

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102919\
 Data File : FF005890.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2019 14:09
 Operator : DD\AJ
 Sample : K5149-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 29 15:12:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100219.M
 Quant Title :
 QLast Update : Thu Oct 03 04:07:51 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...	14.683	1897863	14.596 ug/ml
Target Compounds			
3) N-DODECANE	6.440	1727817	10.971 ug/ml
4) N-TETRADECANE	8.235	3026197	19.256 ug/ml
5) N-HEXADECANE	9.834	3034748	19.252 ug/ml
6) N-OCTADECANE	11.274	2438613	15.718 ug/ml
7) N-EICOSANE	12.583	2138887	13.814 ug/ml
8) N-DOCOSANE	13.786	1452716	9.572 ug/ml
10) N-TETRACOSANE	14.880	2410329	16.199 ug/ml
11) N-HEXACOSANE	15.908	1434398	9.832 ug/ml
12) N-OCTACOSANE	16.859	1375067	9.655 ug/ml
13) N-TRIACONTANE	17.749	2519751	18.143 ug/ml
14) N-DOTRIACONTANE	18.581	1990038	14.851 ug/ml
15) N-TETRATRIACONTANE	19.371	1659635	13.724 ug/ml
16) N-HEXATRIACONTANE	20.114	1472154	13.632 ug/ml
17) N-OCTATRIACONTANE	20.854	1078156	10.894 ug/ml
18) N-TETRACONTANE	21.774	1014989	9.051 ug/ml

