

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071522\
 Data File : FF011044.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2022 15:58
 Operator : AJ\MA
 Sample : N3730-06
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 15 23:29:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 2022
 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...	14.807	1557489	16.603 ug/ml
Target Compounds			
7) N-EICOSANE	12.750	1303052	12.121 ug/ml
8) N-DOCOSANE	13.912	310789	2.934 ug/ml
10) N-TETRACOSANE	14.965f	936176	8.930 ug/ml
11) N-HEXACOSANE	16.031	167924	1.612 ug/ml
12) N-OCTACOSANE	16.964	553732	5.306 ug/ml
13) N-TRIACONTANE	17.862	723709	6.894 ug/ml
14) N-DOTRIACONTANE	18.696	731629	6.817 ug/ml
15) N-TETRATRIACONTANE	19.487	220474	2.261 ug/ml
16) N-HEXATRIACONTANE	20.225	152059	1.768 ug/ml
17) N-OCTATRIACONTANE	20.928	206548	2.755 ug/ml
18) N-TETRACONTANE	21.722	474074	5.564 ug/ml

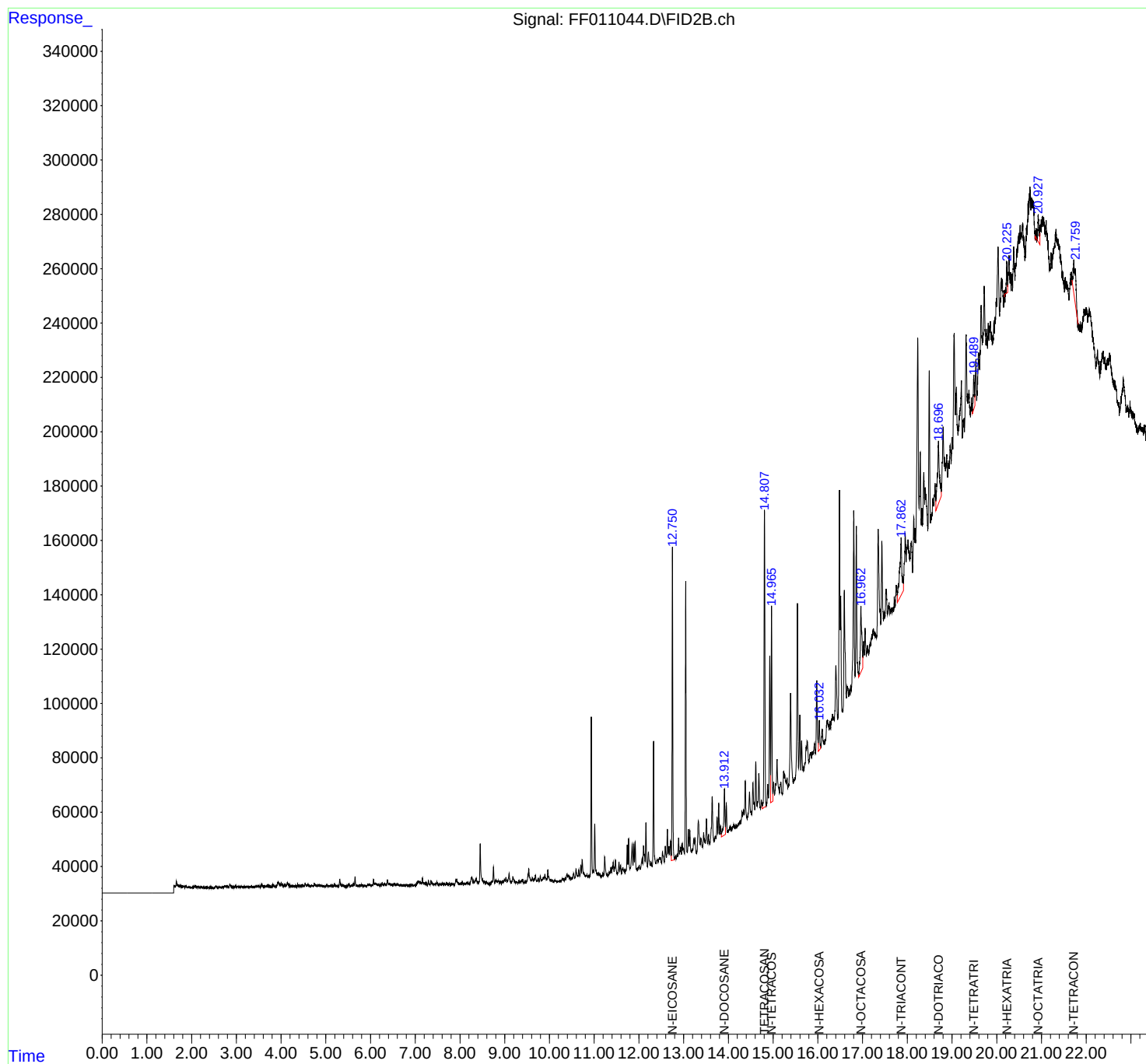
(f)=RT Delta > 1/2 Window

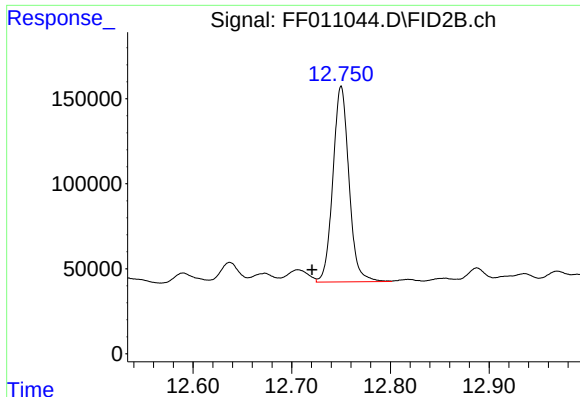
(m)=manual int.

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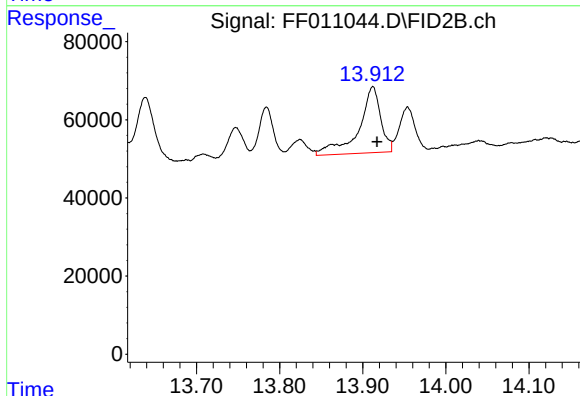
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





