

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121021\
 Data File : FF009362.D
 Signal(s) : FID2B.ch
 Acq On : 10 Dec 2021 22:50
 Operator : AJ\MA
 Sample : M4992-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 02:34:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:27:43 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...	14.686	6613054	54.740 ug/ml
Target Compounds			
4) N-TETRADECANE	8.247	335435	2.360 ug/ml
5) N-HEXADECANE	9.839	1679637	11.898 ug/ml
6) N-OCTADECANE	11.267	13670143	95.640 ug/ml
7) N-EICOSANE	12.581	8111468	56.977 ug/ml
8) N-DOCOSANE	13.787	922663	6.656 ug/ml
10) N-TETRACOSANE	14.891	718126	5.248 ug/ml
11) N-HEXACOSANE	15.912	673500	5.092 ug/ml
12) N-OCTACOSANE	16.849	210134	1.650 ug/ml
13) N-TRIACONTANE	17.742	34013	0.278 ug/ml
14) N-DOTRIACONTANE	18.560	127912	1.114 ug/ml
15) N-TETRATRIACONTANE	19.337	897427	8.358 ug/ml
16) N-HEXATRIACONTANE	20.093	17563	0.175 ug/ml
17) N-OCTATRIACONTANE	20.799	507460	5.493 ug/ml
18) N-TETRACONTANE	21.714	169545	1.814 ug/ml

(f)=RT Delta > 1/2 Window

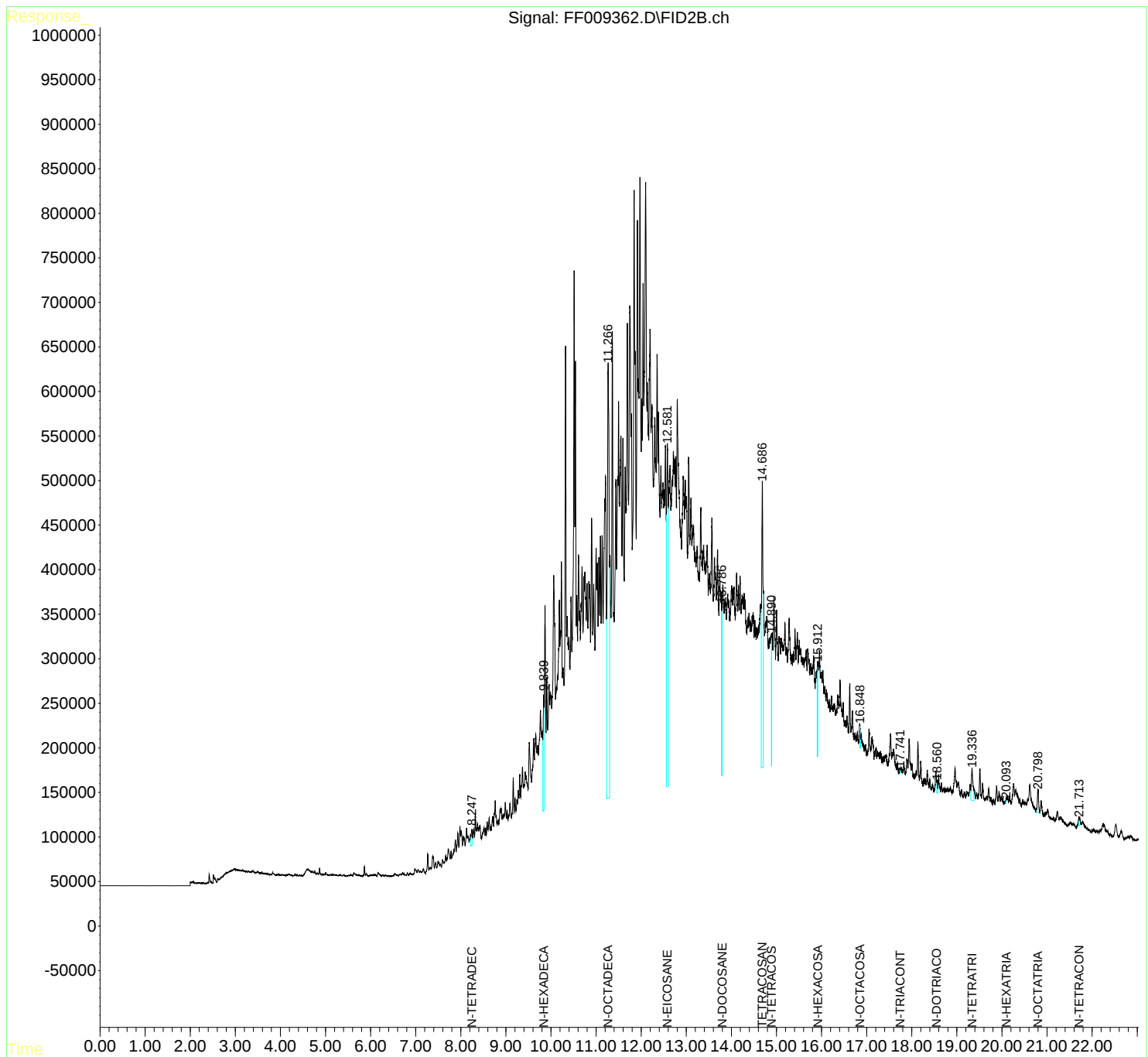
(m)=manual int.

