

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012946.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 23:40
 Operator : YP\AJ
 Sample : 03357-09
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:44:06 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...	15.011	65584	0.562 ug/ml
Target Compounds			
5) N-HEXADECANE	10.118	58115	0.434 ug/ml
6) N-OCTADECANE	11.557	57614	0.420 ug/ml
7) N-EICOSANE	12.864	78301	0.572 ug/ml
8) N-DOCOSANE	14.059	59004	0.446 ug/ml
10) N-TETRACOSANE	15.167	189035	1.430 ug/ml
11) N-HEXACOSANE	16.224	44607	0.345 ug/ml
12) N-OCTACOSANE	17.155	65627	0.512 ug/ml
13) N-TRIACONTANE	18.061	28757	0.223 ug/ml
14) N-DOTRIACONTANE	18.878	16002	0.127 ug/ml
15) N-TETRATRIACONTANE	19.665	56195	0.473 ug/ml
16) N-HEXATRIACONTANE	20.441	65380	0.544 ug/ml
18) N-TETRACONTANE	22.012	179039	1.439 ug/ml

(f)=RT Delta > 1/2 Window

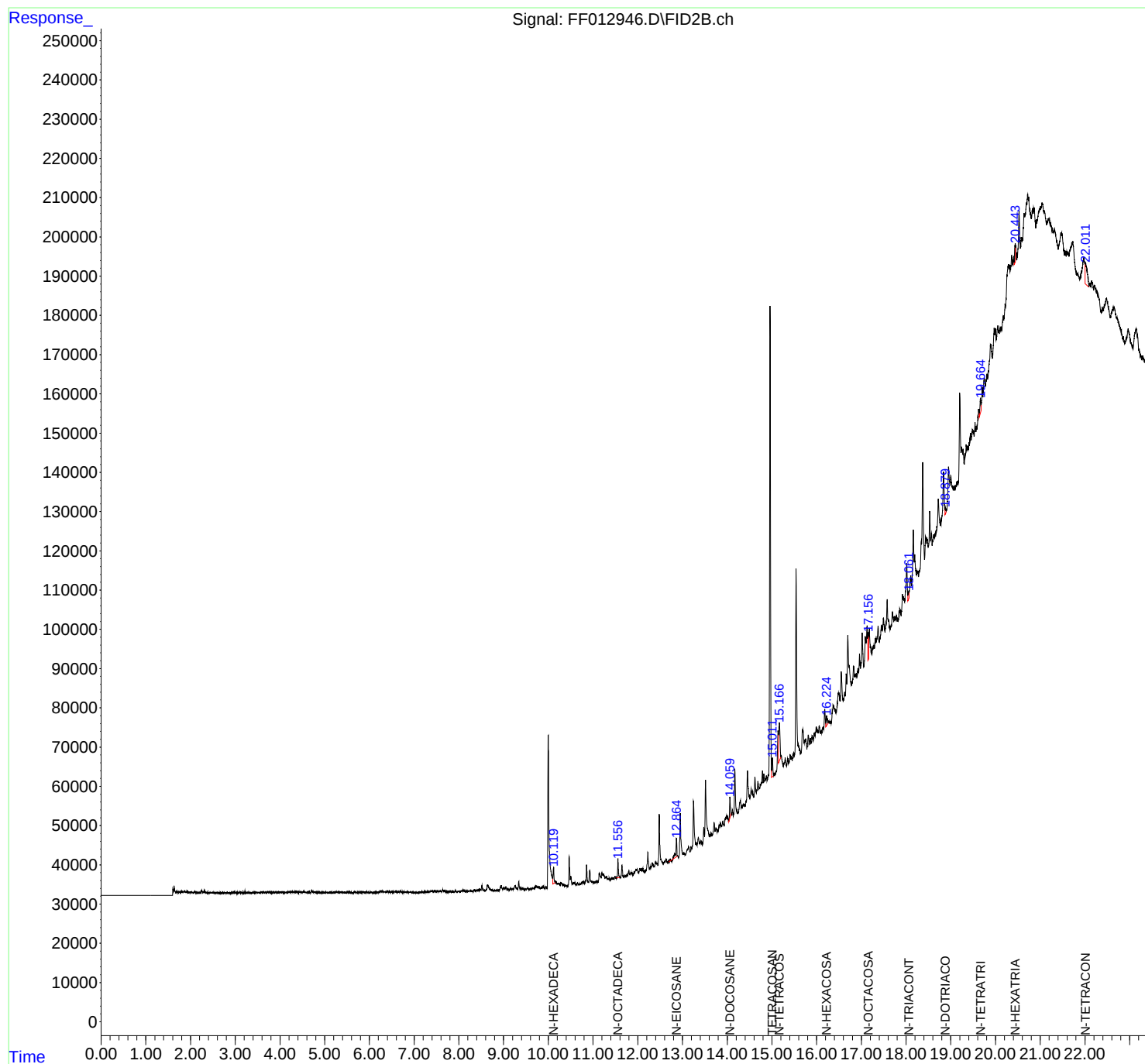
(m)=manual int.

