

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031722\
 Data File : FF010062.D
 Signal(s) : FID2B.ch
 Acq On : 17 Mar 2022 19:56
 Operator : AJ\MA
 Sample : N1962-08
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 22:15:56 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...	14.695	2160249	14.405 ug/ml
Target Compounds			
2) N-DECANE	4.479	89956	0.527 ug/ml
4) N-TETRADECANE	8.199	244661	1.409 ug/ml
5) N-HEXADECANE	9.855	612812	3.518 ug/ml
6) N-OCTADECANE	11.231f	170496	0.954 ug/ml
7) N-EICOSANE	12.580	885697	5.101 ug/ml
8) N-DOCOSANE	13.820	1425801	8.339 ug/ml
10) N-TETRACOSANE	14.880	4660892	27.596 ug/ml
11) N-HEXACOSANE	15.925	335685	2.033 ug/ml
12) N-OCTACOSANE	16.872	1167385	7.294 ug/ml
13) N-TRIACONTANE	17.763	225162	1.466 ug/ml
15) N-TETRATRIACONTANE	19.373	151633	1.107 ug/ml
18) N-TETRACONTANE	21.785	404150	3.939 ug/ml

(f)=RT Delta > 1/2 Window

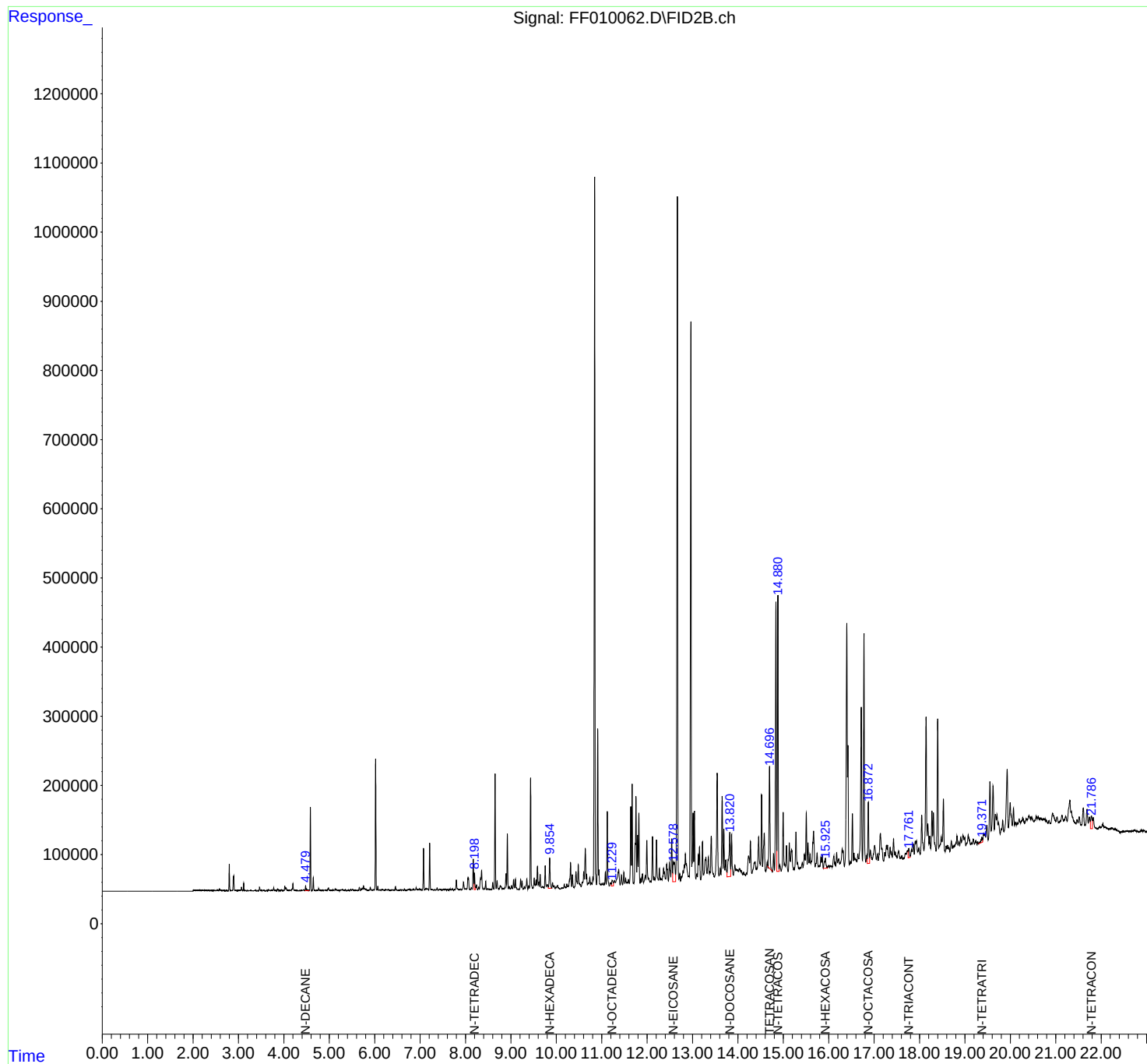
(m)=manual int.

