

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012966.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 10:52
 Operator : YP\AJ
 Sample : 03355-12 5X
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:37:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.953	227128	1.945 ug/ml
Target Compounds			
7) N-EICOSANE	12.862	27023	0.197 ug/ml
8) N-DOCOSANE	14.107	152810	1.156 ug/ml
10) N-TETRACOSANE	15.162	759242	5.745 ug/ml
11) N-HEXACOSANE	16.194	33595	0.260 ug/ml
12) N-OCTACOSANE	17.173	154581	1.206 ug/ml
13) N-TRIACONTANE	18.010	137474	1.066 ug/ml
14) N-DOTRIACONTANE	18.836	273491	2.164 ug/ml
15) N-TETRATRIACONTANE	19.693	68754	0.579 ug/ml
16) N-HEXATRIACONTANE	20.364	38494	0.321 ug/ml

(f)=RT Delta > 1/2 Window

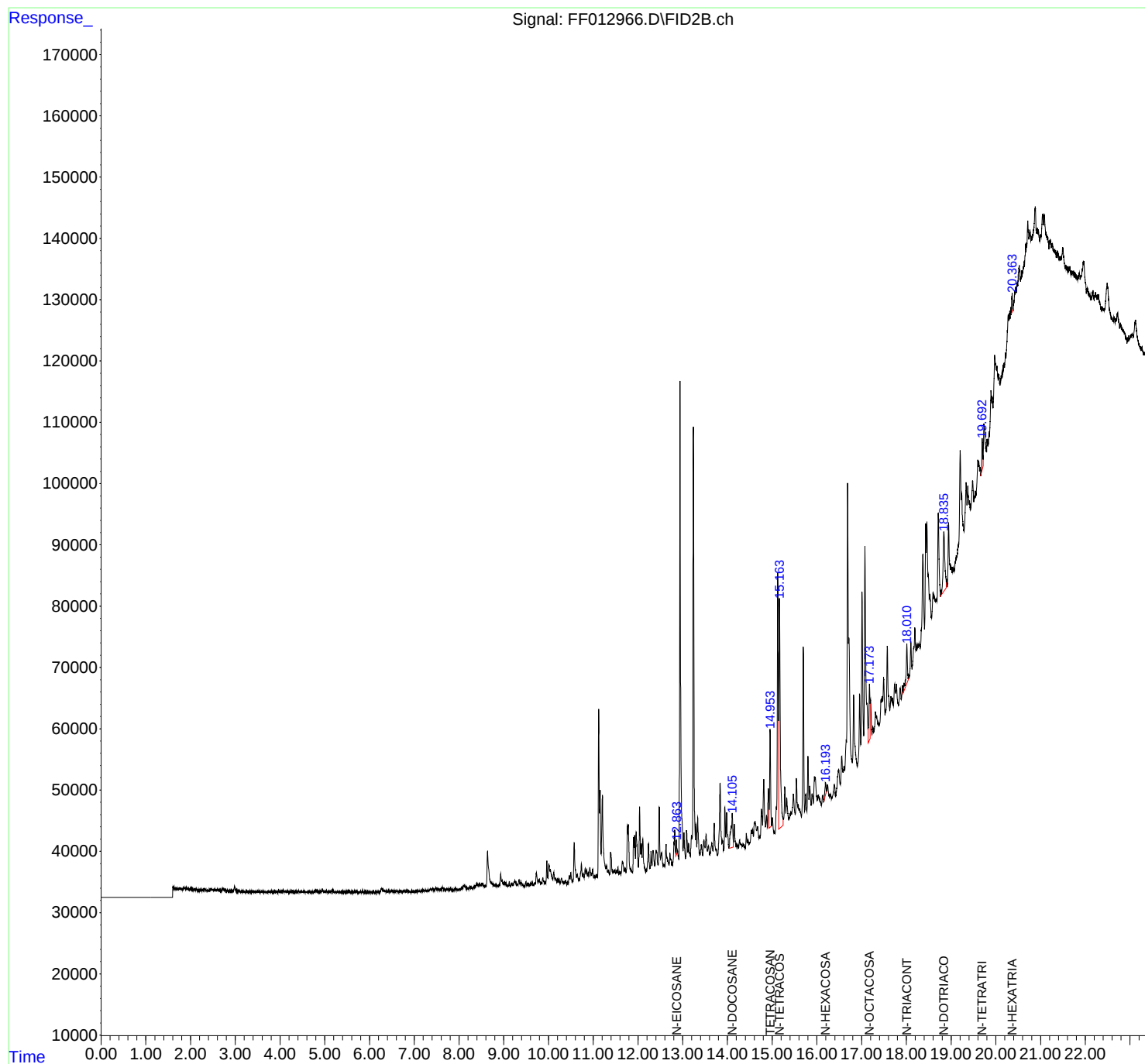
(m)=manual int.

