

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111122\
 Data File : FF011682.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2022 16:08
 Operator : YP\AJ
 Sample : N5538-01
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 02:30:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.055	2461932	20.750 ug/ml
Target Compounds			
3) N-DODECANE	6.775	354610	2.638 ug/ml
4) N-TETRADECANE	8.599	2189887	16.182 ug/ml
5) N-HEXADECANE	10.206	2405714	17.499 ug/ml
6) N-OCTADECANE	11.648	2741586	19.820 ug/ml
7) N-EICOSANE	12.956	2925601	21.154 ug/ml
8) N-DOCOSANE	14.154	805371	5.967 ug/ml
10) N-TETRACOSANE	15.239	1628245	12.007 ug/ml
11) N-HEXACOSANE	16.281	689047	5.157 ug/ml
12) N-OCTACOSANE	17.240	1578927	11.918 ug/ml
13) N-TRIACONTANE	18.114	532823	4.040 ug/ml
14) N-DOTRIACONTANE	18.947	187095	1.390 ug/ml
15) N-TETRATRIACONTANE	19.732	199319	1.513 ug/ml
16) N-HEXATRIACONTANE	20.436	306184	2.486 ug/ml
18) N-TETRACONTANE	22.068	113271	1.042 ug/ml

(f)=RT Delta > 1/2 Window

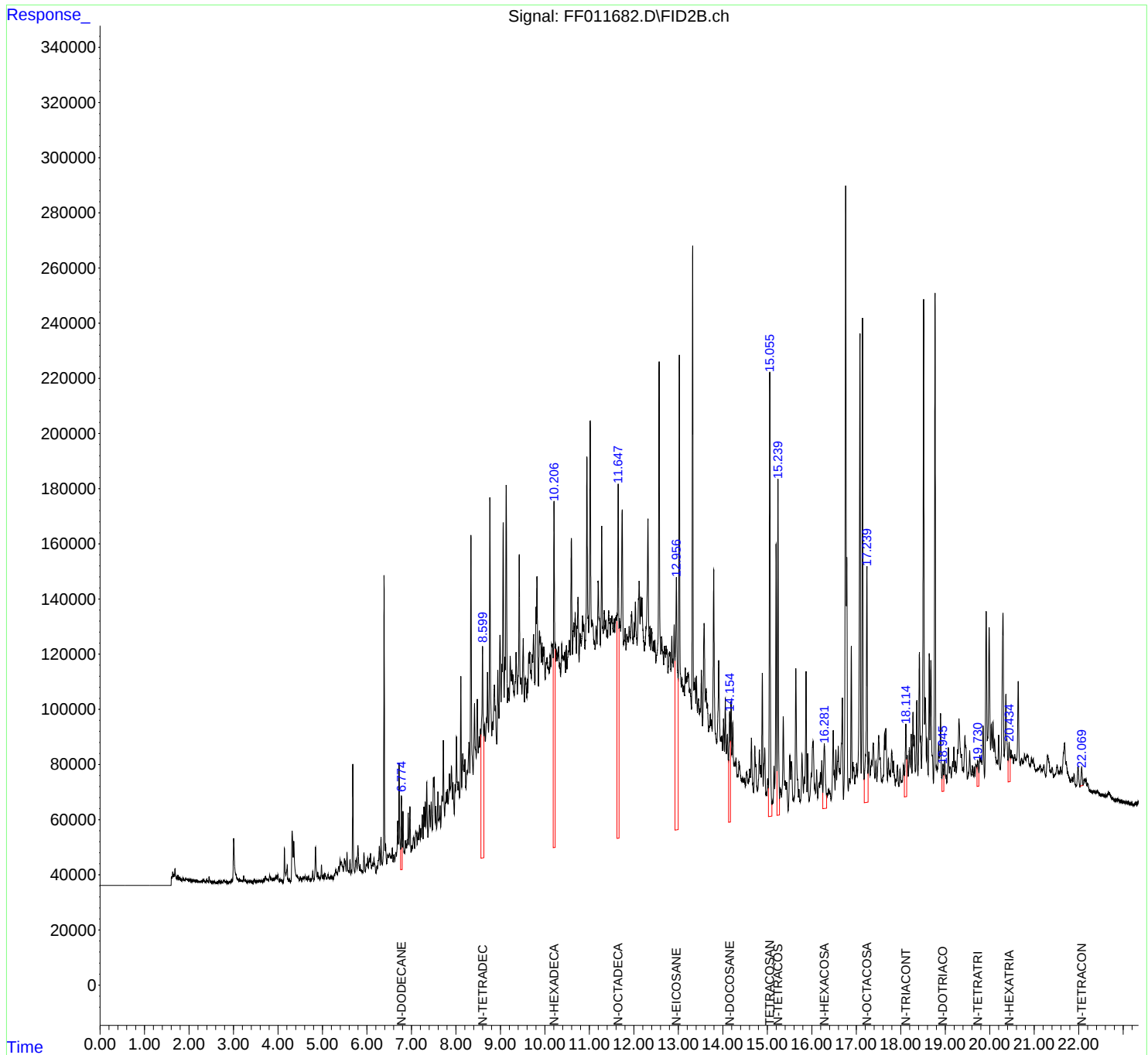
(m)=manual int.

