

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012948.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 00:38
 Operator : YP\AJ
 Sample : 03357-19
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:44:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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...	14.994	55817661	477.983 ug/ml
Target Compounds			
3) N-DODECANE	6.756	64214	0.493 ug/ml
4) N-TETRADECANE	8.518	74583	0.576 ug/ml
5) N-HEXADECANE	10.124	970220	7.240 ug/ml
6) N-OCTADECANE	11.589	32338051	235.494 ug/ml
7) N-EICOSANE	12.879	135654455	990.471 ug/ml
8) N-DOCOSANE	14.078	258969621	1958.881 ug/ml
10) N-TETRACOSANE	15.184	44877725	339.566 ug/ml
11) N-HEXACOSANE	16.182	97388364	753.536 ug/ml
12) N-OCTACOSANE	17.176	22978423	179.292 ug/ml
13) N-TRIACONTANE	18.048	5218922	40.473 ug/ml
14) N-DOTRIACONTANE	18.880	1308761	10.354 ug/ml
15) N-TETRATRIACONTANE	19.685	1281111	10.784 ug/ml
16) N-HEXATRIACONTANE	20.386	339177	2.824 ug/ml
17) N-OCTATRIACONTANE	21.133	265800	2.285 ug/ml
18) N-TETRACONTANE	21.984	3653329	29.363 ug/ml

(f)=RT Delta > 1/2 Window

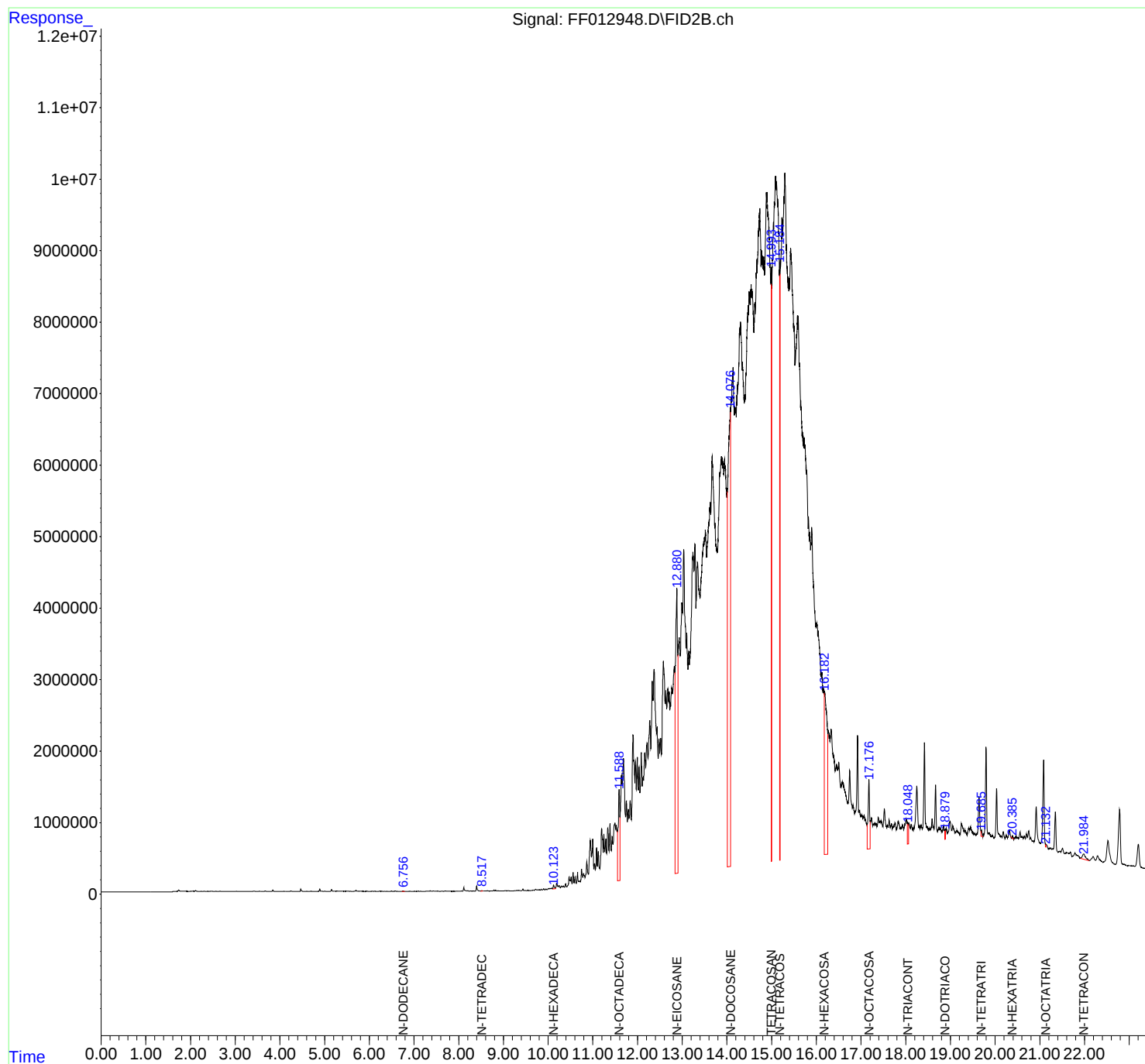
(m)=manual int.

