

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020722\
 Data File : FF009908.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2022 22:05
 Operator : AJ\MA
 Sample : N1422-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:59:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 2022
 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...	14.427	5991172	45.847 ug/ml
Target Compounds			
2) N-DECANE	4.213	84520	0.598 ug/ml
3) N-DODECANE	6.216	173513	1.213 ug/ml
4) N-TETRADECANE	8.000	351816	2.394 ug/ml
5) N-HEXADECANE	9.592	598478	4.001 ug/ml
6) N-OCTADECANE	11.026	124777	0.809 ug/ml
7) N-EICOSANE	12.393	1791356	11.851 ug/ml
8) N-DOCOSANE	13.558	752788	5.062 ug/ml
10) N-TETRACOSANE	14.651	6518461	43.955 ug/ml
11) N-HEXACOSANE	15.689	4689147	32.072 ug/ml
12) N-OCTACOSANE	16.640	5818650	40.083 ug/ml
13) N-TRIACONTANE	17.536	2784234	19.459 ug/ml
14) N-DOTRIACONTANE	18.308	19898750	146.227 ug/ml
15) N-TETRATRIACONTANE	19.098	24928910	209.886 ug/ml
16) N-HEXATRIACONTANE	19.863	603204	5.850 ug/ml
17) N-OCTATRIACONTANE	20.539	453901	5.090 ug/ml
18) N-TETRACONTANE	21.358	388102	4.272 ug/ml

(f)=RT Delta > 1/2 Window

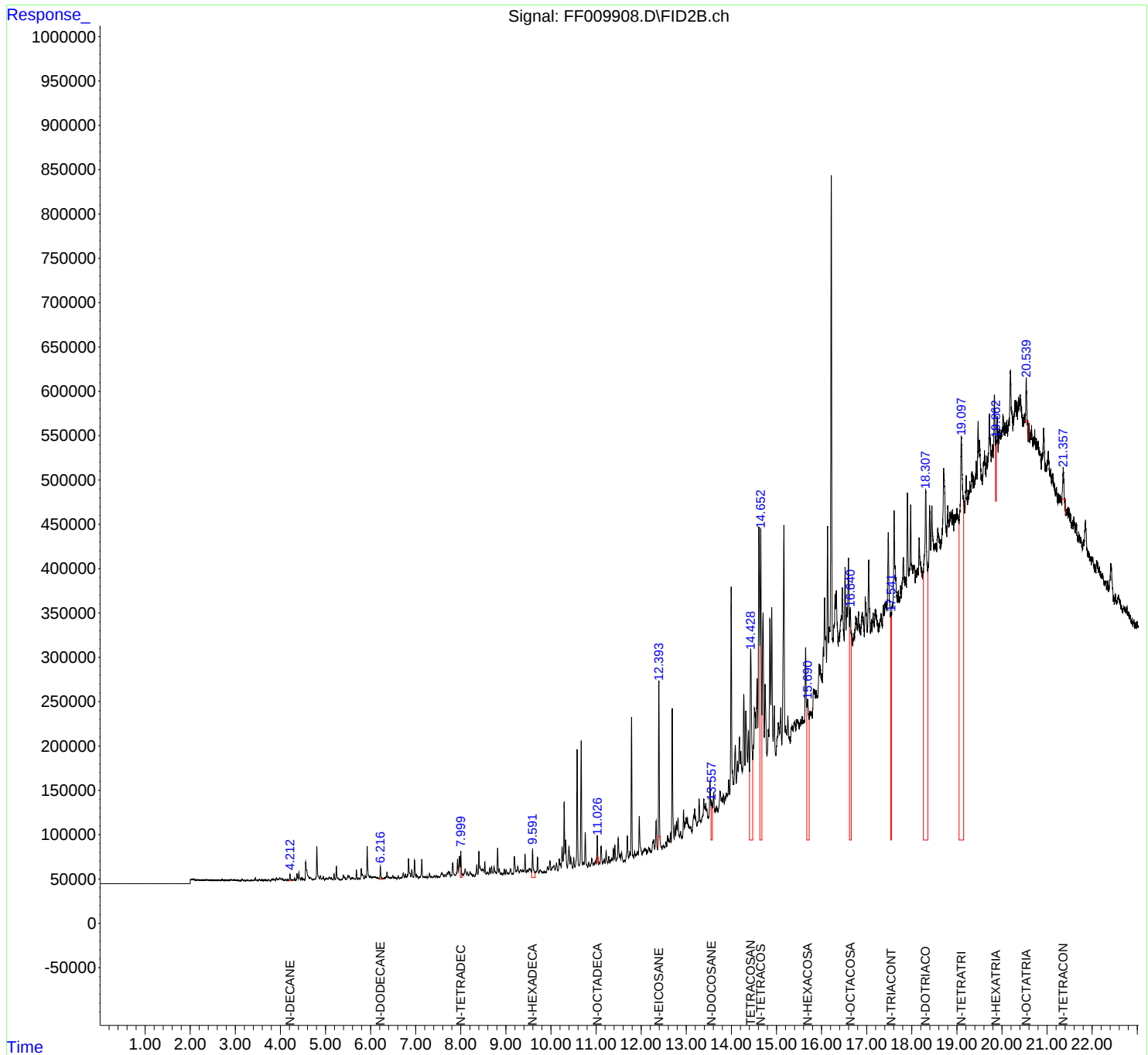
(m)=manual int.

