

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011379.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 17:43
 Operator : YP\AJ
 Sample : N4500-06
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 03:22:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.785	1705279	15.214 ug/ml
Target Compounds			
6) N-OCTADECANE	11.404	162924	1.226 ug/ml
7) N-EICOSANE	12.684	102846	0.782 ug/ml
8) N-DOCOSANE	13.892	306071	2.395 ug/ml
10) N-TETRACOSANE	14.946	1017934	7.995 ug/ml
11) N-HEXACOSANE	16.007	143782	1.151 ug/ml
12) N-OCTACOSANE	16.947	466450	3.808 ug/ml
13) N-TRIACONTANE	17.839	149799	1.242 ug/ml
14) N-DOTRIACONTANE	18.663	128328	1.085 ug/ml
15) N-TETRATRIACONTANE	19.455	30829	0.270 ug/ml
18) N-TETRACONTANE	21.712	88574	0.839 ug/ml

(f)=RT Delta > 1/2 Window

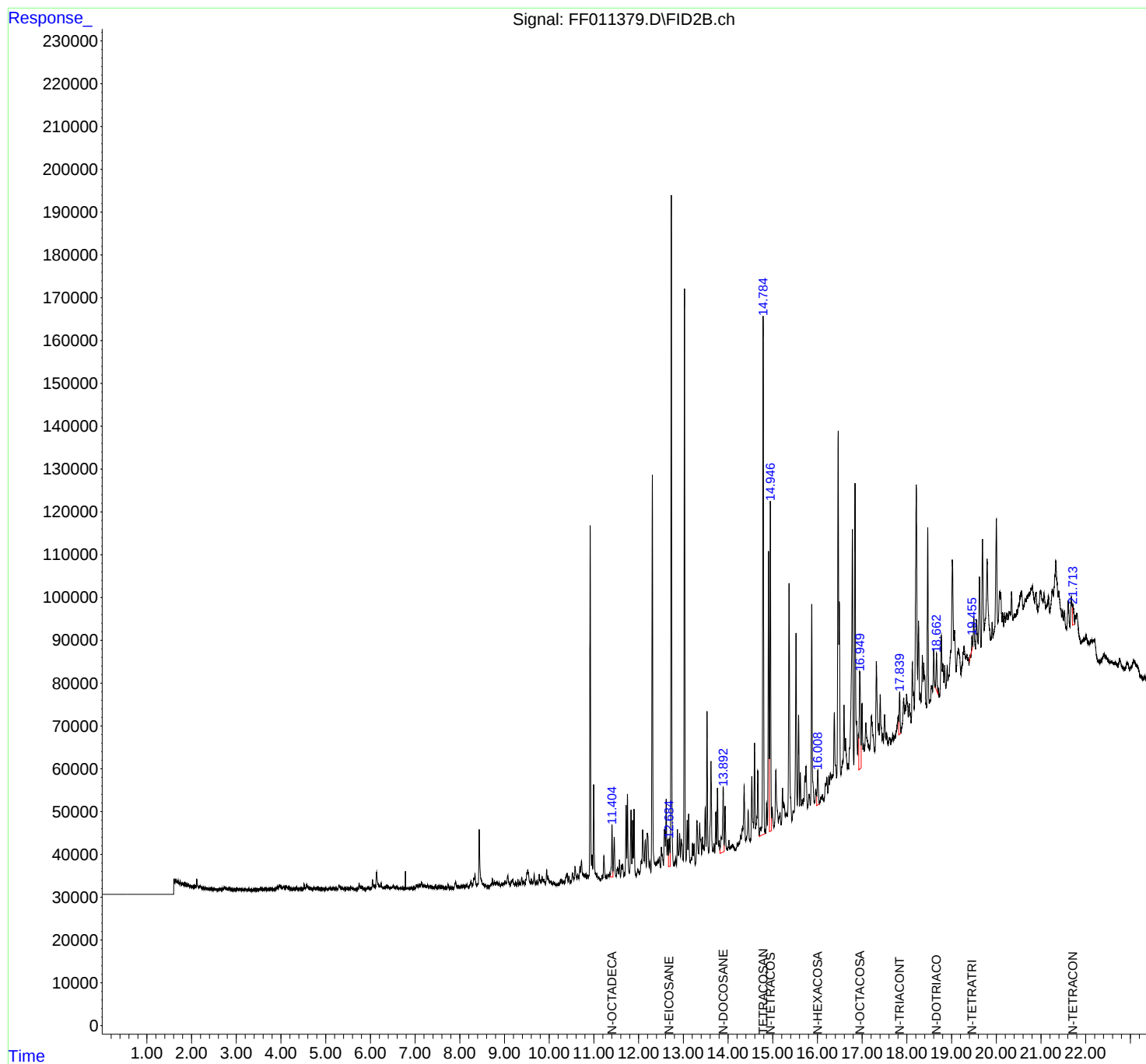
(m)=manual int.

