

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010422\
 Data File : FF009633.D
 Signal(s) : FID2B.ch
 Acq On : 04 Jan 2022 12:45
 Operator : AJ\MA
 Sample : M5330-01 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 14:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.461	2627867	22.685 ug/ml
Target Compounds			
4) N-TETRADECANE	8.040	348657	2.398 ug/ml
5) N-HEXADECANE	9.647	490076	3.412 ug/ml
6) N-OCTADECANE	11.091	1708967	11.841 ug/ml
7) N-EICOSANE	12.386	1874043	13.224 ug/ml
8) N-DOCOSANE	13.560	1921192	14.099 ug/ml
10) N-TETRACOSANE	14.673	1270022	9.646 ug/ml
11) N-HEXACOSANE	15.763f	1317452	10.541 ug/ml
12) N-OCTACOSANE	16.641	1948151	16.360 ug/ml
13) N-TRIACONTANE	17.545	1485750	12.971 ug/ml
14) N-DOTRIACONTANE	18.346	2046021	18.722 ug/ml
15) N-TETRATRIACONTANE	19.141	3000583	28.327 ug/ml
16) N-HEXATRIACONTANE	19.869	1805952	18.030 ug/ml
18) N-TETRACONTANE	21.419	9991826	98.933 ug/ml

(f)=RT Delta > 1/2 Window

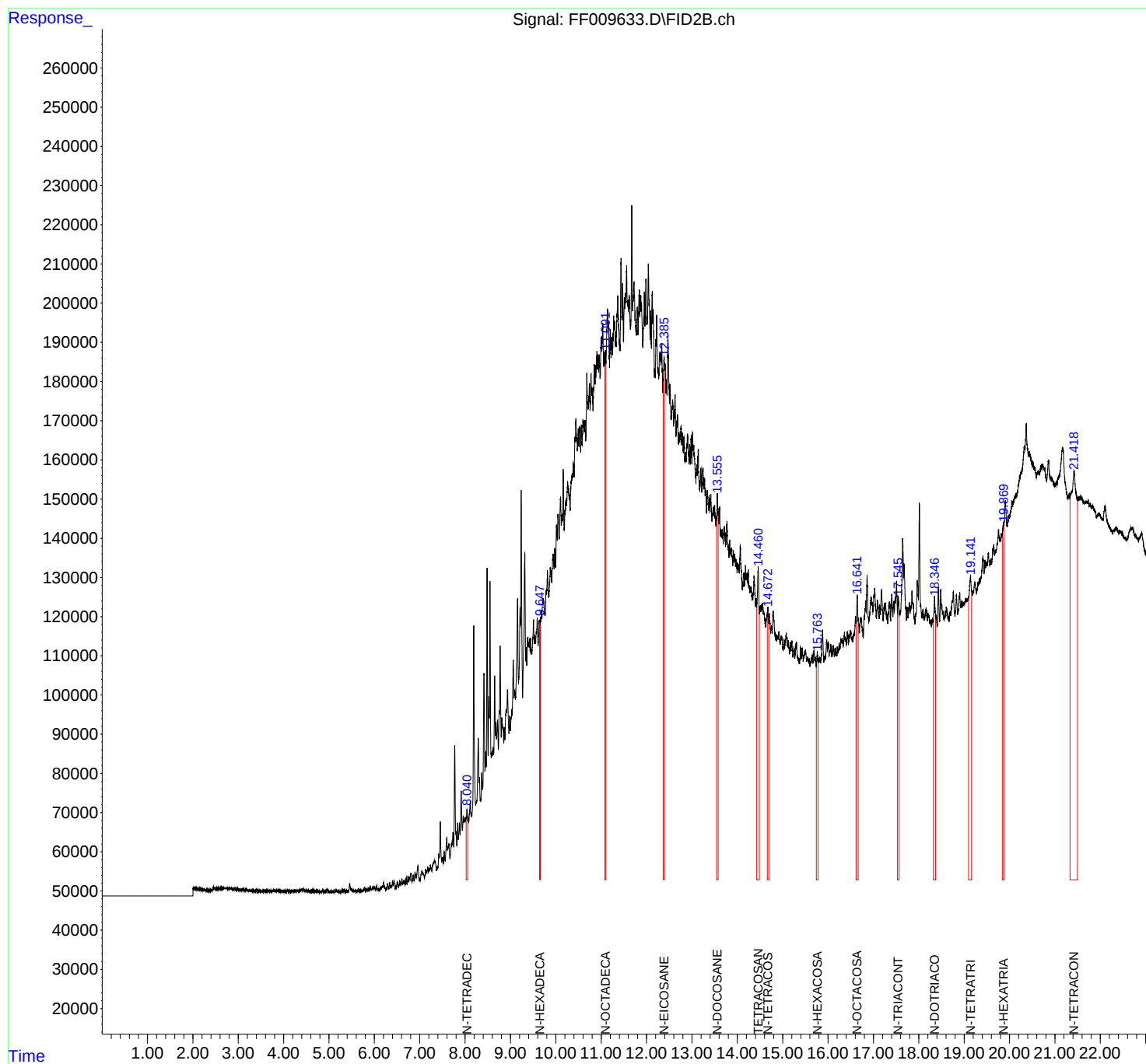
(m)=manual int.