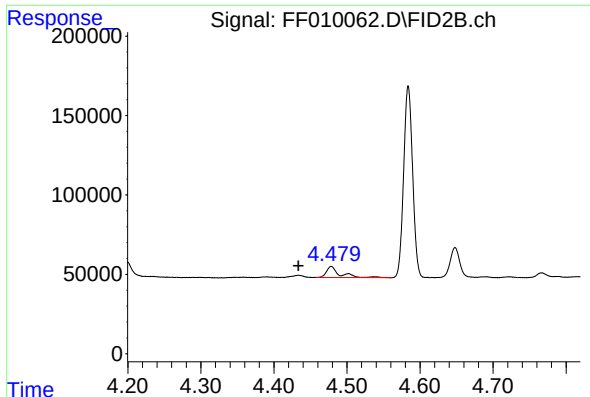
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Signal Info : 20mx0.18mmx0.18um

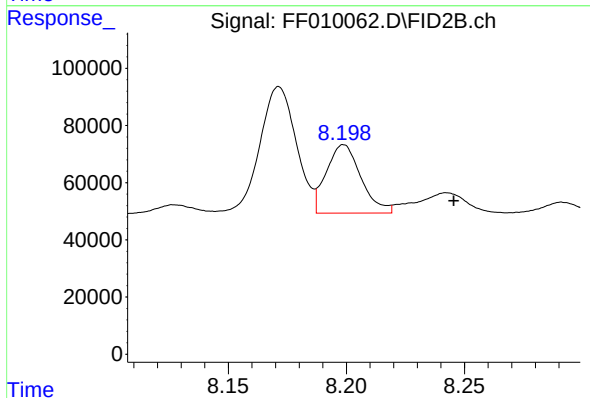




#2 N-DECANE

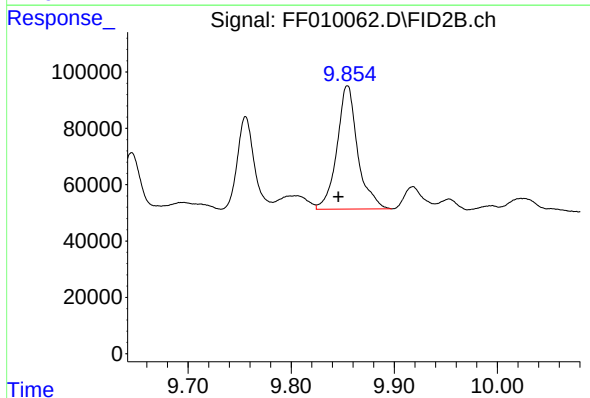
R.T.: 4.479 min
Delta R.T.: 0.045 min
Response: 89956
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



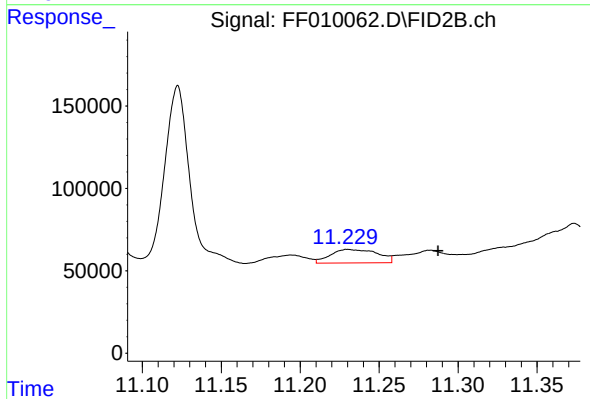
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.047 min
Response: 244661
Conc: 1.41 ug/ml



