

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120222\
 Data File : FF011755.D
 Signal(s) : FID2B.ch
 Acq On : 02 Dec 2022 16:00
 Operator : YP\AJ
 Sample : N5846-05 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 04 10:54:42 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...	15.060	388917	3.278 ug/ml
Target Compounds			
5) N-HEXADECANE	10.225	83839	0.610 ug/ml
7) N-EICOSANE	12.953	140077	1.013 ug/ml
8) N-DOCOSANE	14.160	84634	0.627 ug/ml
10) N-TETRACOSANE	15.251	873599	6.442 ug/ml
11) N-HEXACOSANE	16.286	119787	0.897 ug/ml
12) N-OCTACOSANE	17.247	692590	5.228 ug/ml
13) N-TRIACONTANE	18.104	330781	2.508 ug/ml
14) N-DOTRIACONTANE	18.954	1884595	14.001 ug/ml
15) N-TETRATRIACONTANE	19.712	1145926	8.701 ug/ml
16) N-HEXATRIACONTANE	20.449	7058171	57.304 ug/ml
17) N-OCTATRIACONTANE	21.165	2586090	22.211 ug/ml
18) N-TETRACONTANE	22.110	5845483	53.751 ug/ml

(f)=RT Delta > 1/2 Window

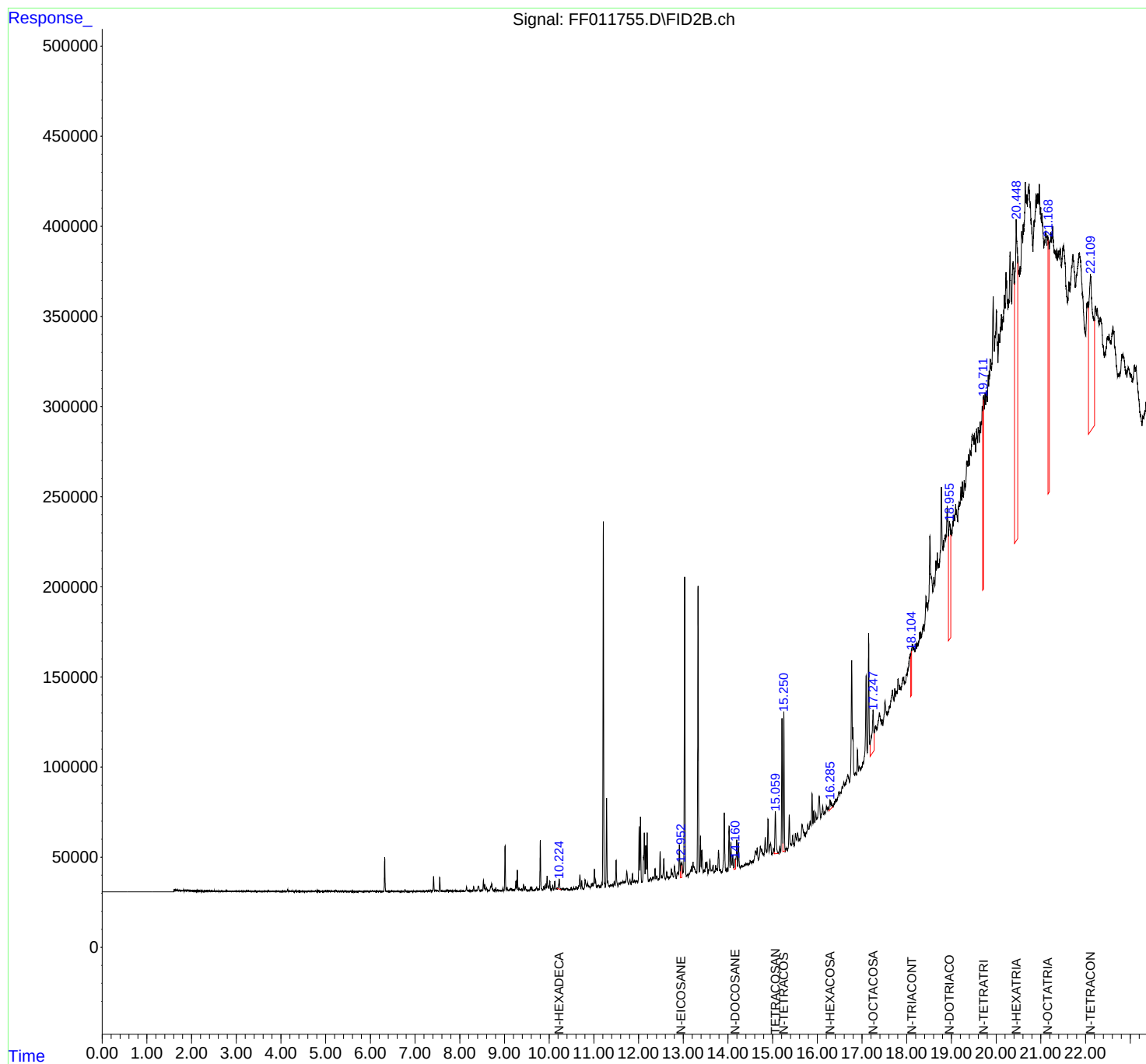
(m)=manual int.

