

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092418\
 Data File : FF002202.D
 Signal(s) : FID2B.ch
 Acq On : 24 Sep 2018 19:34
 Operator : AJ\SJ
 Sample : J4770-11 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 25 05:01:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:20:53 2018
 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...	14.268	337420	2.692 ug/ml
Target Compounds			
4) N-TETRADECANE	7.850	198005	1.494 ug/ml
5) N-HEXADECANE	9.439	496423	3.625 ug/ml
6) N-OCTADECANE	10.873	820510	5.851 ug/ml
7) N-EICOSANE	12.176	780064	5.473 ug/ml
8) N-DOCOSANE	13.371	784594	5.507 ug/ml
10) N-TETRACOSANE	14.470	1613874	11.373 ug/ml
11) N-HEXACOSANE	15.487	1230471	8.651 ug/ml
12) N-OCTACOSANE	16.433	1281968	8.936 ug/ml
13) N-TRIACONTANE	17.319	1257248	8.670 ug/ml
14) N-DOTRIACONTANE	18.151	1075865	7.631 ug/ml
15) N-TETRATRIACONTANE	18.933	918304	6.829 ug/ml
16) N-HEXATRIACONTANE	19.673	649174	5.212 ug/ml
17) N-OCTATRIACONTANE	20.375	1091763	9.970 ug/ml
18) N-TETRACONTANE	21.144	413592	3.906 ug/ml

