

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121420\
 Data File : FF007985.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2020 18:38
 Operator : DD\AJ
 Sample : L5065-01 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 15 00:56:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 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...	14.704	131390	1.039 ug/ml
Target Compounds			
3) N-DODECANE	6.471	106603	0.740 ug/ml
4) N-TETRADECANE	8.292	401954	2.738 ug/ml
5) N-HEXADECANE	9.850	49199	0.334 ug/ml
7) N-EICOSANE	12.677f	161500	1.077 ug/ml
8) N-DOCOSANE	13.803	71461	0.488 ug/ml
10) N-TETRACOSANE	14.907	235425	1.617 ug/ml
11) N-HEXACOSANE	15.932	112350	0.797 ug/ml
13) N-TRIACONTANE	17.774	71109	0.562 ug/ml
14) N-DOTRIACONTANE	18.614	149908	1.352 ug/ml
16) N-HEXATRIACONTANE	20.175	836906	12.885 ug/ml
18) N-TETRACONTANE	21.859	973285	17.353 ug/ml

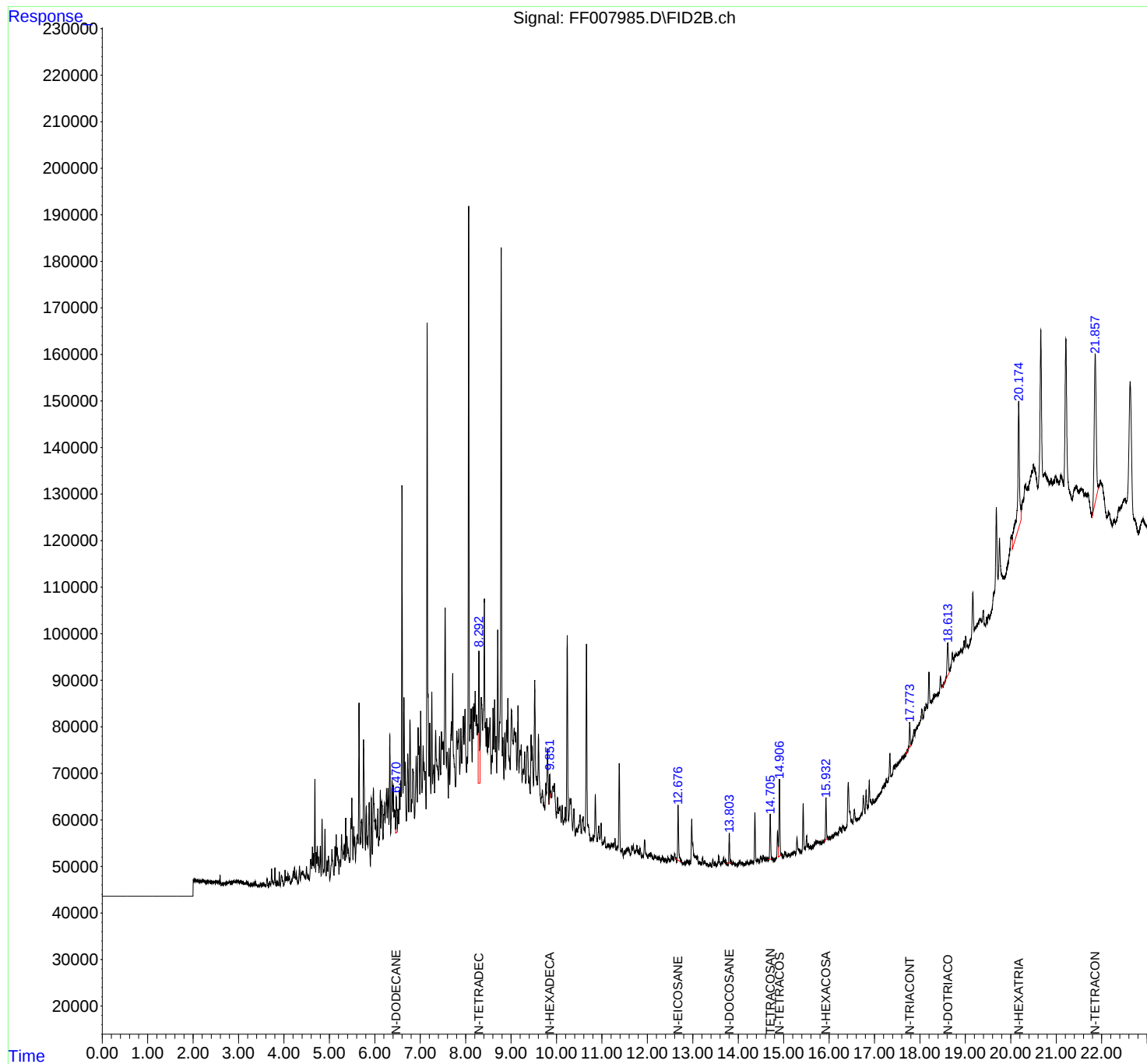
(f)=RT Delta > 1/2 Window

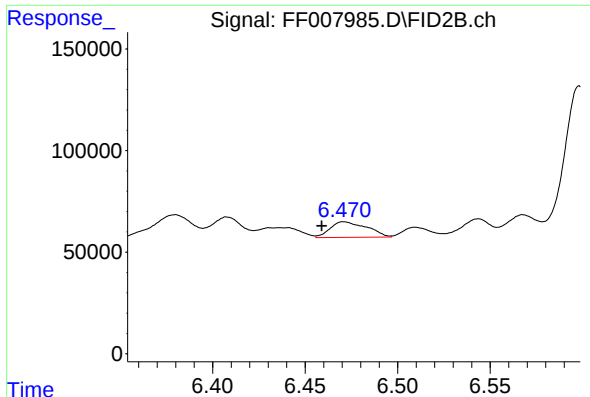
(m)=manual int.

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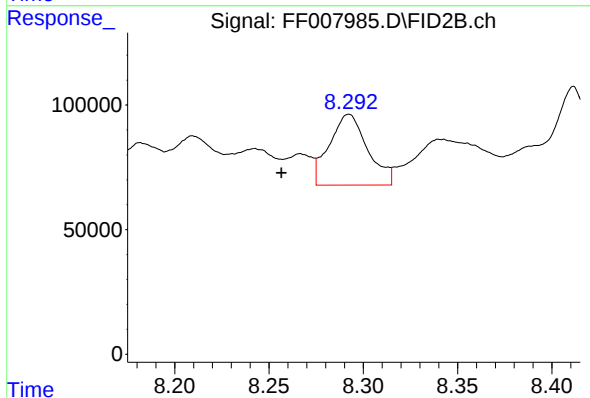
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





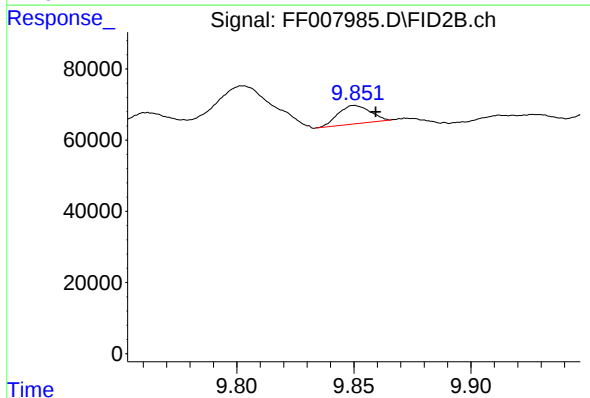
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: 0.012 min
Response: 106603
Conc: 0.74 ug/ml



