

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121523\
 Data File : FF013885.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2023 19:29
 Operator : YP\AJ
 Sample : 05862-02 100X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 15 22:37:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120523.M
 Quant Title :
 QLast Update : Tue Dec 05 11:16:50 2023
 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...	14.971	89016	0.753 ug/ml
Target Compounds			
2) N-DECANE	4.553	65466	0.523 ug/ml
4) N-TETRADECANE	8.454f	312163	2.425 ug/ml
5) N-HEXADECANE	10.121	74903	0.569 ug/ml
6) N-OCTADECANE	11.626f	189905	1.441 ug/ml
7) N-EICOSANE	12.866	115971	0.890 ug/ml
8) N-DOCOSANE	14.085	137908	1.098 ug/ml
10) N-TETRACOSANE	15.138	455567	3.664 ug/ml
12) N-OCTACOSANE	17.141	54608	0.460 ug/ml
13) N-TRIACONTANE	17.981f	7243	0.062 ug/ml
15) N-TETRATRIACONTANE	19.624	65351	0.667 ug/ml
16) N-HEXATRIACONTANE	20.406	43274	0.538 ug/ml
18) N-TETRACONTANE	21.994	3583	0.046 ug/ml

(f)=RT Delta > 1/2 Window

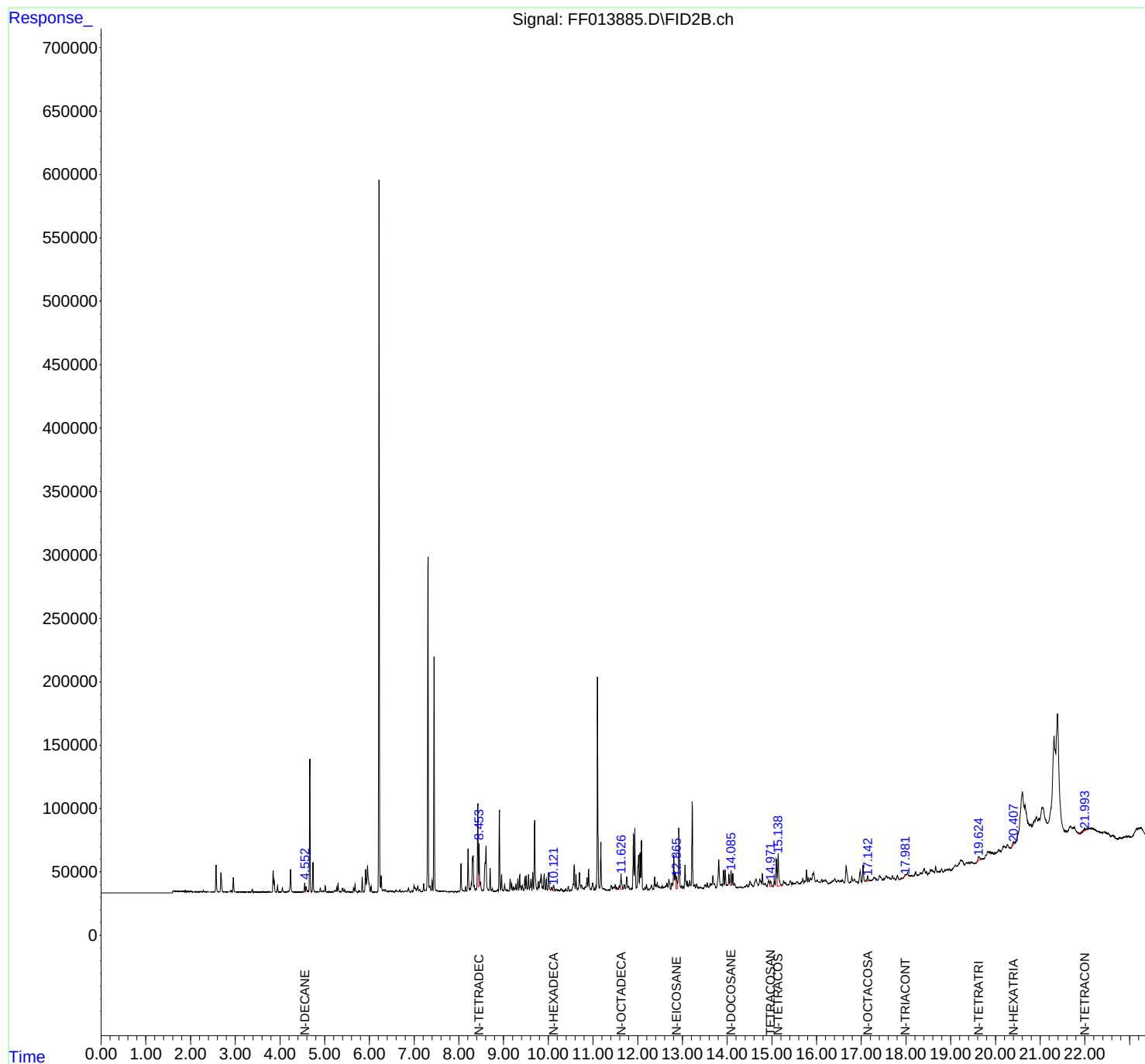
(m)=manual int.