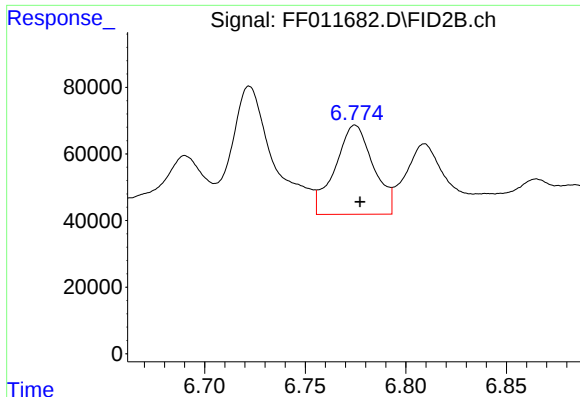
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

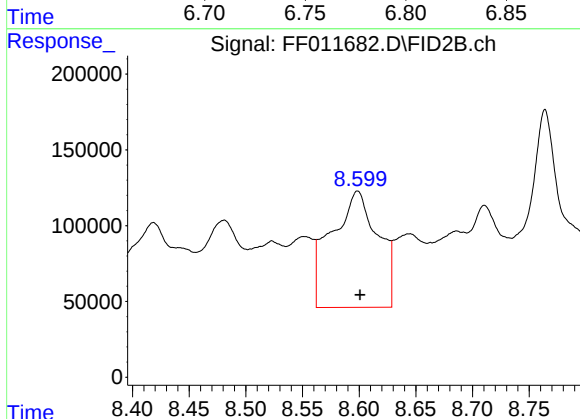




#3 N-DODECANE

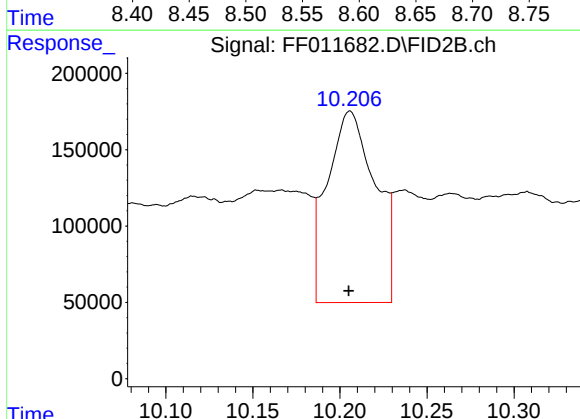
R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 354610
Conc: 2.64 ug/ml

