

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091319\
 Data File : FF005561.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2019 19:06
 Operator : DD\AJ
 Sample : K4873-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 14 03:47:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090319.M
 Quant Title :
 QLast Update : Wed Sep 04 03:16:00 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...	14.633	2074533	19.387 ug/ml
Target Compounds			
3) N-DODECANE	6.372	85126	0.594 ug/ml
4) N-TETRADECANE	8.164	189230	1.342 ug/ml
5) N-HEXADECANE	9.766	221225	1.582 ug/ml
6) N-OCTADECANE	11.208	256071	1.903 ug/ml
7) N-EICOSANE	12.525	513700	3.917 ug/ml
8) N-DOCOSANE	13.728	482950	3.836 ug/ml
10) N-TETRACOSANE	14.825	2134393	17.453 ug/ml
11) N-HEXACOSANE	15.865	1834272	15.323 ug/ml
12) N-OCTACOSANE	16.851	12879304	107.935 ug/ml
13) N-TRIACONTANE	17.702	6033931	49.881 ug/ml
14) N-DOTRIACONTANE	18.542	6558034	52.903 ug/ml
15) N-TETRATRIACONTANE	19.323	4134921	34.313 ug/ml
16) N-HEXATRIACONTANE	20.085	9001528	74.998 ug/ml
17) N-OCTATRIACONTANE	20.840	7502251	68.763 ug/ml
18) N-TETRACONTANE	21.761	2359630	18.560 ug/ml

