

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081321\
 Data File : FF008912.D
 Signal(s) : FID2B.ch
 Acq On : 14 Aug 2021 00:49
 Operator : DD\AJ
 Sample : M3407-20
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 01:57:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072121.M
 Quant Title :
 QLast Update : Thu Jul 22 01:38:59 2021
 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...	14.758	8470758	70.703 ug/ml
Target Compounds			
3) N-DODECANE	6.526	70012	0.528 ug/ml
4) N-TETRADECANE	8.303	271153	2.020 ug/ml
5) N-HEXADECANE	9.931	1699234	12.490 ug/ml
6) N-OCTADECANE	11.337	458012	3.263 ug/ml
7) N-EICOSANE	12.670	3895366	27.830 ug/ml
8) N-DOCOSANE	13.866	4805620	34.679 ug/ml
10) N-TETRACOSANE	14.954	43126005	311.509 ug/ml
11) N-HEXACOSANE	15.957	1160080	8.523 ug/ml
12) N-OCTACOSANE	16.935	43309626	323.746 ug/ml
13) N-TRIACONTANE	17.783	4935481	37.763 ug/ml
14) N-DOTRIACONTANE	18.621	13927234	112.576 ug/ml
15) N-TETRATRIACONTANE	19.400	18819582	161.548 ug/ml
16) N-HEXATRIACONTANE	20.131	22960515	216.120 ug/ml
17) N-OCTATRIACONTANE	20.869	7186459	73.630 ug/ml
18) N-TETRACONTANE	21.863	12441921	127.357 ug/ml

(f)=RT Delta > 1/2 Window

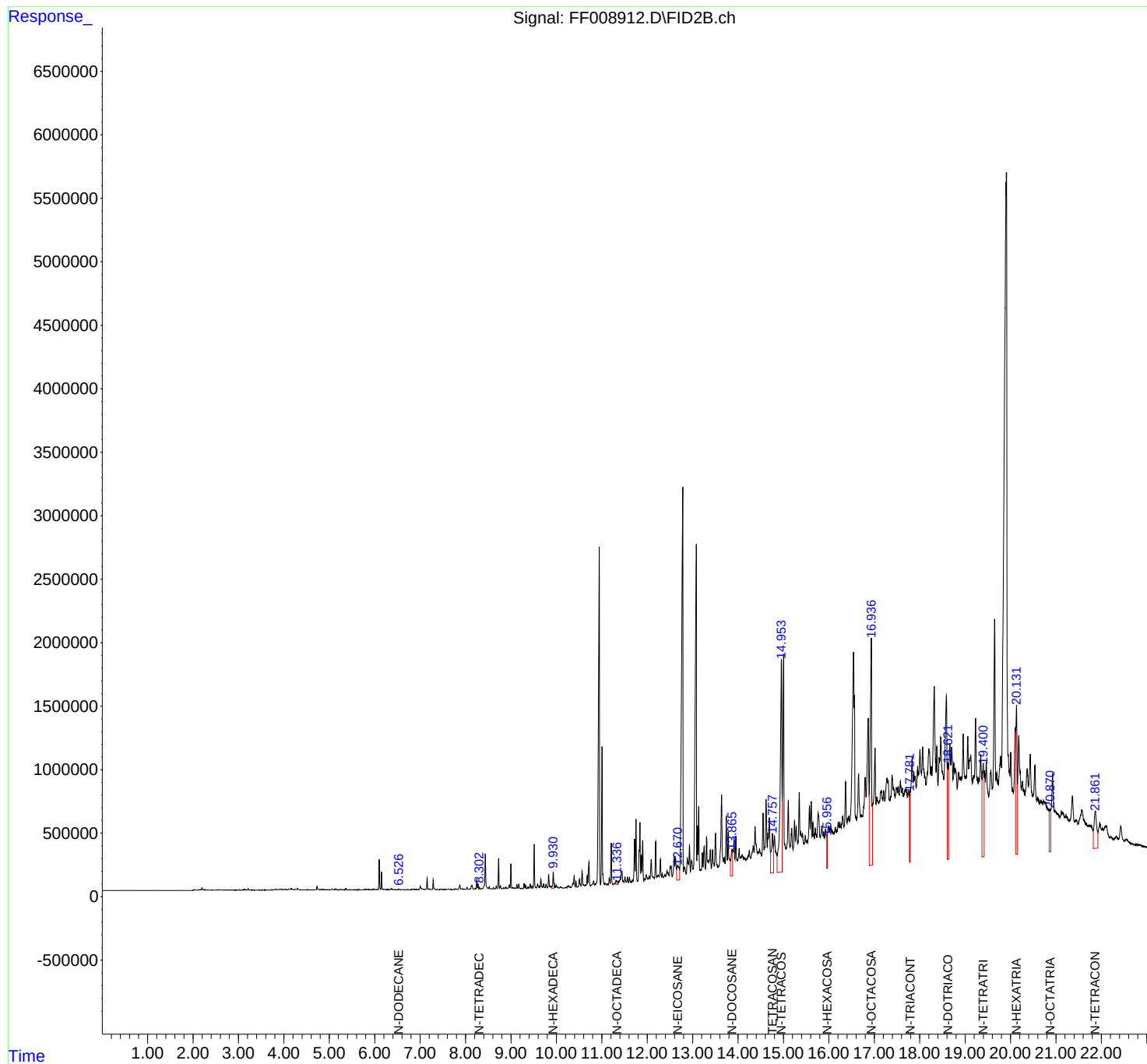
(m)=manual int.

