

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012955.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 05:30
 Operator : YP\AJ
 Sample : 03366-02
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 06:05:44 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...	15.001	139368	1.193 ug/ml
Target Compounds			
5) N-HEXADECANE	10.118	27981	0.209 ug/ml
6) N-OCTADECANE	11.650f	62888	0.458 ug/ml
7) N-EICOSANE	12.863	129320	0.944 ug/ml
8) N-DOCOSANE	14.082	63196	0.478 ug/ml
10) N-TETRACOSANE	15.160	1929550	14.600 ug/ml
11) N-HEXACOSANE	16.210	115817	0.896 ug/ml
12) N-OCTACOSANE	17.171	360048	2.809 ug/ml
13) N-TRIACONTANE	18.067	66325	0.514 ug/ml
14) N-DOTRIACONTANE	18.890	67553	0.534 ug/ml
15) N-TETRATRIACONTANE	19.698	197244	1.660 ug/ml
16) N-HEXATRIACONTANE	20.359	37986	0.316 ug/ml

(f)=RT Delta > 1/2 Window

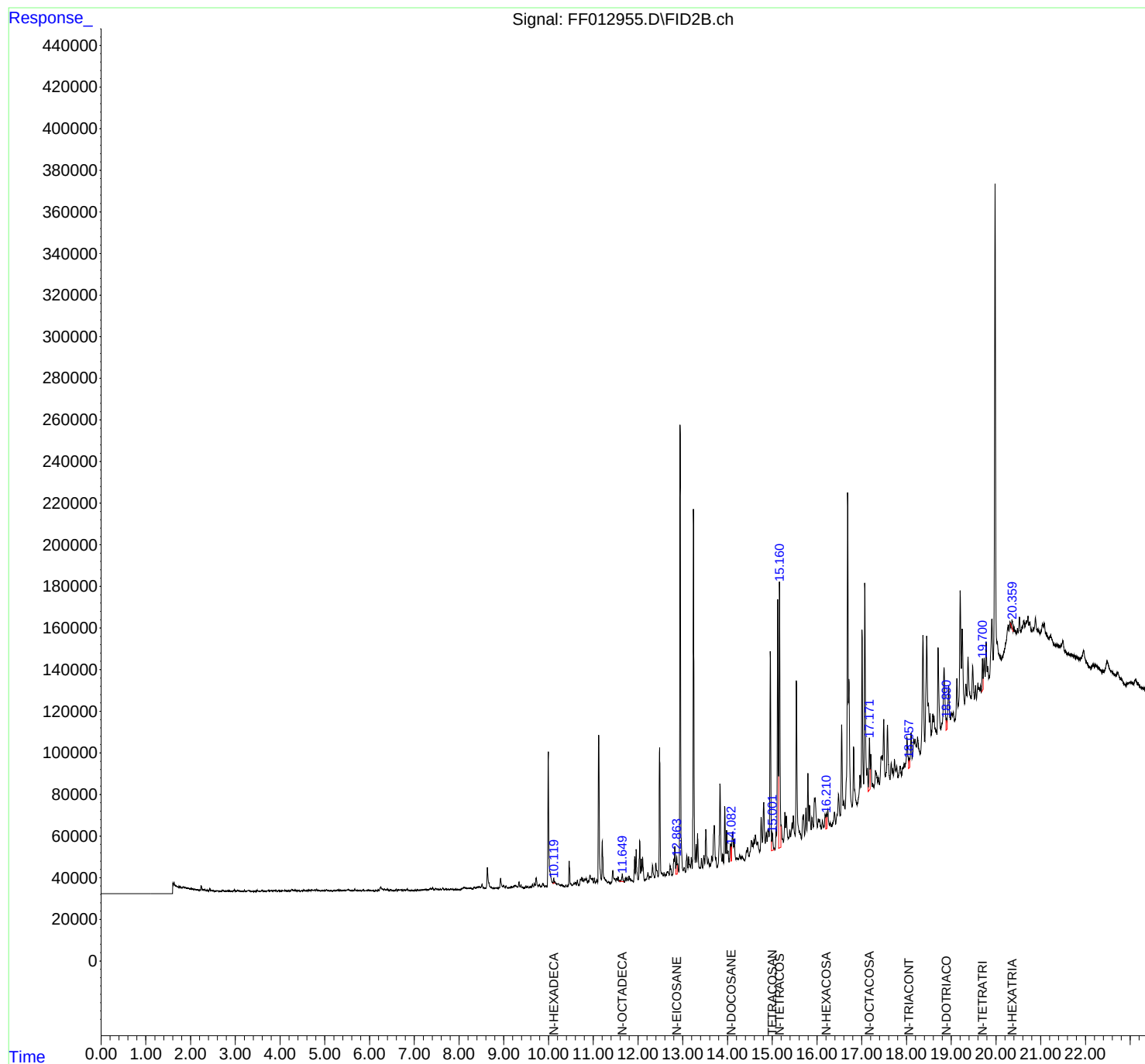
(m)=manual int.

