

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091422\
 Data File : FF011445.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 16:21
 Operator : YP\AJ
 Sample : N4597-06
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 15 05:13:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.784	1743298	15.553 ug/ml
Target Compounds			
4) N-TETRADECANE	8.308	28112	0.214 ug/ml
5) N-HEXADECANE	9.941	32095	0.242 ug/ml
6) N-OCTADECANE	11.407	127966	0.963 ug/ml
7) N-EICOSANE	12.684	233661	1.776 ug/ml
8) N-DOCOSANE	13.892	631737	4.943 ug/ml
10) N-TETRACOSANE	14.987	228447	1.794 ug/ml
11) N-HEXACOSANE	16.008	330709	2.648 ug/ml
12) N-OCTACOSANE	16.949	1133497	9.254 ug/ml
13) N-TRIACONTANE	17.839	308437	2.556 ug/ml
14) N-DOTRIACONTANE	18.662	160124	1.354 ug/ml
15) N-TETRATRIACONTANE	19.456	37248	0.326 ug/ml
16) N-HEXATRIACONTANE	20.153	538237	5.057 ug/ml
18) N-TETRACONTANE	21.692	431683	4.091 ug/ml

(f)=RT Delta > 1/2 Window

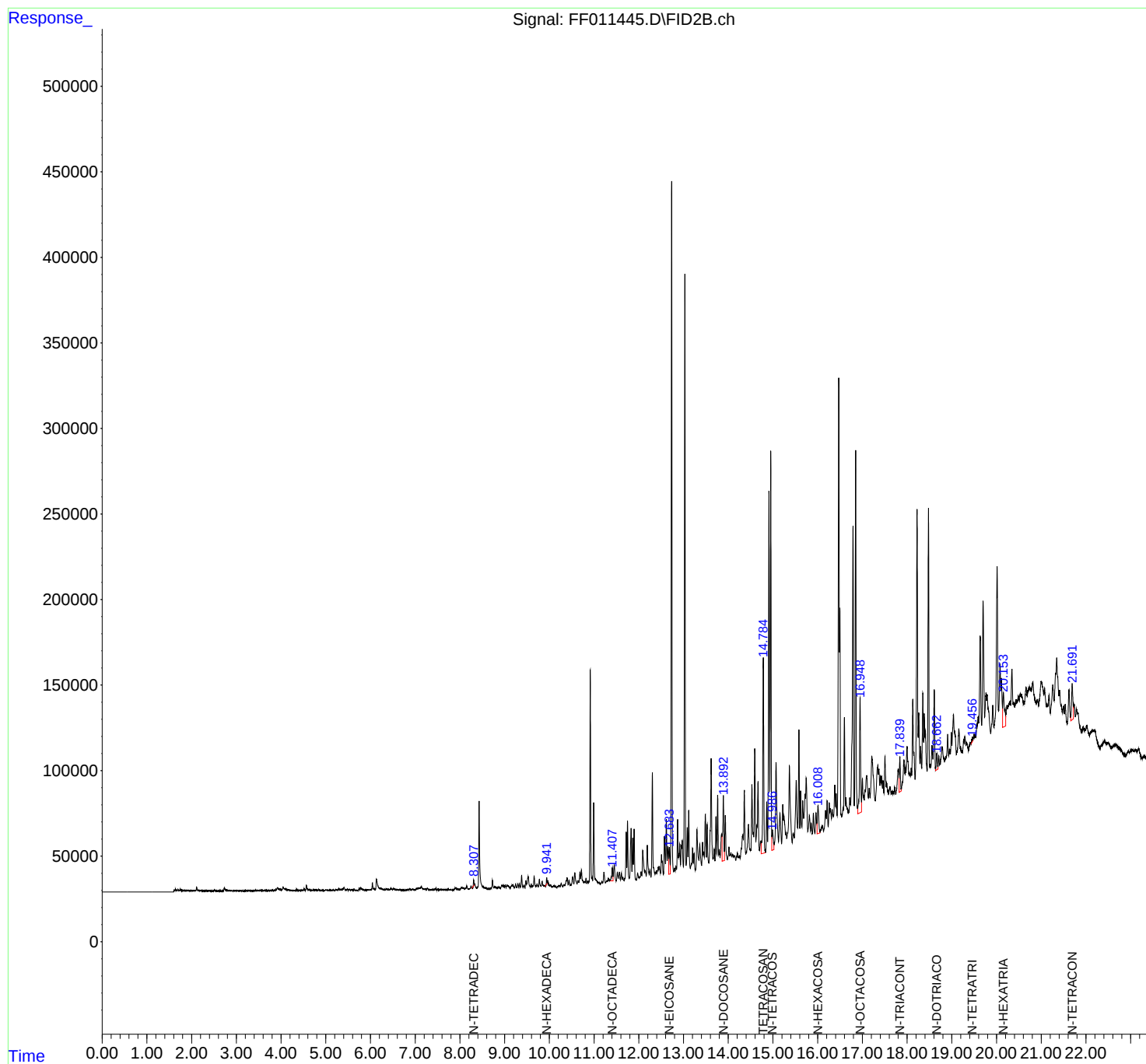
(m)=manual int.