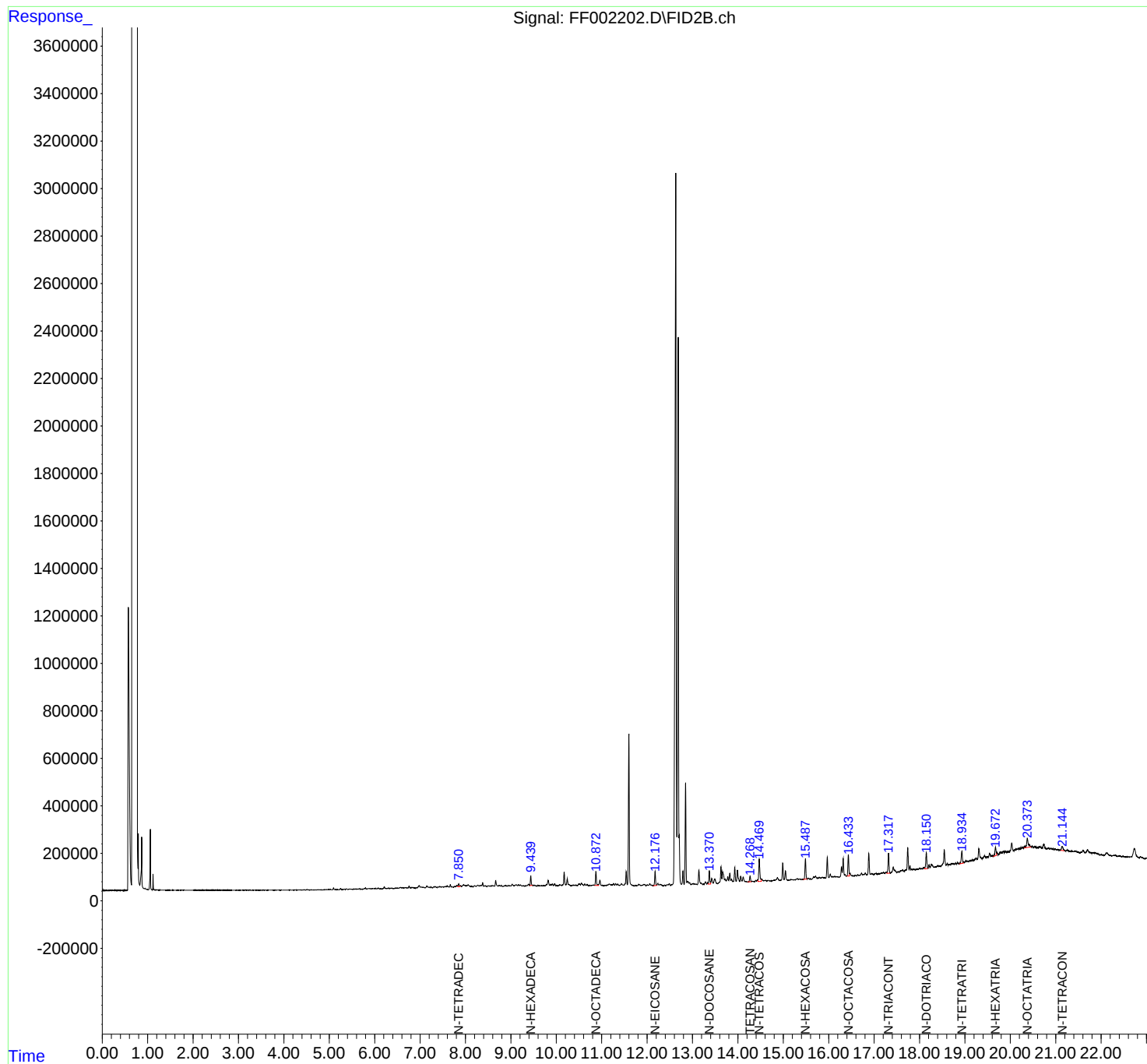
(f)=RT Delta > 1/2 Window

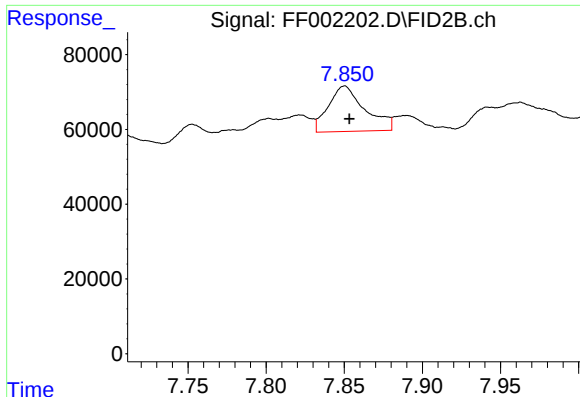
(m)=manual int.

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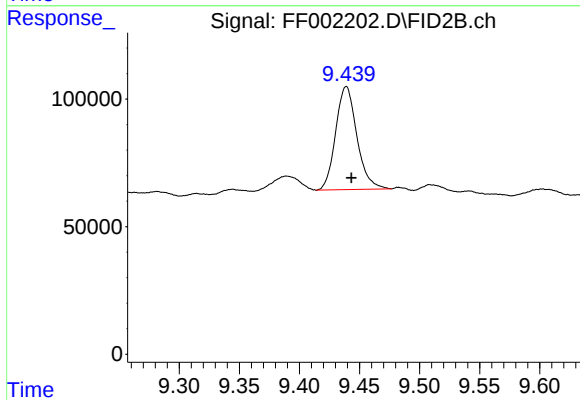
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





