

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010060.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 18:56
 Operator : AJ\MA
 Sample : N1962-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:15:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 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...	14.698	3099087	20.665 ug/ml
Target Compounds			
3) N-DODECANE	6.456	101433	0.590 ug/ml
4) N-TETRADECANE	8.242	187456	1.080 ug/ml
5) N-HEXADECANE	9.856	1393240	7.999 ug/ml
6) N-OCTADECANE	11.286	152025	0.850 ug/ml
7) N-EICOSANE	12.584	1817983	10.470 ug/ml
8) N-DOCOSANE	13.824	2631728	15.392 ug/ml
10) N-TETRACOSANE	14.888	7727751	45.754 ug/ml
11) N-HEXACOSANE	15.926	543746	3.293 ug/ml
12) N-OCTACOSANE	16.878	1750957	10.940 ug/ml
13) N-TRIACONTANE	17.763	885155	5.763 ug/ml
15) N-TETRATRIACONTANE	19.374	454165	3.316 ug/ml
16) N-HEXATRIACONTANE	20.078	284456	2.288 ug/ml
18) N-TETRACONTANE	21.753	362706	3.535 ug/ml

(f)=RT Delta > 1/2 Window

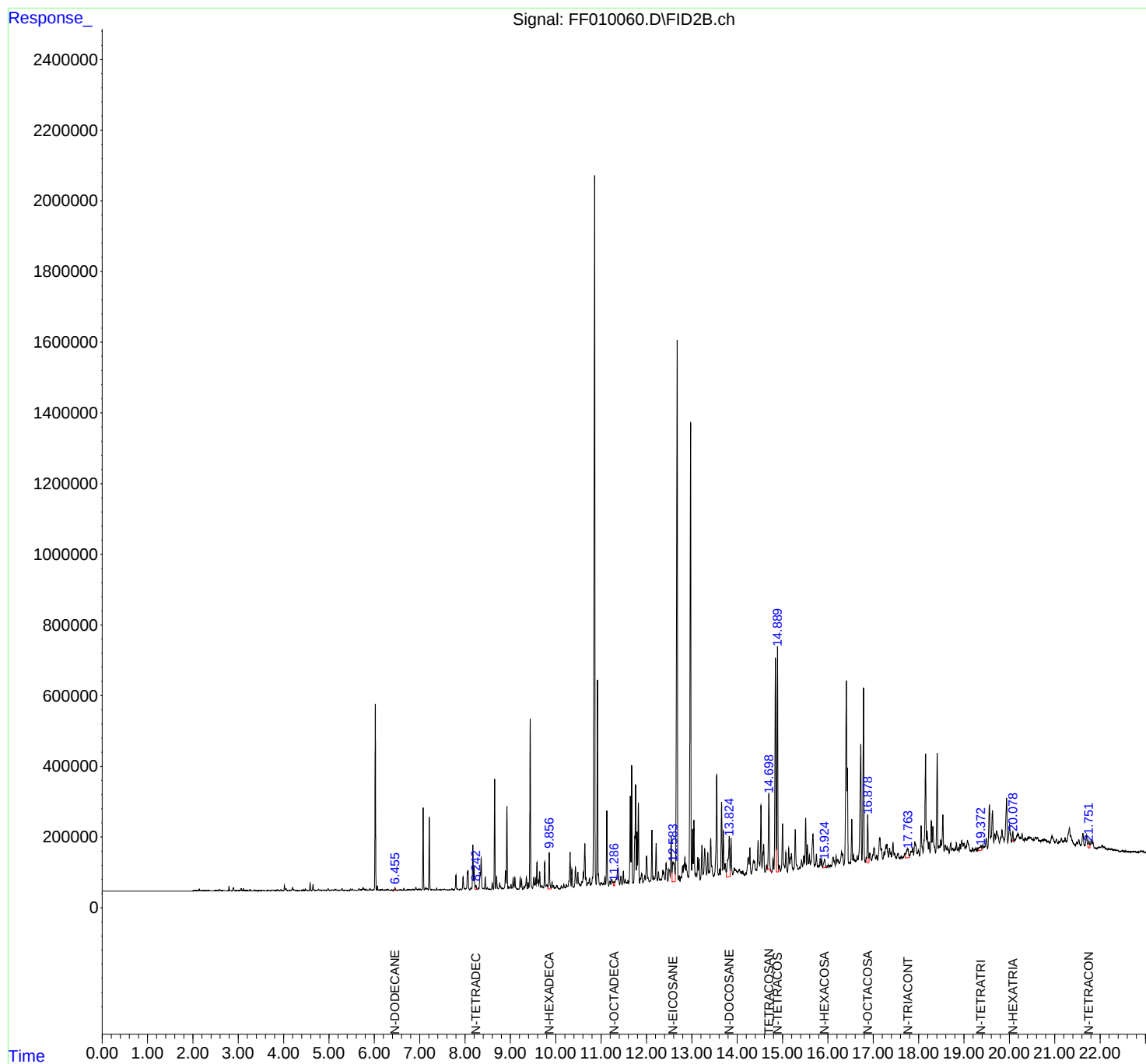
(m)=manual int.