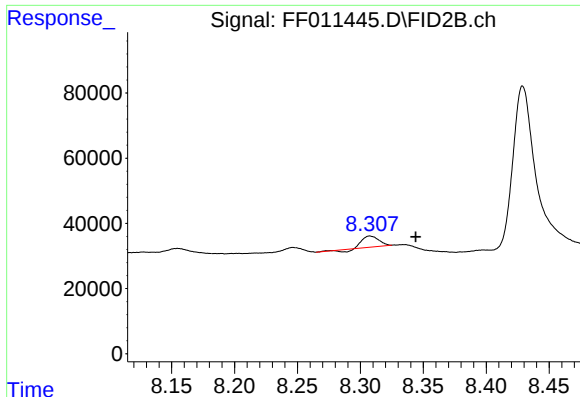
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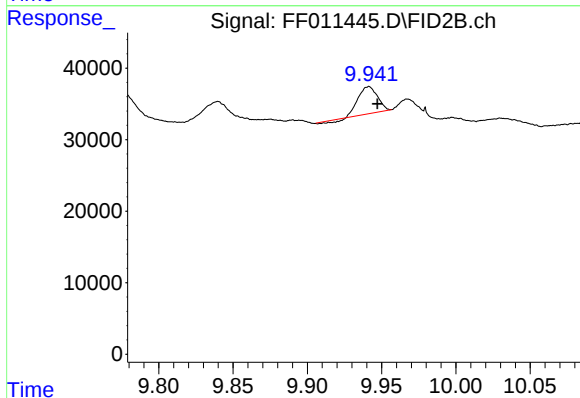




#4 N-TETRADECANE

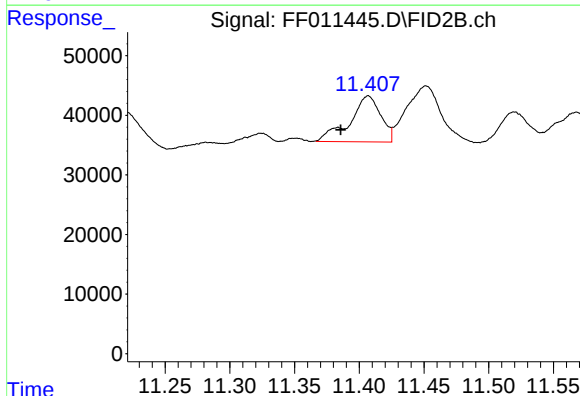
R.T.: 8.308 min
Delta R.T.: -0.036 min
Response: 28112
Conc: 0.21 ug/ml

Instrument :
FID_F
ClientSampleId :



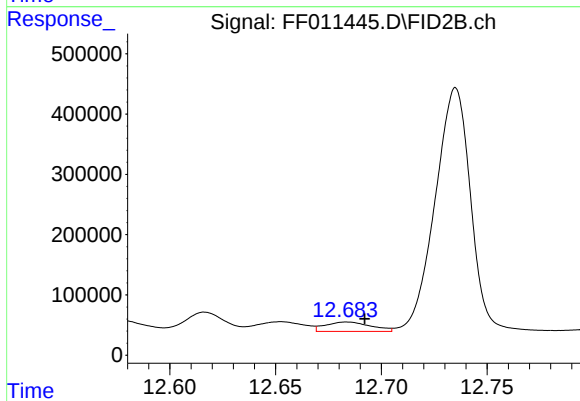
#5 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: -0.006 min
Response: 32095
Conc: 0.24 ug/ml