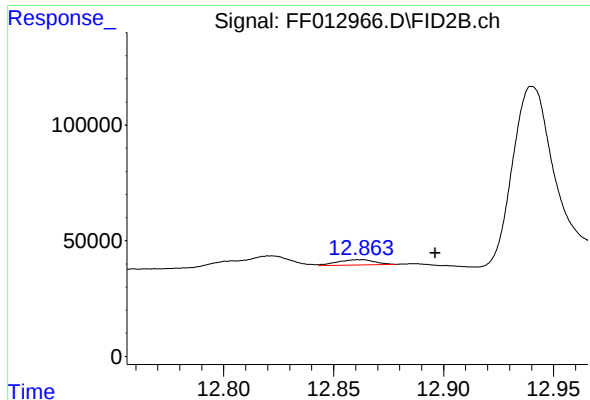
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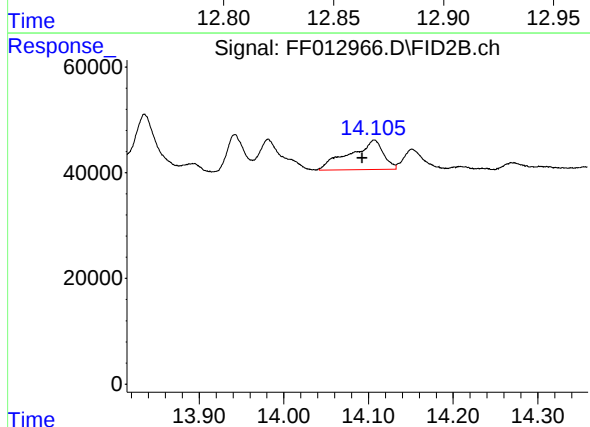




#7 N-EICOSANE

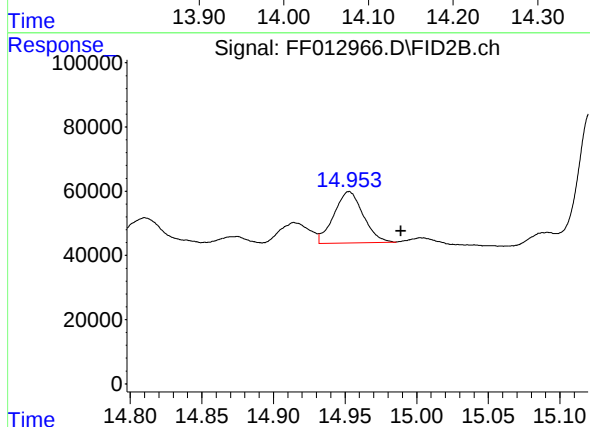
R.T.: 12.862 min
Delta R.T.: -0.034 min
Response: 27023
Conc: 0.20 ug/ml

Instrument :
FID_F
ClientSampleId :



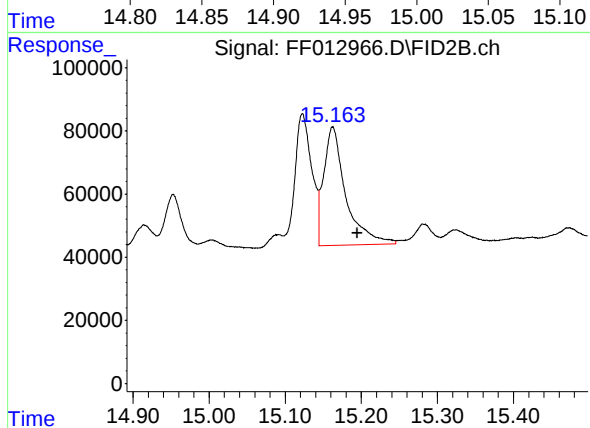
#8 N-DOCOSANE

R.T.: 14.107 min
Delta R.T.: 0.014 min
Response: 152810
Conc: 1.16 ug/ml



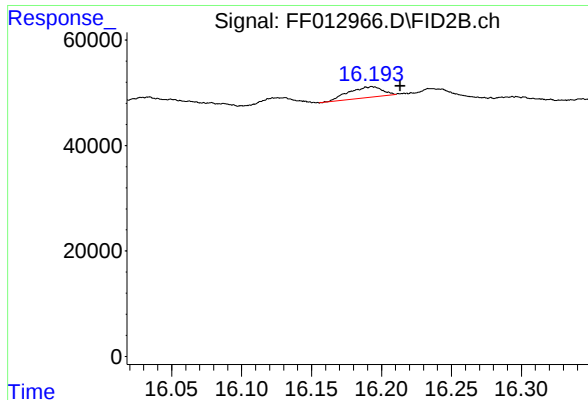
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.953 min
Delta R.T.: -0.036 min
Response: 227128
Conc: 1.94 ug/ml