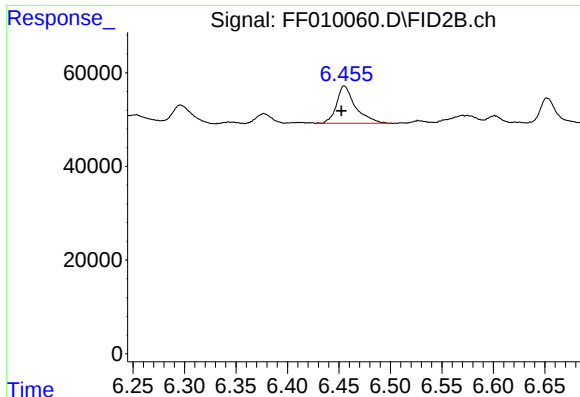
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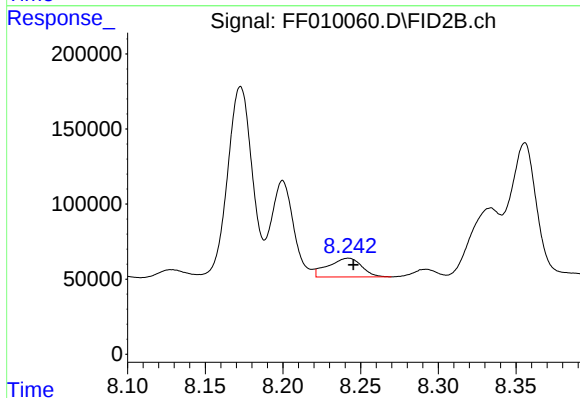




#3 N-DODECANE

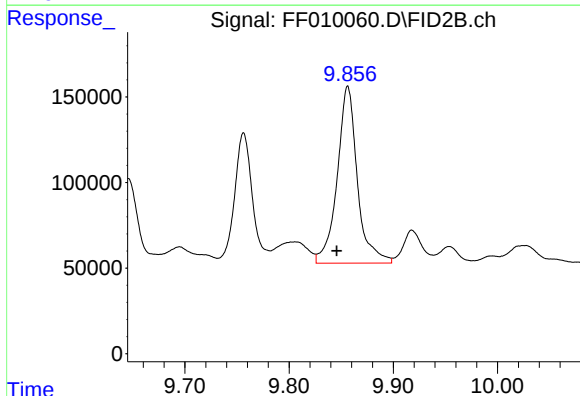
R.T.: 6.456 min
Delta R.T.: 0.003 min
Response: 101433
Conc: 0.59 ug/ml

Instrument :
FID_F
ClientSampleId :



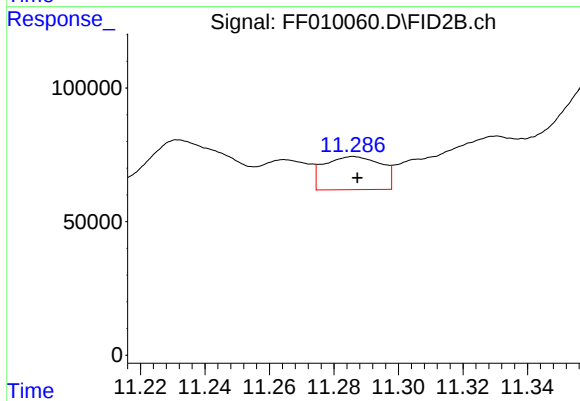
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.004 min
Response: 187456
Conc: 1.08 ug/ml