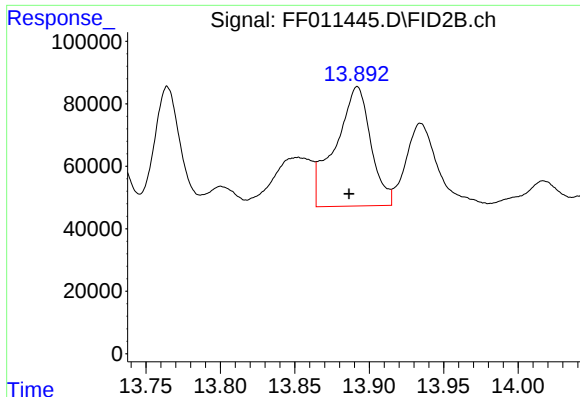
#6 N-OCTADECANE

R.T.: 11.407 min
Delta R.T.: 0.021 min
Response: 127966
Conc: 0.96 ug/ml



#7 N-EICOSANE

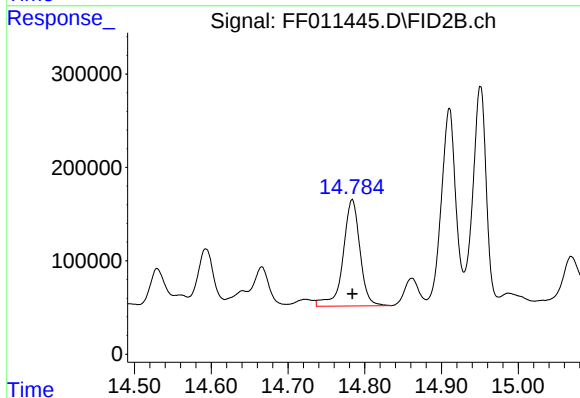
R.T.: 12.684 min
Delta R.T.: -0.008 min
Response: 233661
Conc: 1.78 ug/ml



#8 N-DOCOSANE

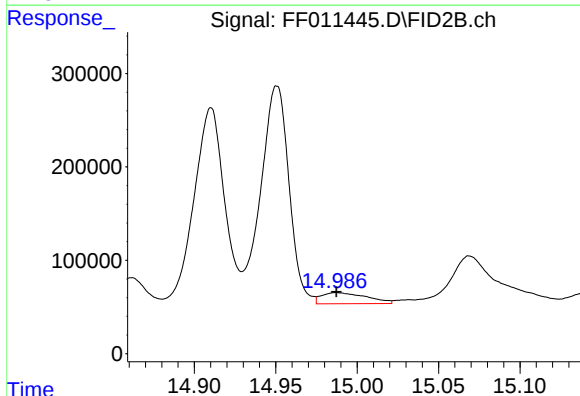
R.T.: 13.892 min
Delta R.T.: 0.005 min
Response: 631737
Conc: 4.94 ug/ml

Instrument :
FID_F
ClientSampleId :



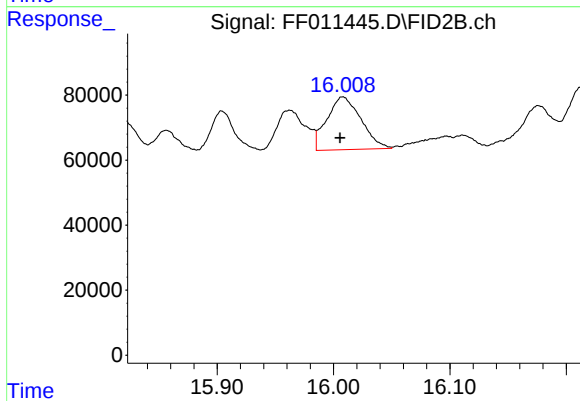
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.784 min
Delta R.T.: 0.000 min
Response: 1743298
Conc: 15.55 ug/ml



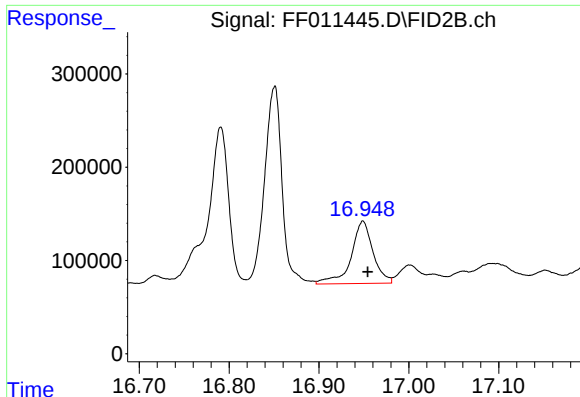
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.000 min
Response: 228447
Conc: 1.79 ug/ml