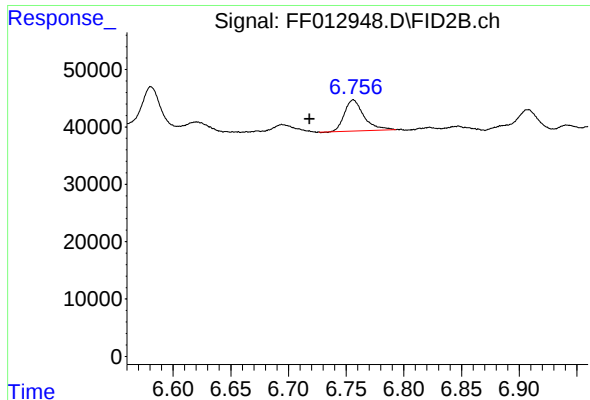
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
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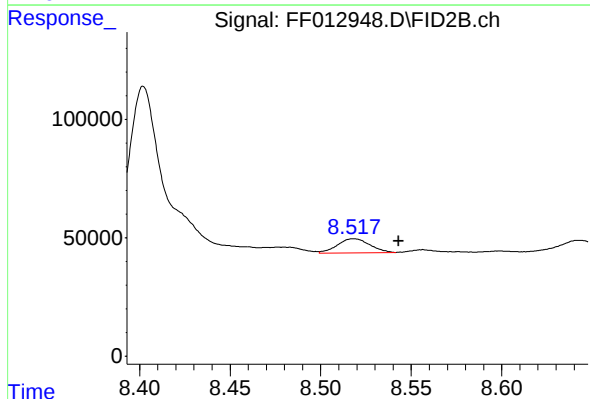




#3 N-DODECANE

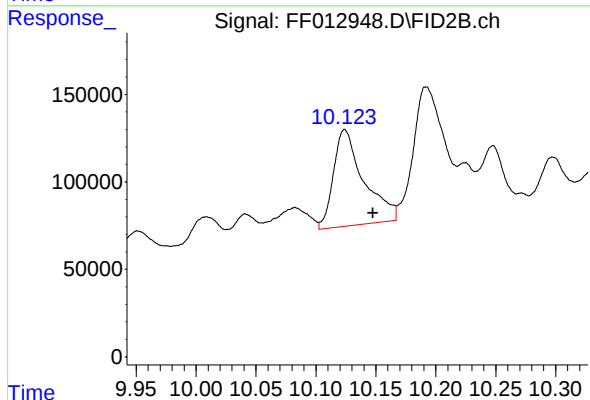
R.T.: 6.756 min
Delta R.T.: 0.038 min
Response: 64214
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



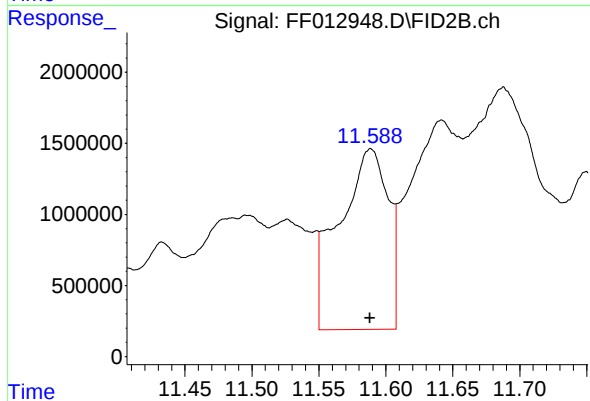
#4 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: -0.025 min
Response: 74583
Conc: 0.58 ug/ml



