

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
 Data File : FF010985.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2022 15:56
 Operator : AJ\MA
 Sample : N3564-34 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 22:12:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.752f	2331760	24.856 ug/ml
Target Compounds			
4) N-TETRADECANE	8.337	517575	4.629 ug/ml
5) N-HEXADECANE	9.969	899094	8.152 ug/ml
6) N-OCTADECANE	11.410	1217398	11.033 ug/ml
7) N-EICOSANE	12.719	2089987	19.442 ug/ml
8) N-DOCOSANE	13.924	3514328	33.179 ug/ml
10) N-TETRACOSANE	15.022	2360018	22.511 ug/ml
12) N-OCTACOSANE	16.975	2060741	19.745 ug/ml
13) N-TRIACONTANE	17.863	470914	4.486 ug/ml
15) N-TETRATRIACONTANE	19.504	189259	1.941 ug/ml

(f)=RT Delta > 1/2 Window

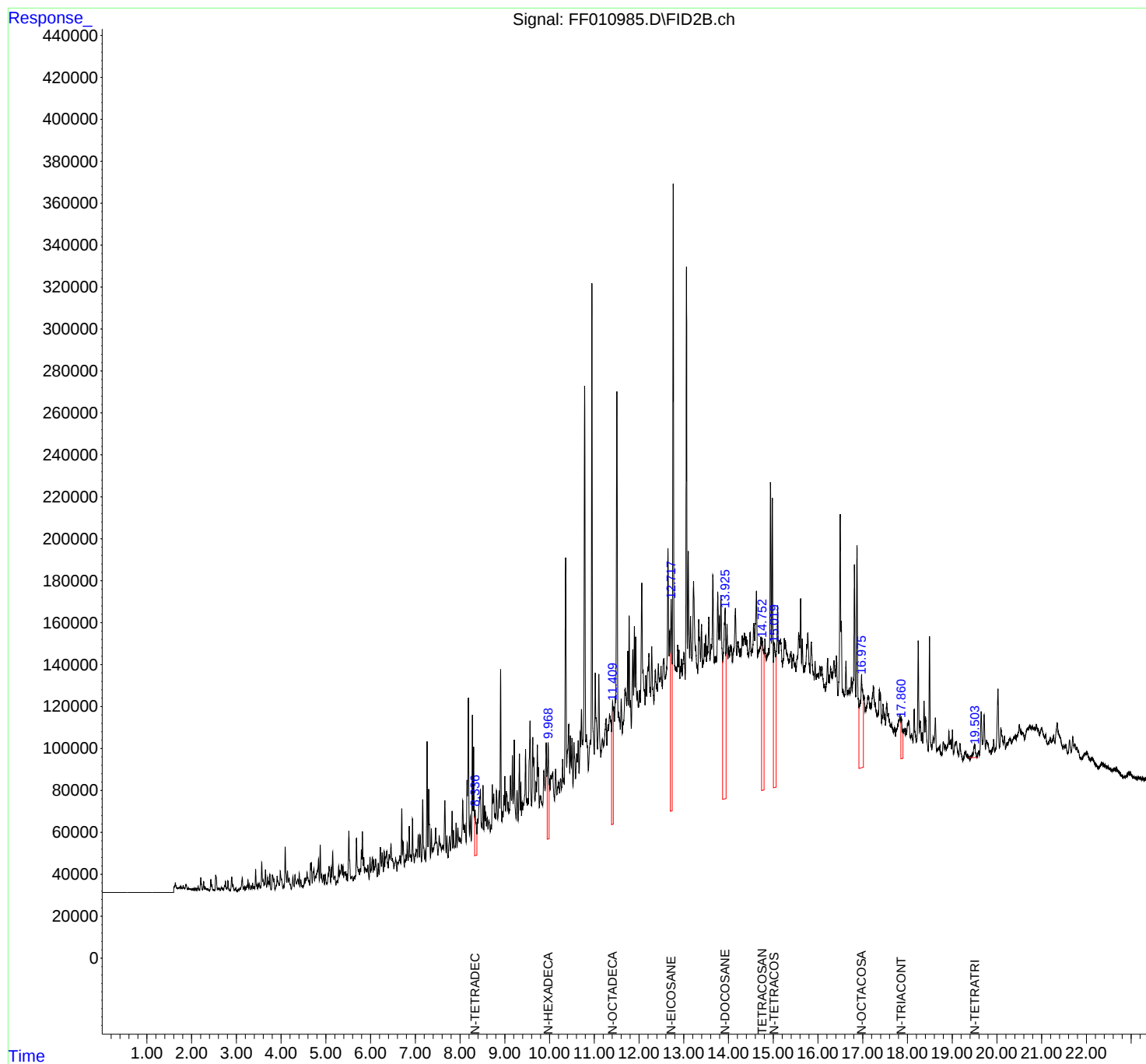
(m)=manual int.