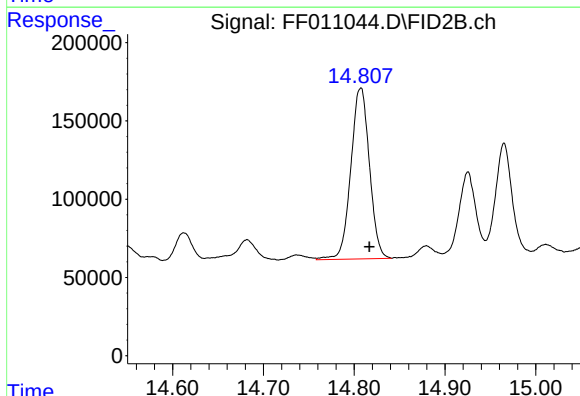
#7 N-EICOSANE

R.T.: 12.750 min
Delta R.T.: 0.030 min
Response: 1303052
Conc: 12.12 ug/ml



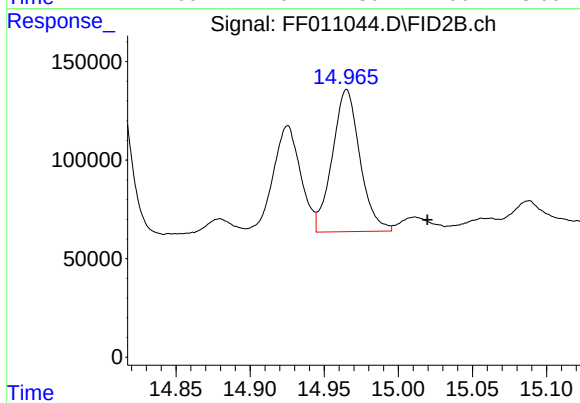
#8 N-DOCOSANE

R.T.: 13.912 min
Delta R.T.: -0.005 min
Response: 310789
Conc: 2.93 ug/ml



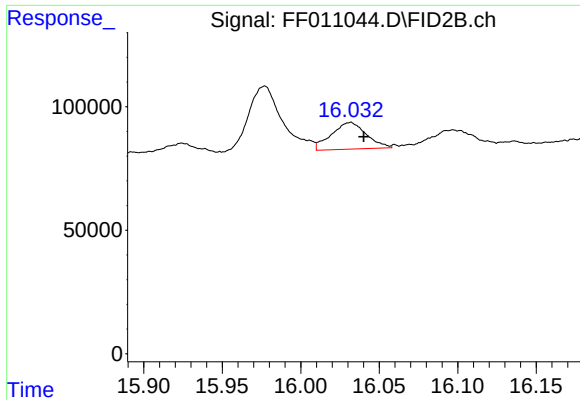
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.807 min
Delta R.T.: -0.010 min
Response: 1557489
Conc: 16.60 ug/ml



