

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011385.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 21:42
 Operator : YP\AJ
 Sample : N4501-12
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 03:22:57 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...	14.783	1178059	10.510 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.984	65120	0.511 ug/ml
11) N-HEXACOSANE	16.003	78341	0.627 ug/ml
12) N-OCTACOSANE	16.952	58427	0.477 ug/ml
13) N-TRIACONTANE	17.836	48988	0.406 ug/ml
14) N-DOTRIACONTANE	18.661	119152	1.007 ug/ml

(f)=RT Delta > 1/2 Window

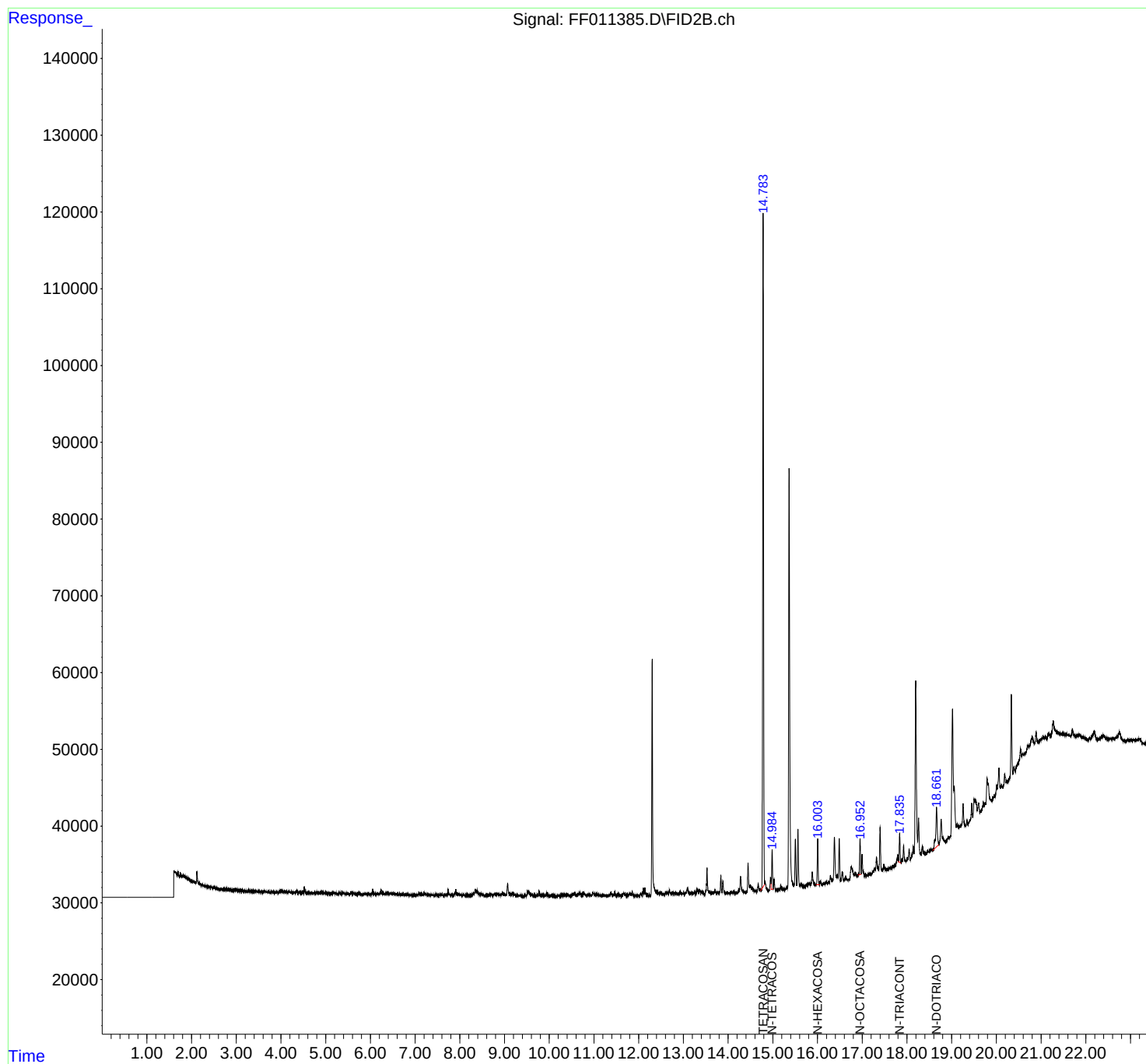
(m)=manual int.