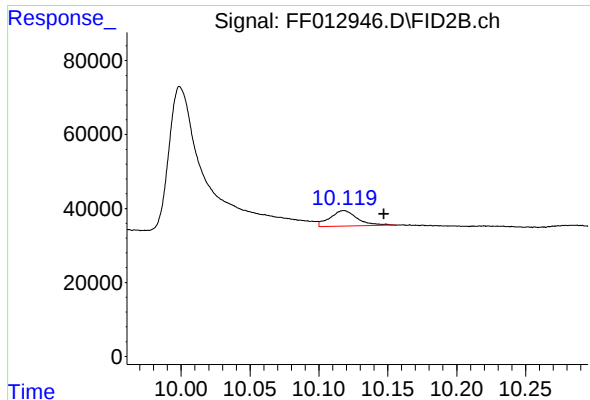
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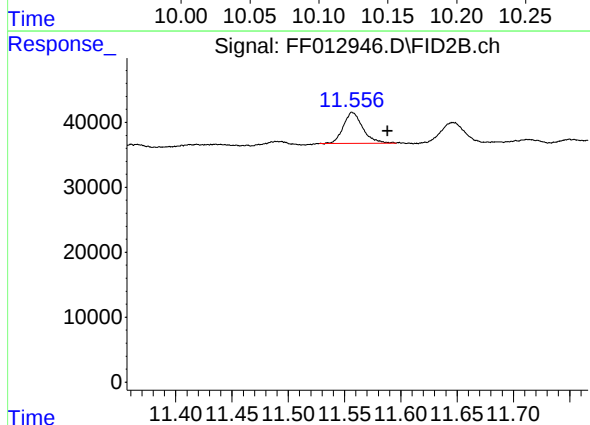




#5 N-HEXADECANE

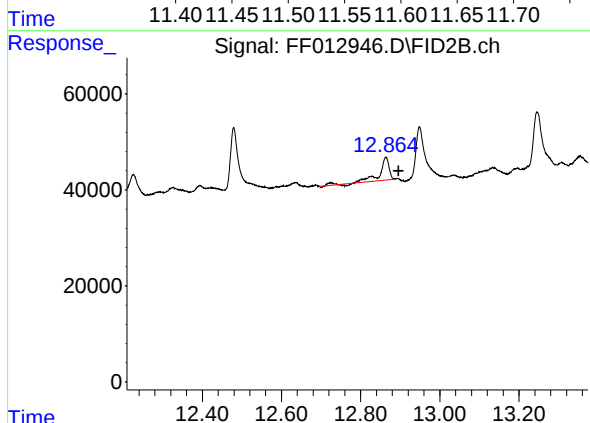
R.T.: 10.118 min
Delta R.T.: -0.029 min
Response: 58115
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



