

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010848.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 18:38
 Operator : AJ\MA
 Sample : N3454-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 23:44:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.867	8833860	78.151 ug/ml
Target Compounds			
1) N-OCTANE	1.882	911102	7.797 ug/ml
2) N-DECANE	4.414	680473	5.692 ug/ml
3) N-DODECANE	6.542	3257310	26.803 ug/ml
4) N-TETRADECANE	8.390	3171559	25.582 ug/ml
5) N-HEXADECANE	10.002	6390508	51.109 ug/ml
6) N-OCTADECANE	11.405	14443332	112.872 ug/ml
7) N-EICOSANE	12.735	38978815	308.218 ug/ml
8) N-DOCOSANE	13.937	24718851	195.723 ug/ml
10) N-TETRACOSANE	15.035	4509913	35.980 ug/ml
11) N-HEXACOSANE	16.053	3598527	28.409 ug/ml
12) N-OCTACOSANE	16.988	6606920	54.138 ug/ml
13) N-TRIACONTANE	17.861	4216098	34.400 ug/ml
14) N-DOTRIACONTANE	18.687	23292885	191.956 ug/ml
15) N-TETRATRIACONTANE	19.500	1946043	18.725 ug/ml
16) N-HEXATRIACONTANE	20.264	398334	4.632 ug/ml
18) N-TETRACONTANE	21.775	436785	5.590 ug/ml

(f)=RT Delta > 1/2 Window

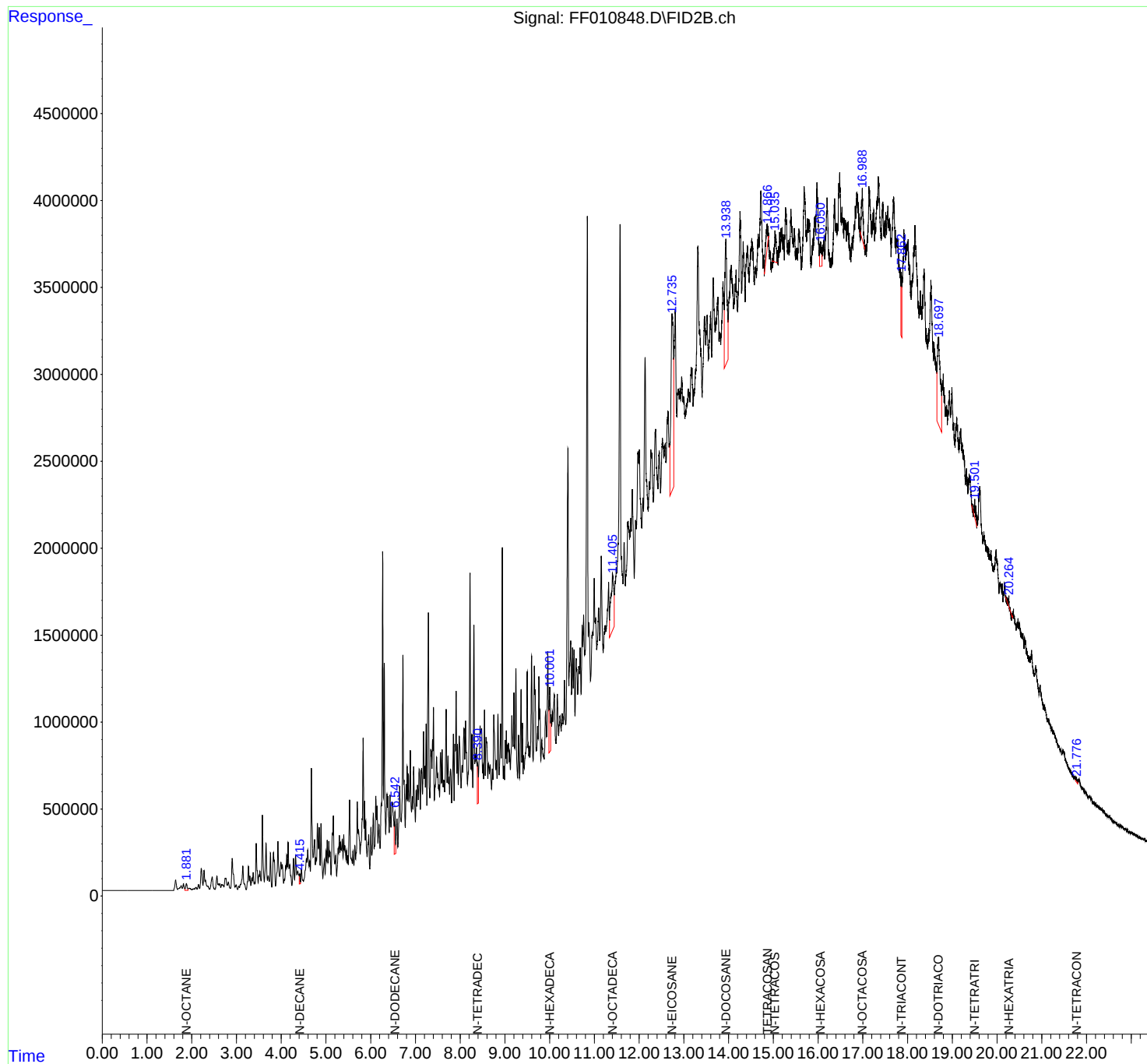
(m)=manual int.