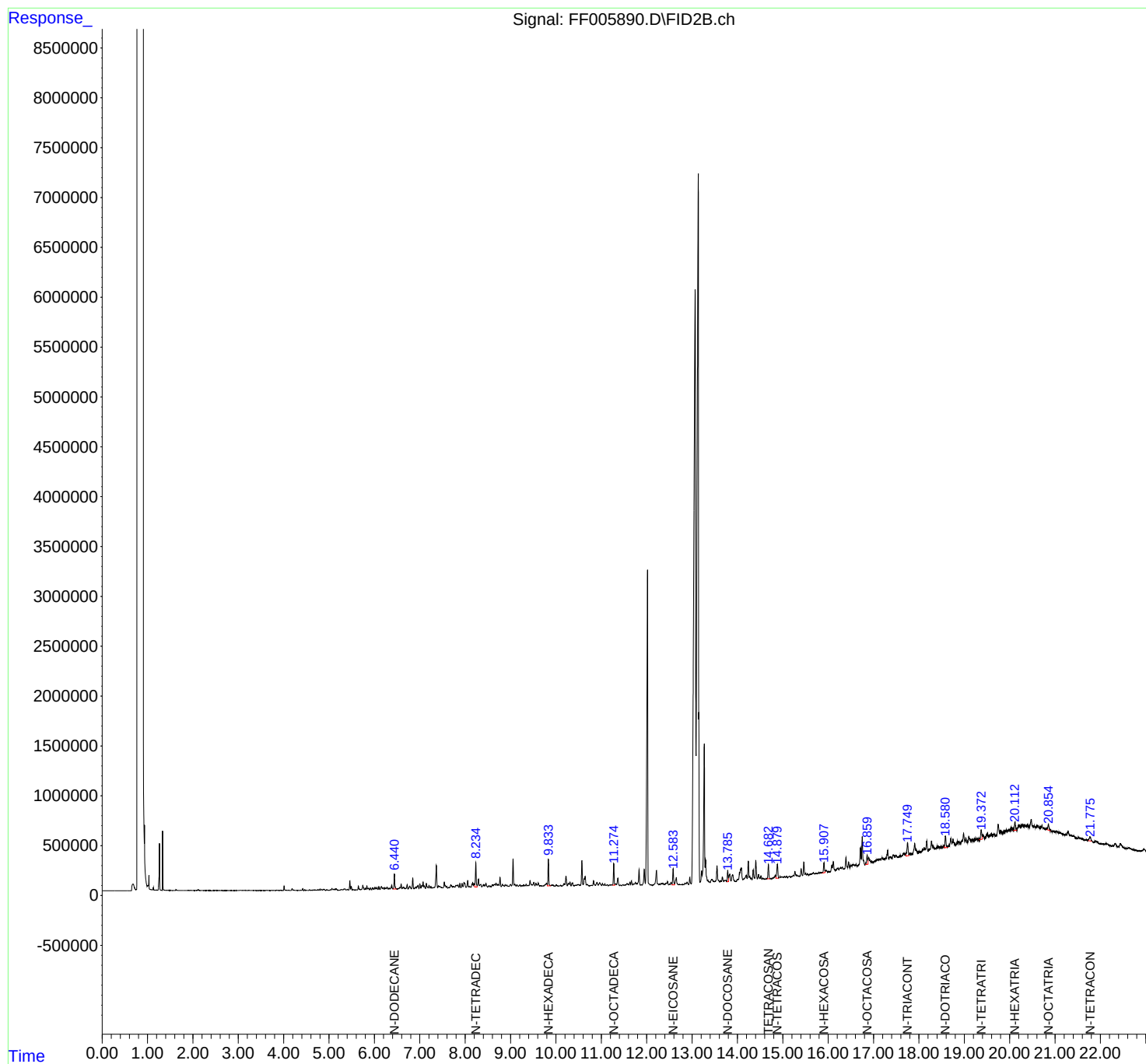
(f)=RT Delta > 1/2 Window

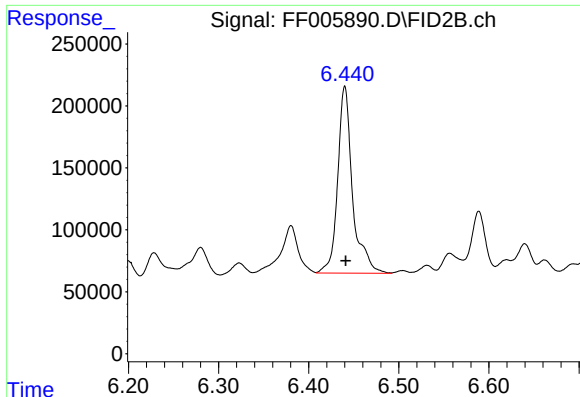
(m)=manual int.

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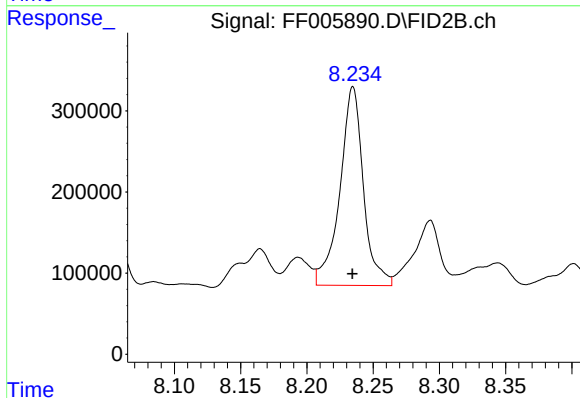
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





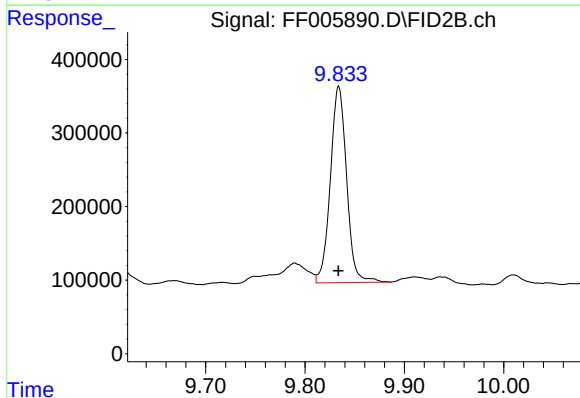
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.001 min
Response: 1727817
Conc: 10.97 ug/ml