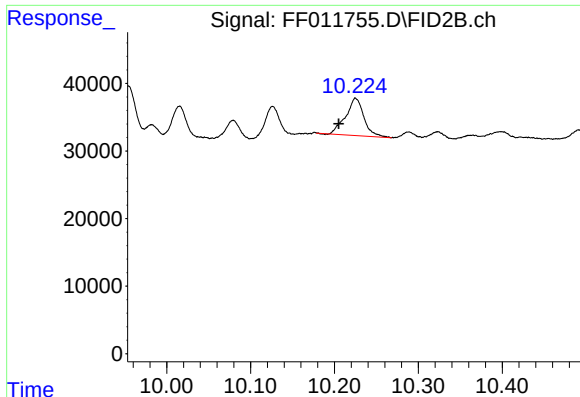
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Signal Info : 20mx0.18mmx0.18um

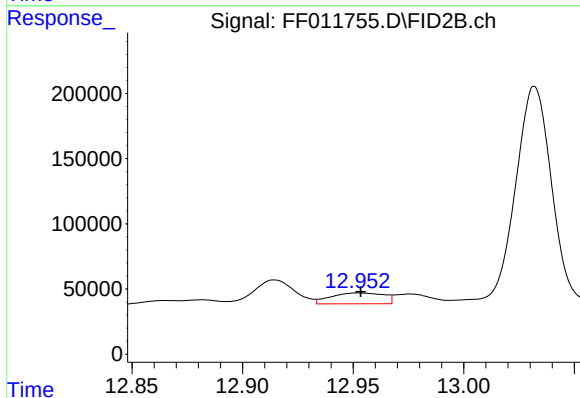




#5 N-HEXADECANE

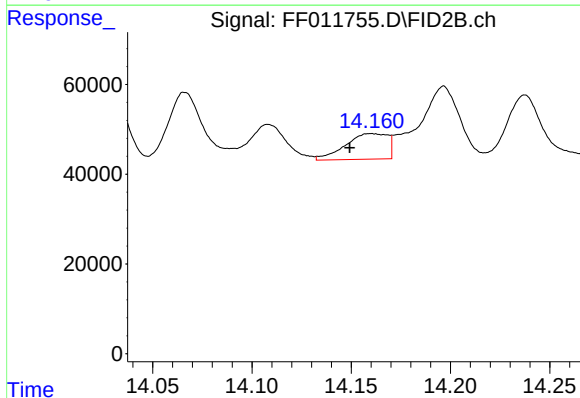
R.T.: 10.225 min
Delta R.T.: 0.020 min
Response: 83839
Conc: 0.61 ug/ml

Instrument :
FID_F
ClientSampleId :