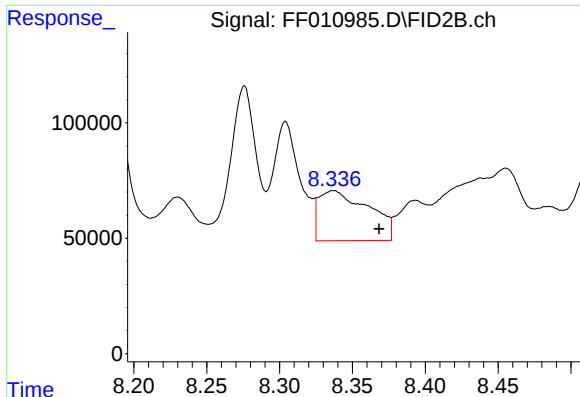
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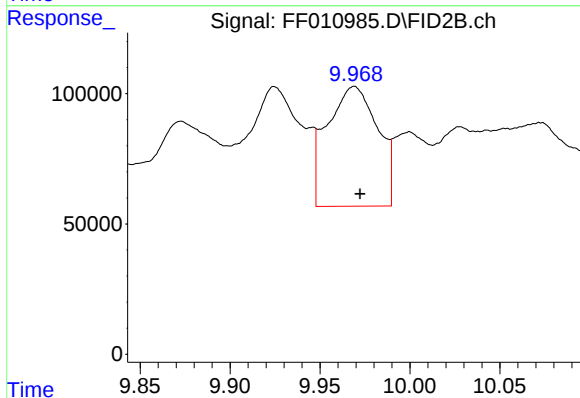




#4 N-TETRADECANE

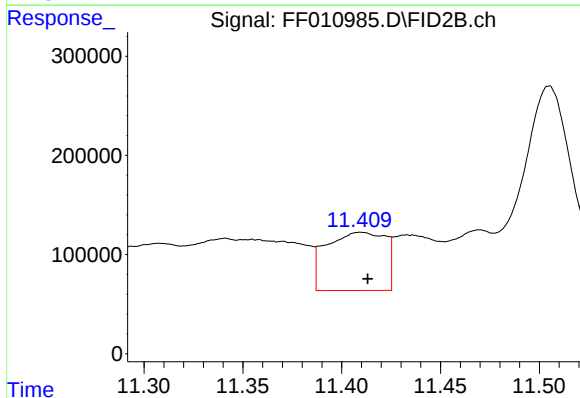
R.T.: 8.337 min
Delta R.T.: -0.032 min
Response: 517575
Conc: 4.63 ug/ml

Instrument :
FID_F
ClientSampleId :