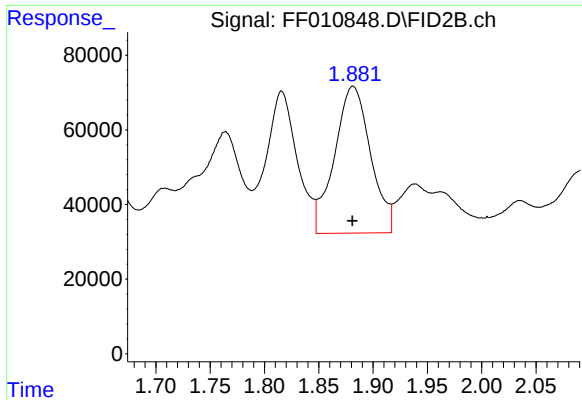
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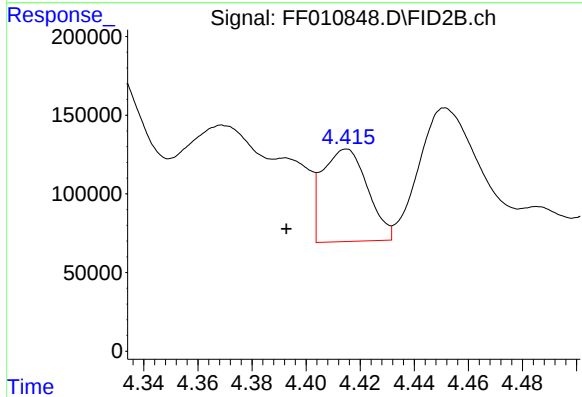




#1 N-OCTANE

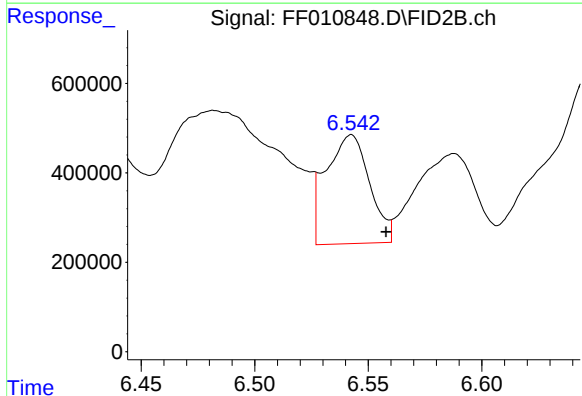
R.T.: 1.882 min
Delta R.T.: 0.000 min
Response: 911102
Conc: 7.80 ug/ml

Instrument :
FID_F
ClientSampleId :