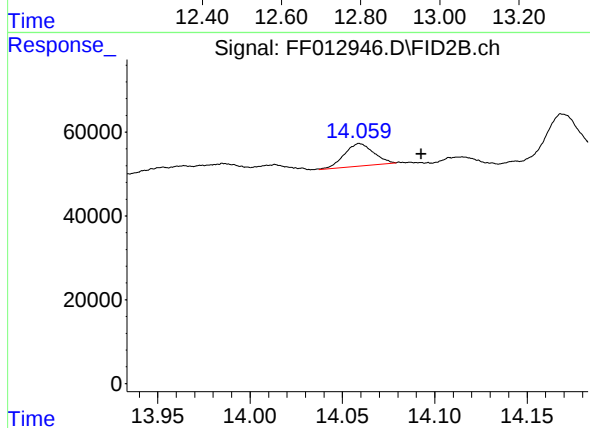
#6 N-OCTADECANE

R.T.: 11.557 min
Delta R.T.: -0.031 min
Response: 57614
Conc: 0.42 ug/ml



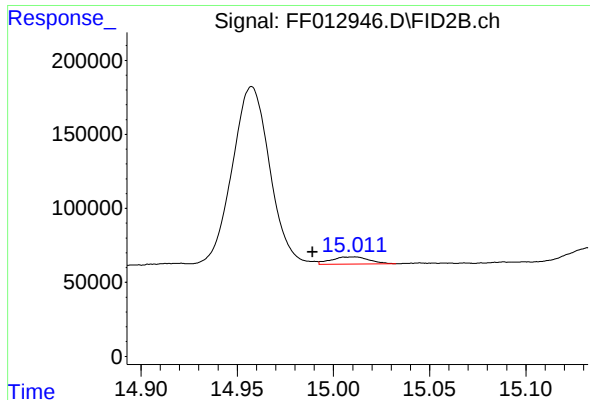
#7 N-EICOSANE

R.T.: 12.864 min
Delta R.T.: -0.032 min
Response: 78301
Conc: 0.57 ug/ml



#8 N-DOCOSANE

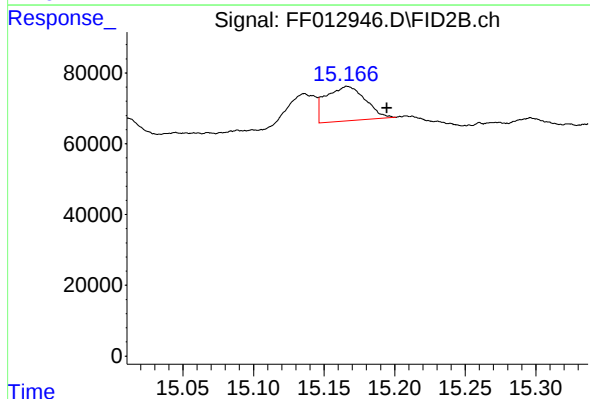
R.T.: 14.059 min
Delta R.T.: -0.033 min
Response: 59004
Conc: 0.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

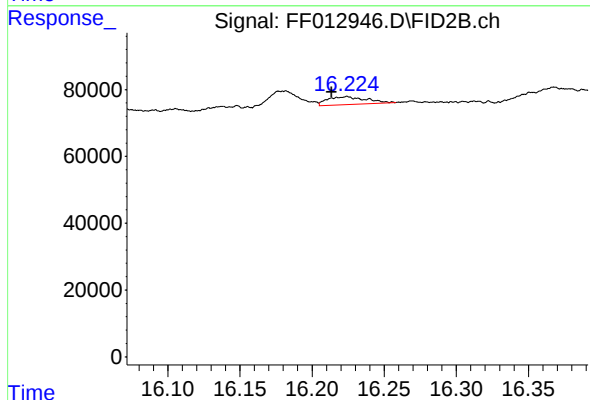
R.T.: 15.011 min
Delta R.T.: 0.021 min
Response: 65584
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :