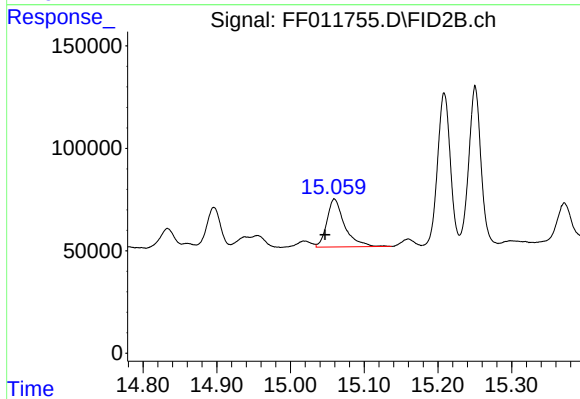
#7 N-EICOSANE

R.T.: 12.953 min
Delta R.T.: 0.000 min
Response: 140077
Conc: 1.01 ug/ml



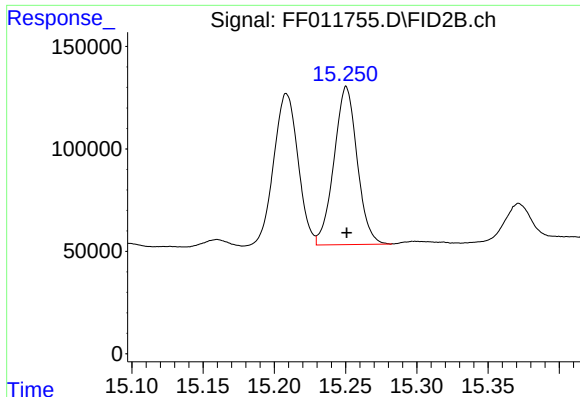
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.011 min
Response: 84634
Conc: 0.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

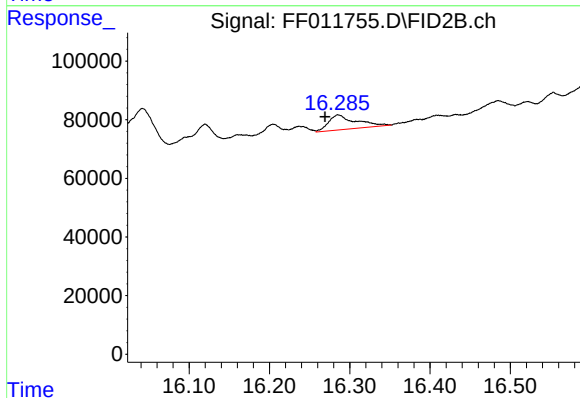
R.T.: 15.060 min
Delta R.T.: 0.013 min
Response: 388917
Conc: 3.28 ug/ml



#10 N-TETRACOSANE

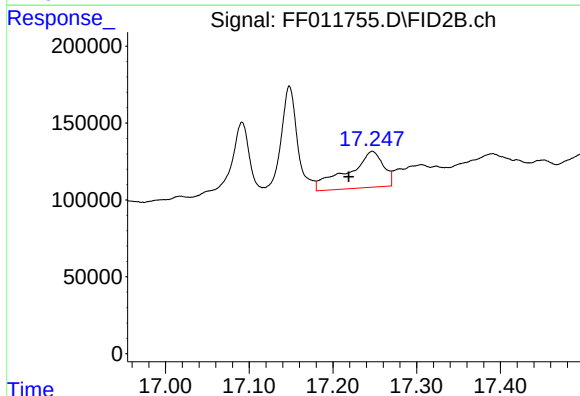
R.T.: 15.251 min
Delta R.T.: 0.000 min
Response: 873599
Conc: 6.44 ug/ml

Instrument :
FID_F
ClientSampleId :