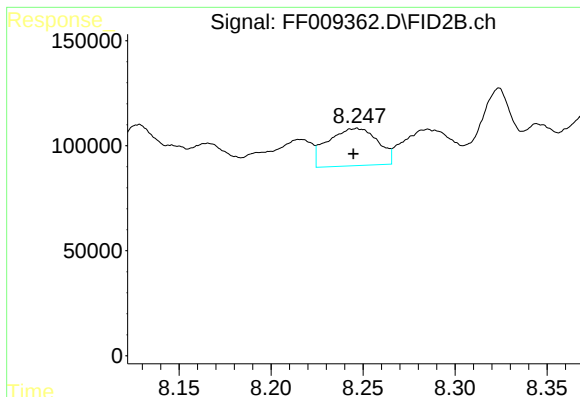
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Signal Info : 20mx0.18mmx0.18um

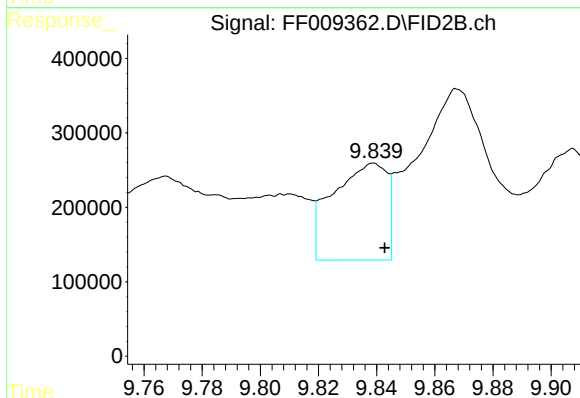




#4 N-TETRADECANE

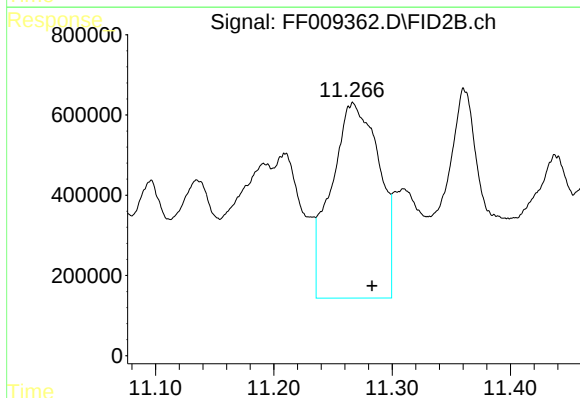
R.T.: 8.247 min
Delta R.T.: 0.002 min
Response: 335435
Conc: 2.36 ug/ml