Instrument :
FID_F
ClientSampleId :



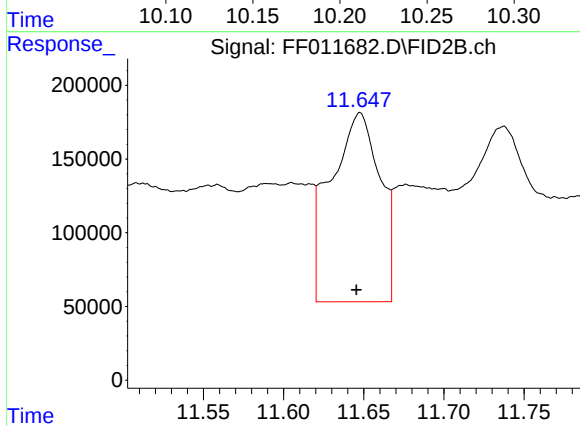
#4 N-TETRADECANE

R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 2189887
Conc: 16.18 ug/ml



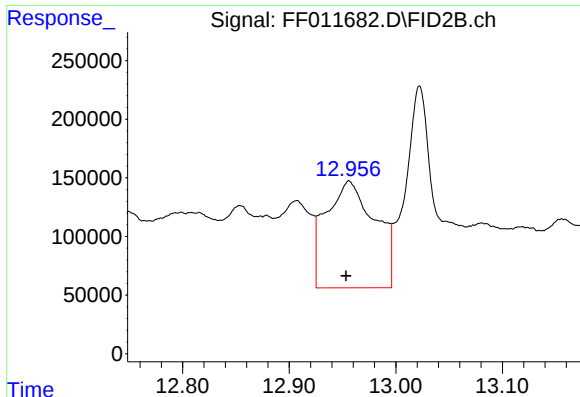
#5 N-HEXADECANE

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 2405714
Conc: 17.50 ug/ml



#6 N-OCTADECANE

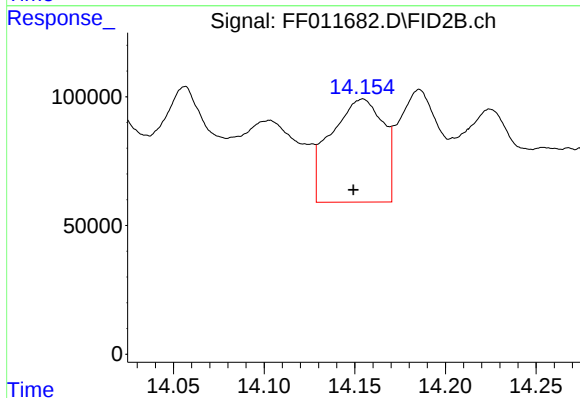
R.T.: 11.648 min
Delta R.T.: 0.002 min
Response: 2741586
Conc: 19.82 ug/ml



#7 N-EICOSANE

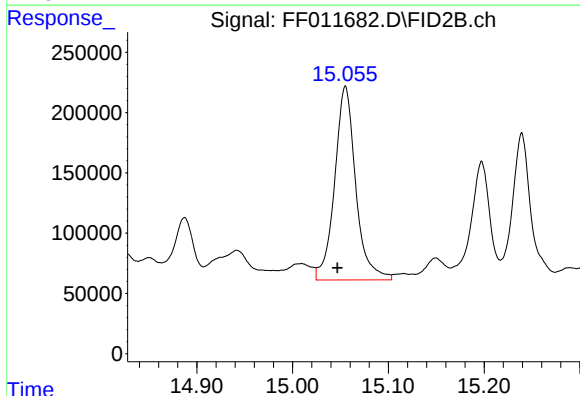
R.T.: 12.956 min
Delta R.T.: 0.003 min
Response: 2925601
Conc: 21.15 ug/ml

Instrument :
FID_F
ClientSampleId :