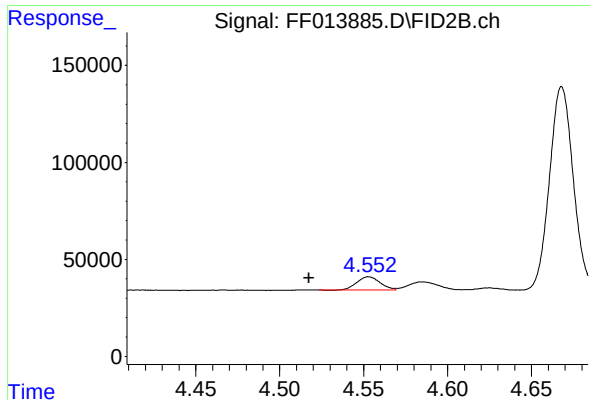
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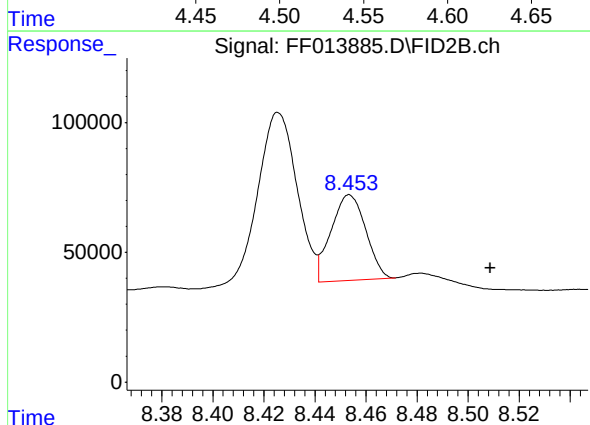




#2 N-DECANE

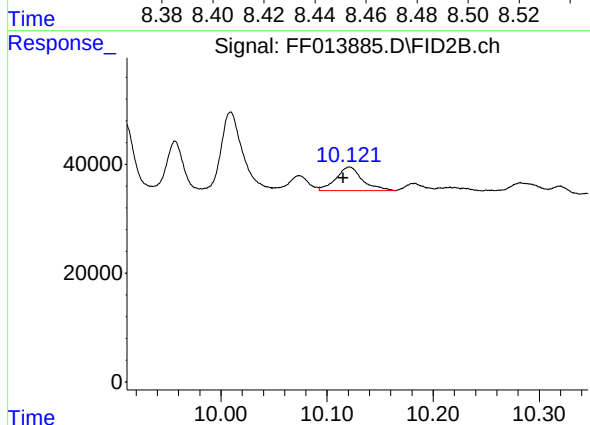
R.T.: 4.553 min
Delta R.T.: 0.036 min
Response: 65466
Conc: 0.52 ug/ml

Instrument :
FID_F
ClientSampleId :



