

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060623\
 Data File : FF012835.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2023 17:19
 Operator : YP\AJ
 Sample : 03039-06
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 00:50:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Fri Jun 02 06:12:01 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...	14.971	1646001	14.095 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.173	63604	0.481 ug/ml
11) N-HEXACOSANE	16.193	61356	0.475 ug/ml
12) N-OCTACOSANE	17.141	132601	1.035 ug/ml
13) N-TRIACONTANE	18.027	112040	0.869 ug/ml
14) N-DOTRIACONTANE	18.859	117401	0.929 ug/ml
15) N-TETRATRIACONTANE	19.715f	38848	0.327 ug/ml

(f)=RT Delta > 1/2 Window

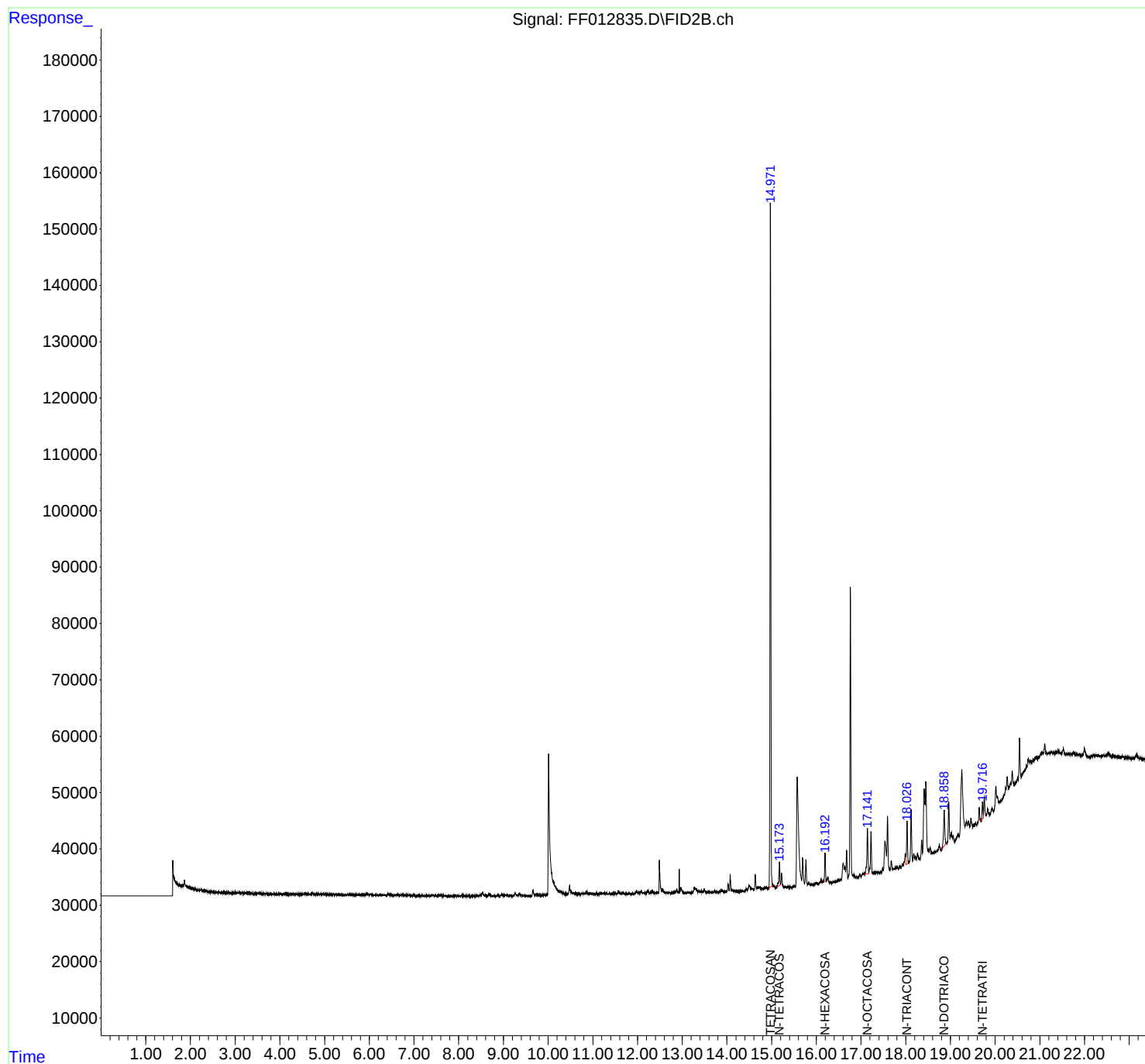
(m)=manual int.

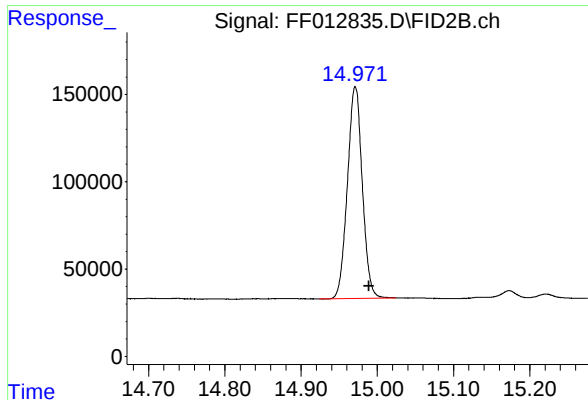
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