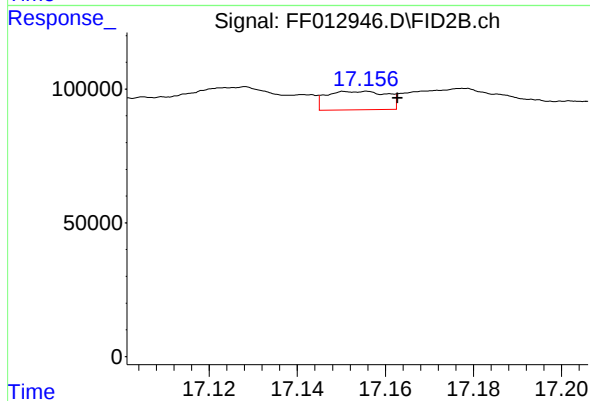
#10 N-TETRACOSANE

R.T.: 15.167 min
Delta R.T.: -0.028 min
Response: 189035
Conc: 1.43 ug/ml



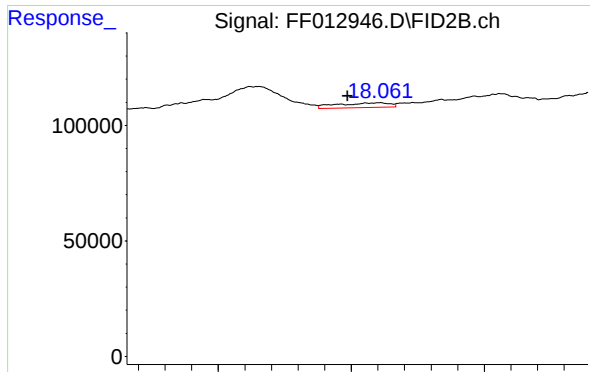
#11 N-HEXACOSANE

R.T.: 16.224 min
Delta R.T.: 0.011 min
Response: 44607
Conc: 0.35 ug/ml



#12 N-OCTACOSANE

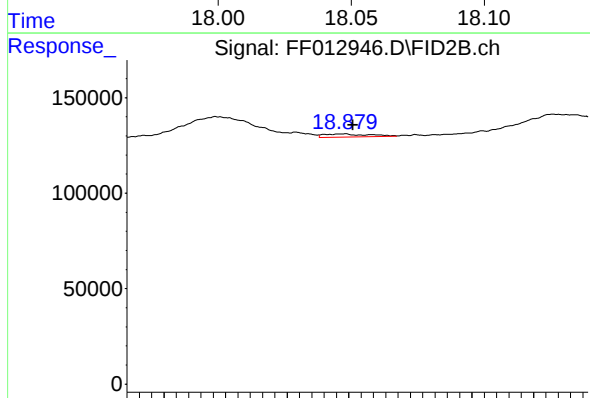
R.T.: 17.155 min
Delta R.T.: -0.008 min
Response: 65627
Conc: 0.51 ug/ml



#13 N-TRIACONTANE

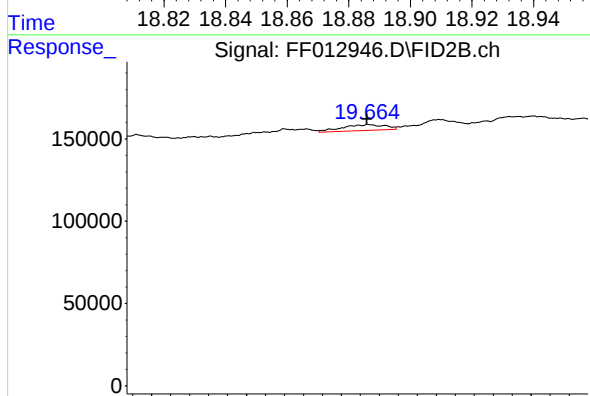
R.T.: 18.061 min
Delta R.T.: 0.012 min
Response: 28757
Conc: 0.22 ug/ml

Instrument :
FID_F
ClientSampleId :



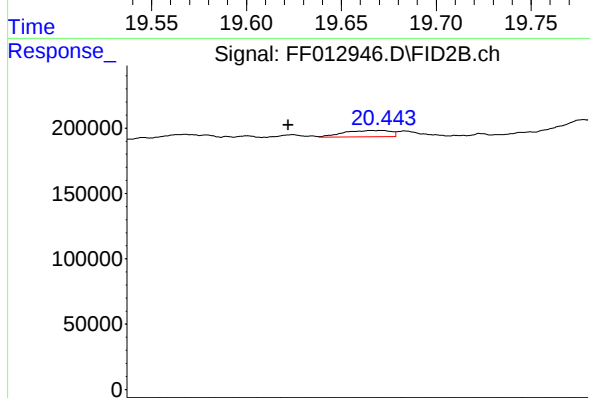
#14 N-DOTRIACONTANE

R.T.: 18.878 min
Delta R.T.: -0.003 min
Response: 16002
Conc: 0.13 ug/ml



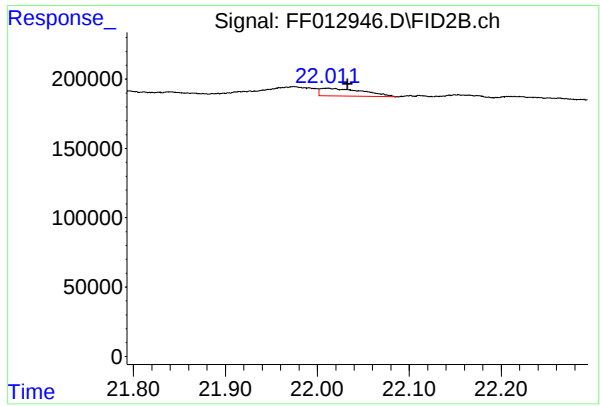
#15 N-TETRATRIACONTANE

R.T.: 19.665 min
Delta R.T.: 0.001 min
Response: 56195
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.441 min
Delta R.T.: 0.038 min
Response: 65380
Conc: 0.54 ug/ml



#18 N-TETRACONTANE

R.T.: 22.012 min
Delta R.T.: -0.021 min
Response: 179039
Conc: 1.44 ug/ml

Instrument :

FID_F

ClientSampleId :