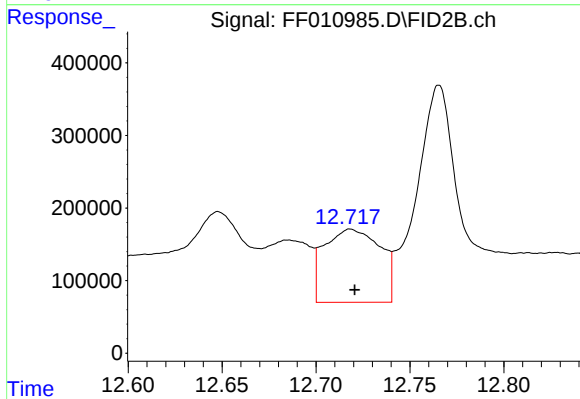
#5 N-HEXADECANE

R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 899094
Conc: 8.15 ug/ml



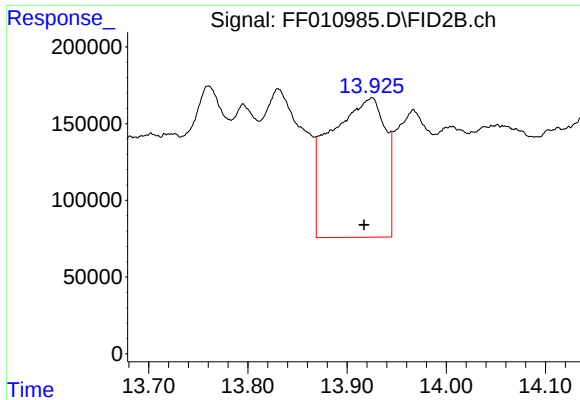
#6 N-OCTADECANE

R.T.: 11.410 min
Delta R.T.: -0.003 min
Response: 1217398
Conc: 11.03 ug/ml



#7 N-EICOSANE

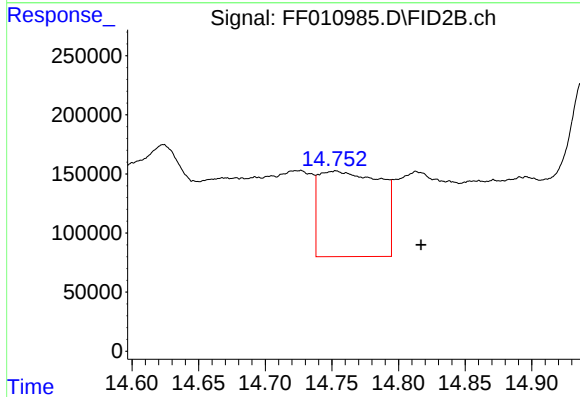
R.T.: 12.719 min
Delta R.T.: -0.002 min
Response: 2089987
Conc: 19.44 ug/ml



#8 N-DOCOSANE

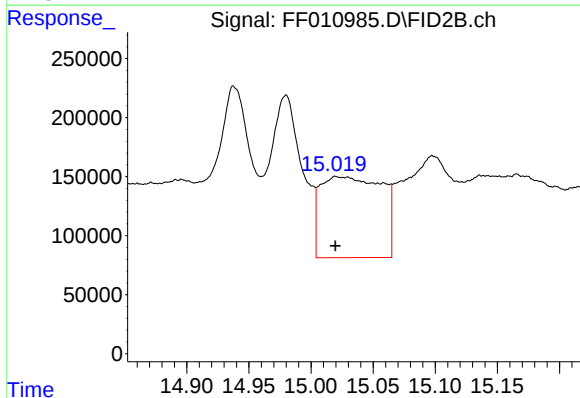
R.T.: 13.924 min
Delta R.T.: 0.007 min
Response: 3514328
Conc: 33.18 ug/ml

Instrument :
FID_F
ClientSampleId :



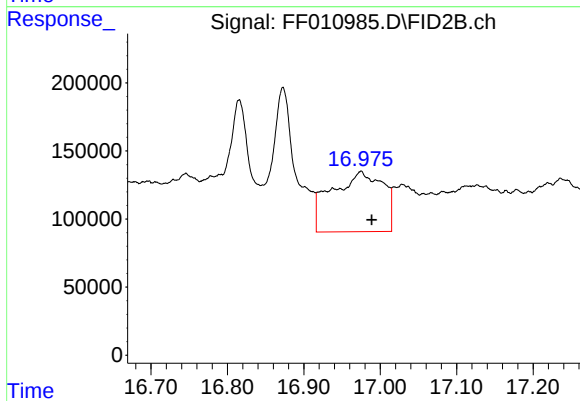
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.065 min
Response: 2331760
Conc: 24.86 ug/ml



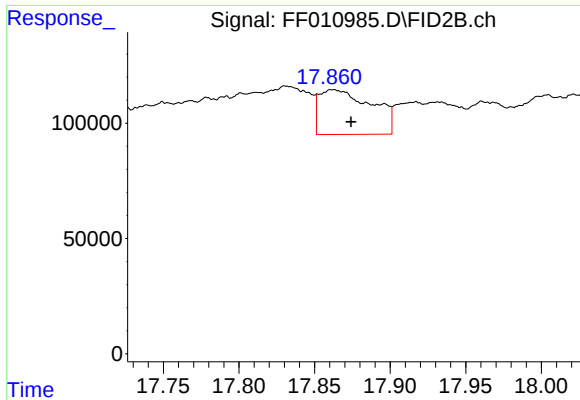
#10 N-TETRACOSANE

R.T.: 15.022 min
Delta R.T.: 0.003 min
Response: 2360018
Conc: 22.51 ug/ml



#12 N-OCTACOSANE

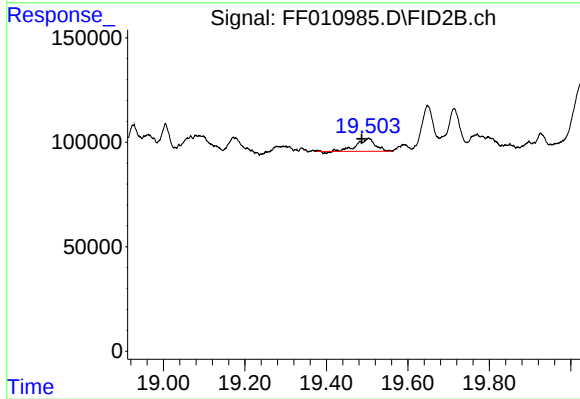
R.T.: 16.975 min
Delta R.T.: -0.014 min
Response: 2060741
Conc: 19.75 ug/ml



#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: -0.011 min
Response: 470914
Conc: 4.49 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.504 min
Delta R.T.: 0.017 min
Response: 189259
Conc: 1.94 ug/ml