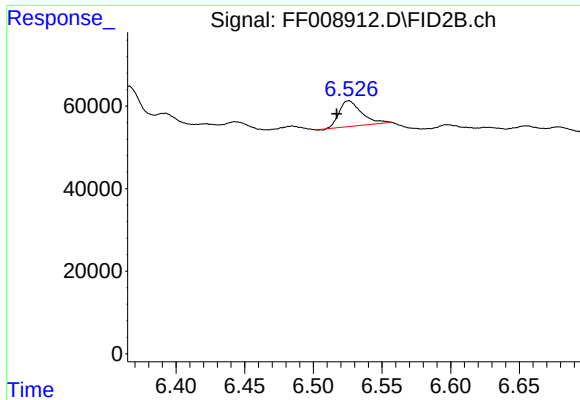
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

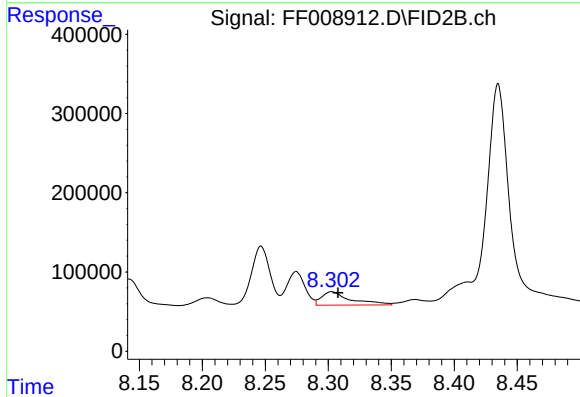




#3 N-DODECANE

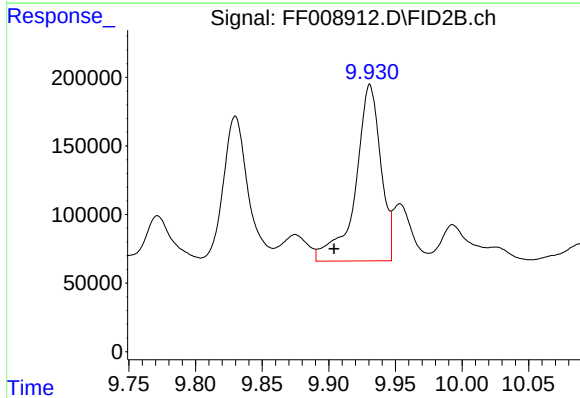
R.T.: 6.526 min
Delta R.T.: 0.009 min
Response: 70012
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