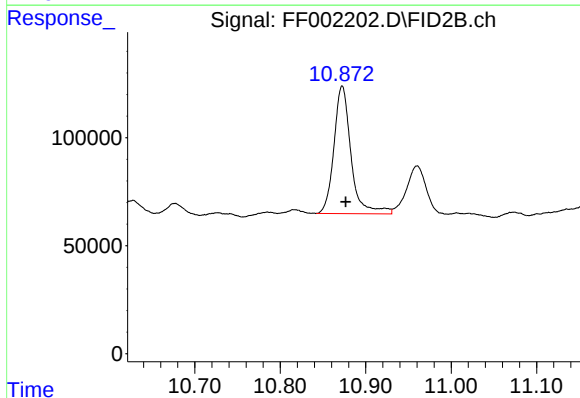
#4 N-TETRADECANE

R.T.: 7.850 min
Delta R.T.: -0.003 min
Response: 198005
Conc: 1.49 ug/ml



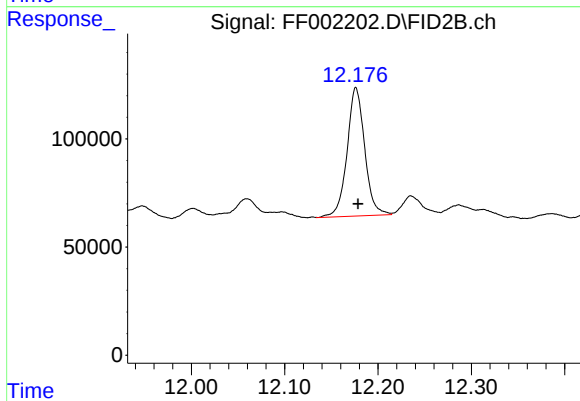
#5 N-HEXADECANE

R.T.: 9.439 min
Delta R.T.: -0.004 min
Response: 496423
Conc: 3.62 ug/ml



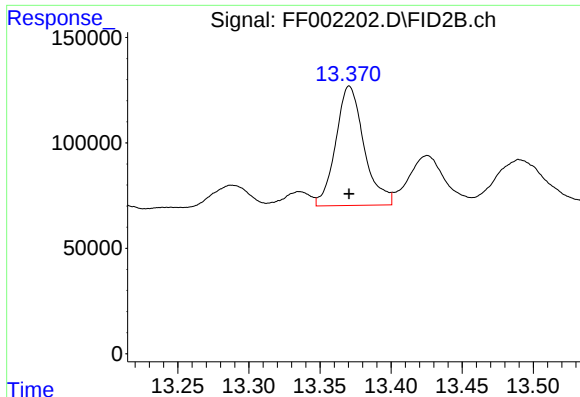
#6 N-OCTADECANE

R.T.: 10.873 min
Delta R.T.: -0.004 min
Response: 820510
Conc: 5.85 ug/ml



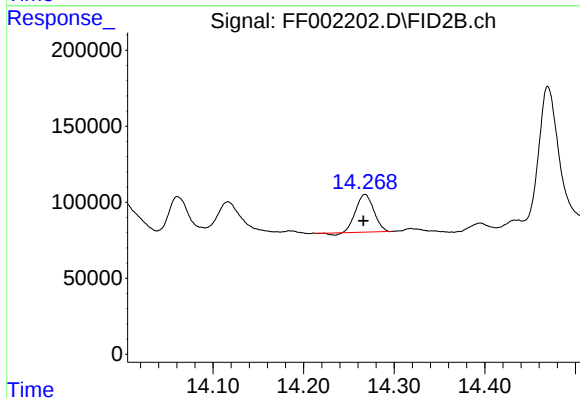
#7 N-EICOSANE

R.T.: 12.176 min
Delta R.T.: -0.002 min
Response: 780064
Conc: 5.47 ug/ml



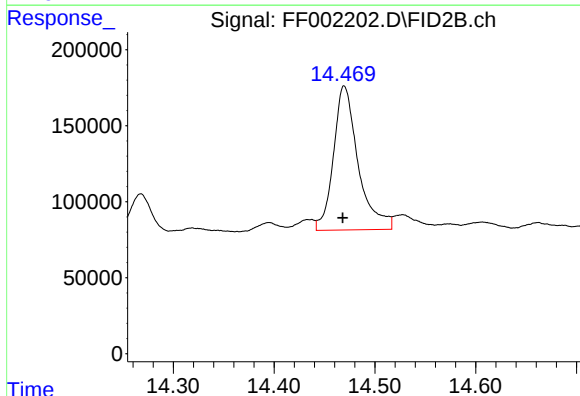
#8 N-DOCOSANE

R.T.: 13.371 min
Delta R.T.: 0.000 min
Response: 784594
Conc: 5.51 ug/ml



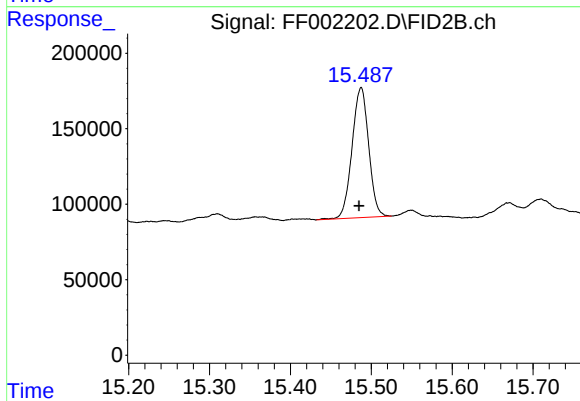
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.268 min
Delta R.T.: 0.002 min
Response: 337420
Conc: 2.69 ug/ml