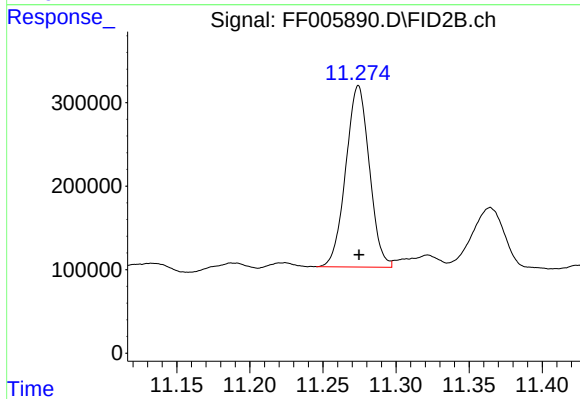
#4 N-TETRADECANE

R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 3026197
Conc: 19.26 ug/ml



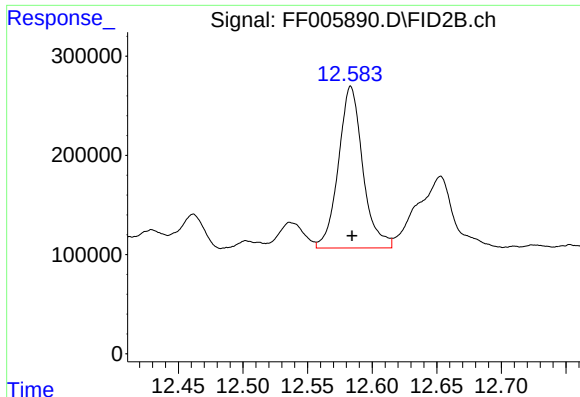
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.000 min
Response: 3034748
Conc: 19.25 ug/ml