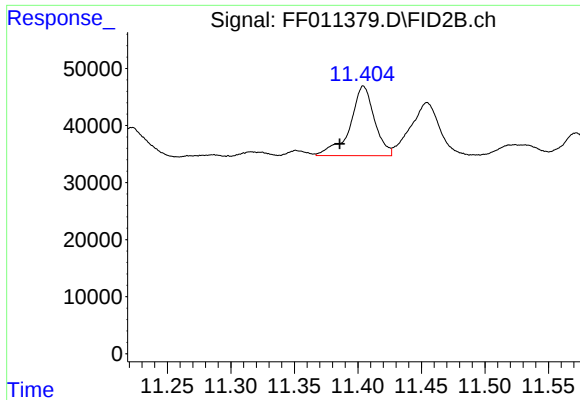
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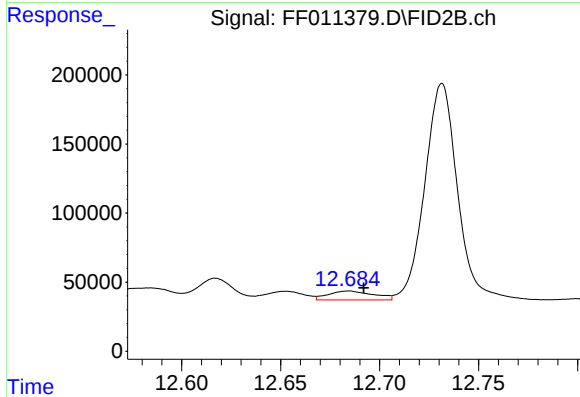




#6 N-OCTADECANE

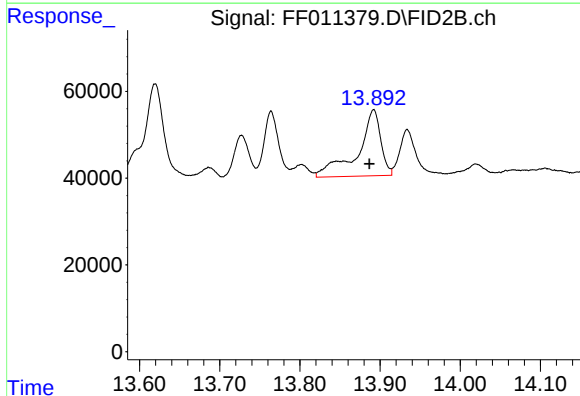
R.T.: 11.404 min
Delta R.T.: 0.019 min
Response: 162924
Conc: 1.23 ug/ml

Instrument :
FID_F
ClientSampleId :



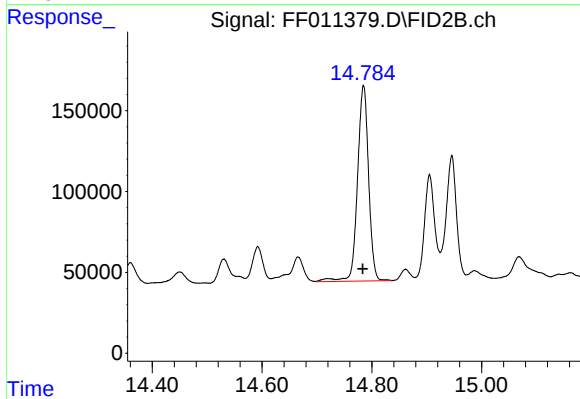
#7 N-EICOSANE

R.T.: 12.684 min
Delta R.T.: -0.008 min
Response: 102846
Conc: 0.78 ug/ml



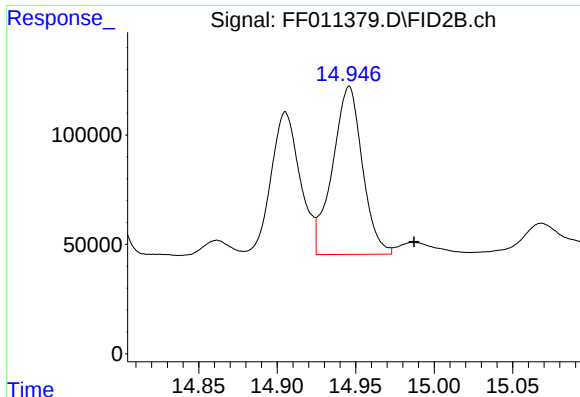
#8 N-DOCOSANE

R.T.: 13.892 min
Delta R.T.: 0.006 min
Response: 306071
Conc: 2.39 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

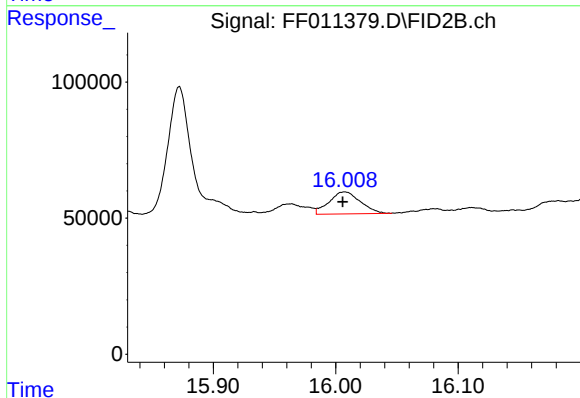
R.T.: 14.785 min
Delta R.T.: 0.001 min
Response: 1705279
Conc: 15.21 ug/ml