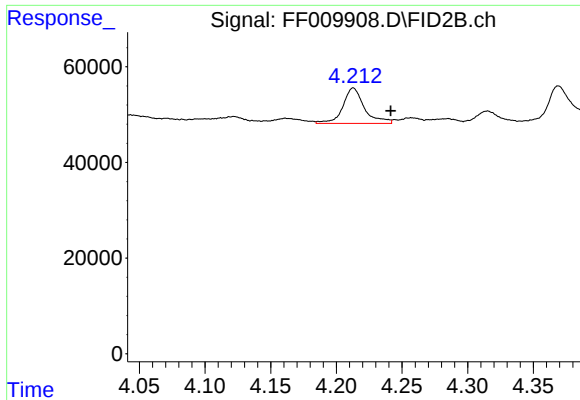
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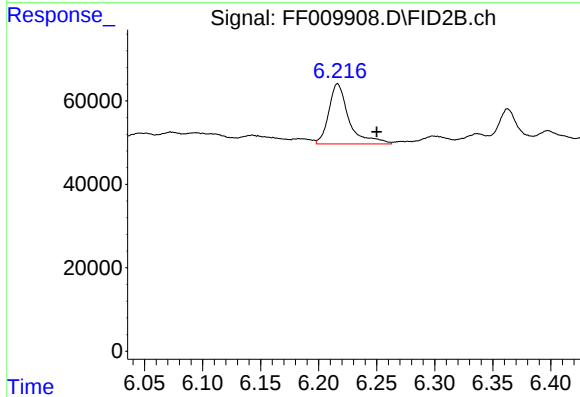




#2 N-DECANE

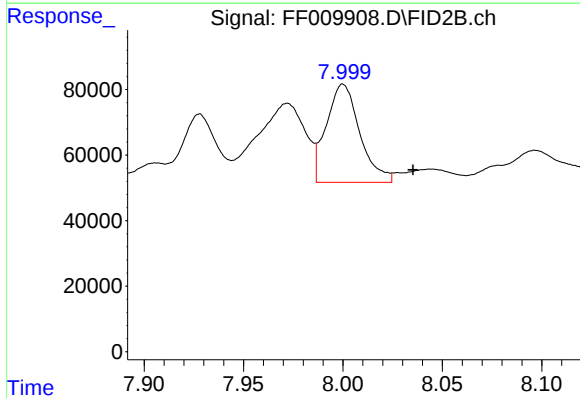
R.T.: 4.213 min
Delta R.T.: -0.028 min
Response: 84520
Conc: 0.60 ug/ml

Instrument :
FID_F
ClientSampleId :



