug/ml



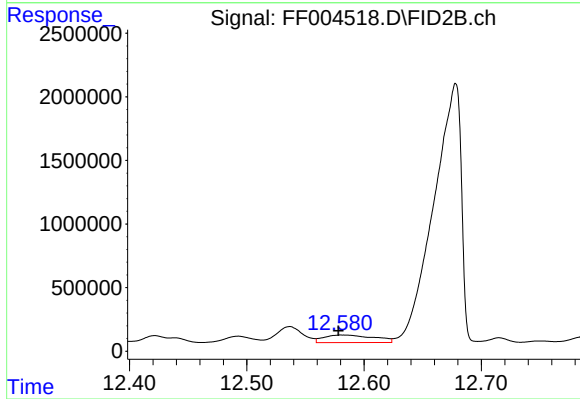
#5 N-HEXADECANE

R.T.: 9.843 min
Delta R.T.: 0.016 min
Response: 1479737
Conc: 11.30 ug/ml



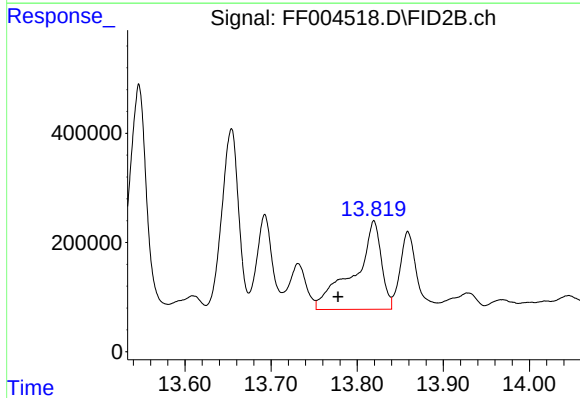
#6 N-OCTADECANE

R.T.: 11.277 min
Delta R.T.: 0.009 min
Response: 562659
Conc: 4.54 ug/ml



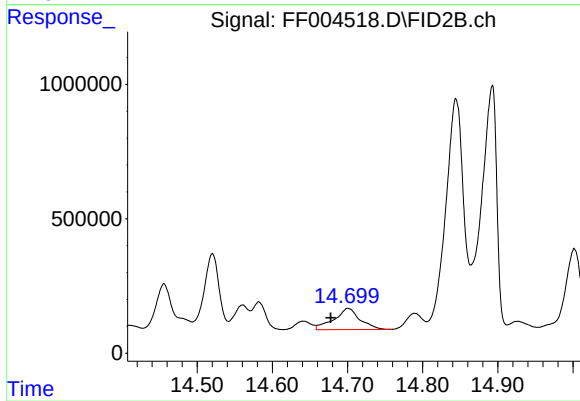
#7 N-EICOSANE

R.T.: 12.581 min
Delta R.T.: 0.003 min
Response: 1777507
Conc: 14.77 ug/ml



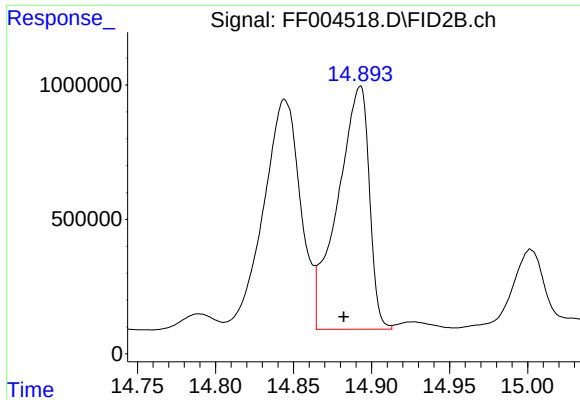
#8 N-DOCOSANE

R.T.: 13.819 min
Delta R.T.: 0.042 min
Response: 3542972
Conc: 30.53 ug/ml



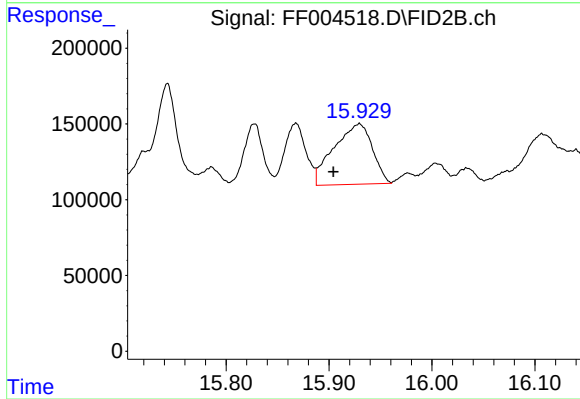
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.701 min
Delta R.T.: 0.023 min
Response: 1879779
Conc: 18.76 ug/ml