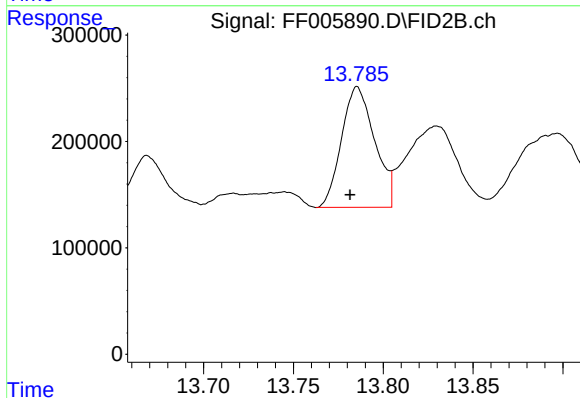
#6 N-OCTADECANE

R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 2438613
Conc: 15.72 ug/ml



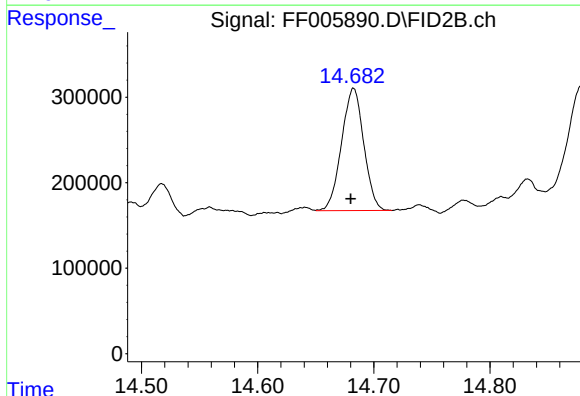
#7 N-EICOSANE

R.T.: 12.583 min
Delta R.T.: 0.000 min
Response: 2138887
Conc: 13.81 ug/ml



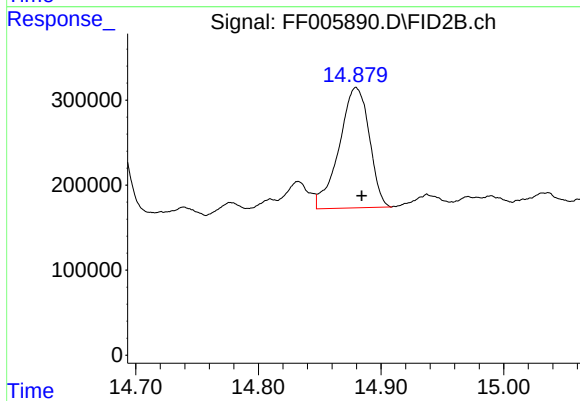
#8 N-DOCOSANE

R.T.: 13.786 min
Delta R.T.: 0.004 min
Response: 1452716
Conc: 9.57 ug/ml



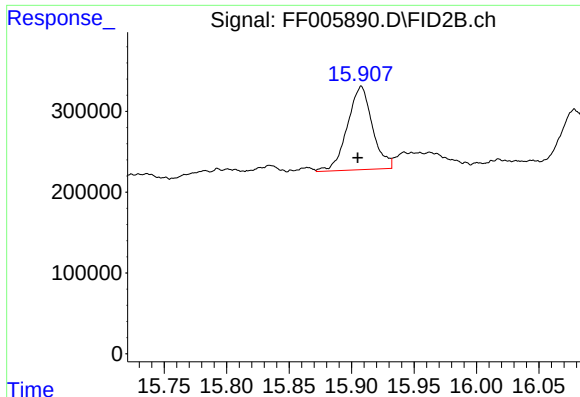
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.683 min
Delta R.T.: 0.002 min
Response: 1897863
Conc: 14.60 ug/ml



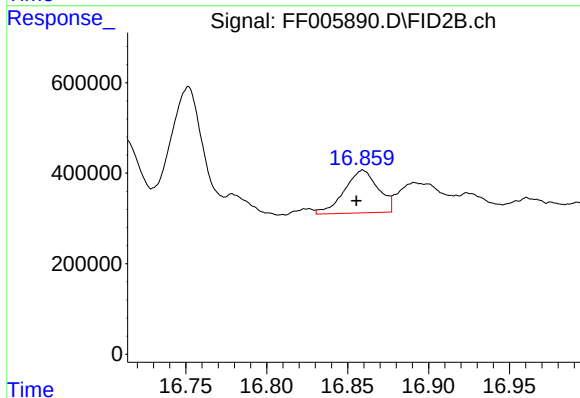
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: -0.005 min
Response: 2410329
Conc: 16.20 ug/ml