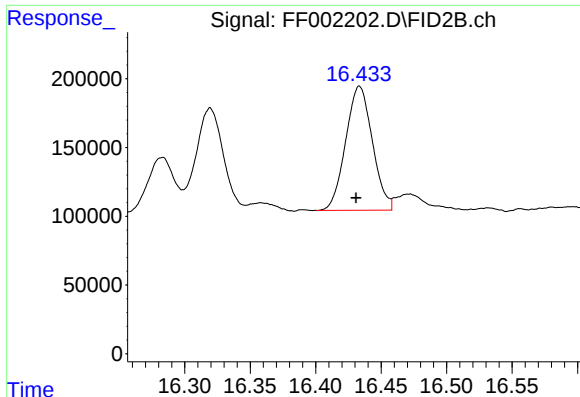
#10 N-TETRACOSANE

R.T.: 14.470 min
Delta R.T.: 0.002 min
Response: 1613874
Conc: 11.37 ug/ml



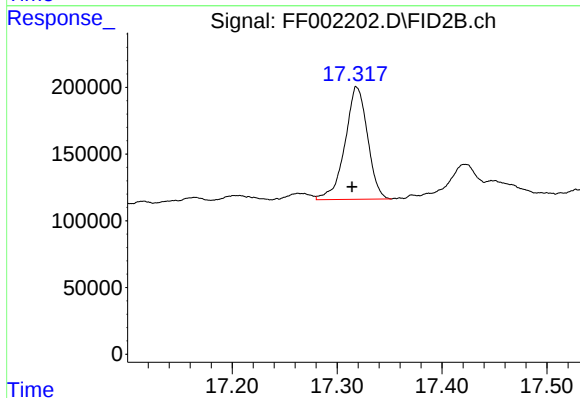
#11 N-HEXACOSANE

R.T.: 15.487 min
Delta R.T.: 0.003 min
Response: 1230471
Conc: 8.65 ug/ml



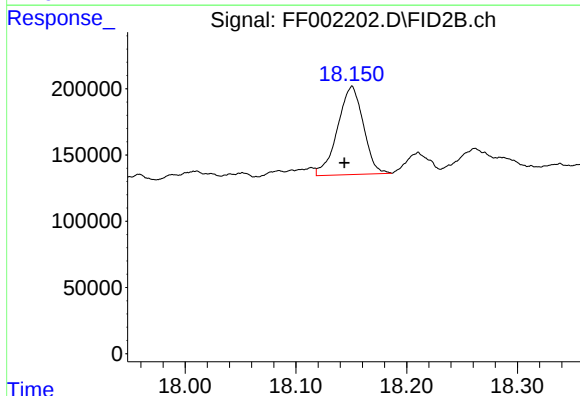
#12 N-OCTACOSANE

R.T.: 16.433 min
Delta R.T.: 0.003 min
Response: 1281968
Conc: 8.94 ug/ml



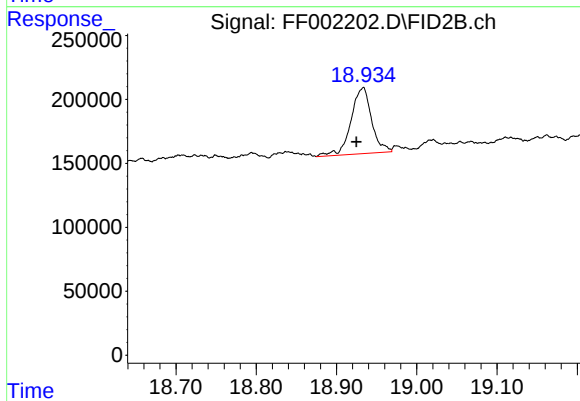
#13 N-TRIACONTANE

R.T.: 17.319 min
Delta R.T.: 0.005 min
Response: 1257248
Conc: 8.67 ug/ml



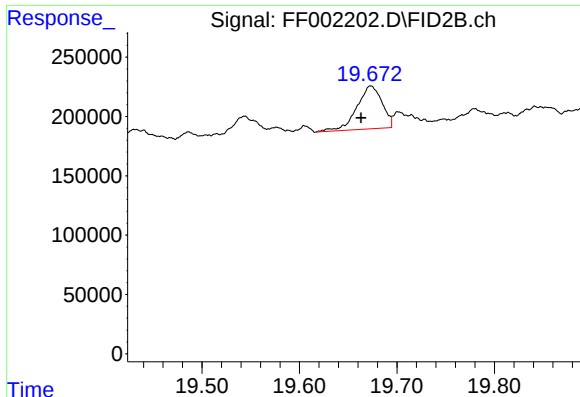