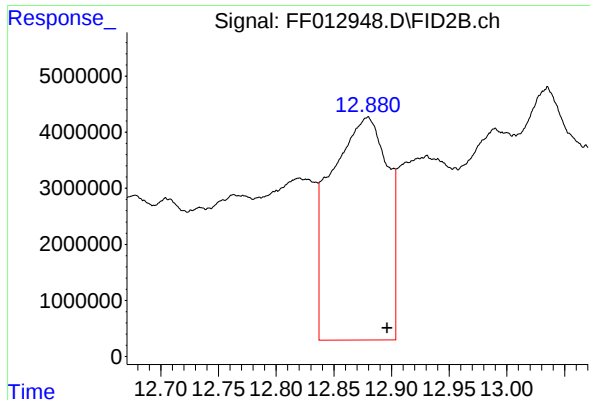
#5 N-HEXADECANE

R.T.: 10.124 min
Delta R.T.: -0.023 min
Response: 970220
Conc: 7.24 ug/ml



#6 N-OCTADECANE

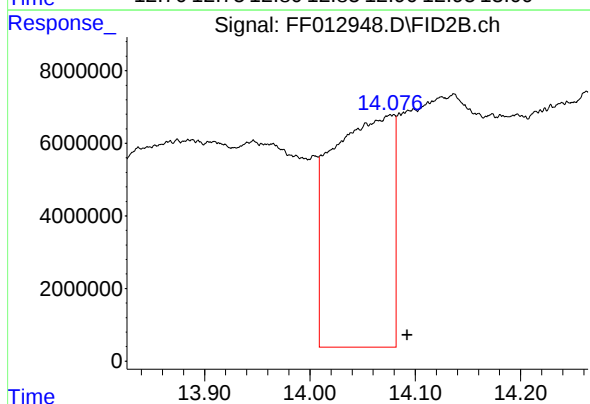
R.T.: 11.589 min
Delta R.T.: 0.000 min
Response: 32338051
Conc: 235.49 ug/ml



#7 N-EICOSANE

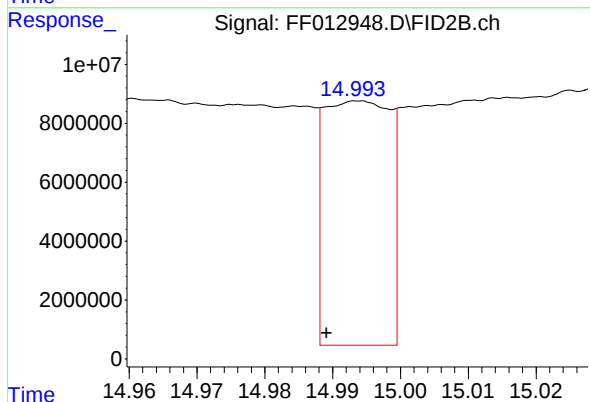
R.T.: 12.879 min
Delta R.T.: -0.017 min
Response: 135654455
Conc: 990.47 ug/ml

Instrument :
FID_F
ClientSampleId :