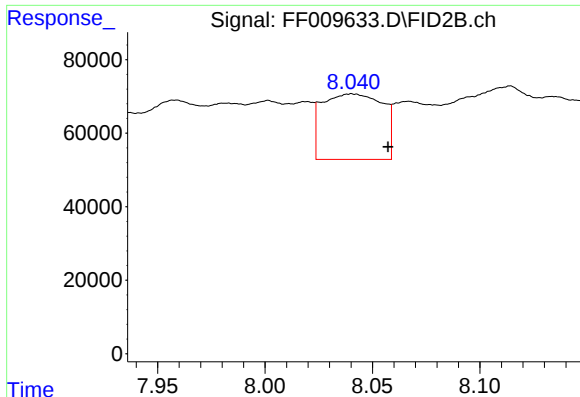
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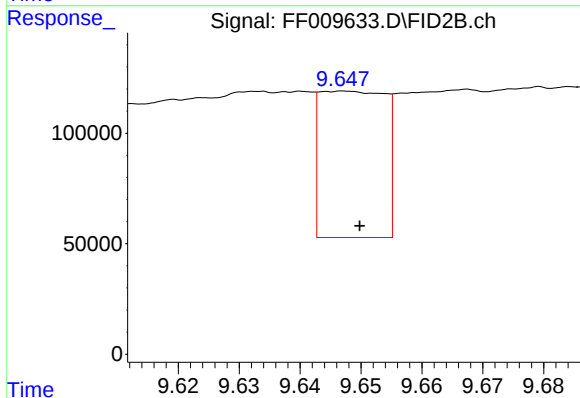




#4 N-TETRADECANE

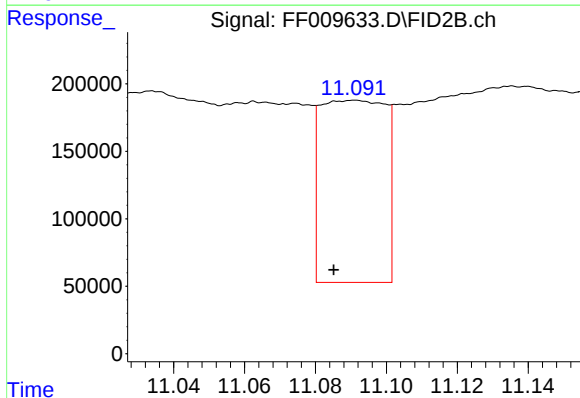
R.T.: 8.040 min
Delta R.T.: -0.017 min
Response: 348657
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :