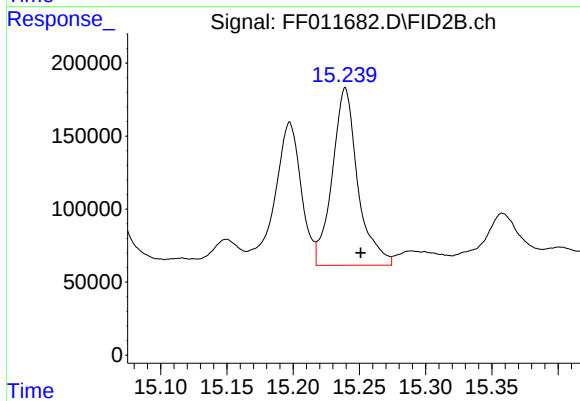
#8 N-DOCOSANE

R.T.: 14.154 min
Delta R.T.: 0.005 min
Response: 805371
Conc: 5.97 ug/ml



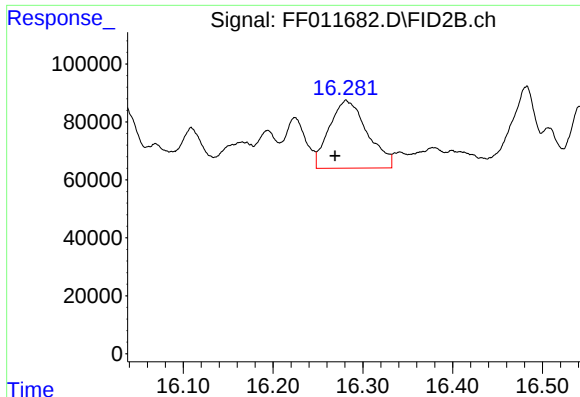
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 2461932
Conc: 20.75 ug/ml



#10 N-TETRACOSANE

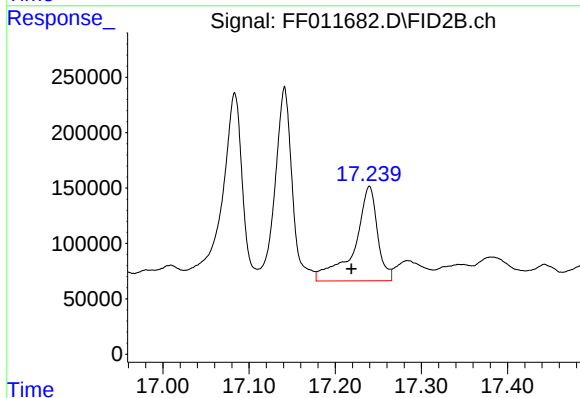
R.T.: 15.239 min
Delta R.T.: -0.012 min
Response: 1628245
Conc: 12.01 ug/ml



#11 N-HEXACOSANE

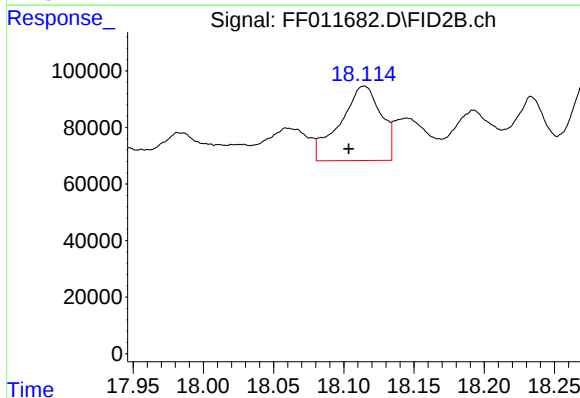
R.T.: 16.281 min
Delta R.T.: 0.012 min
Response: 689047
Conc: 5.16 ug/ml

Instrument :
FID_F
ClientSampleId :