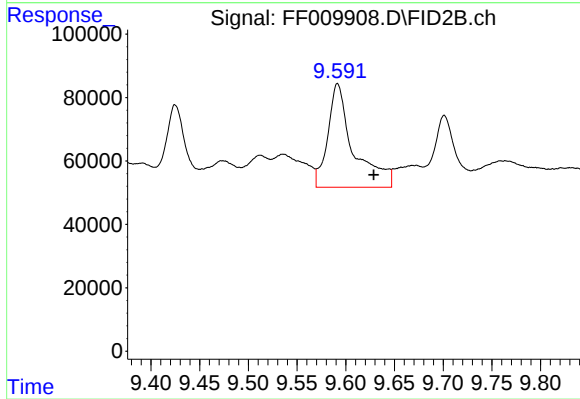
#3 N-DODECANE

R.T.: 6.216 min
Delta R.T.: -0.034 min
Response: 173513
Conc: 1.21 ug/ml



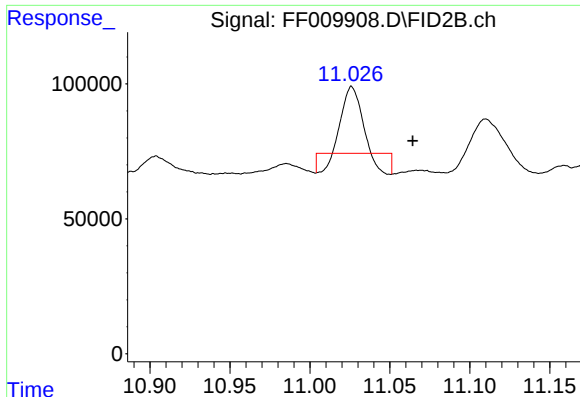
#4 N-TETRADECANE

R.T.: 8.000 min
Delta R.T.: -0.035 min
Response: 351816
Conc: 2.39 ug/ml



#5 N-HEXADECANE

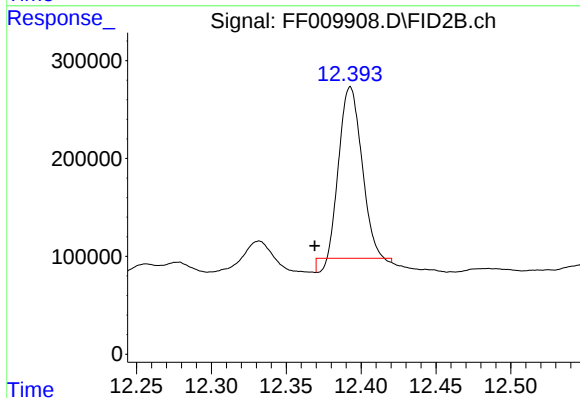
R.T.: 9.592 min
Delta R.T.: -0.037 min
Response: 598478
Conc: 4.00 ug/ml



#6 N-OCTADECANE

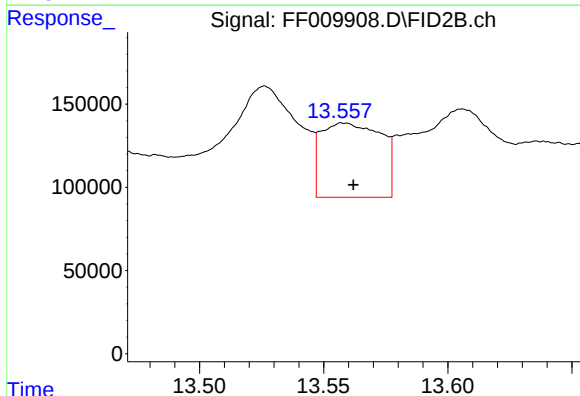
R.T.: 11.026 min
Delta R.T.: -0.038 min
Response: 124777
Conc: 0.81 ug/ml

Instrument :
FID_F
ClientSampleId :



