

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080224\
 Data File : FF014380.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2024 18:00
 Operator : YP\AJ
 Sample : P3447-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 02:15:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:21 2024
 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...	14.926	11830649	94.853 ug/ml
Target Compounds			
3) N-DODECANE	6.664	76941	0.578 ug/ml
4) N-TETRADECANE	8.466	1162347	8.936 ug/ml
5) N-HEXADECANE	10.072	4520292	34.828 ug/ml
6) N-OCTADECANE	11.479	11029700	80.246 ug/ml
7) N-EICOSANE	12.808	3254544	23.875 ug/ml
8) N-DOCOSANE	14.046	15496921	115.399 ug/ml
10) N-TETRACOSANE	15.149	7250929	54.511 ug/ml
11) N-HEXACOSANE	16.134	2457893	19.126 ug/ml
12) N-OCTACOSANE	17.121	11649294	92.763 ug/ml
13) N-TRIACONTANE	17.979	4756628	38.981 ug/ml
14) N-DOTRIACONTANE	18.816	1261751	10.755 ug/ml
15) N-TETRATRIACONTANE	19.623	1793409	18.835 ug/ml
16) N-HEXATRIACONTANE	20.373	41598	0.559 ug/ml
18) N-TETRACONTANE	21.924	208669	3.318 ug/ml

(f)=RT Delta > 1/2 Window

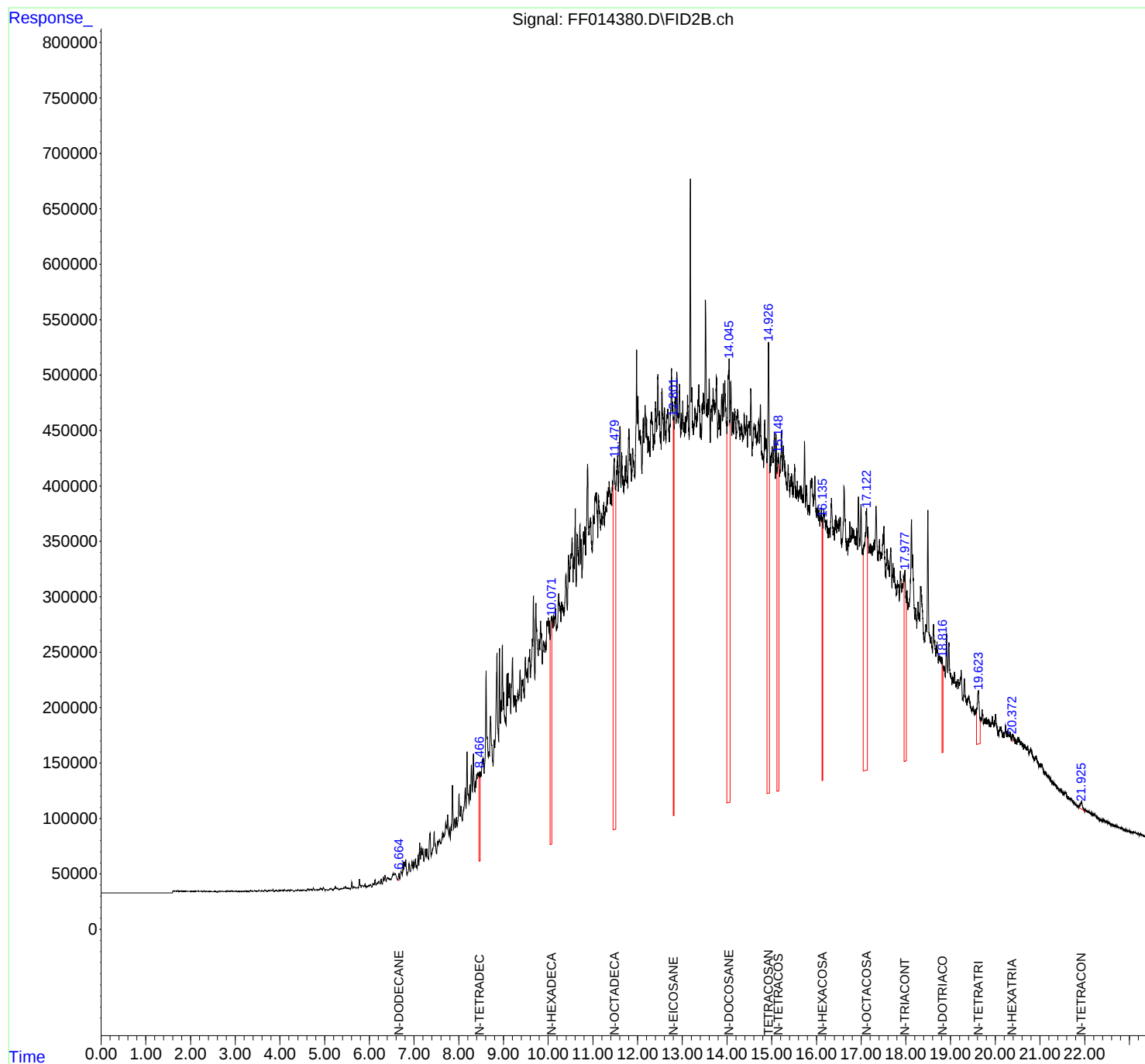
(m)=manual int.

