

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012936.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2023 17:48
 Operator : YP\AJ
 Sample : 03355-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:42:51 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...	14.951	1782241	15.262 ug/ml
Target Compounds			
5) N-HEXADECANE	10.115	45052	0.336 ug/ml
6) N-OCTADECANE	11.581	137212	0.999 ug/ml
7) N-EICOSANE	12.860	94656	0.691 ug/ml
8) N-DOCOSANE	14.106	145857	1.103 ug/ml
10) N-TETRACOSANE	15.198	160451	1.214 ug/ml
11) N-HEXACOSANE	16.237	111212	0.860 ug/ml
12) N-OCTACOSANE	17.171	495648	3.867 ug/ml
13) N-TRIACONTANE	18.008	383094	2.971 ug/ml
14) N-DOTRIACONTANE	18.833	786647	6.224 ug/ml
15) N-TETRATRIACONTANE	19.653	149995	1.263 ug/ml
16) N-HEXATRIACONTANE	20.357	57292	0.477 ug/ml
17) N-OCTATRIACONTANE	21.078f	173871	1.495 ug/ml

(f)=RT Delta > 1/2 Window

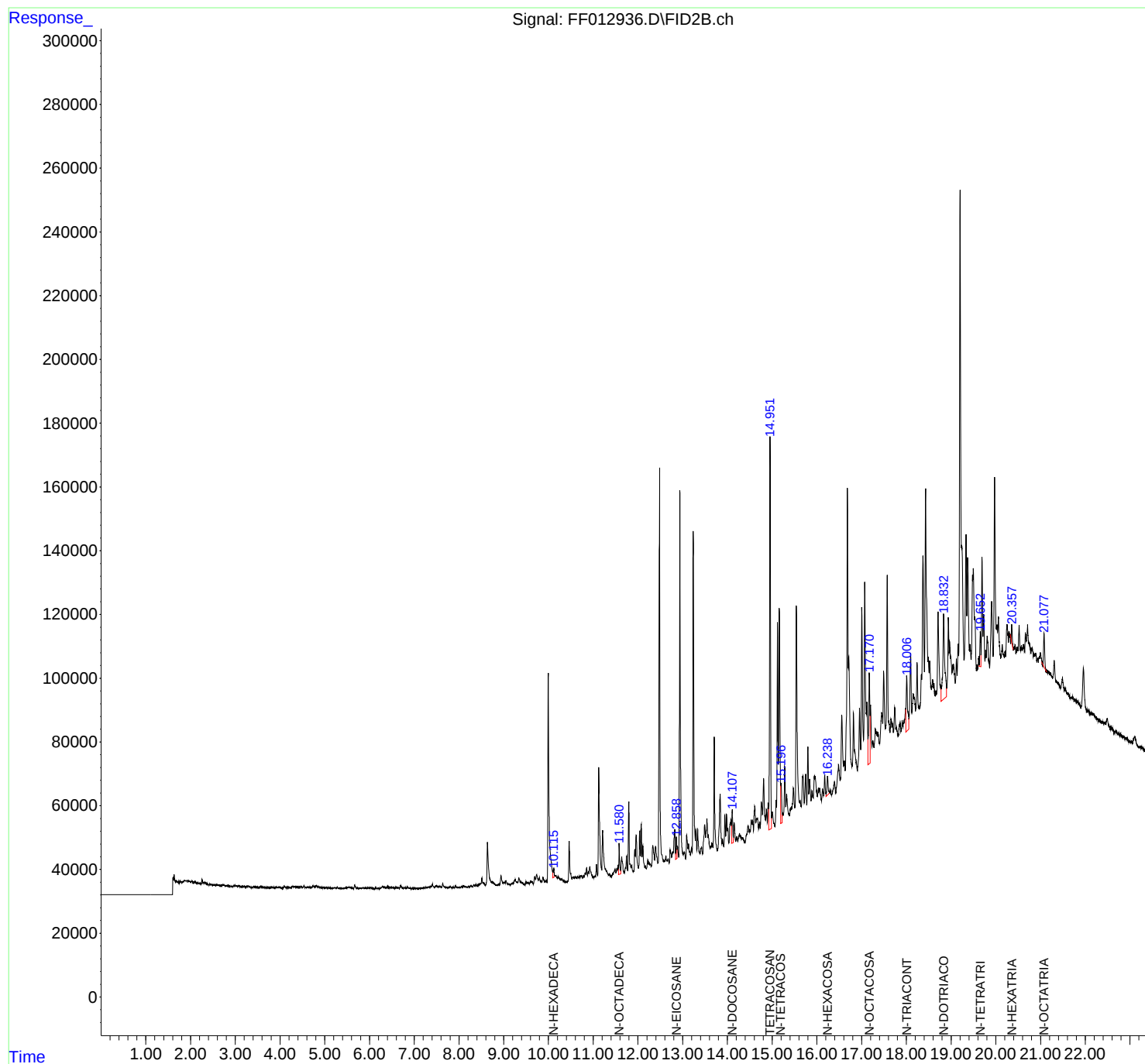
(m)=manual int.