Instrument :
FID_F
ClientSampleId :



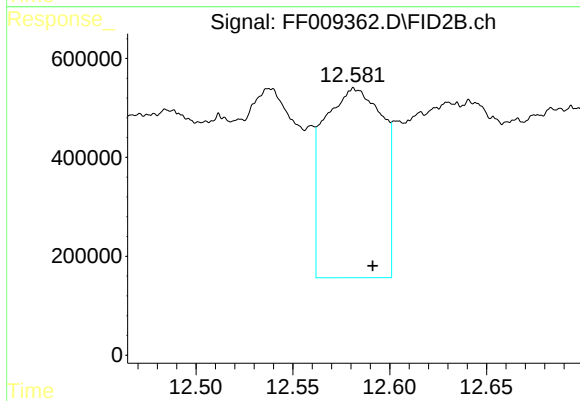
#5 N-HEXADECANE

R.T.: 9.839 min
Delta R.T.: -0.004 min
Response: 1679637
Conc: 11.90 ug/ml



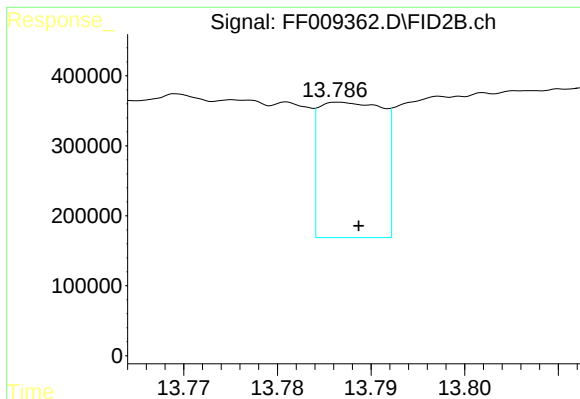
#6 N-OCTADECANE

R.T.: 11.267 min
Delta R.T.: -0.016 min
Response: 13670143
Conc: 95.64 ug/ml



#7 N-EICOSANE

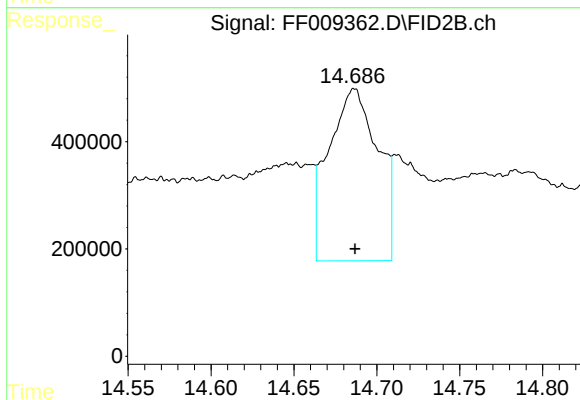
R.T.: 12.581 min
Delta R.T.: -0.010 min
Response: 8111468
Conc: 56.98 ug/ml



#8 N-DOCOSANE

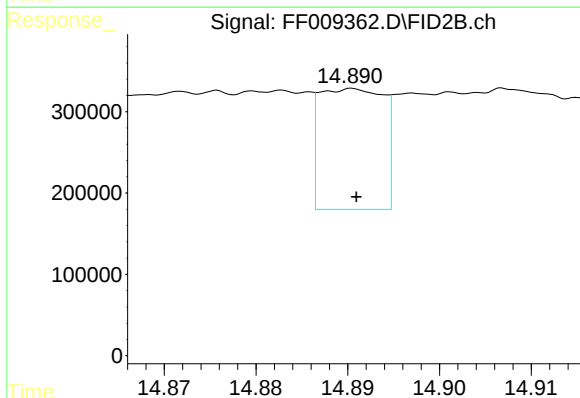
R.T.: 13.787 min
Delta R.T.: -0.002 min
Response: 922663
Conc: 6.66 ug/ml