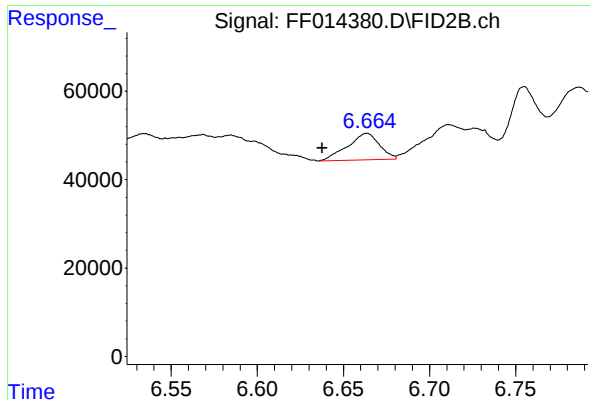
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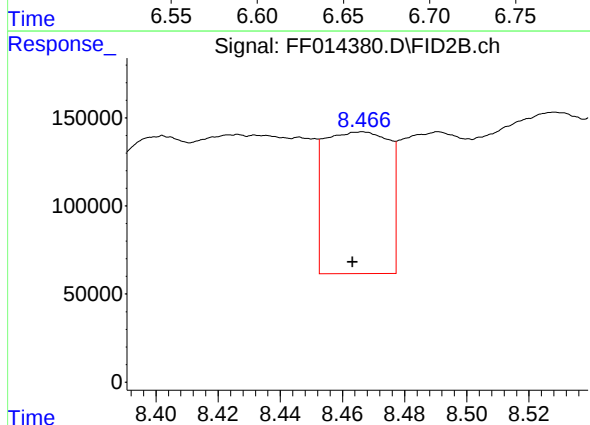




#3 N-DODECANE

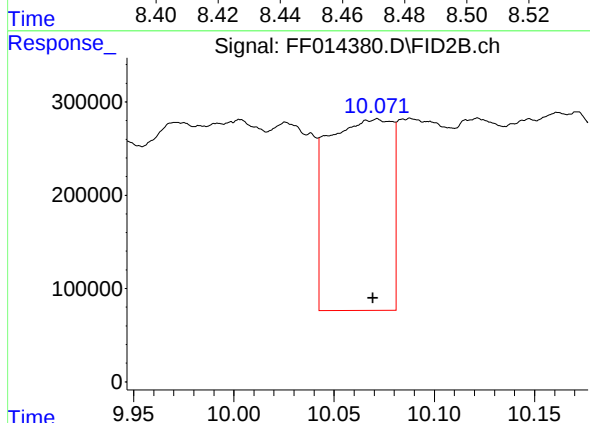
R.T.: 6.664 min
Delta R.T.: 0.026 min
Response: 76941
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