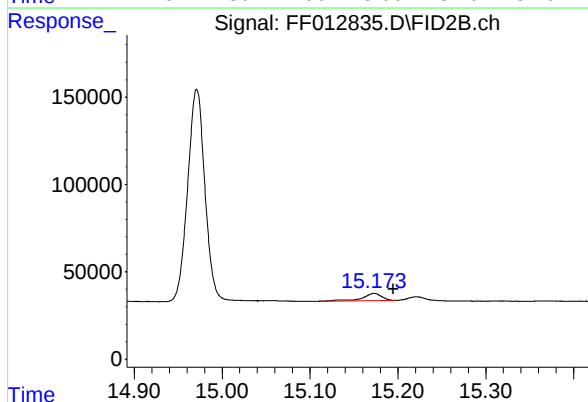




#9 TETRACOSANE-d50 (SURROGATE)

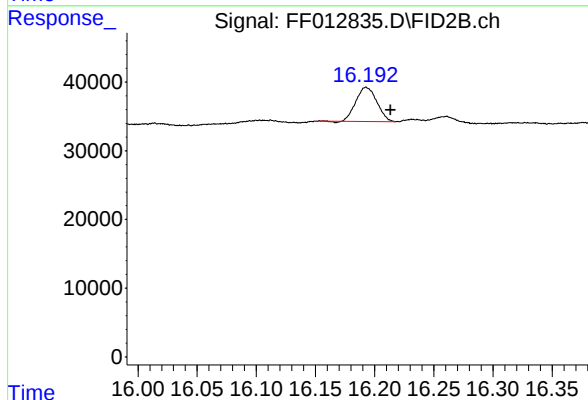
R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 1646001
Conc: 14.10 ug/ml

Instrument :
FID_F
ClientSampleId :



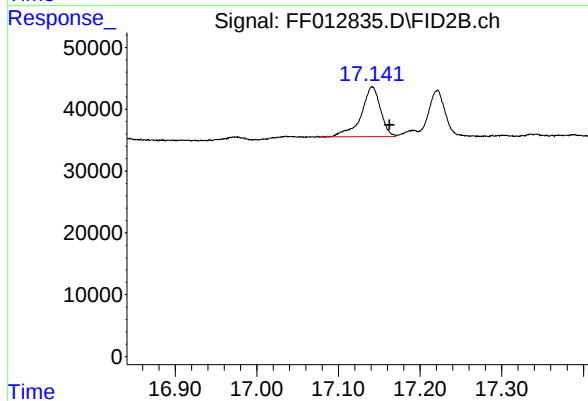
#10 N-TETRACOSANE

R.T.: 15.173 min
Delta R.T.: -0.022 min
Response: 63604
Conc: 0.48 ug/ml



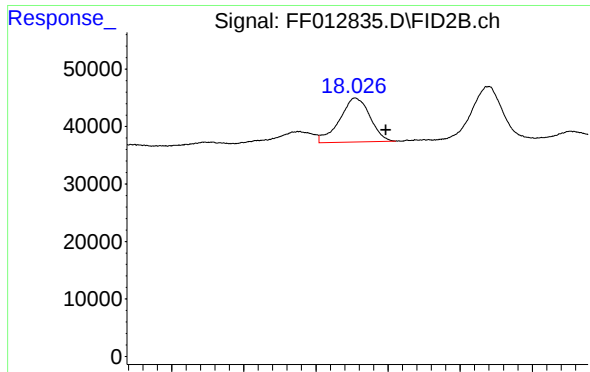
#11 N-HEXACOSANE

R.T.: 16.193 min
Delta R.T.: -0.021 min
Response: 61356
Conc: 0.47 ug/ml



#12 N-OCTACOSANE

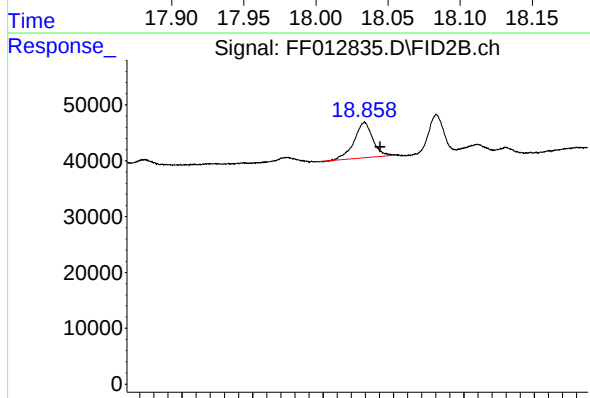
R.T.: 17.141 min
Delta R.T.: -0.021 min
Response: 132601
Conc: 1.03 ug/ml



#13 N-TRIACONTANE

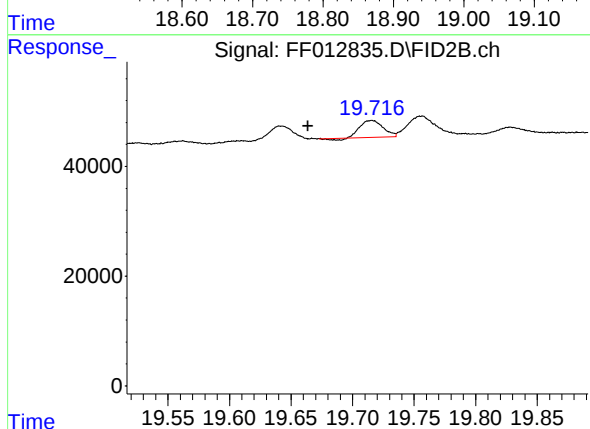
R.T.: 18.027 min
Delta R.T.: -0.021 min
Response: 112040
Conc: 0.87 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.859 min
Delta R.T.: -0.022 min
Response: 117401
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.715 min
Delta R.T.: 0.052 min
Response: 38848
Conc: 0.33 ug/ml