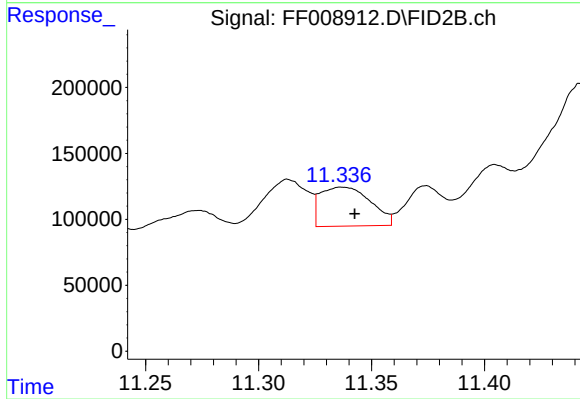
#4 N-TETRADECANE

R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 271153
Conc: 2.02 ug/ml



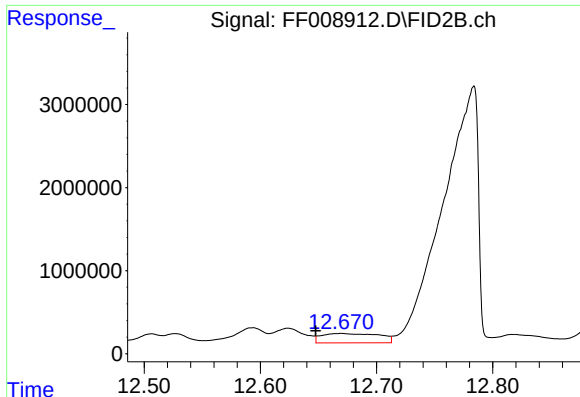
#5 N-HEXADECANE

R.T.: 9.931 min
Delta R.T.: 0.027 min
Response: 1699234
Conc: 12.49 ug/ml



#6 N-OCTADECANE

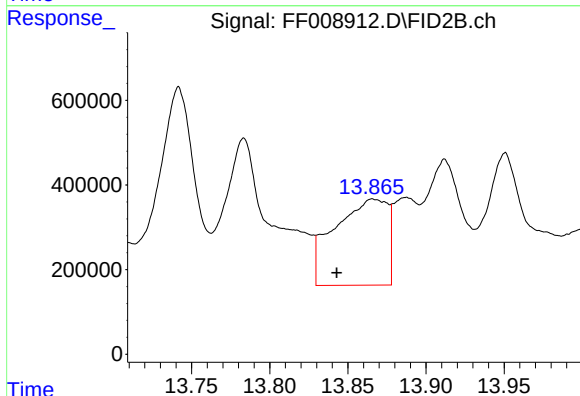
R.T.: 11.337 min
Delta R.T.: -0.006 min
Response: 458012
Conc: 3.26 ug/ml



#7 N-EICOSANE

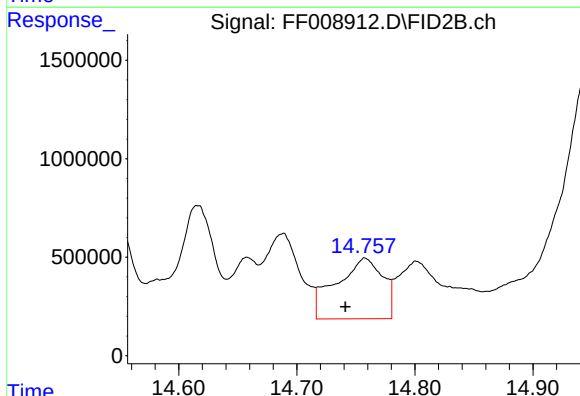
R.T.: 12.670 min
Delta R.T.: 0.022 min
Response: 3895366
Conc: 27.83 ug/ml

Instrument :
FID_F
ClientSampleId :