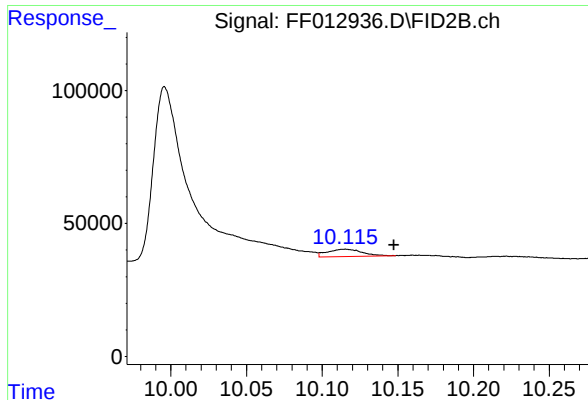
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
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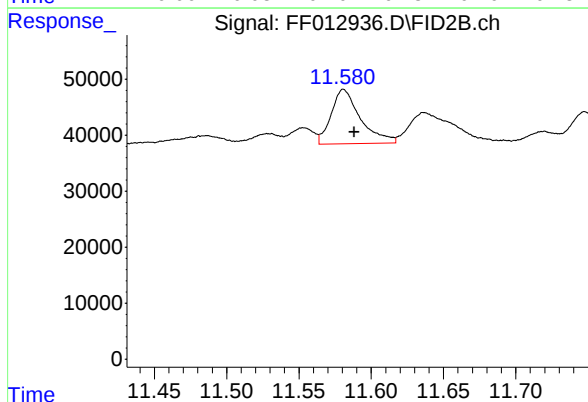




#5 N-HEXADECANE

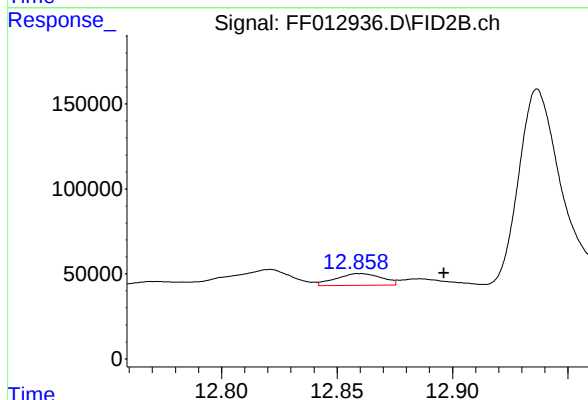
R.T.: 10.115 min
Delta R.T.: -0.032 min
Response: 45052
Conc: 0.34 ug/ml

Instrument :
FID_F
ClientSampleId :