#14 N-DOTRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.007 min
Response: 1075865
Conc: 7.63 ug/ml



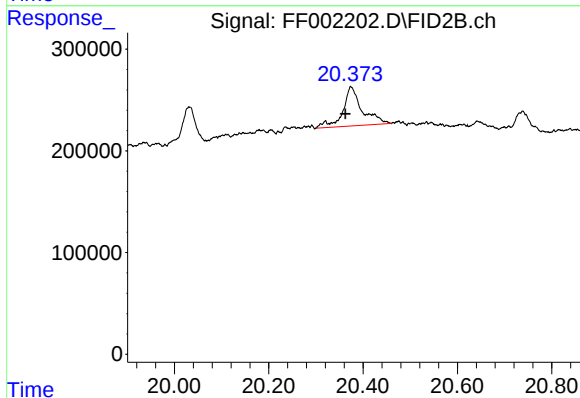
#15 N-TETRATRIACONTANE

R.T.: 18.933 min
Delta R.T.: 0.009 min
Response: 918304
Conc: 6.83 ug/ml



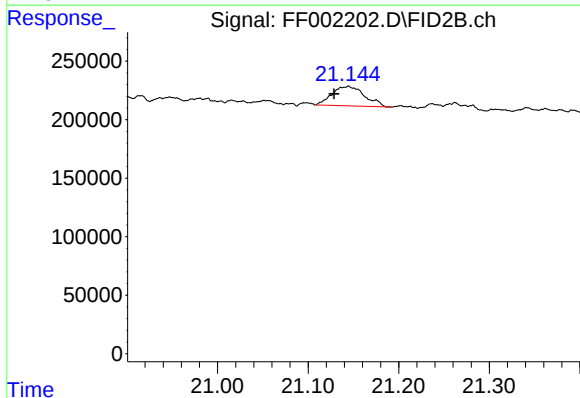
#16 N-HEXATRIACONTANE

R.T.: 19.673 min
Delta R.T.: 0.010 min
Response: 649174
Conc: 5.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.375 min
Delta R.T.: 0.012 min
Response: 1091763
Conc: 9.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.144 min
Delta R.T.: 0.015 min
Response: 413592
Conc: 3.91 ug/ml