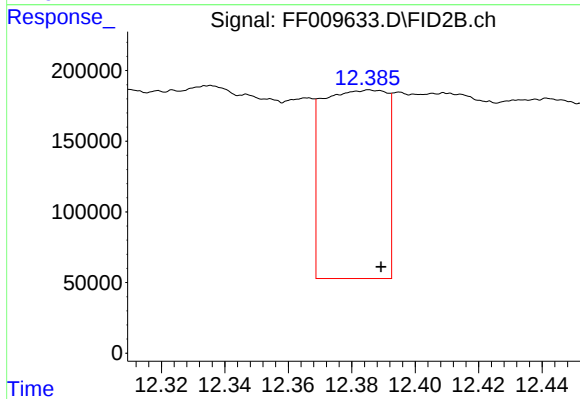
#5 N-HEXADECANE

R.T.: 9.647 min
Delta R.T.: -0.003 min
Response: 490076
Conc: 3.41 ug/ml



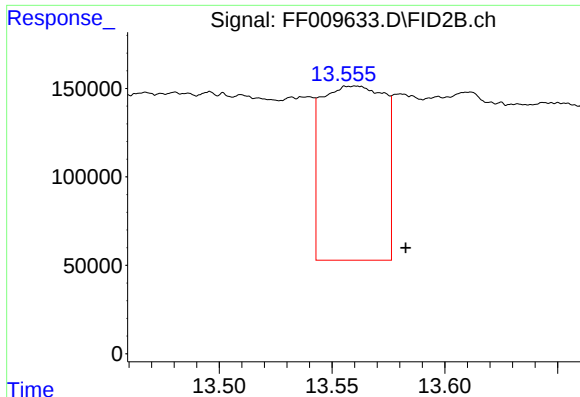
#6 N-OCTADECANE

R.T.: 11.091 min
Delta R.T.: 0.006 min
Response: 1708967
Conc: 11.84 ug/ml



#7 N-EICOSANE

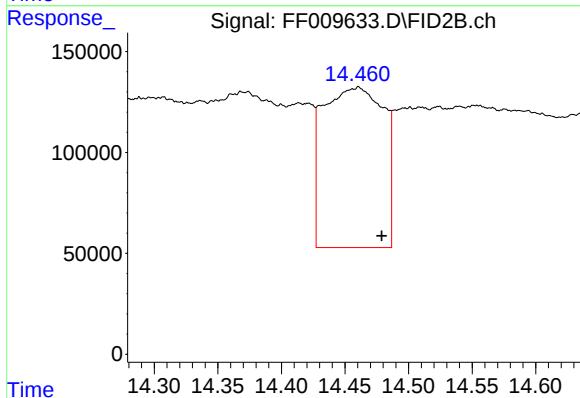
R.T.: 12.386 min
Delta R.T.: -0.004 min
Response: 1874043
Conc: 13.22 ug/ml



#8 N-DOCOSANE

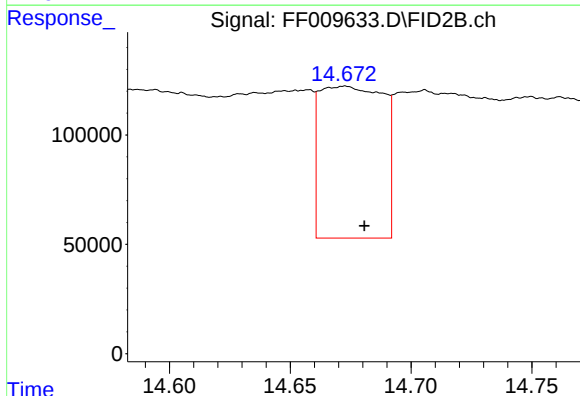
R.T.: 13.560 min
Delta R.T.: -0.022 min
Response: 1921192
Conc: 14.10 ug/ml

Instrument :
FID_F
ClientSampleId :



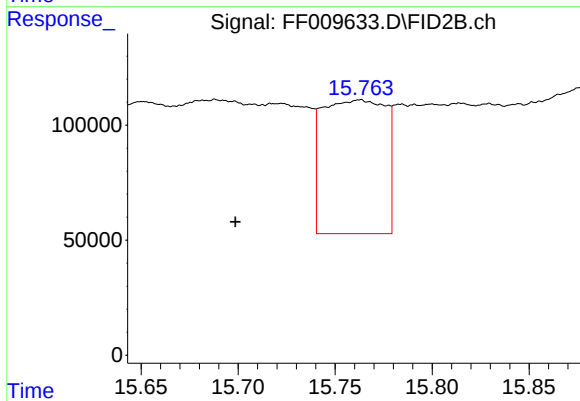
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.461 min
Delta R.T.: -0.018 min
Response: 2627867
Conc: 22.69 ug/ml



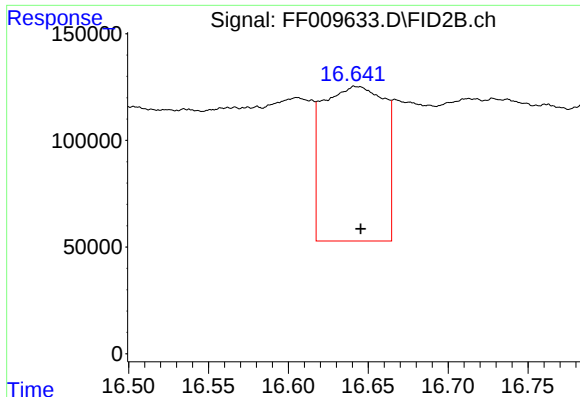
#10 N-TETRACOSANE

R.T.: 14.673 min
Delta R.T.: -0.008 min
Response: 1270022
Conc: 9.65 ug/ml



#11 N-HEXACOSANE

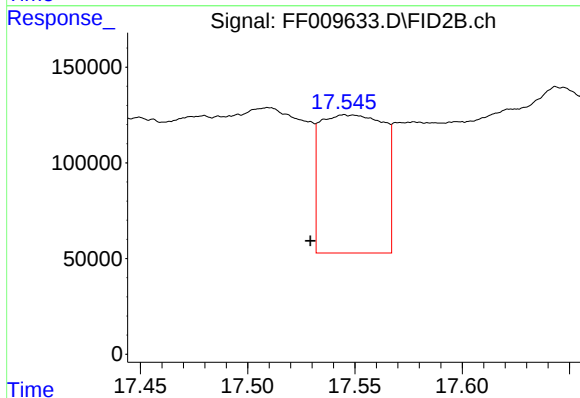
R.T.: 15.763 min
Delta R.T.: 0.065 min
Response: 1317452
Conc: 10.54 ug/ml