Instrument :
FID_F
ClientSampleId :



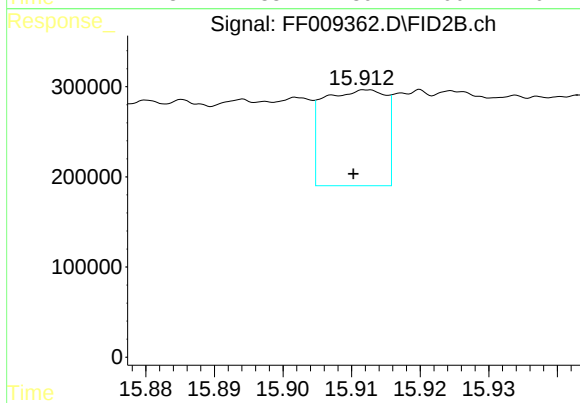
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: 0.000 min
Response: 6613054
Conc: 54.74 ug/ml



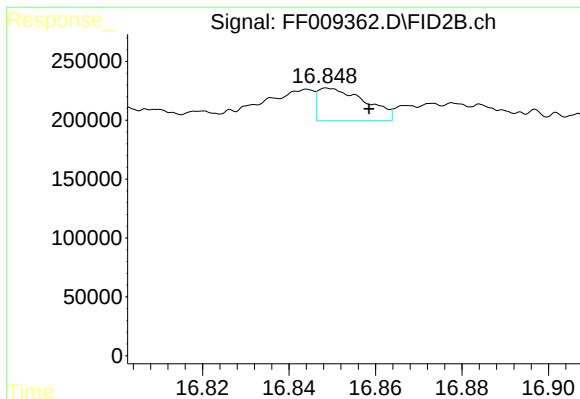
#10 N-TETRACOSANE

R.T.: 14.891 min
Delta R.T.: 0.000 min
Response: 718126
Conc: 5.25 ug/ml



#11 N-HEXACOSANE

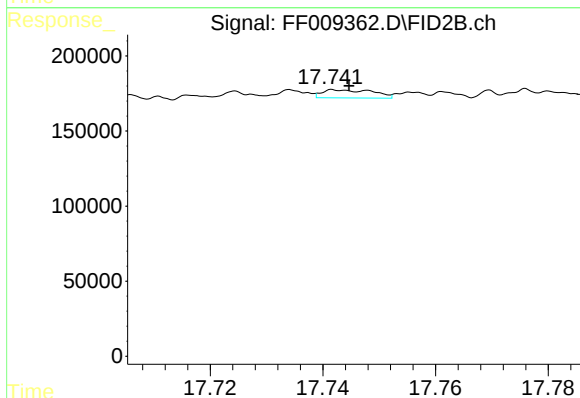
R.T.: 15.912 min
Delta R.T.: 0.002 min
Response: 673500
Conc: 5.09 ug/ml



#12 N-OCTACOSANE

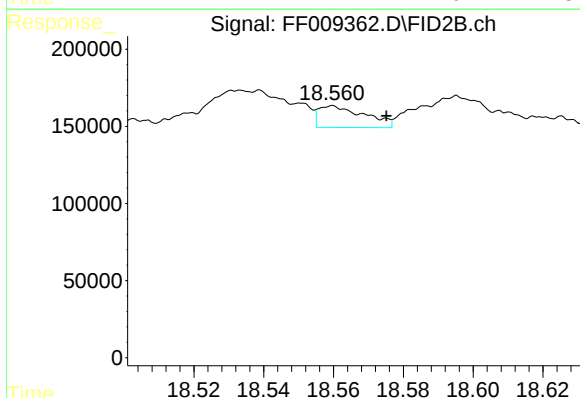
R.T.: 16.849 min
Delta R.T.: -0.009 min
Response: 210134
Conc: 1.65 ug/ml

Instrument :
FID_F
ClientSampleId :