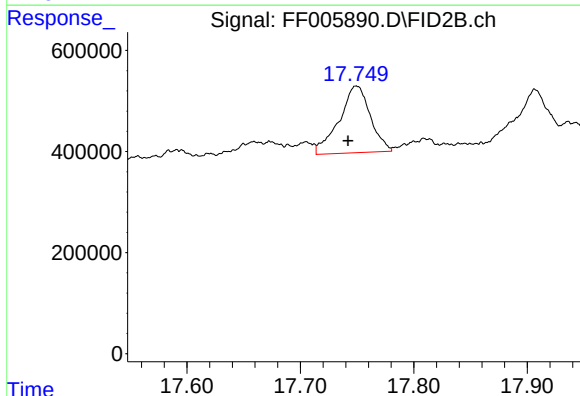
#11 N-HEXACOSANE

R.T.: 15.908 min
Delta R.T.: 0.003 min
Response: 1434398
Conc: 9.83 ug/ml



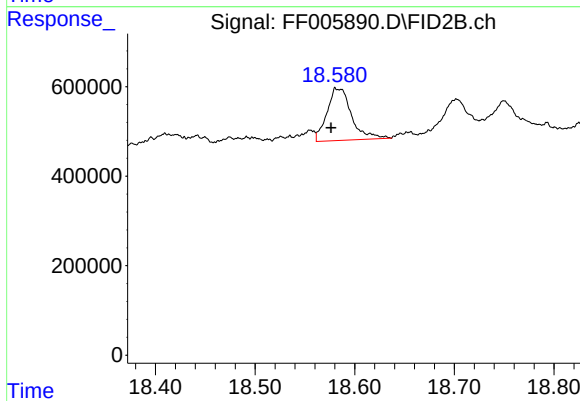
#12 N-OCTACOSANE

R.T.: 16.859 min
Delta R.T.: 0.004 min
Response: 1375067
Conc: 9.66 ug/ml



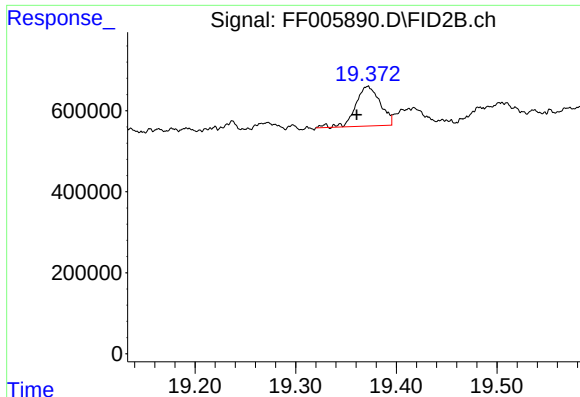
#13 N-TRIACONTANE

R.T.: 17.749 min
Delta R.T.: 0.007 min
Response: 2519751
Conc: 18.14 ug/ml



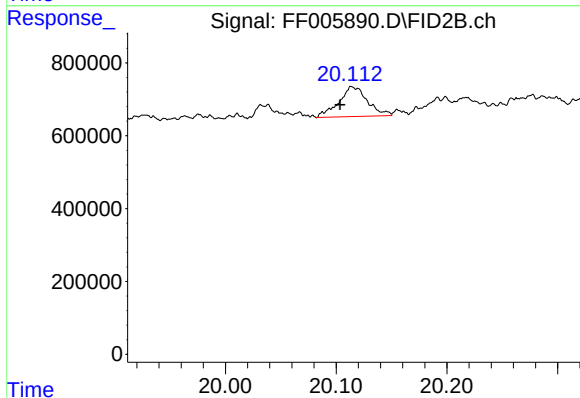
#14 N-DOTRIACONTANE

R.T.: 18.581 min
Delta R.T.: 0.005 min
Response: 1990038
Conc: 14.85 ug/ml



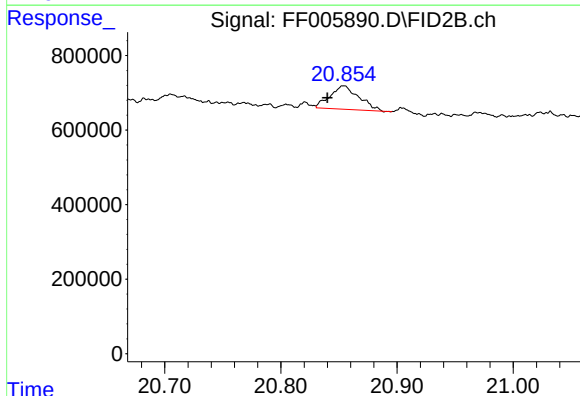
#15 N-TETRATRIACONTANE

R.T.: 19.371 min
Delta R.T.: 0.011 min
Response: 1659635
Conc: 13.72 ug/ml



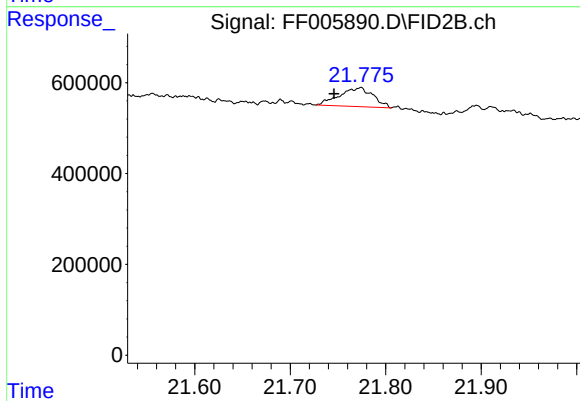
#16 N-HEXATRIACONTANE

R.T.: 20.114 min
Delta R.T.: 0.011 min
Response: 1472154
Conc: 13.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.854 min
Delta R.T.: 0.014 min
Response: 1078156
Conc: 10.89 ug/ml



#18 N-TETRACONTANE

R.T.: 21.774 min
Delta R.T.: 0.028 min
Response: 1014989
Conc: 9.05 ug/ml