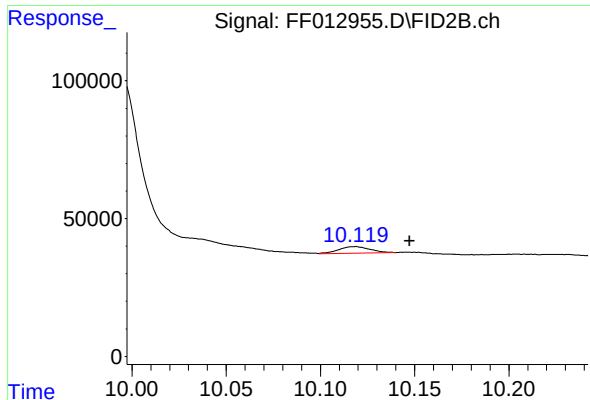
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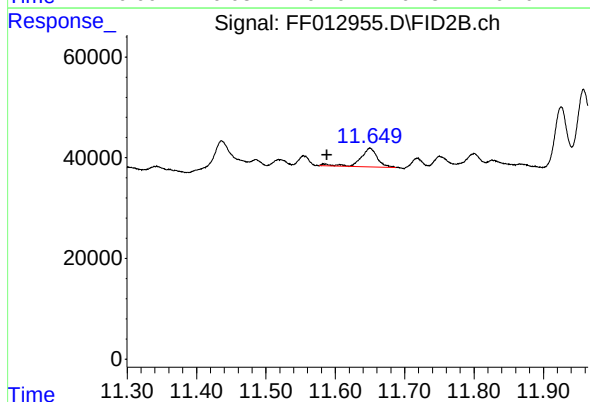




#5 N-HEXADECANE

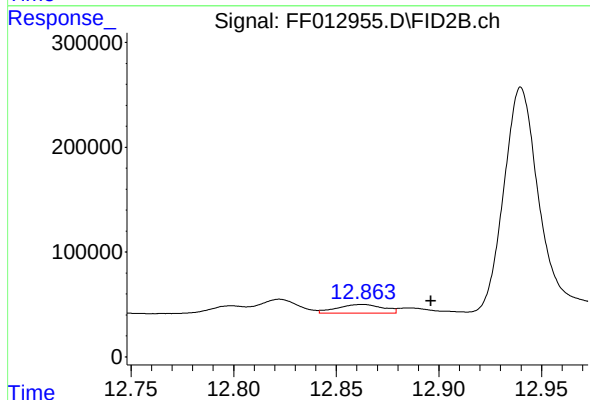
R.T.: 10.118 min
Delta R.T.: -0.029 min
Response: 27981
Conc: 0.21 ug/ml

Instrument :
FID_F
ClientSampleId :



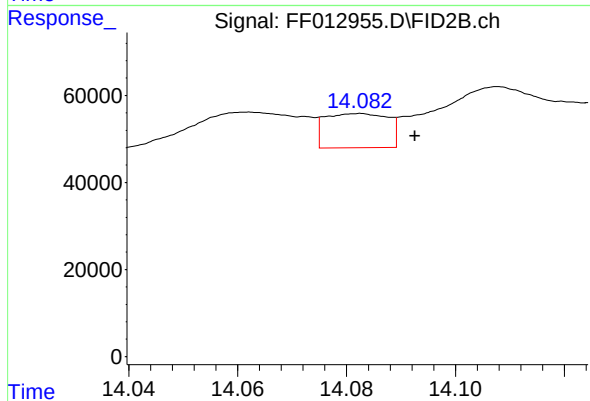
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.062 min
Response: 62888
Conc: 0.46 ug/ml