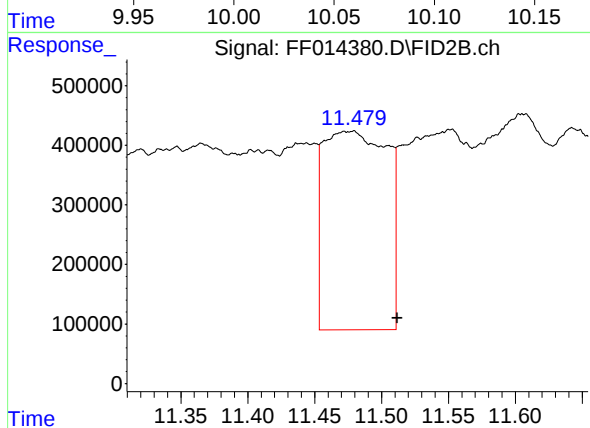
#4 N-TETRADECANE

R.T.: 8.466 min
Delta R.T.: 0.003 min
Response: 1162347
Conc: 8.94 ug/ml



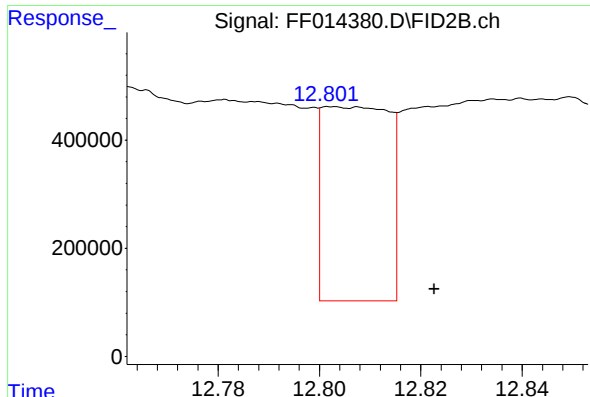
#5 N-HEXADECANE

R.T.: 10.072 min
Delta R.T.: 0.002 min
Response: 4520292
Conc: 34.83 ug/ml



#6 N-OCTADECANE

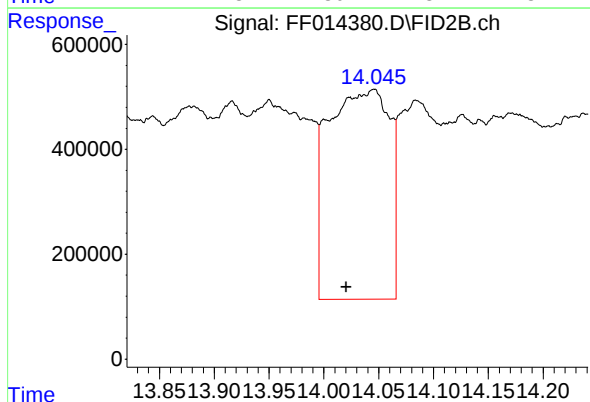
R.T.: 11.479 min
Delta R.T.: -0.033 min
Response: 11029700
Conc: 80.25 ug/ml



#7 N-EICOSANE

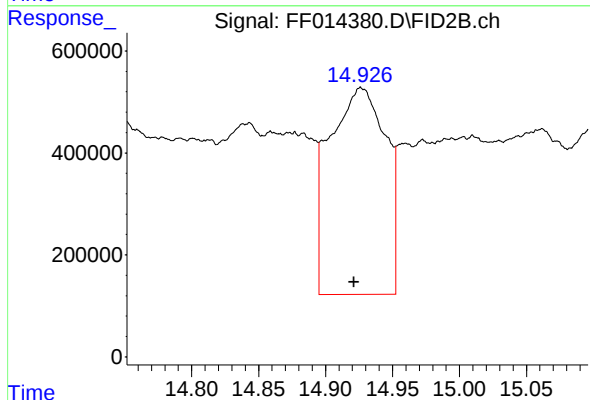
R.T.: 12.808 min
Delta R.T.: -0.015 min
Response: 3254544
Conc: 23.88 ug/ml

Instrument :
FID_F
ClientSampleId :