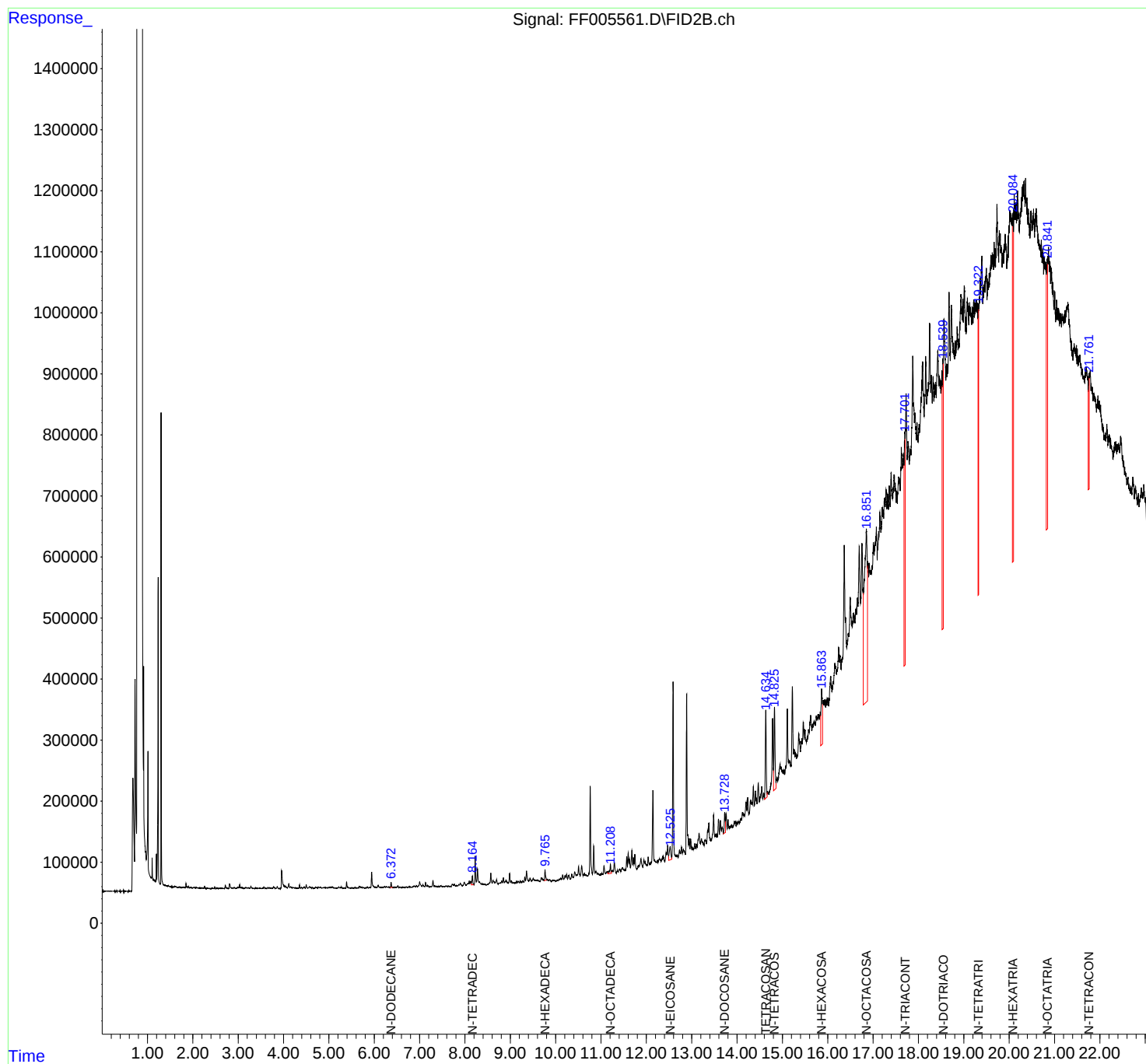
(f)=RT Delta > 1/2 Window

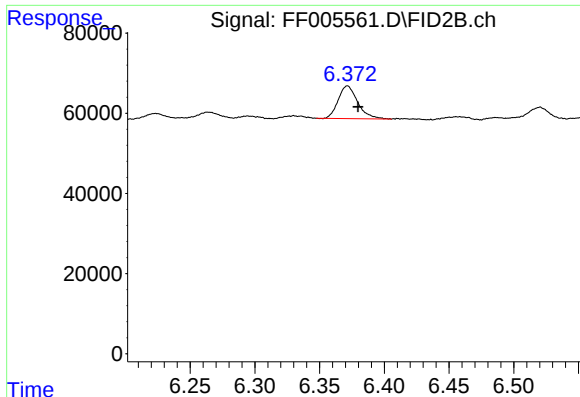
(m)=manual int.

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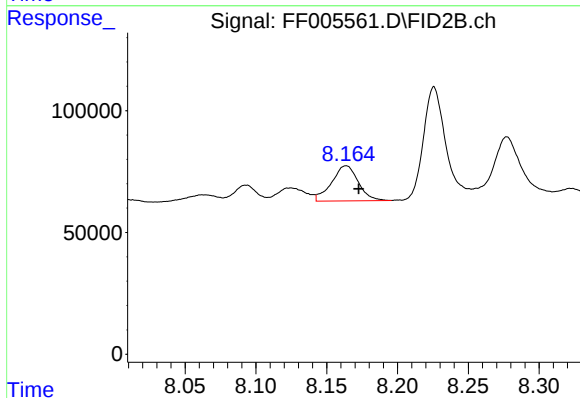
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





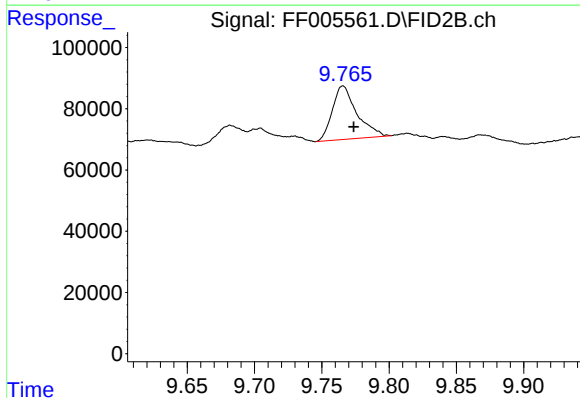
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 85126
Conc: 0.59 ug/ml