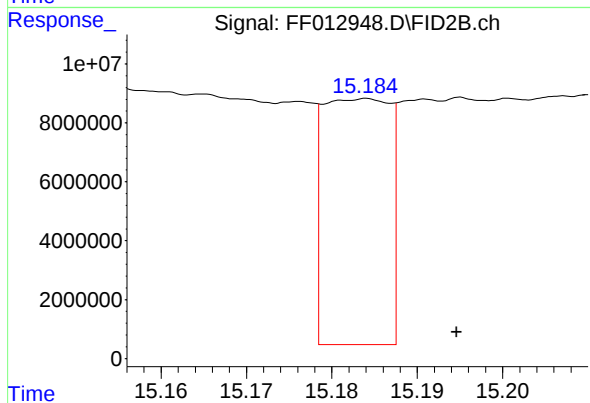
#8 N-DOCOSANE

R.T.: 14.078 min
Delta R.T.: -0.015 min
Response: 258969621
Conc: 1958.88 ug/ml



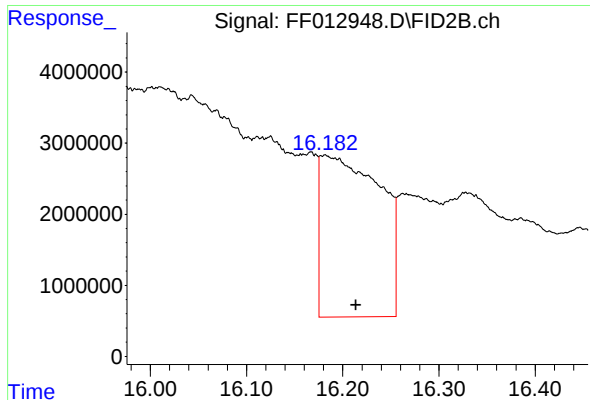
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.994 min
Delta R.T.: 0.005 min
Response: 55817661
Conc: 477.98 ug/ml



#10 N-TETRACOSANE

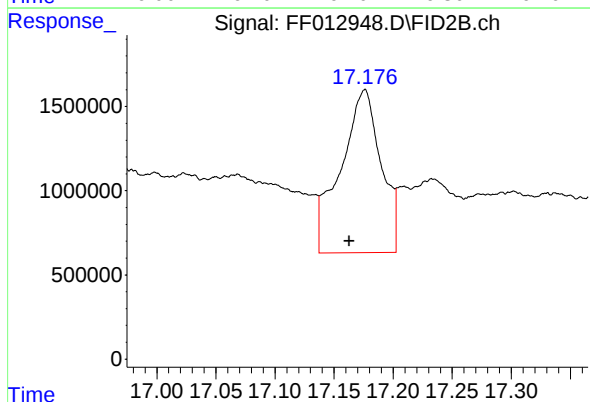
R.T.: 15.184 min
Delta R.T.: -0.011 min
Response: 44877725
Conc: 339.57 ug/ml



#11 N-HEXACOSANE

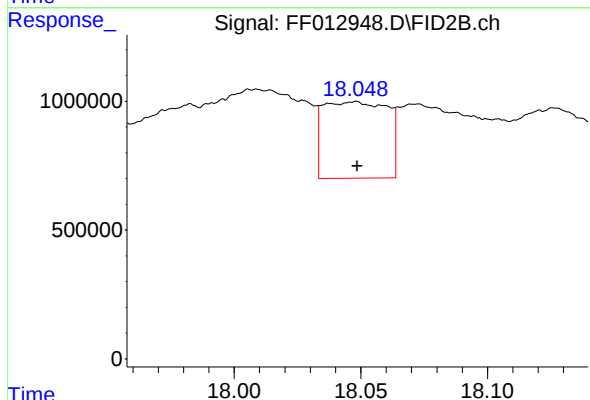
R.T.: 16.182 min
Delta R.T.: -0.032 min
Response: 97388364
Conc: 753.54 ug/ml

Instrument :
FID_F
ClientSampleId :