#10 N-TETRACOSANE

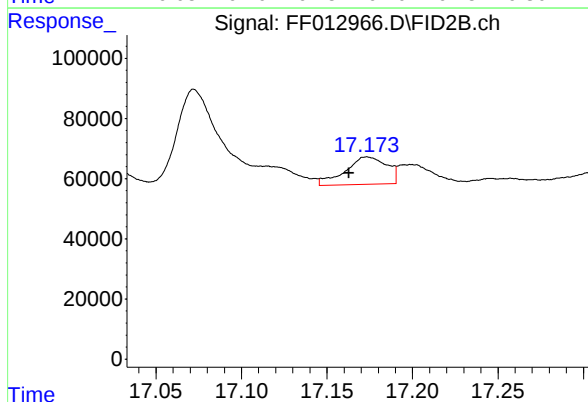
R.T.: 15.162 min
Delta R.T.: -0.032 min
Response: 759242
Conc: 5.74 ug/ml



#11 N-HEXACOSANE

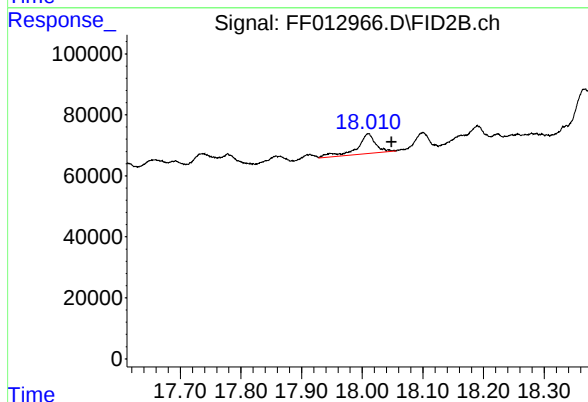
R.T.: 16.194 min
Delta R.T.: -0.020 min
Response: 33595
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



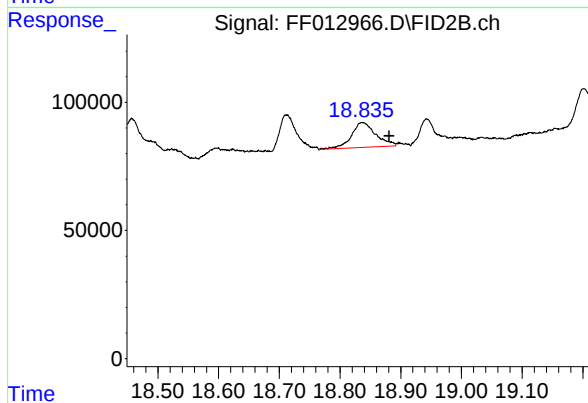
#12 N-OCTACOSANE

R.T.: 17.173 min
Delta R.T.: 0.011 min
Response: 154581
Conc: 1.21 ug/ml



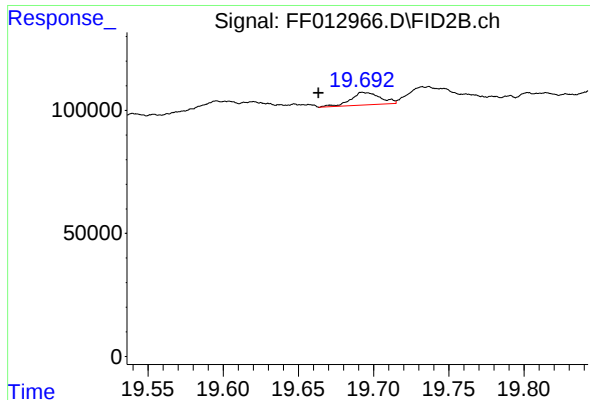
#13 N-TRIACONTANE

R.T.: 18.010 min
Delta R.T.: -0.039 min
Response: 137474
Conc: 1.07 ug/ml



#14 N-DOTRIACONTANE

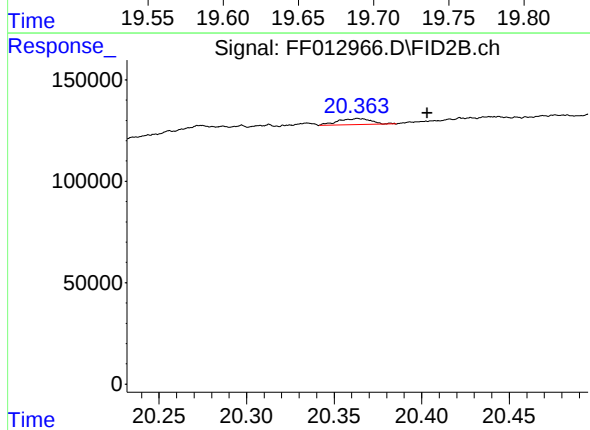
R.T.: 18.836 min
Delta R.T.: -0.045 min
Response: 273491
Conc: 2.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.693 min
Delta R.T.: 0.029 min
Response: 68754
Conc: 0.58 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.364 min
Delta R.T.: -0.039 min
Response: 38494
Conc: 0.32 ug/ml