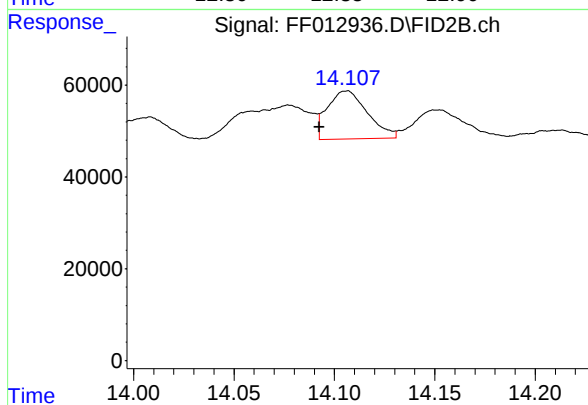
#6 N-OCTADECANE

R.T.: 11.581 min
Delta R.T.: -0.007 min
Response: 137212
Conc: 1.00 ug/ml



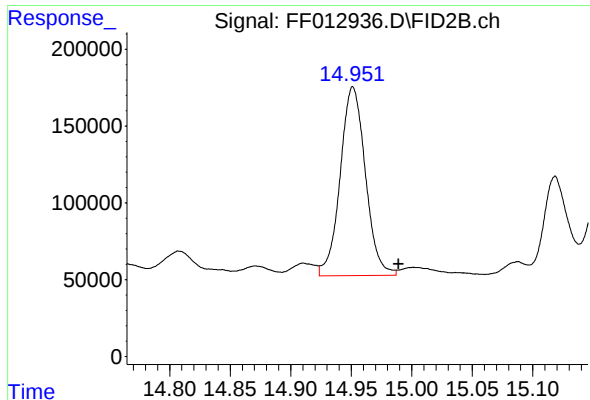
#7 N-EICOSANE

R.T.: 12.860 min
Delta R.T.: -0.036 min
Response: 94656
Conc: 0.69 ug/ml



#8 N-DOCOSANE

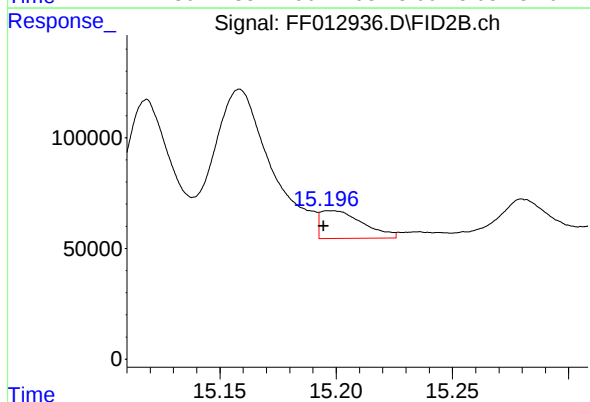
R.T.: 14.106 min
Delta R.T.: 0.014 min
Response: 145857
Conc: 1.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

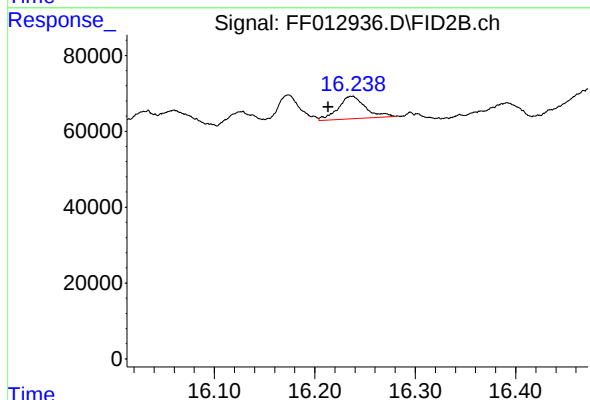
R.T.: 14.951 min
Delta R.T.: -0.038 min
Response: 1782241
Conc: 15.26 ug/ml

Instrument :
FID_F
ClientSampleId :



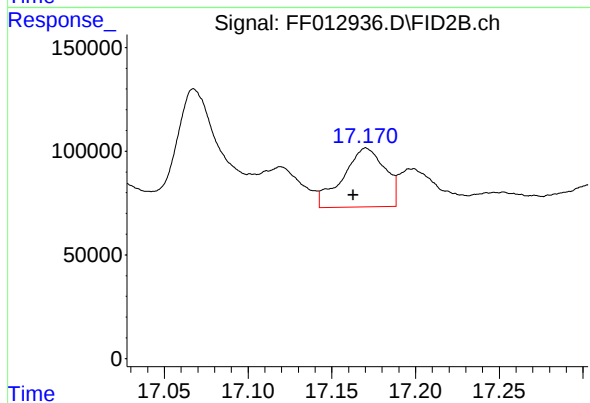
#10 N-TETRACOSANE

R.T.: 15.198 min
Delta R.T.: 0.003 min
Response: 160451
Conc: 1.21 ug/ml



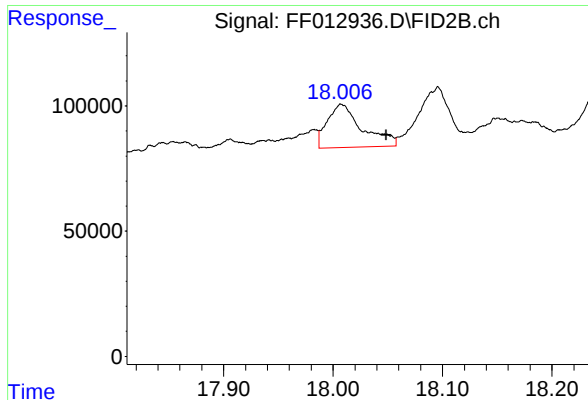
#11 N-HEXACOSANE

R.T.: 16.237 min
Delta R.T.: 0.023 min
Response: 111212
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