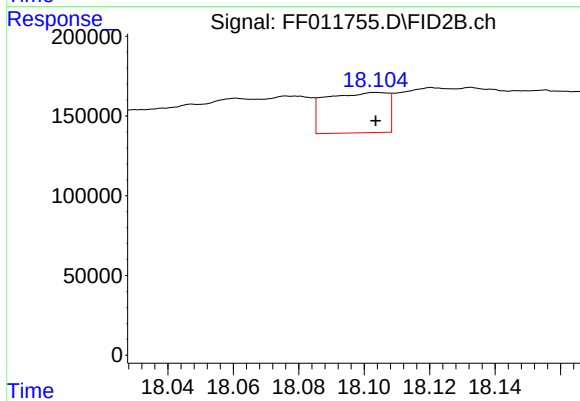
#11 N-HEXACOSANE

R.T.: 16.286 min
Delta R.T.: 0.017 min
Response: 119787
Conc: 0.90 ug/ml



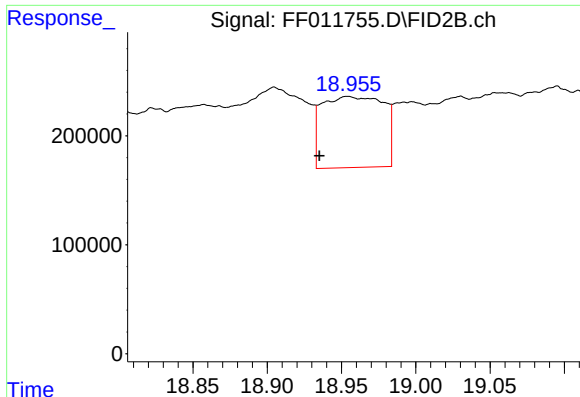
#12 N-OCTACOSANE

R.T.: 17.247 min
Delta R.T.: 0.028 min
Response: 692590
Conc: 5.23 ug/ml



#13 N-TRIACONTANE

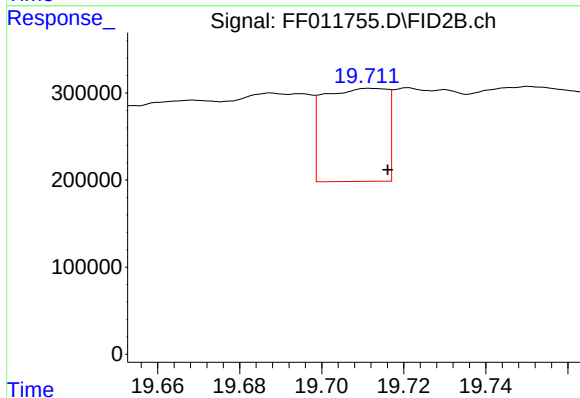
R.T.: 18.104 min
Delta R.T.: 0.000 min
Response: 330781
Conc: 2.51 ug/ml



#14 N-DOTRIACONTANE

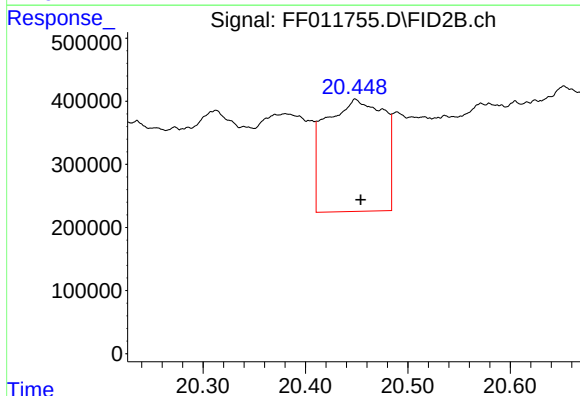
R.T.: 18.954 min
Delta R.T.: 0.019 min
Response: 1884595
Conc: 14.00 ug/ml

Instrument :
FID_F
ClientSampleId :



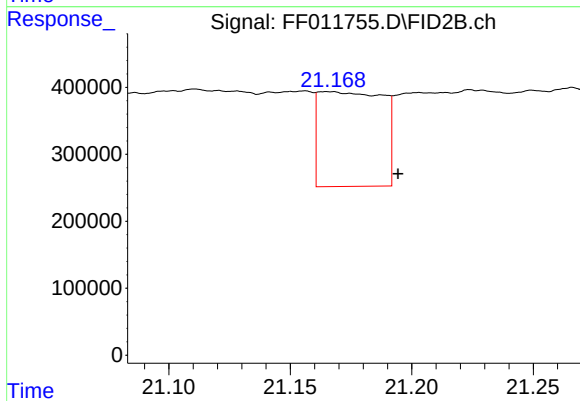
#15 N-TETRATRIACONTANE

R.T.: 19.712 min
Delta R.T.: -0.004 min
Response: 1145926
Conc: 8.70 ug/ml



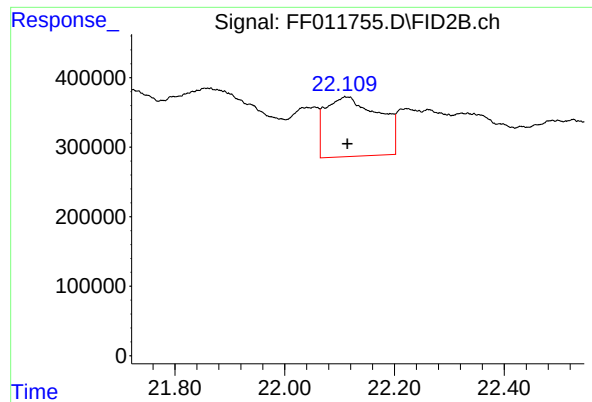
#16 N-HEXATRIACONTANE

R.T.: 20.449 min
Delta R.T.: -0.005 min
Response: 7058171
Conc: 57.30 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.165 min
Delta R.T.: -0.029 min
Response: 2586090
Conc: 22.21 ug/ml



#18 N-TETRACONTANE

R.T.: 22.110 min
Delta R.T.: -0.004 min
Response: 5845483
Conc: 53.75 ug/ml

Instrument :
FID_F
ClientSampleId :