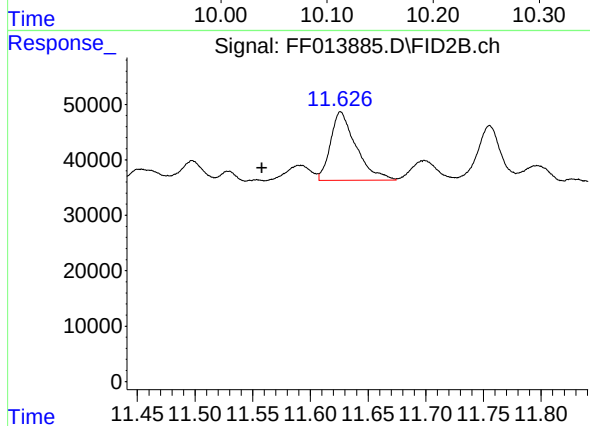
#4 N-TETRADECANE

R.T.: 8.454 min
Delta R.T.: -0.055 min
Response: 312163
Conc: 2.42 ug/ml



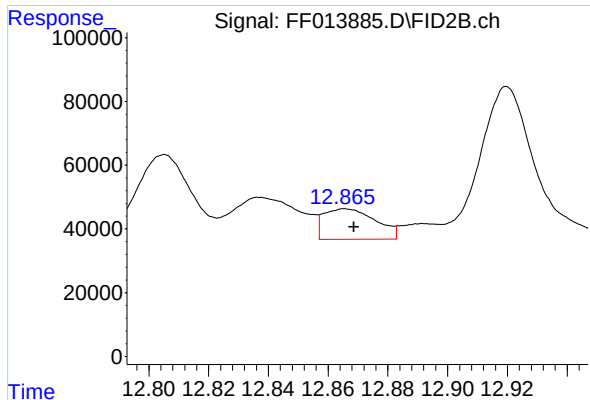
#5 N-HEXADECANE

R.T.: 10.121 min
Delta R.T.: 0.006 min
Response: 74903
Conc: 0.57 ug/ml



#6 N-OCTADECANE

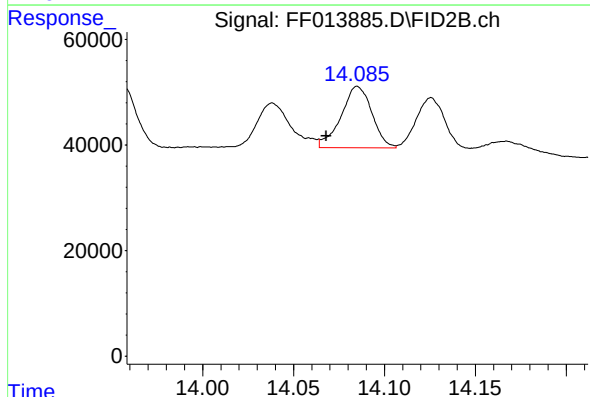
R.T.: 11.626 min
Delta R.T.: 0.068 min
Response: 189905
Conc: 1.44 ug/ml



#7 N-EICOSANE

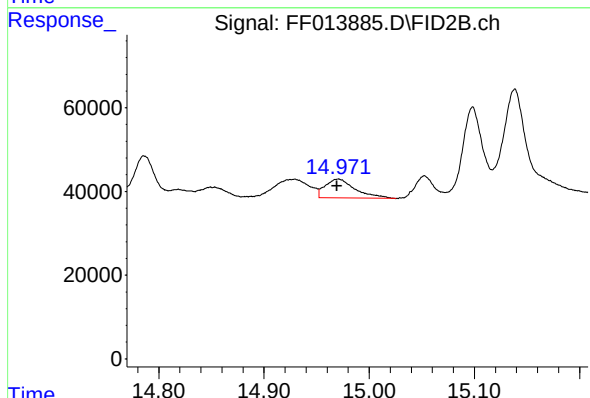
R.T.: 12.866 min
Delta R.T.: -0.003 min
Response: 115971
Conc: 0.89 ug/ml

Instrument :
FID_F
ClientSampleId :



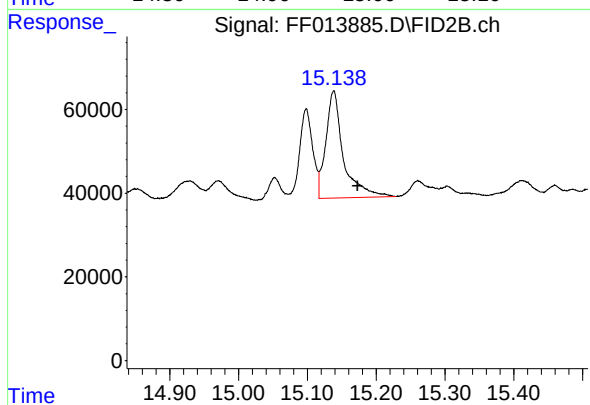
#8 N-DOCOSANE

R.T.: 14.085 min
Delta R.T.: 0.017 min
Response: 137908
Conc: 1.10 ug/ml



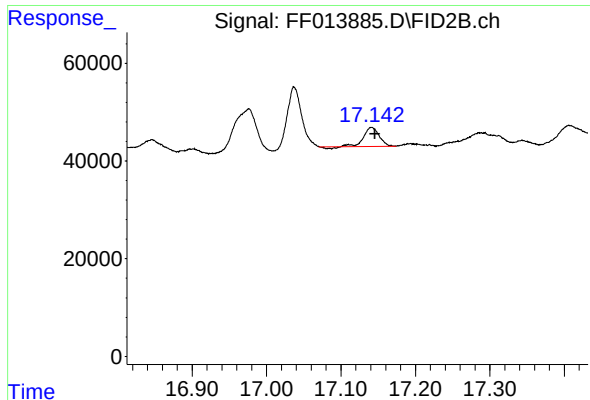
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.971 min
Delta R.T.: 0.001 min
Response: 89016
Conc: 0.75 ug/ml