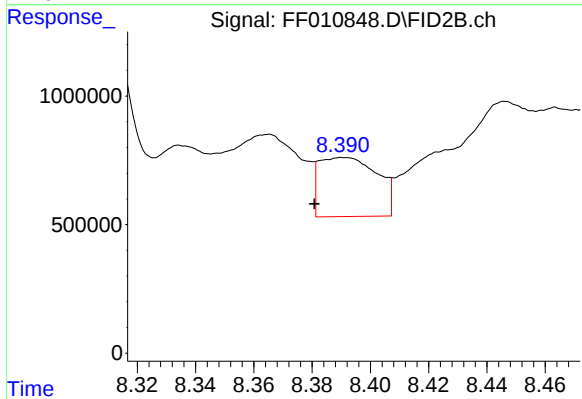
#2 N-DECANE

R.T.: 4.414 min
Delta R.T.: 0.022 min
Response: 680473
Conc: 5.69 ug/ml



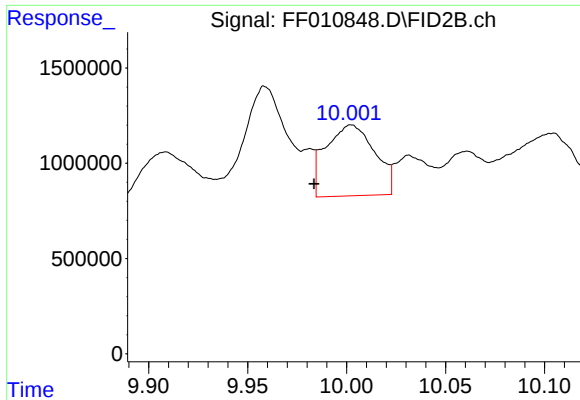
#3 N-DODECANE

R.T.: 6.542 min
Delta R.T.: -0.016 min
Response: 3257310
Conc: 26.80 ug/ml



#4 N-TETRADECANE

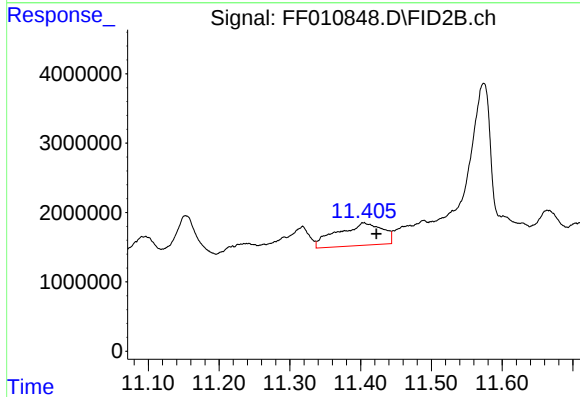
R.T.: 8.390 min
Delta R.T.: 0.009 min
Response: 3171559
Conc: 25.58 ug/ml



#5 N-HEXADECANE

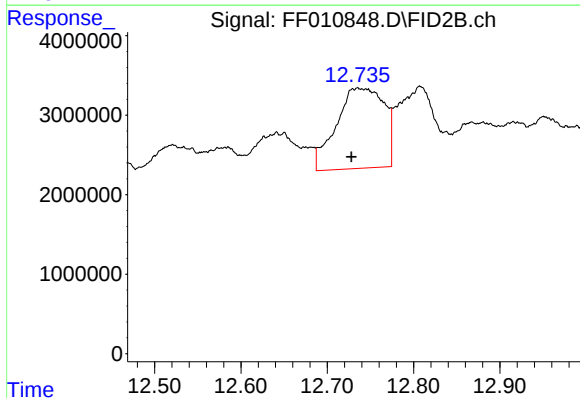
R.T.: 10.002 min
Delta R.T.: 0.019 min
Response: 6390508
Conc: 51.11 ug/ml

Instrument :
FID_F
ClientSampleId :