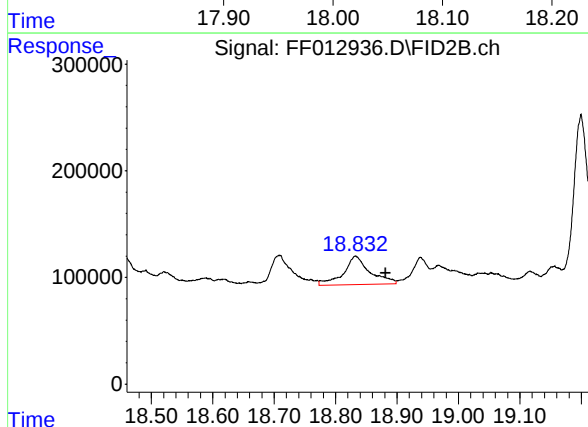
R.T.: 17.171 min
Delta R.T.: 0.008 min
Response: 495648
Conc: 3.87 ug/ml



#13 N-TRIACONTANE

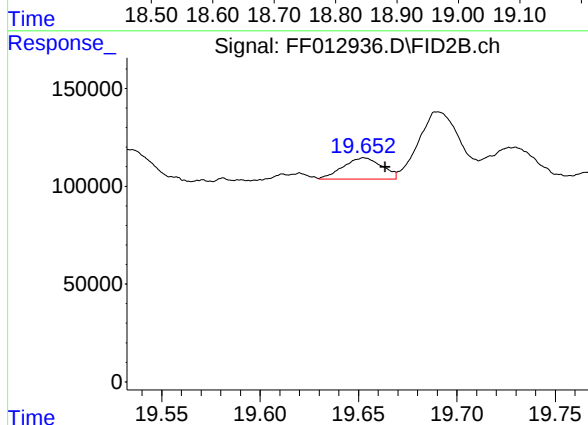
R.T.: 18.008 min
Delta R.T.: -0.041 min
Response: 383094
Conc: 2.97 ug/ml

Instrument :
FID_F
ClientSampleId :



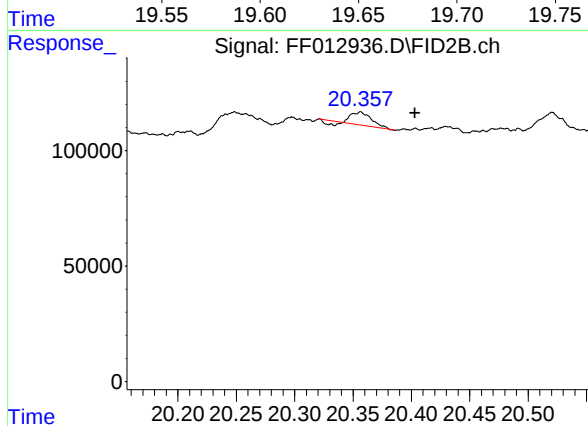
#14 N-DOTRIACONTANE

R.T.: 18.833 min
Delta R.T.: -0.049 min
Response: 786647
Conc: 6.22 ug/ml



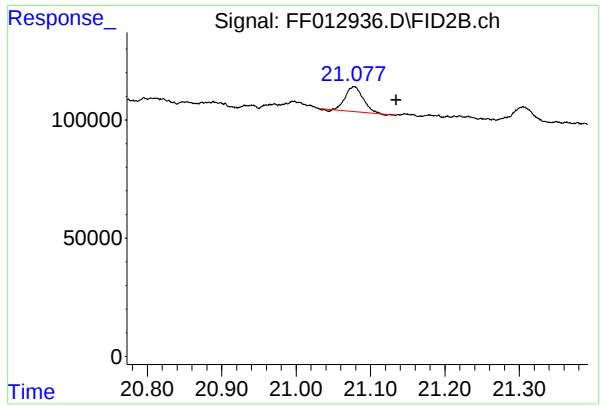
#15 N-TETRATRIACONTANE

R.T.: 19.653 min
Delta R.T.: -0.011 min
Response: 149995
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.357 min
Delta R.T.: -0.047 min
Response: 57292
Conc: 0.48 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.078 min
Delta R.T.: -0.056 min
Response: 173871
Conc: 1.49 ug/ml

Instrument :
FID_F
ClientSampleId :