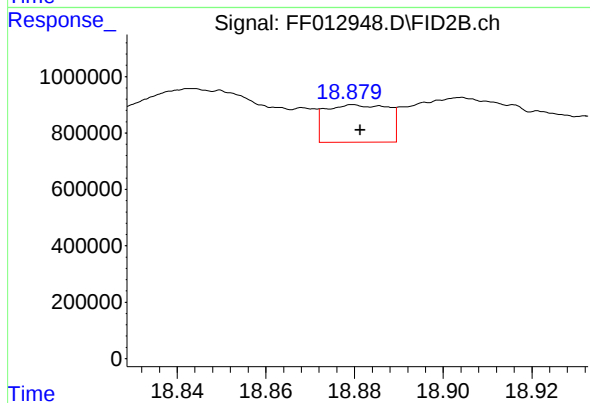
#12 N-OCTACOSANE

R.T.: 17.176 min
Delta R.T.: 0.013 min
Response: 22978423
Conc: 179.29 ug/ml



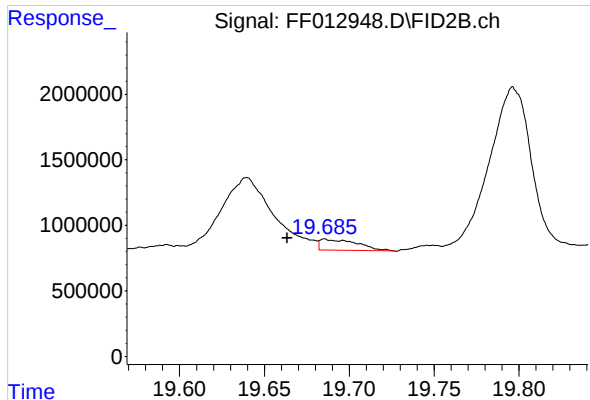
#13 N-TRIACONTANE

R.T.: 18.048 min
Delta R.T.: 0.000 min
Response: 5218922
Conc: 40.47 ug/ml



#14 N-DOTRIACONTANE

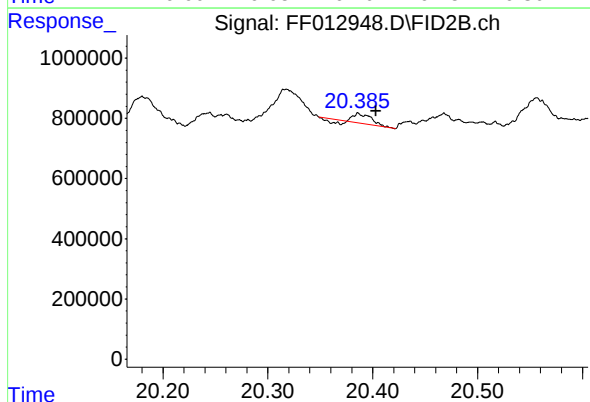
R.T.: 18.880 min
Delta R.T.: -0.001 min
Response: 1308761
Conc: 10.35 ug/ml



#15 N-TETRATRIACONTANE

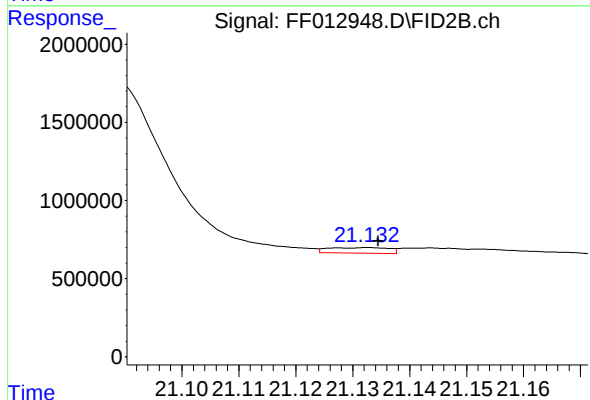
R.T.: 19.685 min
Delta R.T.: 0.022 min
Response: 1281111
Conc: 10.78 ug/ml

Instrument :
FID_F
ClientSampleId :



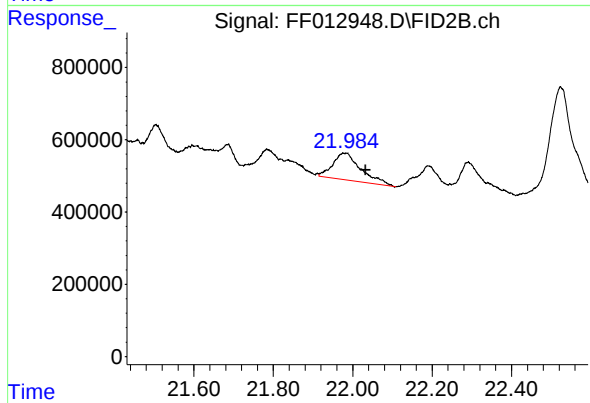
#16 N-HEXATRIACONTANE

R.T.: 20.386 min
Delta R.T.: -0.017 min
Response: 339177
Conc: 2.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.133 min
Delta R.T.: -0.002 min
Response: 265800
Conc: 2.28 ug/ml



#18 N-TETRACONTANE

R.T.: 21.984 min
Delta R.T.: -0.049 min
Response: 3653329
Conc: 29.36 ug/ml