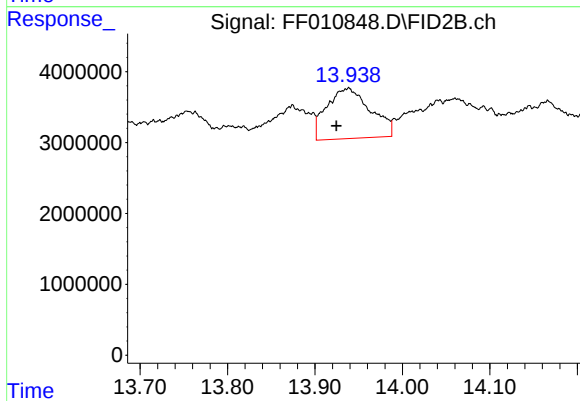
#6 N-OCTADECANE

R.T.: 11.405 min
Delta R.T.: -0.017 min
Response: 14443332
Conc: 112.87 ug/ml



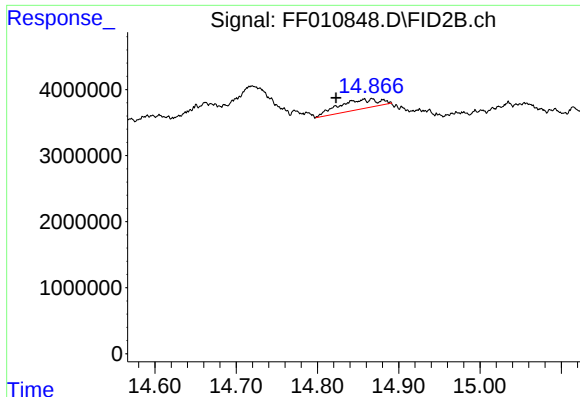
#7 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: 0.007 min
Response: 38978815
Conc: 308.22 ug/ml



#8 N-DOCOSANE

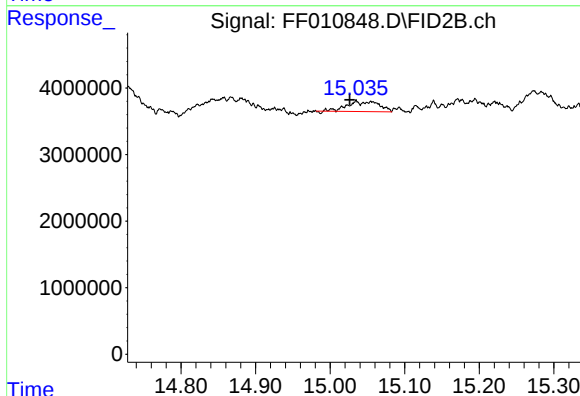
R.T.: 13.937 min
Delta R.T.: 0.013 min
Response: 24718851
Conc: 195.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

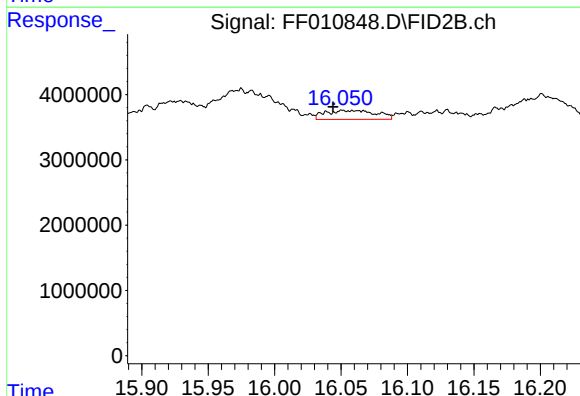
R.T.: 14.867 min
Delta R.T.: 0.044 min
Response: 8833860
Conc: 78.15 ug/ml

Instrument :
FID_F
ClientSampleId :