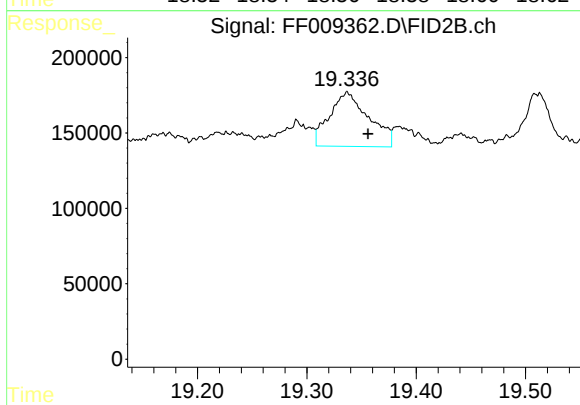
#13 N-TRIACONTANE

R.T.: 17.742 min
Delta R.T.: -0.003 min
Response: 34013
Conc: 0.28 ug/ml



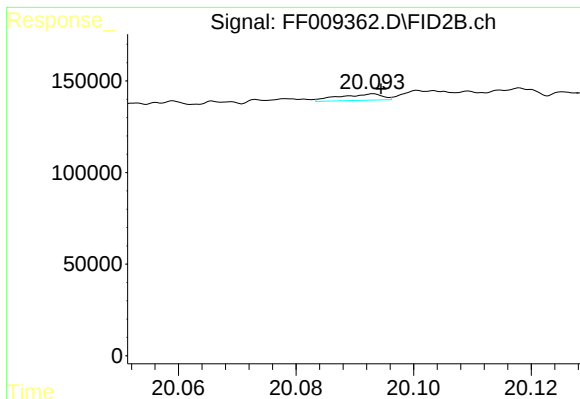
#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.015 min
Response: 127912
Conc: 1.11 ug/ml



#15 N-TETRATRIACONTANE

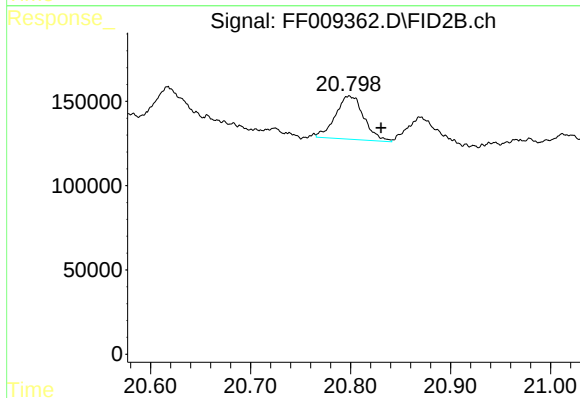
R.T.: 19.337 min
Delta R.T.: -0.019 min
Response: 897427
Conc: 8.36 ug/ml



#16 N-HEXATRIACONTANE

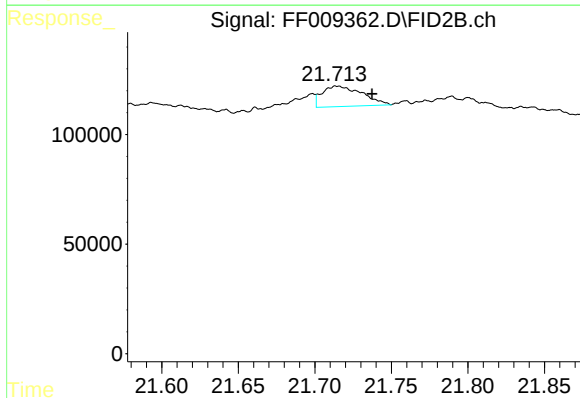
R.T.: 20.093 min
Delta R.T.: -0.001 min
Response: 17563
Conc: 0.18 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.799 min
Delta R.T.: -0.032 min
Response: 507460
Conc: 5.49 ug/ml



#18 N-TETRACONTANE

R.T.: 21.714 min
Delta R.T.: -0.024 min
Response: 169545
Conc: 1.81 ug/ml