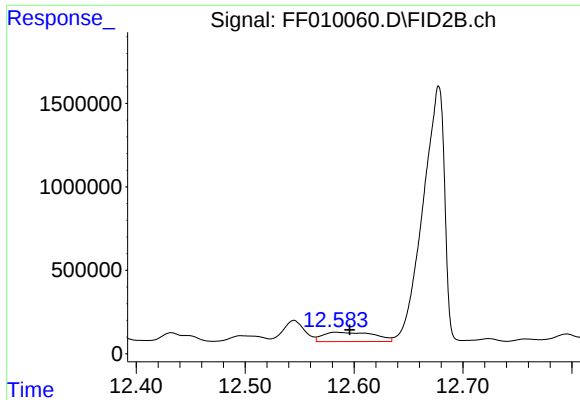
#5 N-HEXADECANE

R.T.: 9.856 min
Delta R.T.: 0.011 min
Response: 1393240
Conc: 8.00 ug/ml



#6 N-OCTADECANE

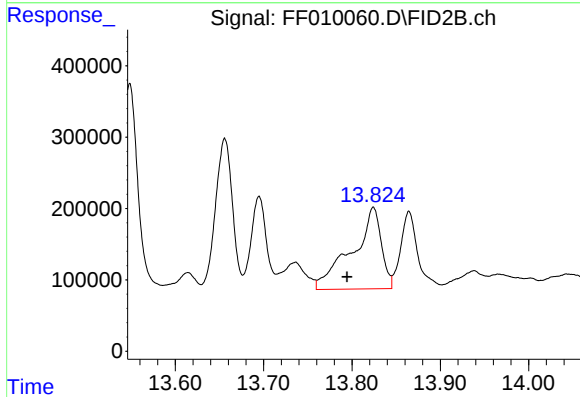
R.T.: 11.286 min
Delta R.T.: -0.001 min
Response: 152025
Conc: 0.85 ug/ml



#7 N-EICOSANE

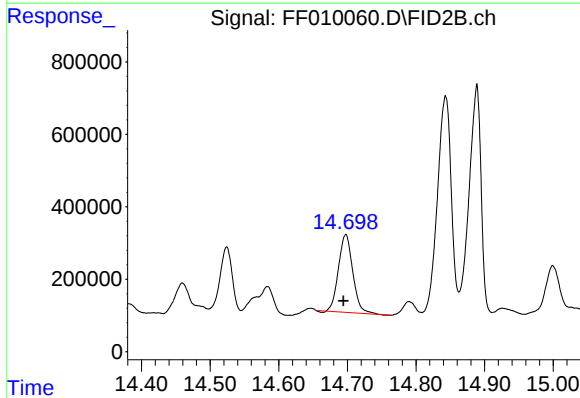
R.T.: 12.584 min
Delta R.T.: -0.012 min
Response: 1817983
Conc: 10.47 ug/ml

Instrument :
FID_F
ClientSampleId :



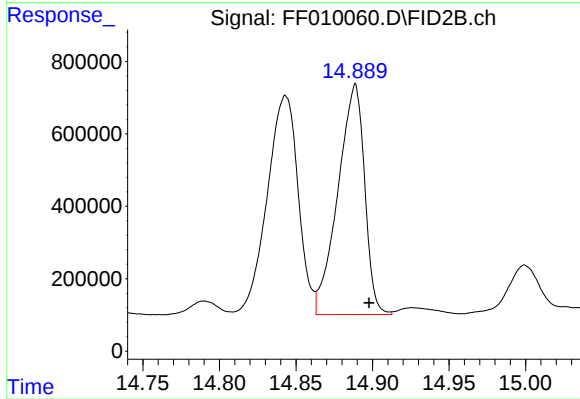
#8 N-DOCOSANE

R.T.: 13.824 min
Delta R.T.: 0.030 min
Response: 2631728
Conc: 15.39 ug/ml



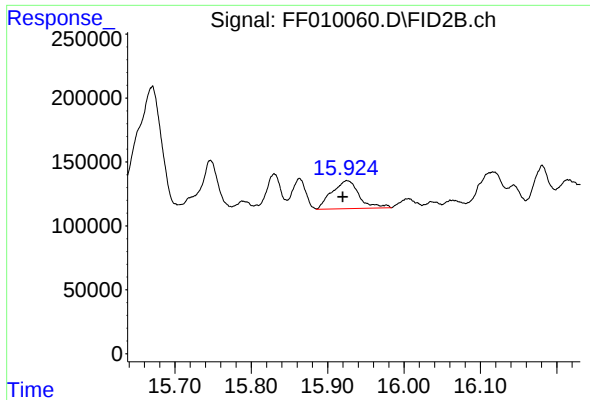
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.698 min
Delta R.T.: 0.004 min
Response: 3099087
Conc: 20.66 ug/ml