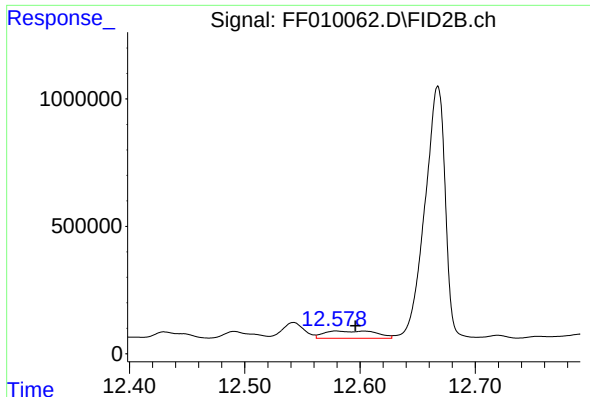
#5 N-HEXADECANE

R.T.: 9.855 min
Delta R.T.: 0.009 min
Response: 612812
Conc: 3.52 ug/ml



#6 N-OCTADECANE

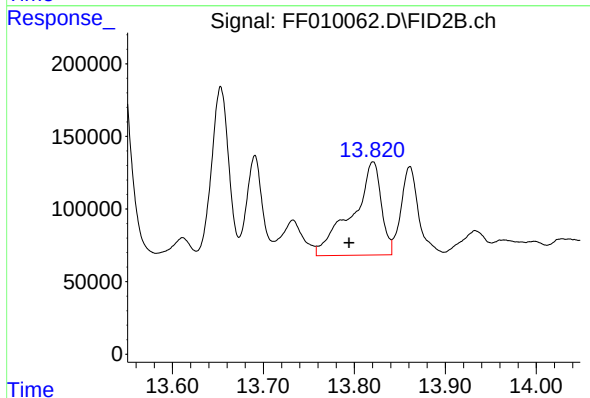
R.T.: 11.231 min
Delta R.T.: -0.056 min
Response: 170496
Conc: 0.95 ug/ml



#7 N-EICOSANE

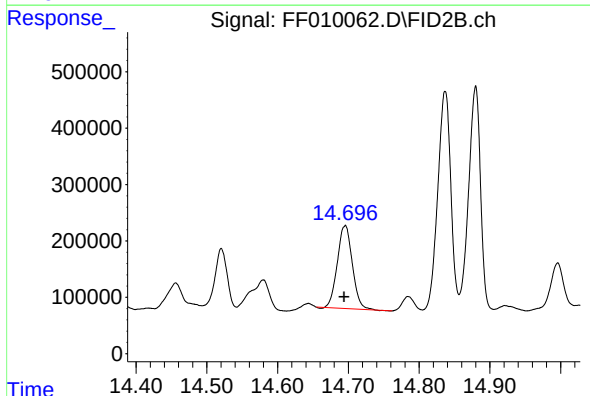
R.T.: 12.580 min
Delta R.T.: -0.016 min
Response: 885697
Conc: 5.10 ug/ml

Instrument :
FID_F
ClientSampleId :



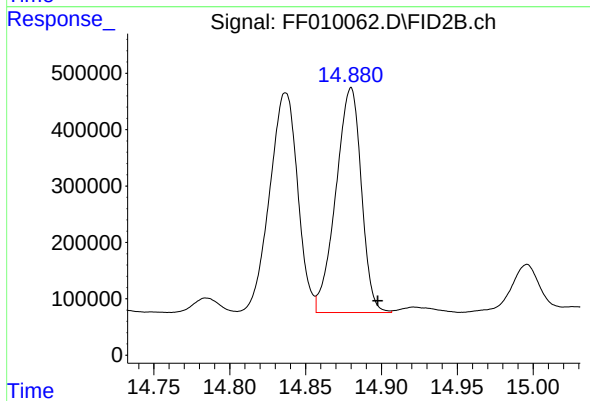
#8 N-DOCOSANE

R.T.: 13.820 min
Delta R.T.: 0.026 min
Response: 1425801
Conc: 8.34 ug/ml



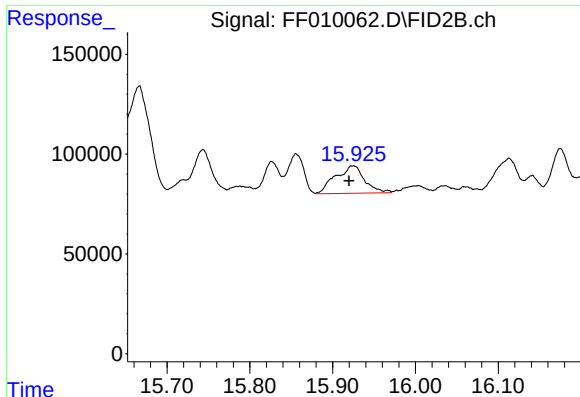
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.695 min
Delta R.T.: 0.001 min
Response: 2160249
Conc: 14.40 ug/ml