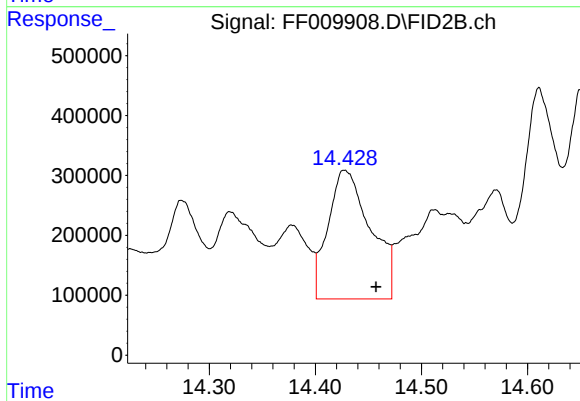
#7 N-EICOSANE

R.T.: 12.393 min
Delta R.T.: 0.024 min
Response: 1791356
Conc: 11.85 ug/ml



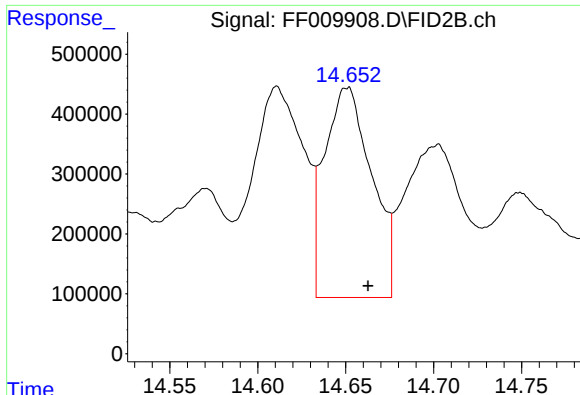
#8 N-DOCOSANE

R.T.: 13.558 min
Delta R.T.: -0.004 min
Response: 752788
Conc: 5.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

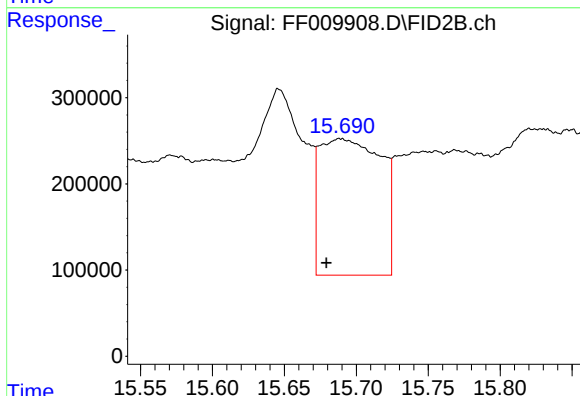
R.T.: 14.427 min
Delta R.T.: -0.030 min
Response: 5991172
Conc: 45.85 ug/ml



#10 N-TETRACOSANE

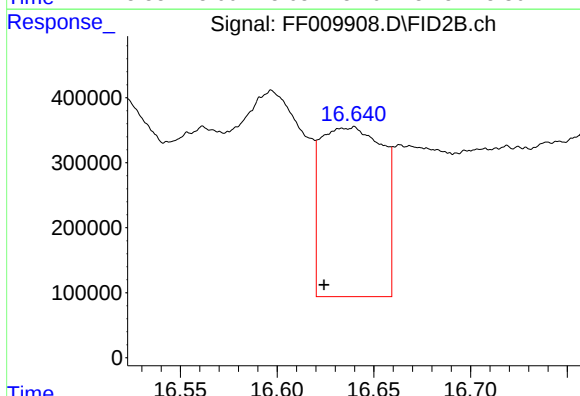
R.T.: 14.651 min
Delta R.T.: -0.012 min
Response: 6518461
Conc: 43.95 ug/ml

Instrument :
FID_F
ClientSampleId :



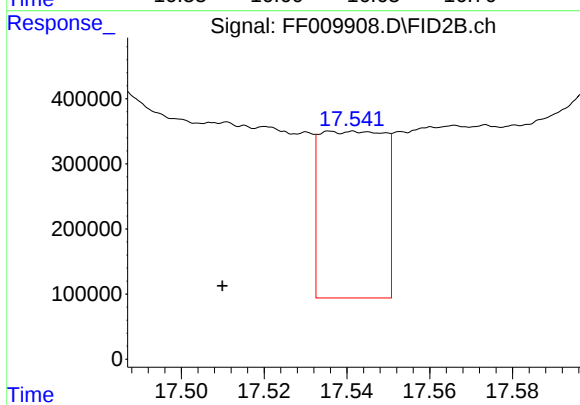
#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: 0.009 min
Response: 4689147
Conc: 32.07 ug/ml