#10 N-TETRACOSANE

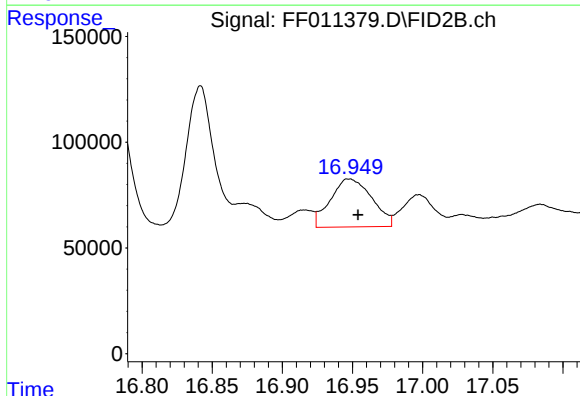
R.T.: 14.946 min
Delta R.T.: -0.041 min
Response: 1017934
Conc: 7.99 ug/ml

Instrument :
FID_F
ClientSampleId :



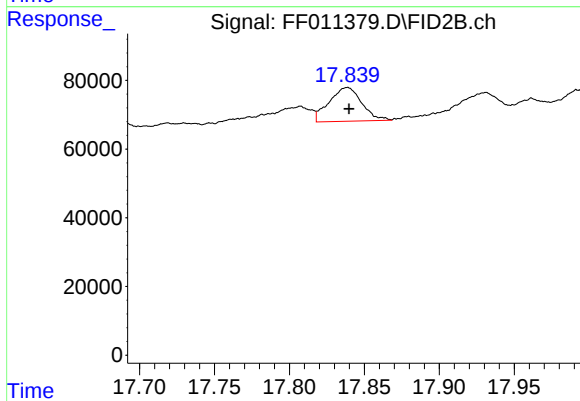
#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: 0.002 min
Response: 143782
Conc: 1.15 ug/ml



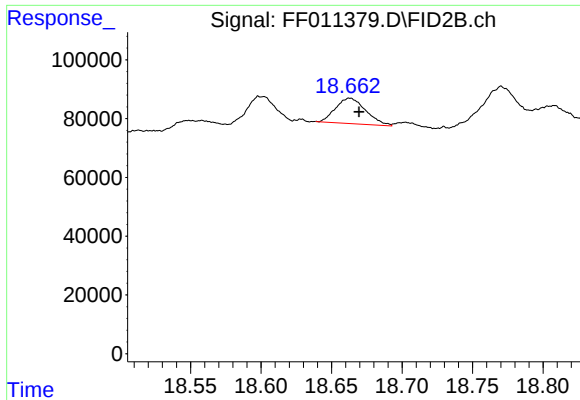
#12 N-OCTACOSANE

R.T.: 16.947 min
Delta R.T.: -0.007 min
Response: 466450
Conc: 3.81 ug/ml



#13 N-TRIACONTANE

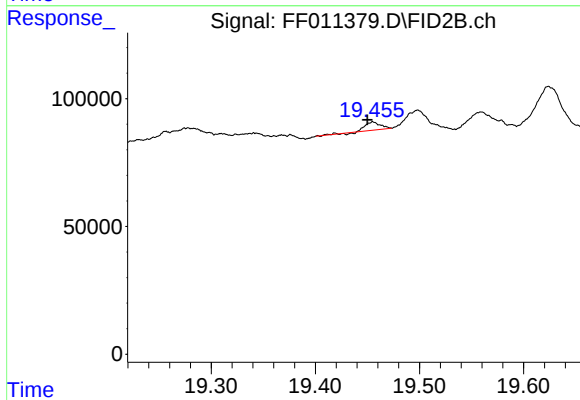
R.T.: 17.839 min
Delta R.T.: -0.001 min
Response: 149799
Conc: 1.24 ug/ml



#14 N-DOTRIACONTANE

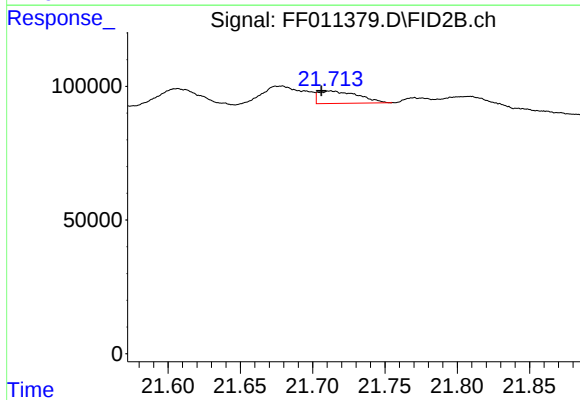
R.T.: 18.663 min
Delta R.T.: -0.006 min
Response: 128328
Conc: 1.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: 0.006 min
Response: 30829
Conc: 0.27 ug/ml



#18 N-TETRACONTANE

R.T.: 21.712 min
Delta R.T.: 0.006 min
Response: 88574
Conc: 0.84 ug/ml