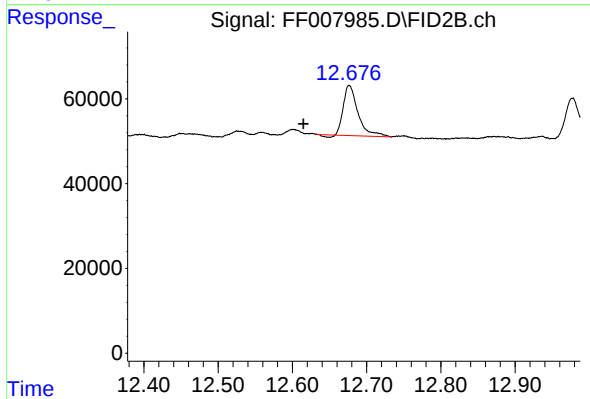
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.036 min
Response: 401954
Conc: 2.74 ug/ml



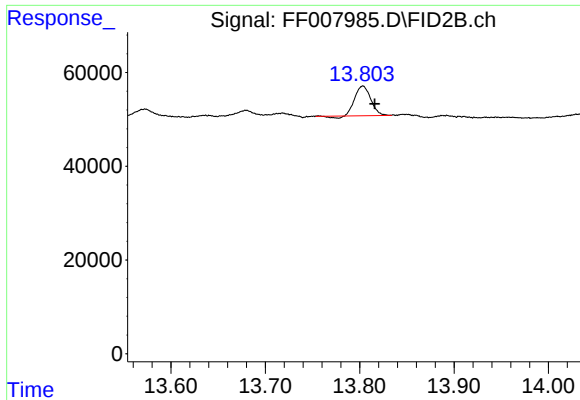
#5 N-HEXADECANE

R.T.: 9.850 min
Delta R.T.: -0.009 min
Response: 49199
Conc: 0.33 ug/ml



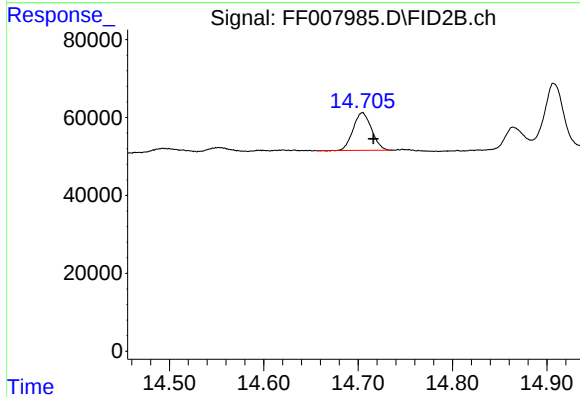
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: 0.062 min
Response: 161500
Conc: 1.08 ug/ml



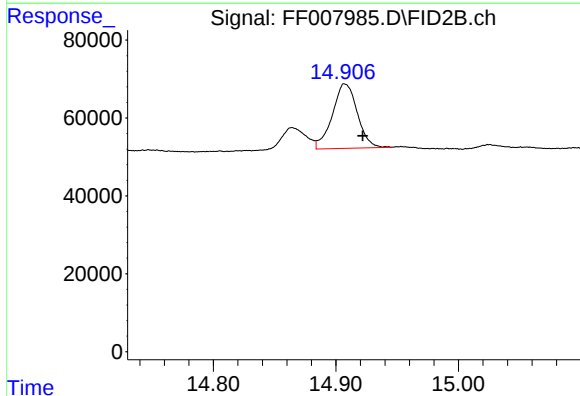
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: -0.012 min
Response: 71461
Conc: 0.49 ug/ml



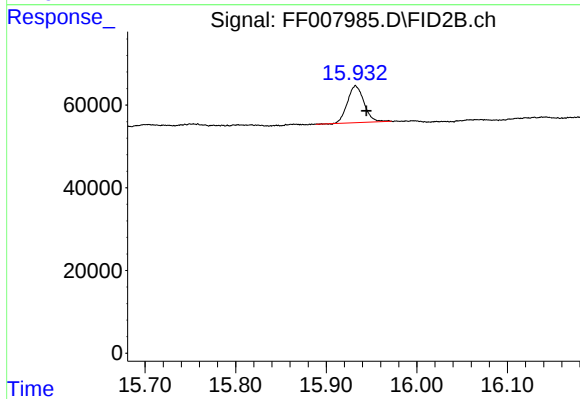
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.704 min
Delta R.T.: -0.012 min
Response: 131390
Conc: 1.04 ug/ml