#10 N-TETRACOSANE

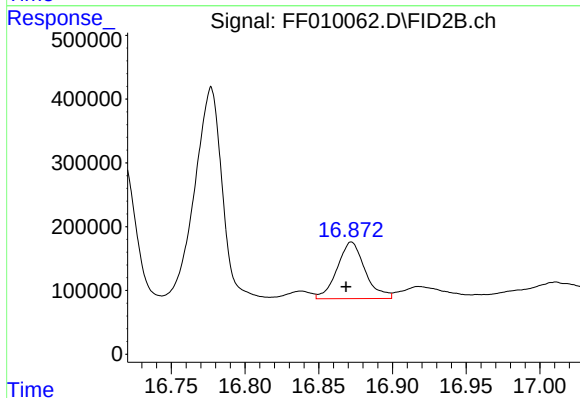
R.T.: 14.880 min
Delta R.T.: -0.018 min
Response: 4660892
Conc: 27.60 ug/ml



#11 N-HEXACOSANE

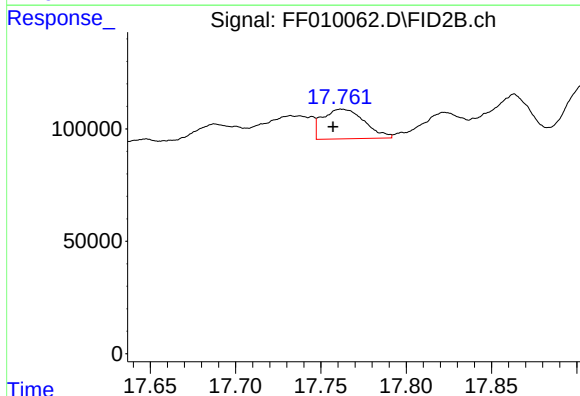
R.T.: 15.925 min
Delta R.T.: 0.005 min
Response: 335685
Conc: 2.03 ug/ml

Instrument :
FID_F
ClientSampleId :



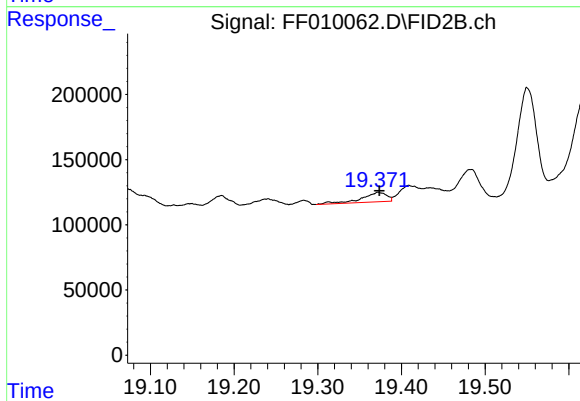
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: 0.004 min
Response: 1167385
Conc: 7.29 ug/ml



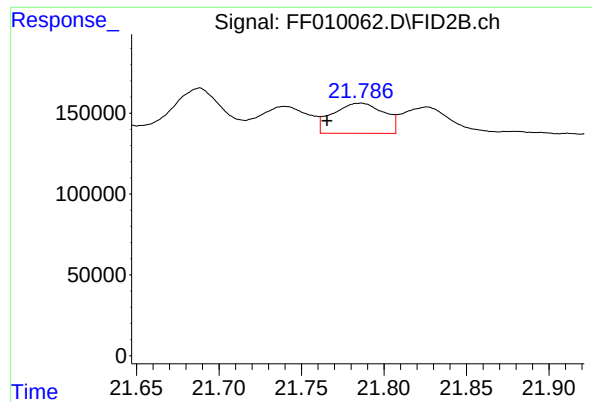
#13 N-TRIACONTANE

R.T.: 17.763 min
Delta R.T.: 0.006 min
Response: 225162
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.373 min
Delta R.T.: 0.000 min
Response: 151633
Conc: 1.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.785 min
Delta R.T.: 0.020 min
Response: 404150
Conc: 3.94 ug/ml

Instrument :
FID_F
ClientSampleId :