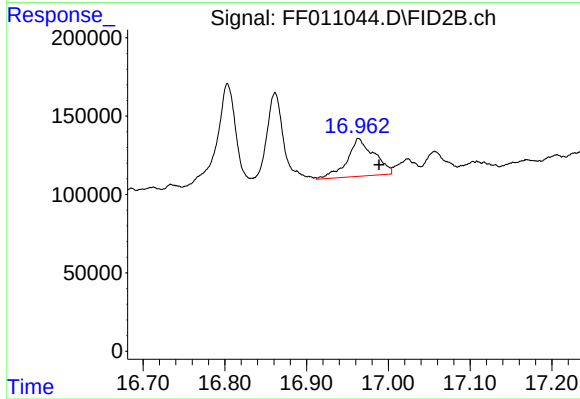
#10 N-TETRACOSANE

R.T.: 14.965 min
Delta R.T.: -0.055 min
Response: 936176
Conc: 8.93 ug/ml



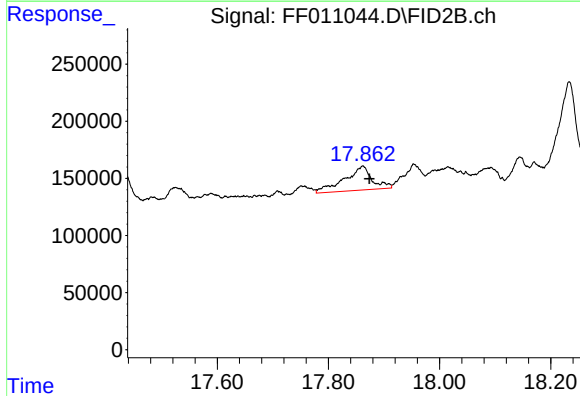
#11 N-HEXACOSANE

R.T.: 16.031 min
Delta R.T.: -0.009 min
Response: 167924
Conc: 1.61 ug/ml



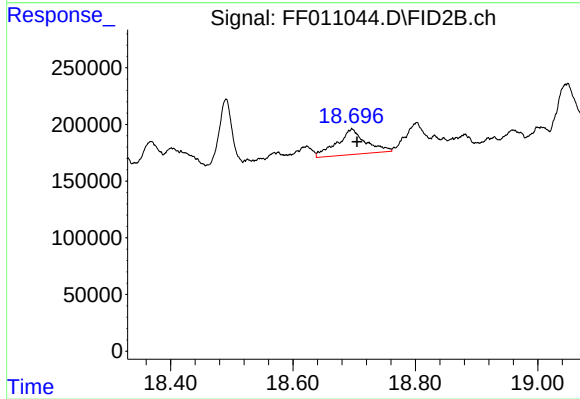
#12 N-OCTACOSANE

R.T.: 16.964 min
Delta R.T.: -0.025 min
Response: 553732
Conc: 5.31 ug/ml



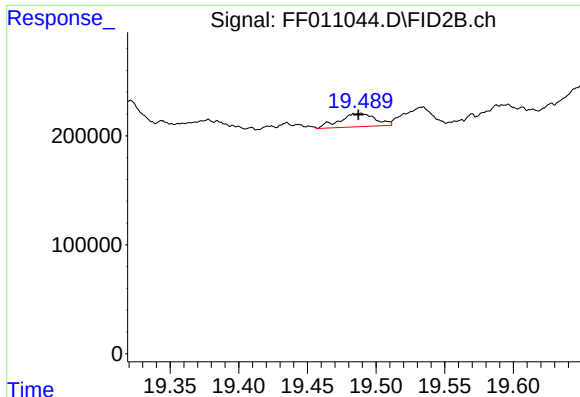
#13 N-TRIACONTANE

R.T.: 17.862 min
Delta R.T.: -0.012 min
Response: 723709
Conc: 6.89 ug/ml



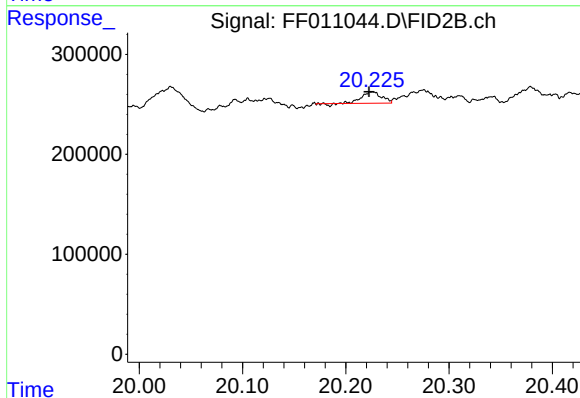