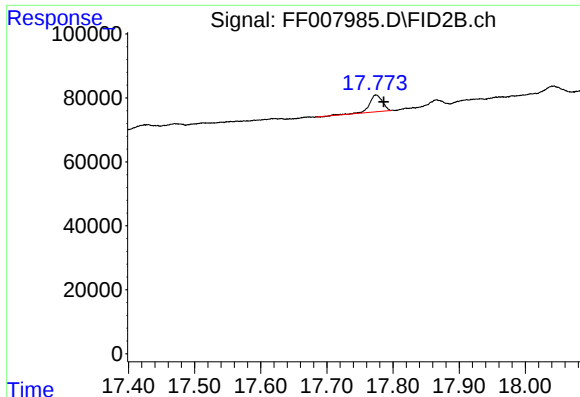
#10 N-TETRACOSANE

R.T.: 14.907 min
Delta R.T.: -0.014 min
Response: 235425
Conc: 1.62 ug/ml



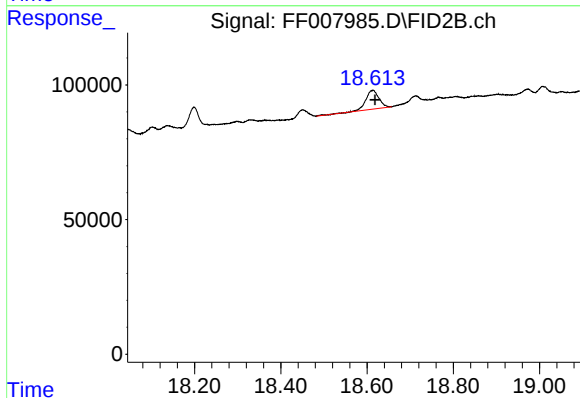
#11 N-HEXACOSANE

R.T.: 15.932 min
Delta R.T.: -0.012 min
Response: 112350
Conc: 0.80 ug/ml



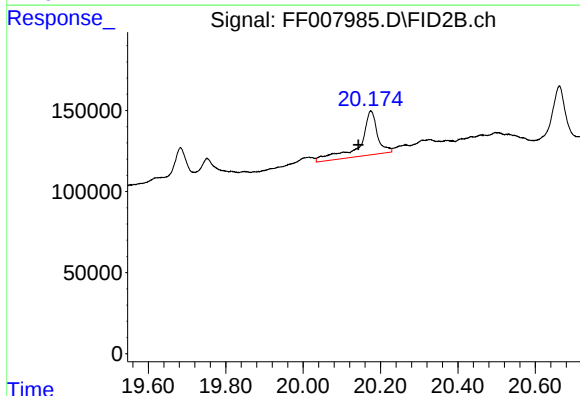
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.011 min
Response: 71109
Conc: 0.56 ug/ml



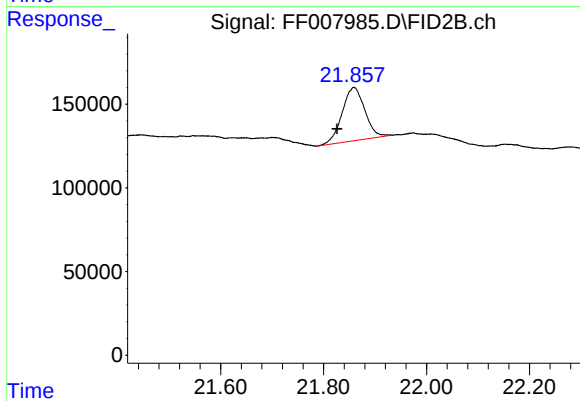
#14 N-DOTRIACONTANE

R.T.: 18.614 min
Delta R.T.: -0.004 min
Response: 149908
Conc: 1.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.175 min
Delta R.T.: 0.032 min
Response: 836906
Conc: 12.88 ug/ml



#18 N-TETRACONTANE

R.T.: 21.859 min
Delta R.T.: 0.032 min
Response: 973285
Conc: 17.35 ug/ml