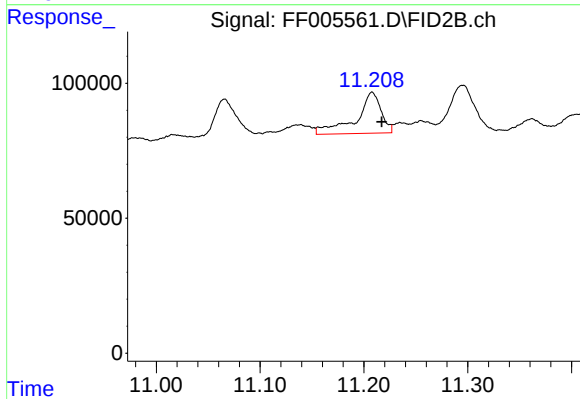
#4 N-TETRADECANE

R.T.: 8.164 min
Delta R.T.: -0.009 min
Response: 189230
Conc: 1.34 ug/ml



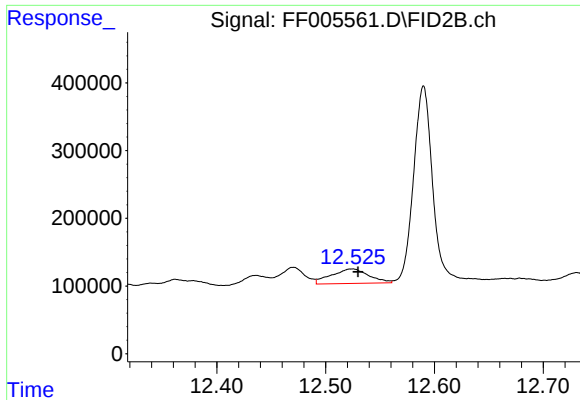
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: -0.008 min
Response: 221225
Conc: 1.58 ug/ml