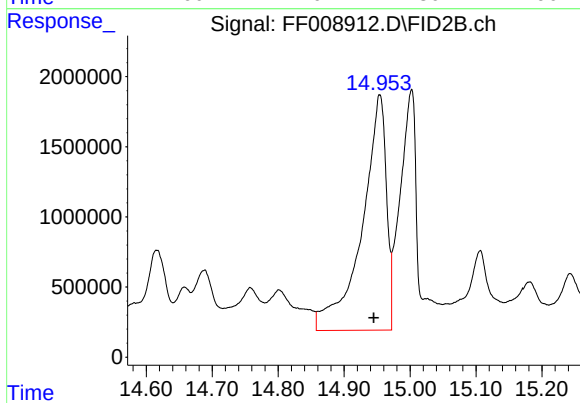
#8 N-DOCOSANE

R.T.: 13.866 min
Delta R.T.: 0.023 min
Response: 4805620
Conc: 34.68 ug/ml



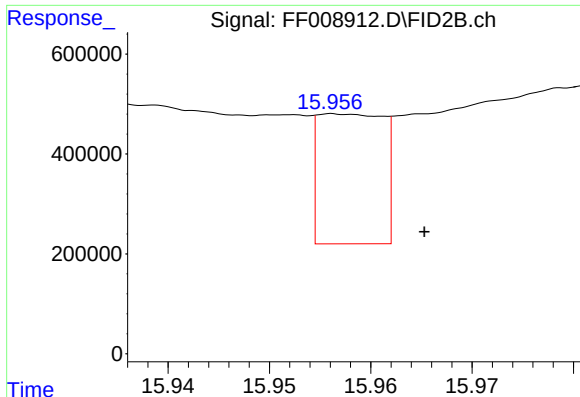
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.758 min
Delta R.T.: 0.017 min
Response: 8470758
Conc: 70.70 ug/ml



#10 N-TETRACOSANE

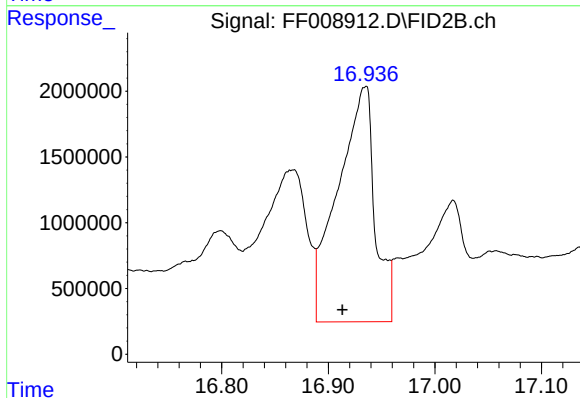
R.T.: 14.954 min
Delta R.T.: 0.009 min
Response: 43126005
Conc: 311.51 ug/ml



#11 N-HEXACOSANE

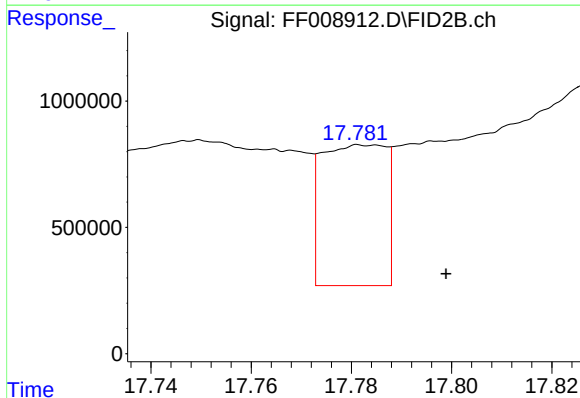
R.T.: 15.957 min
Delta R.T.: -0.008 min
Response: 1160080
Conc: 8.52 ug/ml

Instrument :
FID_F
ClientSampleId :



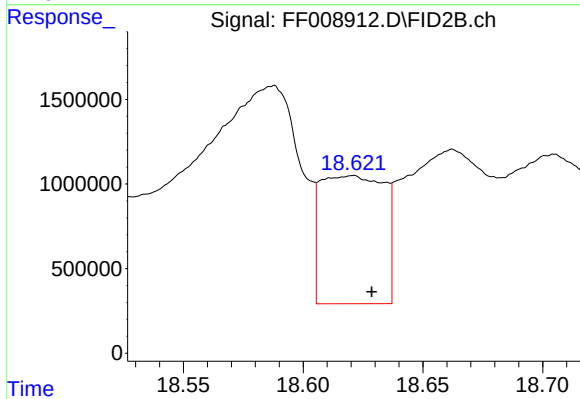
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: 0.022 min
Response: 43309626
Conc: 323.75 ug/ml