#10 N-TETRACOSANE

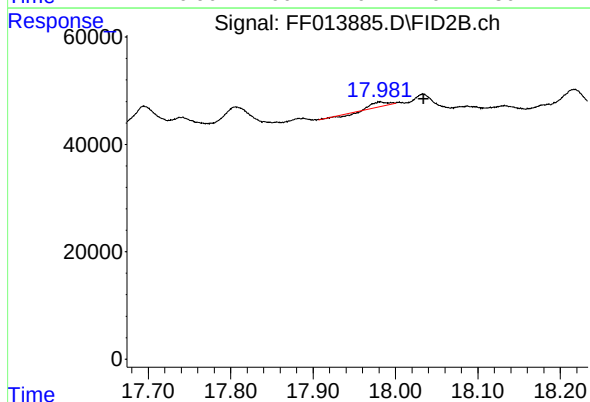
R.T.: 15.138 min
Delta R.T.: -0.035 min
Response: 455567
Conc: 3.66 ug/ml



#12 N-OCTACOSANE

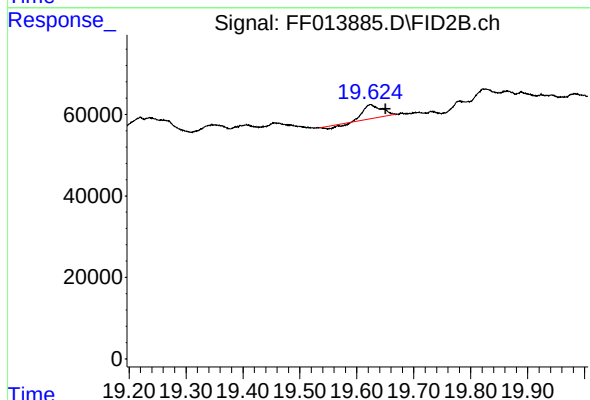
R.T.: 17.141 min
Delta R.T.: -0.005 min
Response: 54608
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



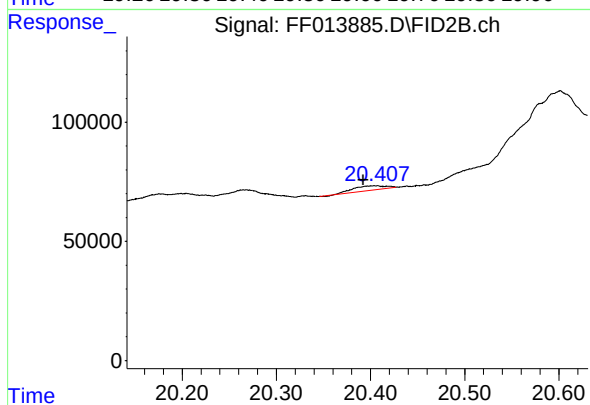
#13 N-TRIACONTANE

R.T.: 17.981 min
Delta R.T.: -0.053 min
Response: 7243
Conc: 0.06 ug/ml



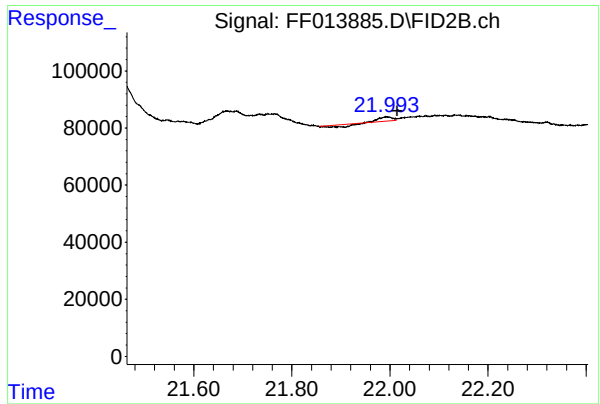
#15 N-TETRATRIACONTANE

R.T.: 19.624 min
Delta R.T.: -0.027 min
Response: 65351
Conc: 0.67 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.406 min
Delta R.T.: 0.014 min
Response: 43274
Conc: 0.54 ug/ml



#18 N-TETRACONTANE

R.T.: 21.994 min
Delta R.T.: -0.021 min
Response: 3583
Conc: 0.05 ug/ml

Instrument :
FID_F
ClientSampleId :