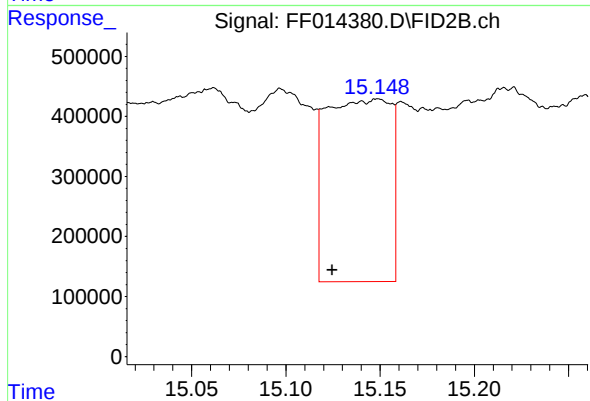
#8 N-DOCOSANE

R.T.: 14.046 min
Delta R.T.: 0.025 min
Response: 15496921
Conc: 115.40 ug/ml



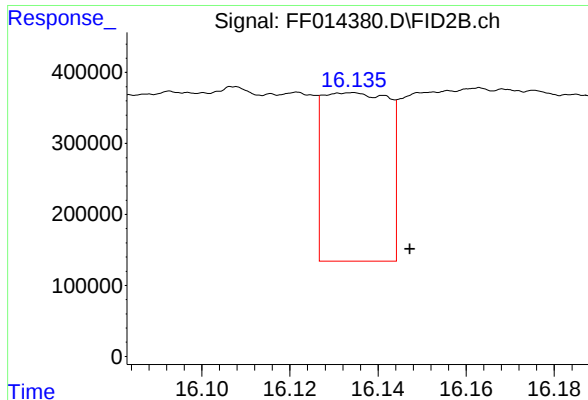
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.926 min
Delta R.T.: 0.005 min
Response: 11830649
Conc: 94.85 ug/ml



#10 N-TETRACOSANE

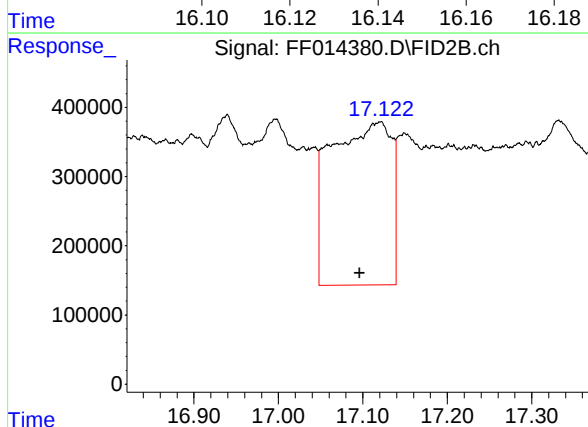
R.T.: 15.149 min
Delta R.T.: 0.024 min
Response: 7250929
Conc: 54.51 ug/ml



#11 N-HEXACOSANE

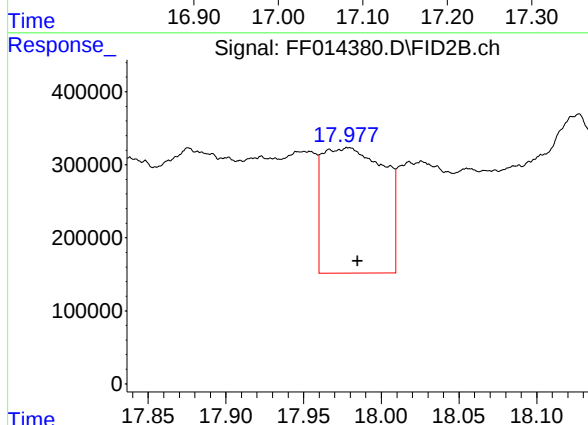
R.T.: 16.134 min
Delta R.T.: -0.013 min
Response: 2457893
Conc: 19.13 ug/ml

Instrument :
FID_F
ClientSampleId :