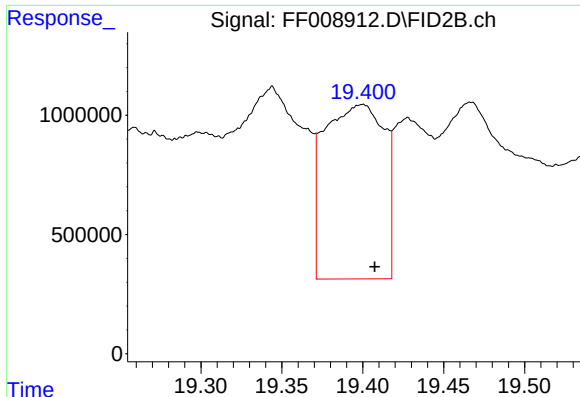
#13 N-TRIACONTANE

R.T.: 17.783 min
Delta R.T.: -0.016 min
Response: 4935481
Conc: 37.76 ug/ml



#14 N-DOTRIACONTANE

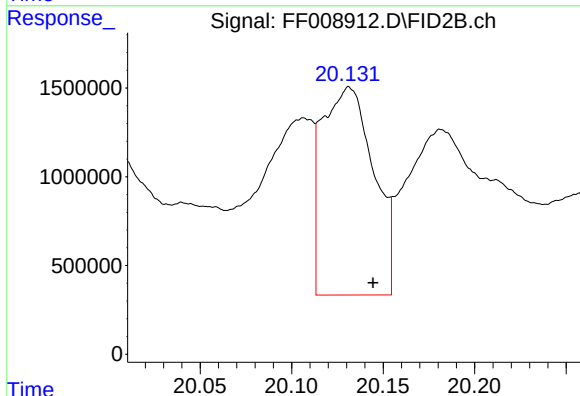
R.T.: 18.621 min
Delta R.T.: -0.008 min
Response: 13927234
Conc: 112.58 ug/ml



#15 N-TETRATRIACONTANE

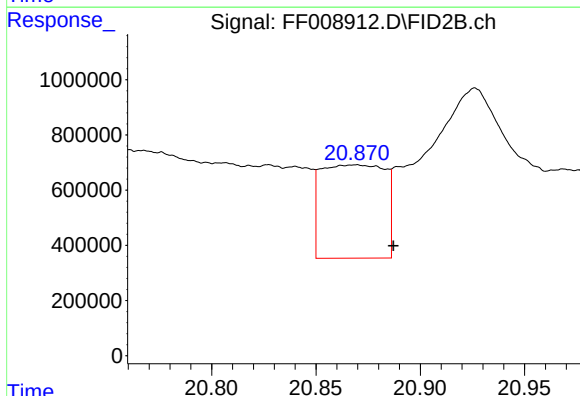
R.T.: 19.400 min
Delta R.T.: -0.008 min
Response: 18819582
Conc: 161.55 ug/ml

Instrument :
FID_F
ClientSampleId :



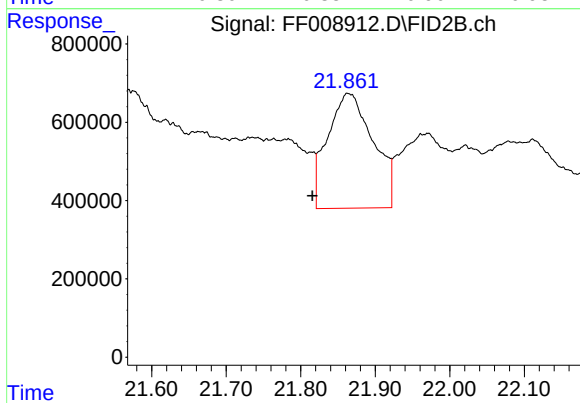
#16 N-HEXATRIACONTANE

R.T.: 20.131 min
Delta R.T.: -0.013 min
Response: 22960515
Conc: 216.12 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.869 min
Delta R.T.: -0.018 min
Response: 7186459
Conc: 73.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.863 min
Delta R.T.: 0.047 min
Response: 12441921
Conc: 127.36 ug/ml