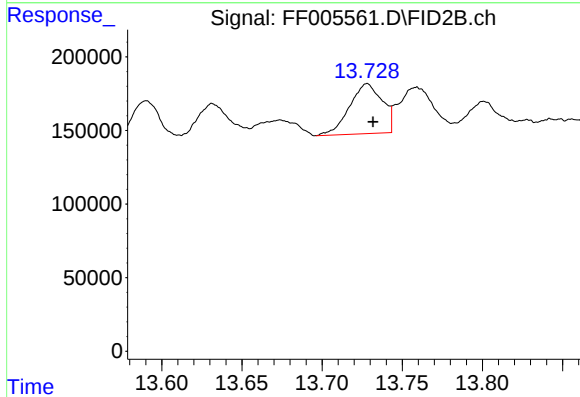
#6 N-OCTADECANE

R.T.: 11.208 min
Delta R.T.: -0.009 min
Response: 256071
Conc: 1.90 ug/ml



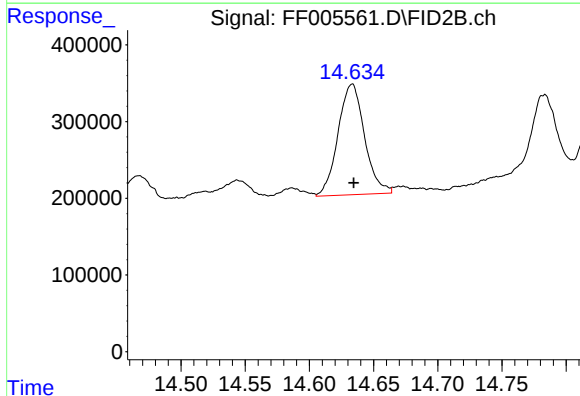
#7 N-EICOSANE

R.T.: 12.525 min
Delta R.T.: -0.005 min
Response: 513700
Conc: 3.92 ug/ml



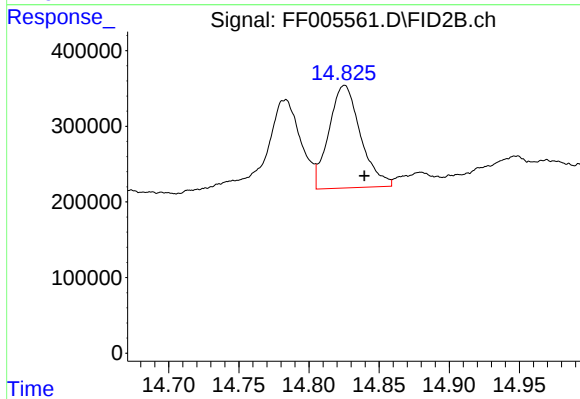
#8 N-DOCOSANE

R.T.: 13.728 min
Delta R.T.: -0.004 min
Response: 482950
Conc: 3.84 ug/ml



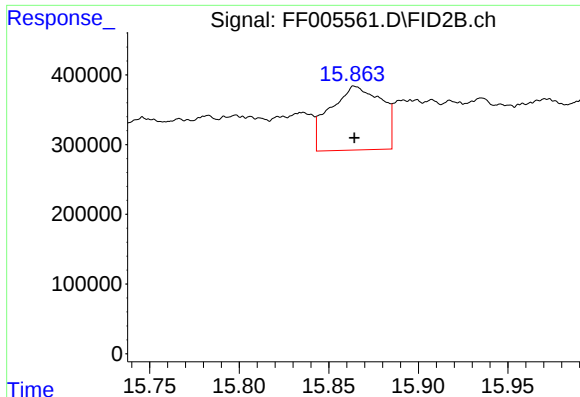
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.633 min
Delta R.T.: -0.001 min
Response: 2074533
Conc: 19.39 ug/ml



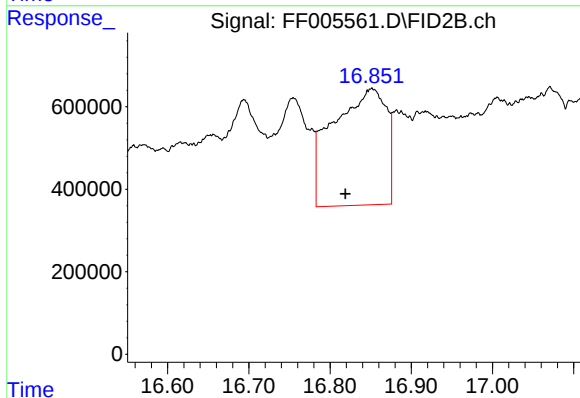
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: -0.014 min
Response: 2134393
Conc: 17.45 ug/ml