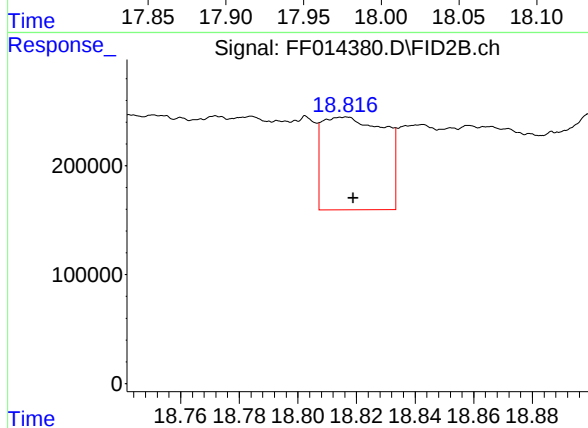
#12 N-OCTACOSANE

R.T.: 17.121 min
Delta R.T.: 0.025 min
Response: 11649294
Conc: 92.76 ug/ml



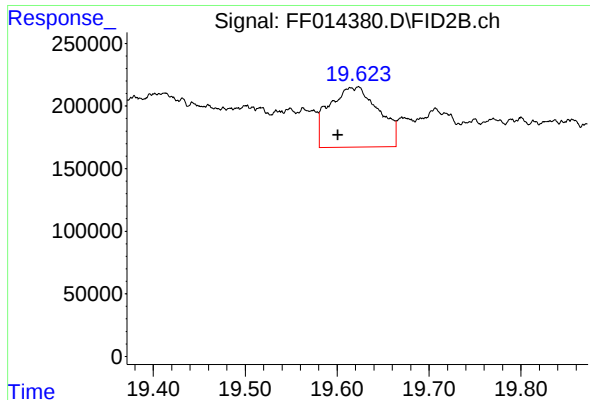
#13 N-TRIACONTANE

R.T.: 17.979 min
Delta R.T.: -0.006 min
Response: 4756628
Conc: 38.98 ug/ml



#14 N-DOTRIACONTANE

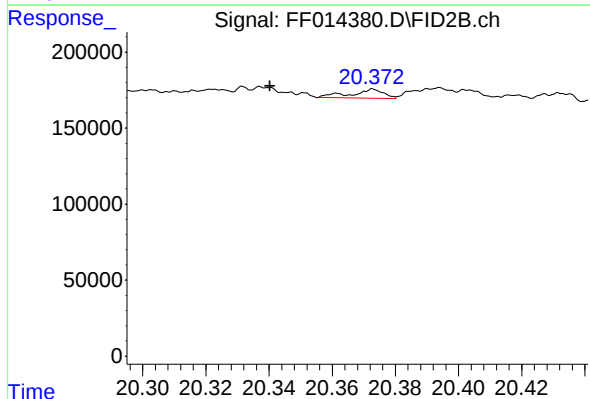
R.T.: 18.816 min
Delta R.T.: -0.003 min
Response: 1261751
Conc: 10.76 ug/ml



#15 N-TETRATRIACONTANE

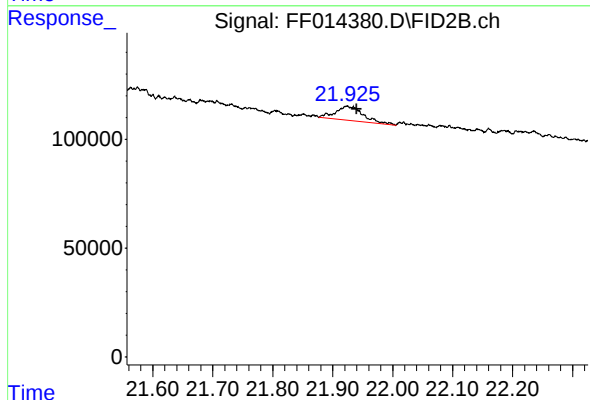
R.T.: 19.623 min
Delta R.T.: 0.022 min
Response: 1793409
Conc: 18.84 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.373 min
Delta R.T.: 0.033 min
Response: 41598
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.924 min
Delta R.T.: -0.016 min
Response: 208669
Conc: 3.32 ug/ml