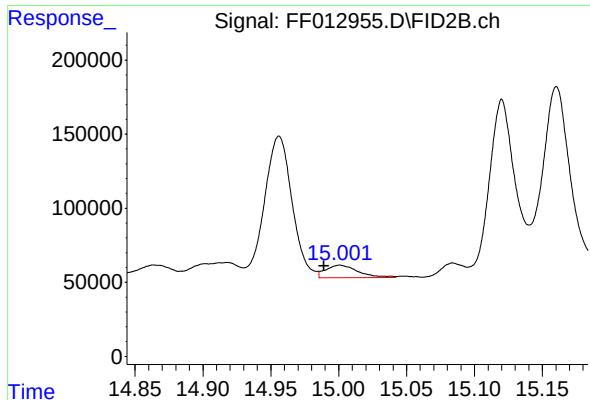
#7 N-EICOSANE

R.T.: 12.863 min
Delta R.T.: -0.033 min
Response: 129320
Conc: 0.94 ug/ml



#8 N-DOCOSANE

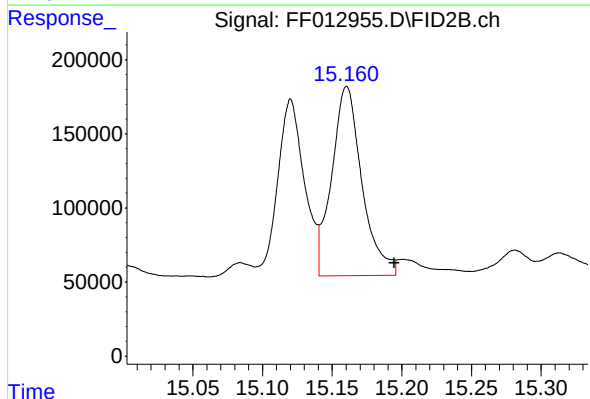
R.T.: 14.082 min
Delta R.T.: -0.010 min
Response: 63196
Conc: 0.48 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

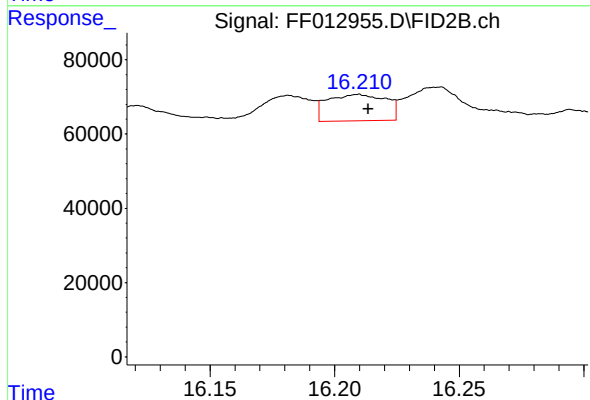
R.T.: 15.001 min
Delta R.T.: 0.012 min
Response: 139368
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :