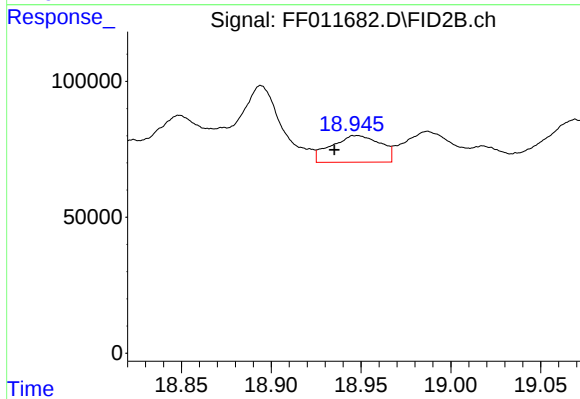
#12 N-OCTACOSANE

R.T.: 17.240 min
Delta R.T.: 0.021 min
Response: 1578927
Conc: 11.92 ug/ml



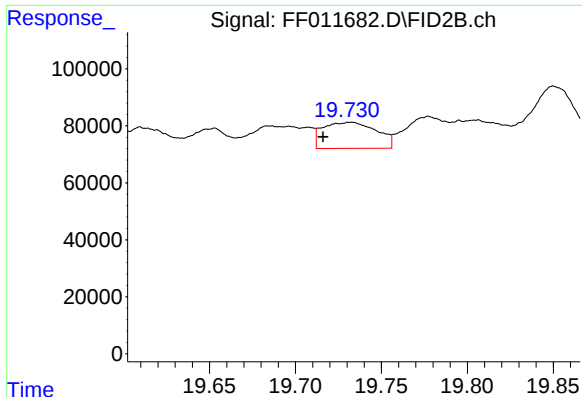
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: 0.011 min
Response: 532823
Conc: 4.04 ug/ml



#14 N-DOTRIACONTANE

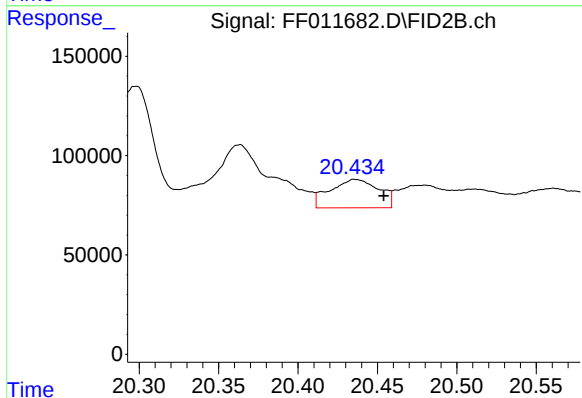
R.T.: 18.947 min
Delta R.T.: 0.012 min
Response: 187095
Conc: 1.39 ug/ml



#15 N-TETRATRIACONTANE

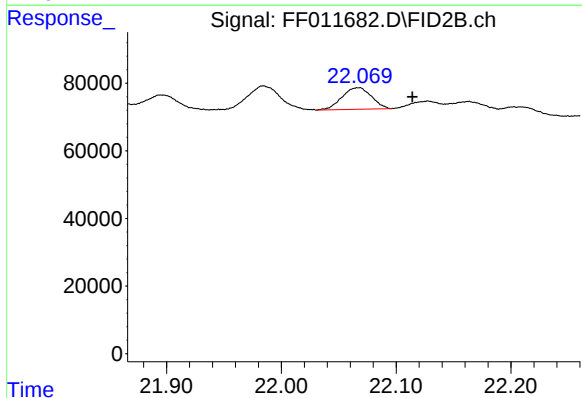
R.T.: 19.732 min
Delta R.T.: 0.016 min
Response: 199319
Conc: 1.51 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.436 min
Delta R.T.: -0.018 min
Response: 306184
Conc: 2.49 ug/ml



#18 N-TETRACONTANE

R.T.: 22.068 min
Delta R.T.: -0.047 min
Response: 113271
Conc: 1.04 ug/ml