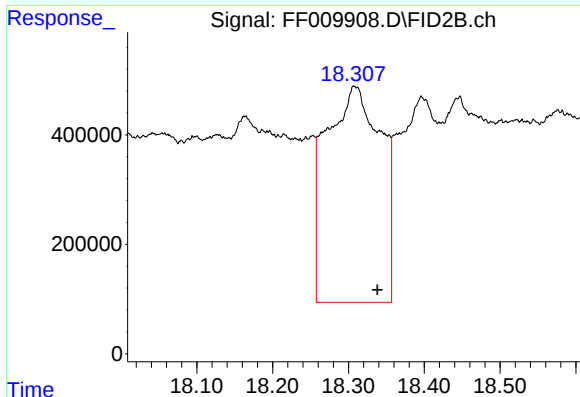
#12 N-OCTACOSANE

R.T.: 16.640 min
Delta R.T.: 0.015 min
Response: 5818650
Conc: 40.08 ug/ml



#13 N-TRIACONTANE

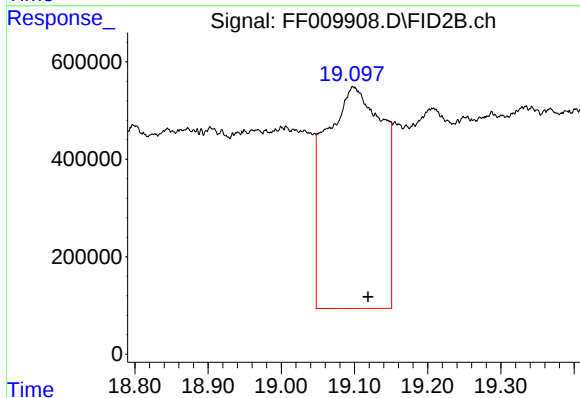
R.T.: 17.536 min
Delta R.T.: 0.026 min
Response: 2784234
Conc: 19.46 ug/ml



#14 N-DOTRIACONTANE

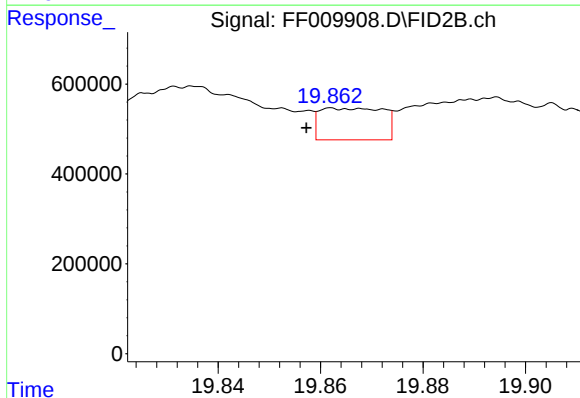
R.T.: 18.308 min
Delta R.T.: -0.031 min
Response: 19898750
Conc: 146.23 ug/ml

Instrument :
FID_F
ClientSampleId :



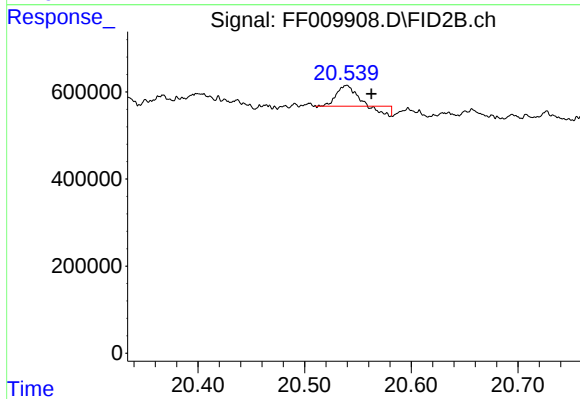
#15 N-TETRATRIACONTANE

R.T.: 19.098 min
Delta R.T.: -0.020 min
Response: 24928910
Conc: 209.89 ug/ml



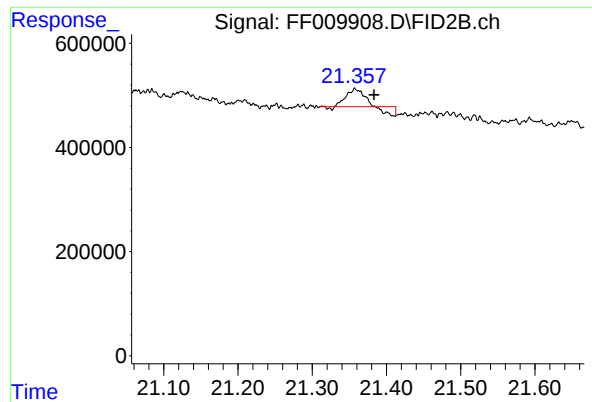
#16 N-HEXATRIACONTANE

R.T.: 19.863 min
Delta R.T.: 0.006 min
Response: 603204
Conc: 5.85 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.539 min
Delta R.T.: -0.023 min
Response: 453901
Conc: 5.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.358 min
Delta R.T.: -0.026 min
Response: 388102
Conc: 4.27 ug/ml

Instrument :

FID_F

ClientSampleId :