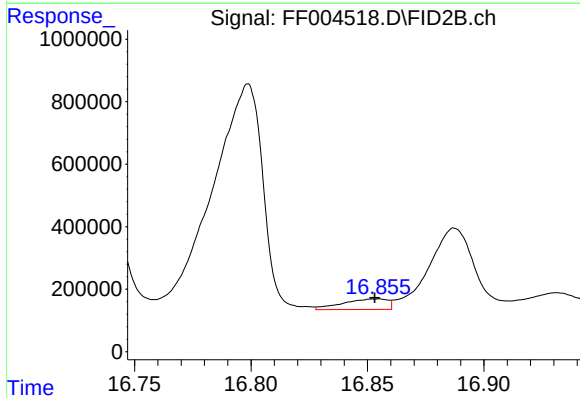
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: 0.010 min
Response: 12752020
Conc: 111.37 ug/ml



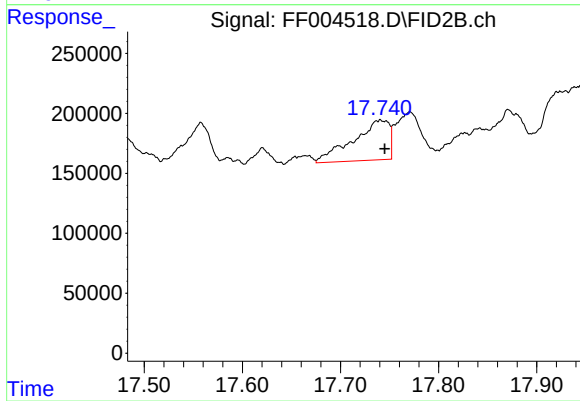
#11 N-HEXACOSANE

R.T.: 15.930 min
Delta R.T.: 0.025 min
Response: 1036144
Conc: 9.08 ug/ml



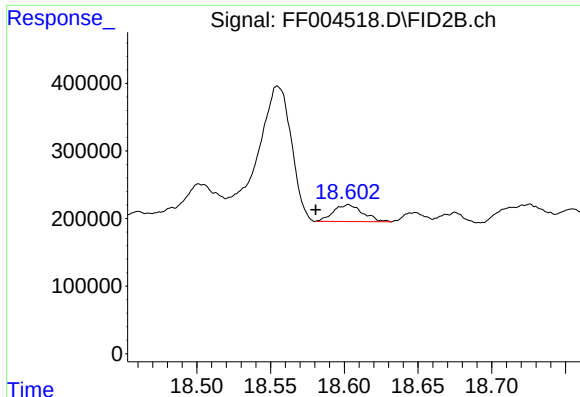
#12 N-OCTACOSANE

R.T.: 16.854 min
Delta R.T.: 0.001 min
Response: 457685
Conc: 4.00 ug/ml



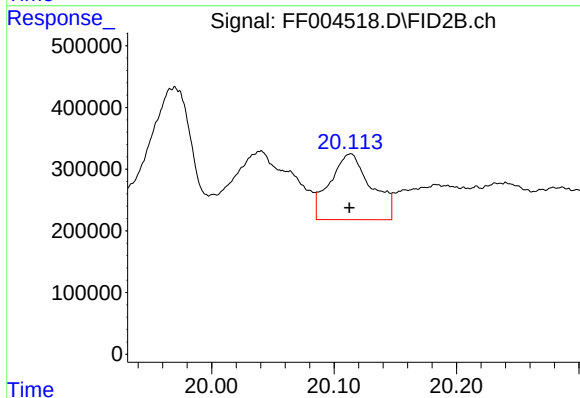
#13 N-TRIACONTANE

R.T.: 17.741 min
Delta R.T.: -0.004 min
Response: 850874
Conc: 7.35 ug/ml



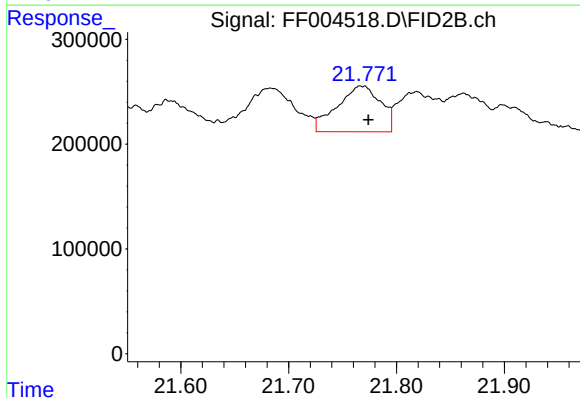
#14 N-DOTRIACONTANE

R.T.: 18.603 min
Delta R.T.: 0.022 min
Response: 341374
Conc: 2.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.113 min
Delta R.T.: 0.000 min
Response: 2492652
Conc: 23.13 ug/ml



#18 N-TETRACONTANE

R.T.: 21.768 min
Delta R.T.: -0.006 min
Response: 1222481
Conc: 10.87 ug/ml