#14 N-DOTRIACONTANE

R.T.: 18.696 min
Delta R.T.: -0.009 min
Response: 731629
Conc: 6.82 ug/ml



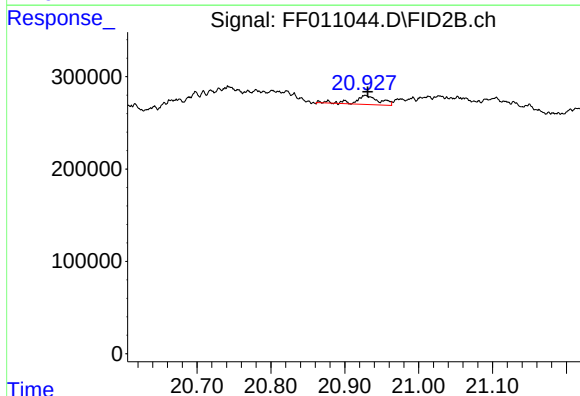
#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: 0.000 min
Response: 220474
Conc: 2.26 ug/ml



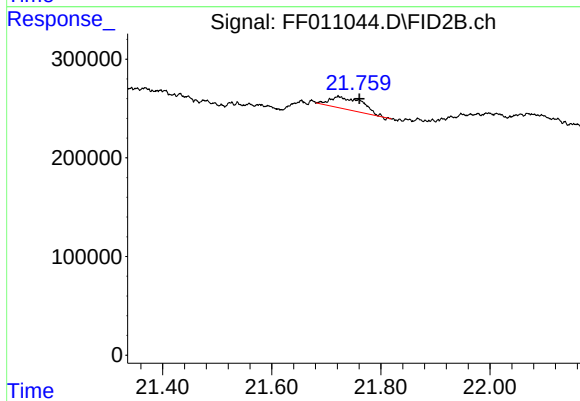
#16 N-HEXATRIACONTANE

R.T.: 20.225 min
Delta R.T.: 0.003 min
Response: 152059
Conc: 1.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.928 min
Delta R.T.: -0.003 min
Response: 206548
Conc: 2.75 ug/ml



#18 N-TETRACONTANE

R.T.: 21.722 min
Delta R.T.: -0.038 min
Response: 474074
Conc: 5.56 ug/ml