#12 N-OCTACOSANE

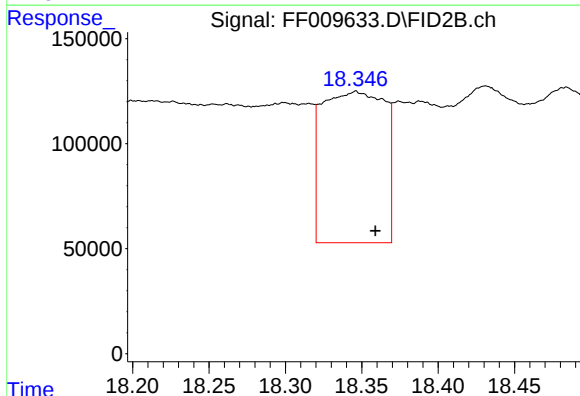
R.T.: 16.641 min
Delta R.T.: -0.004 min
Response: 1948151
Conc: 16.36 ug/ml

Instrument :
FID_F
ClientSampleId :



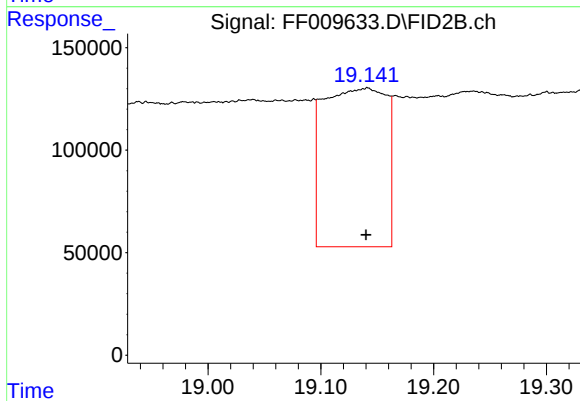
#13 N-TRIACONTANE

R.T.: 17.545 min
Delta R.T.: 0.016 min
Response: 1485750
Conc: 12.97 ug/ml



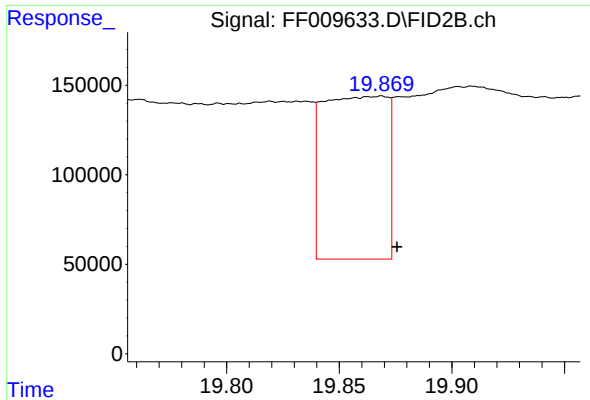
#14 N-DOTRIACONTANE

R.T.: 18.346 min
Delta R.T.: -0.013 min
Response: 2046021
Conc: 18.72 ug/ml



#15 N-TETRATRIACONTANE

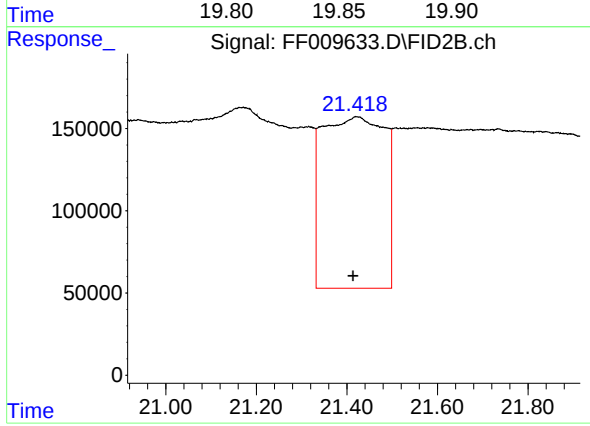
R.T.: 19.141 min
Delta R.T.: 0.001 min
Response: 3000583
Conc: 28.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.869 min
Delta R.T.: -0.007 min
Response: 1805952
Conc: 18.03 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.419 min
Delta R.T.: 0.005 min
Response: 9991826
Conc: 98.93 ug/ml