#10 N-TETRACOSANE

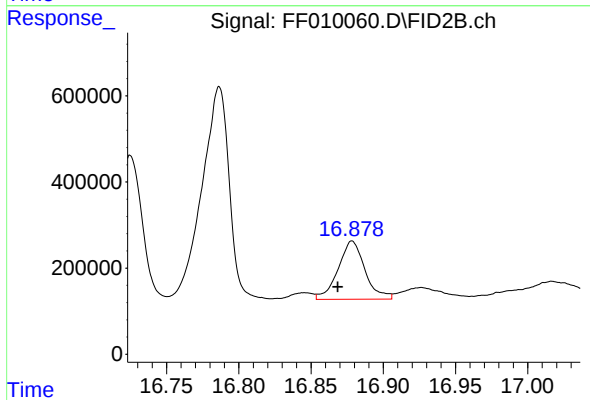
R.T.: 14.888 min
Delta R.T.: -0.010 min
Response: 7727751
Conc: 45.75 ug/ml



#11 N-HEXACOSANE

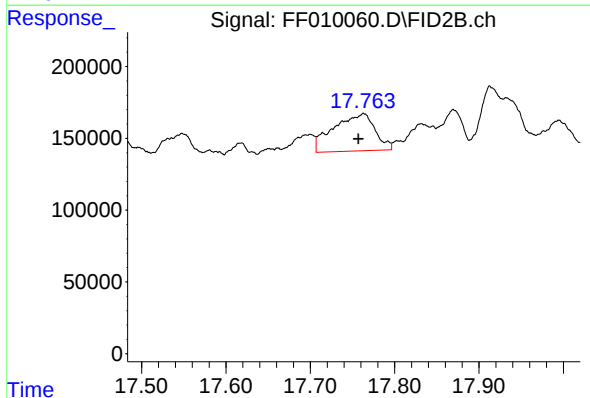
R.T.: 15.926 min
Delta R.T.: 0.006 min
Response: 543746
Conc: 3.29 ug/ml

Instrument :
FID_F
ClientSampleId :



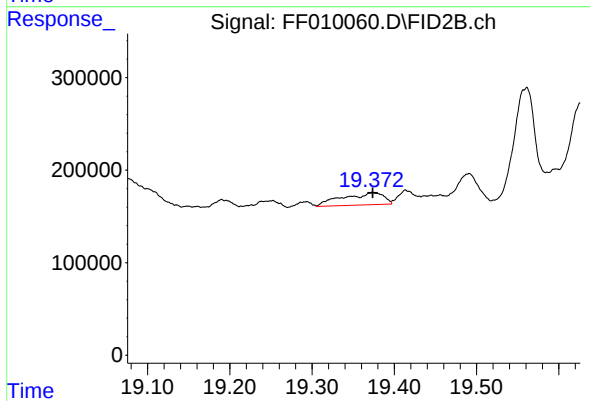
#12 N-OCTACOSANE

R.T.: 16.878 min
Delta R.T.: 0.010 min
Response: 1750957
Conc: 10.94 ug/ml



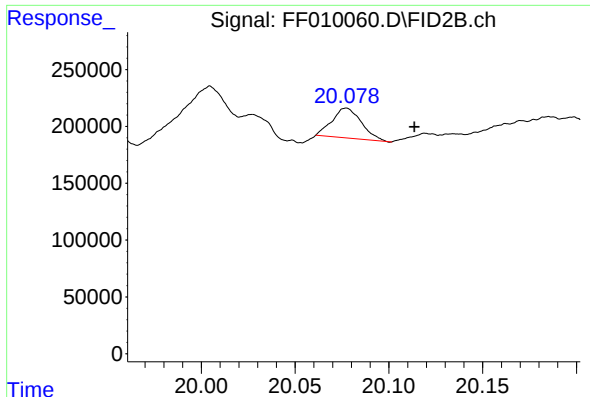
#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: 0.006 min
Response: 885155
Conc: 5.76 ug/ml



#15 N-TETRATRIACONTANE

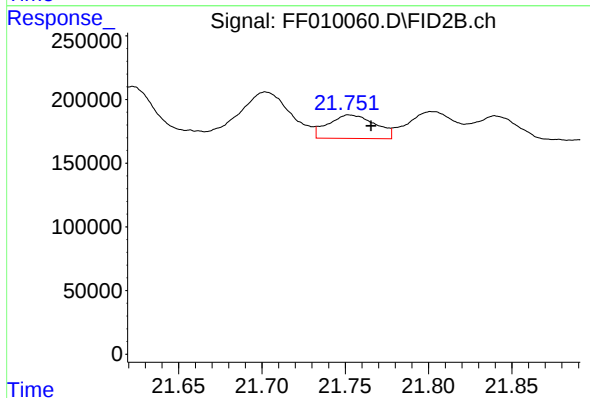
R.T.: 19.374 min
Delta R.T.: 0.000 min
Response: 454165
Conc: 3.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.078 min
Delta R.T.: -0.036 min
Response: 284456
Conc: 2.29 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.753 min
Delta R.T.: -0.012 min
Response: 362706
Conc: 3.53 ug/ml