#11 N-HEXACOSANE

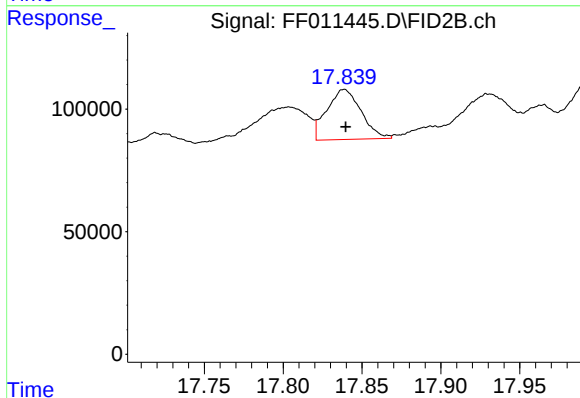
R.T.: 16.008 min
Delta R.T.: 0.002 min
Response: 330709
Conc: 2.65 ug/ml



#12 N-OCTACOSANE

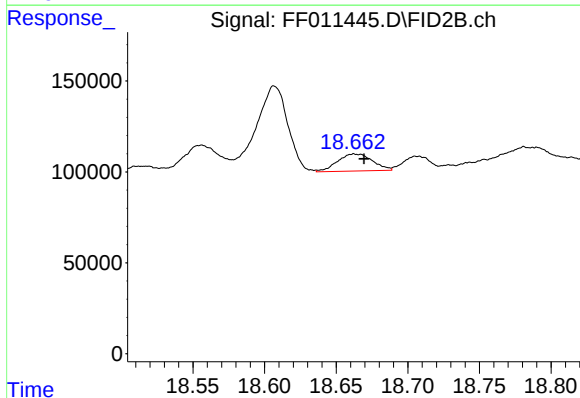
R.T.: 16.949 min
Delta R.T.: -0.005 min
Response: 1133497
Conc: 9.25 ug/ml

Instrument :
FID_F
ClientSampleId :



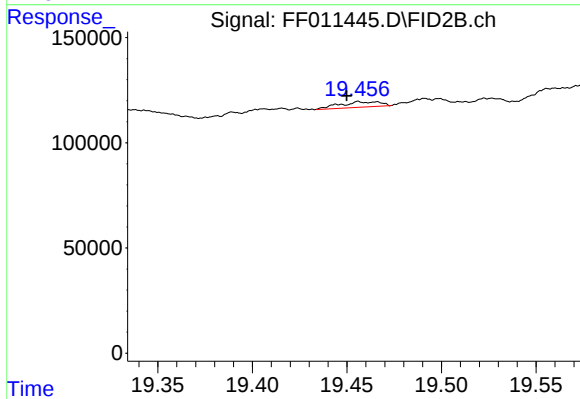
#13 N-TRIACONTANE

R.T.: 17.839 min
Delta R.T.: -0.001 min
Response: 308437
Conc: 2.56 ug/ml



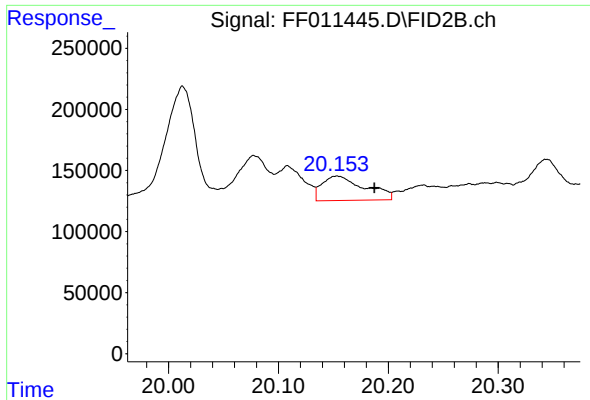
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.007 min
Response: 160124
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

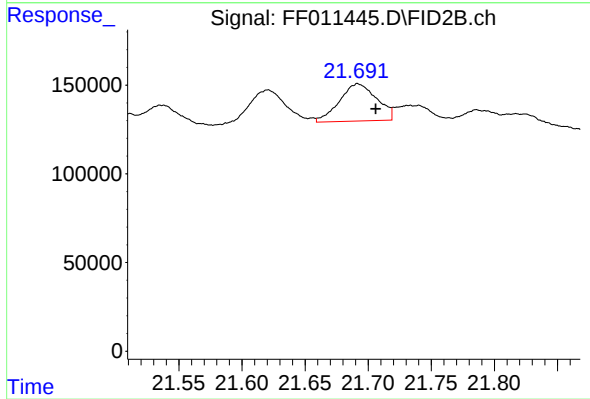
R.T.: 19.456 min
Delta R.T.: 0.006 min
Response: 37248
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: -0.034 min
Response: 538237
Conc: 5.06 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.692 min
Delta R.T.: -0.014 min
Response: 431683
Conc: 4.09 ug/ml