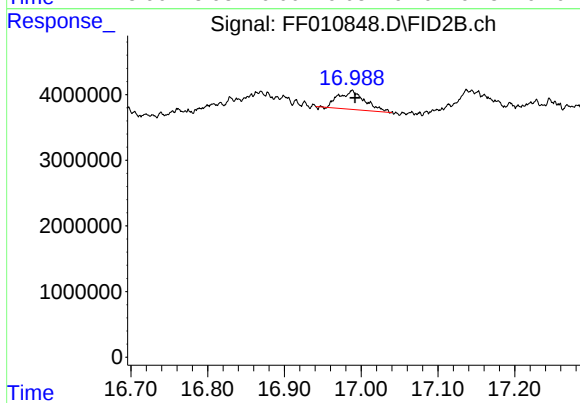
#10 N-TETRACOSANE

R.T.: 15.035 min
Delta R.T.: 0.009 min
Response: 4509913
Conc: 35.98 ug/ml



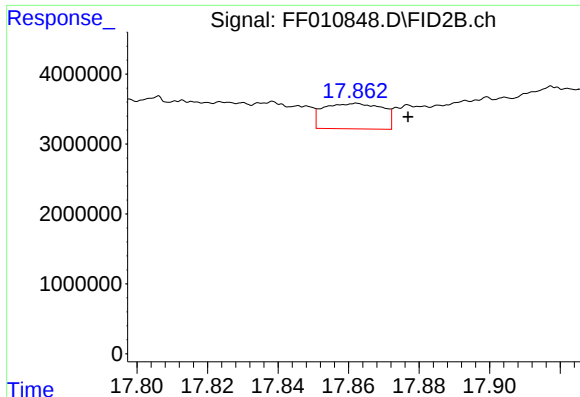
#11 N-HEXACOSANE

R.T.: 16.053 min
Delta R.T.: 0.009 min
Response: 3598527
Conc: 28.41 ug/ml



#12 N-OCTACOSANE

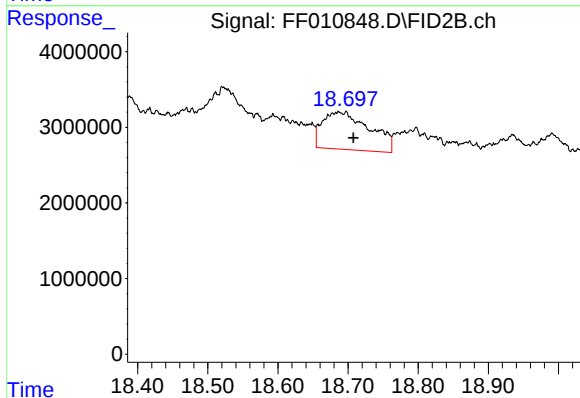
R.T.: 16.988 min
Delta R.T.: -0.004 min
Response: 6606920
Conc: 54.14 ug/ml



#13 N-TRIACONTANE

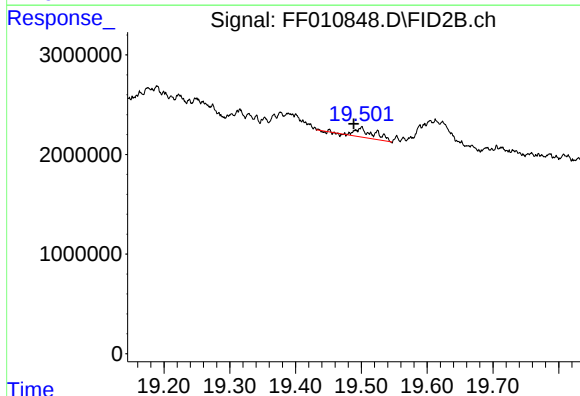
R.T.: 17.861 min
Delta R.T.: -0.015 min
Response: 4216098
Conc: 34.40 ug/ml

Instrument :
FID_F
ClientSampleId :



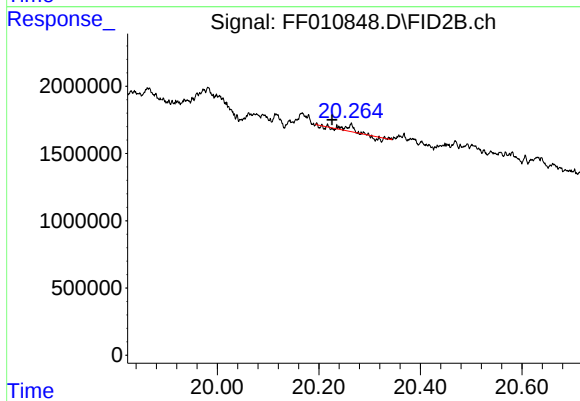
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: -0.021 min
Response: 23292885
Conc: 191.96 ug/ml



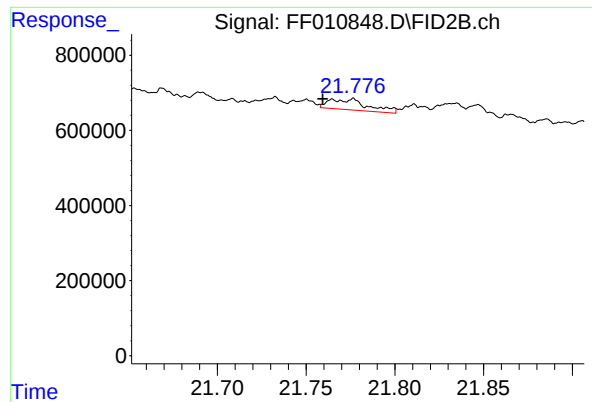
#15 N-TETRATRIACONTANE

R.T.: 19.500 min
Delta R.T.: 0.011 min
Response: 1946043
Conc: 18.72 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.264 min
Delta R.T.: 0.038 min
Response: 398334
Conc: 4.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.775 min
Delta R.T.: 0.015 min
Response: 436785
Conc: 5.59 ug/ml

Instrument :

FID_F

ClientSampleId :