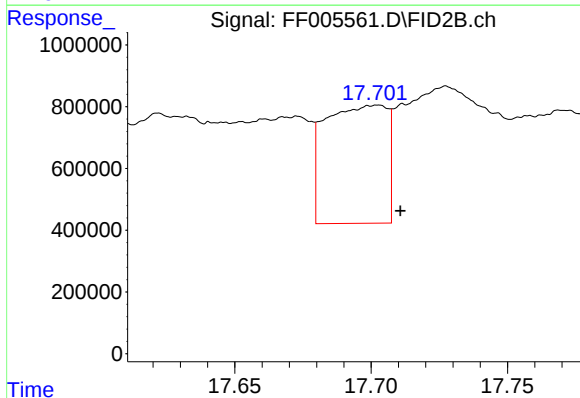
#11 N-HEXACOSANE

R.T.: 15.865 min
Delta R.T.: 0.000 min
Response: 1834272
Conc: 15.32 ug/ml



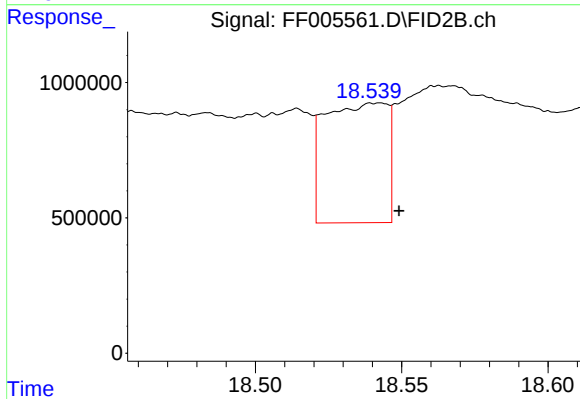
#12 N-OCTACOSANE

R.T.: 16.851 min
Delta R.T.: 0.032 min
Response: 12879304
Conc: 107.93 ug/ml



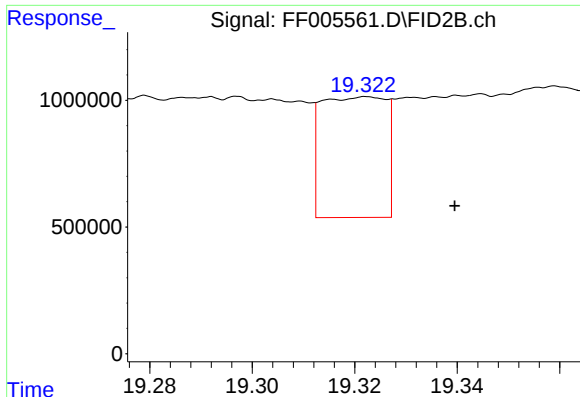
#13 N-TRIACONTANE

R.T.: 17.702 min
Delta R.T.: -0.009 min
Response: 6033931
Conc: 49.88 ug/ml



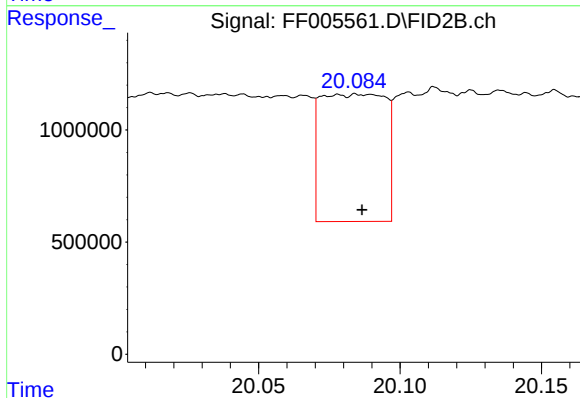
#14 N-DOTRIACONTANE

R.T.: 18.542 min
Delta R.T.: -0.007 min
Response: 6558034
Conc: 52.90 ug/ml



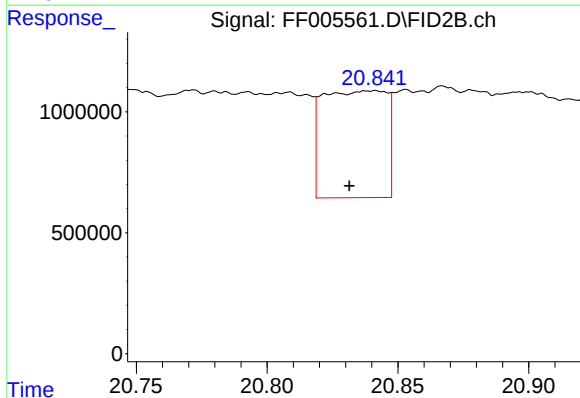
#15 N-TETRATRIACONTANE

R.T.: 19.323 min
Delta R.T.: -0.017 min
Response: 4134921
Conc: 34.31 ug/ml



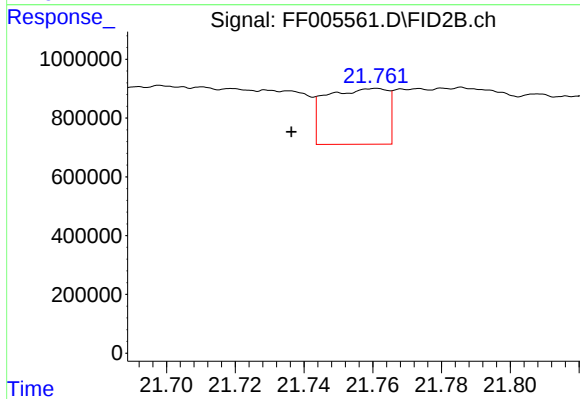
#16 N-HEXATRIACONTANE

R.T.: 20.085 min
Delta R.T.: -0.002 min
Response: 9001528
Conc: 75.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.840 min
Delta R.T.: 0.009 min
Response: 7502251
Conc: 68.76 ug/ml



#18 N-TETRACONTANE

R.T.: 21.761 min
Delta R.T.: 0.024 min
Response: 2359630
Conc: 18.56 ug/ml