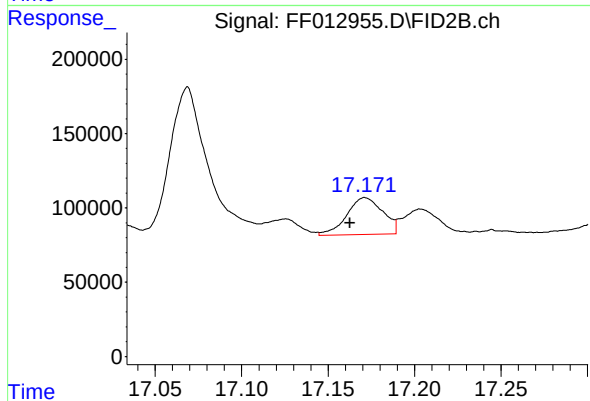
#10 N-TETRACOSANE

R.T.: 15.160 min
Delta R.T.: -0.034 min
Response: 1929550
Conc: 14.60 ug/ml



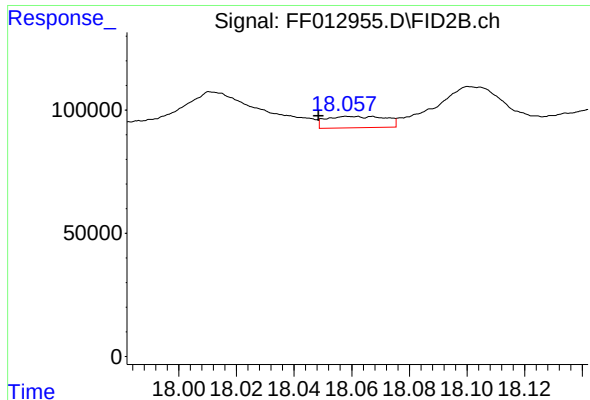
#11 N-HEXACOSANE

R.T.: 16.210 min
Delta R.T.: -0.004 min
Response: 115817
Conc: 0.90 ug/ml



#12 N-OCTACOSANE

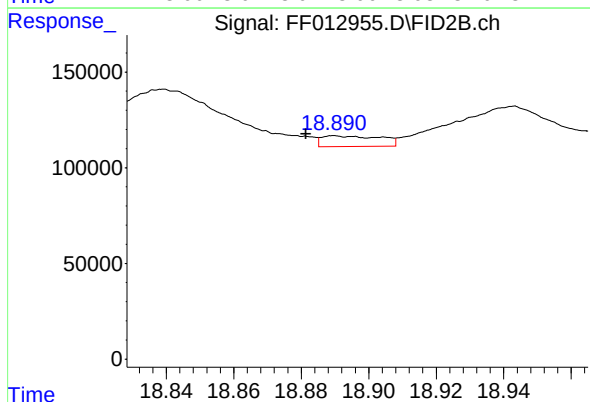
R.T.: 17.171 min
Delta R.T.: 0.008 min
Response: 360048
Conc: 2.81 ug/ml



#13 N-TRIACONTANE

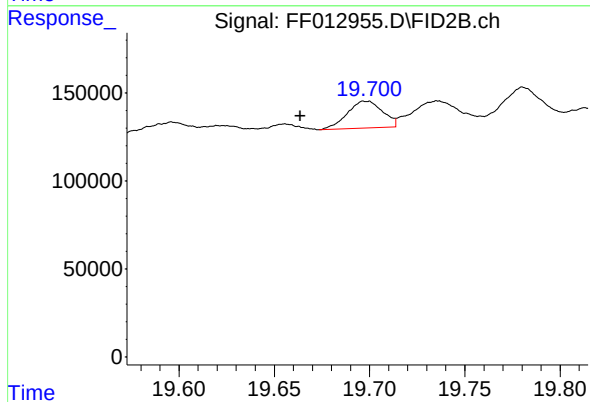
R.T.: 18.067 min
Delta R.T.: 0.019 min
Response: 66325
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :



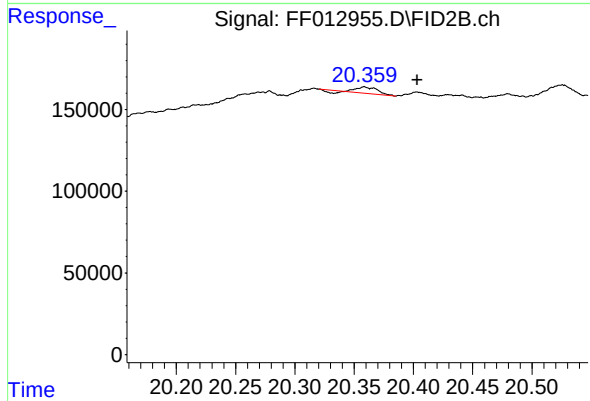
#14 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: 0.008 min
Response: 67553
Conc: 0.53 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.698 min
Delta R.T.: 0.034 min
Response: 197244
Conc: 1.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.359 min
Delta R.T.: -0.045 min
Response: 37986
Conc: 0.32 ug/ml