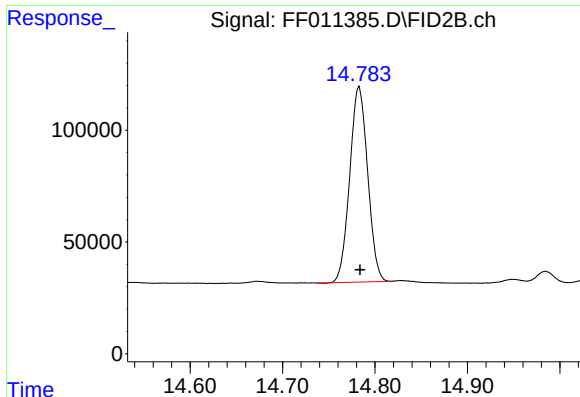
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Data File : FF011385.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

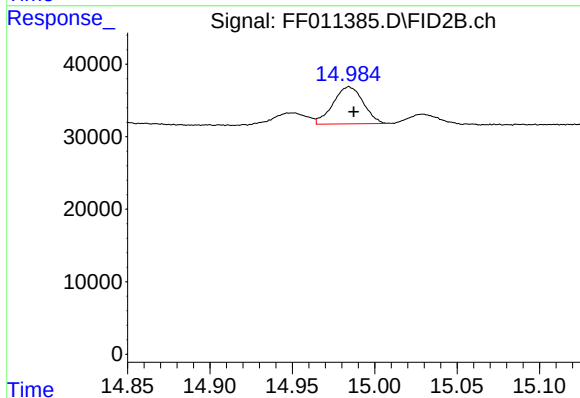




#9 TETRACOSANE-d50 (SURROGATE)

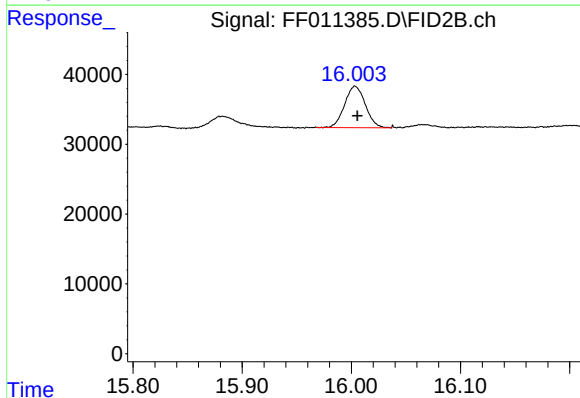
R.T.: 14.783 min
Delta R.T.: -0.001 min
Response: 1178059
Conc: 10.51 ug/ml

Instrument :
FID_F
ClientSampleId :



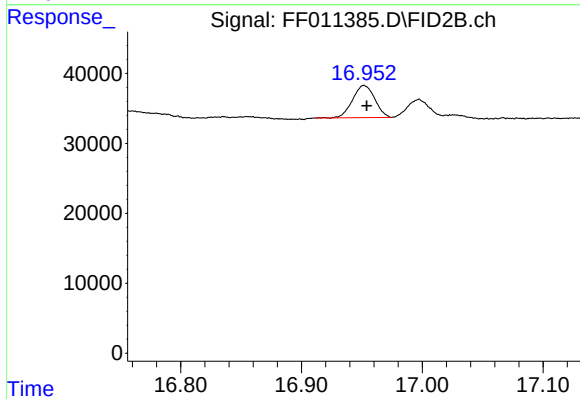
#10 N-TETRACOSANE

R.T.: 14.984 min
Delta R.T.: -0.003 min
Response: 65120
Conc: 0.51 ug/ml



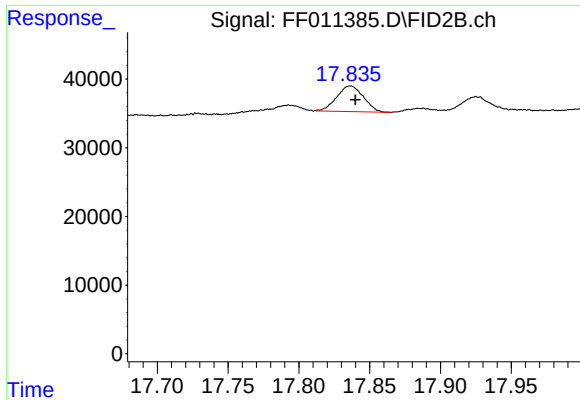
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.002 min
Response: 78341
Conc: 0.63 ug/ml



#12 N-OCTACOSANE

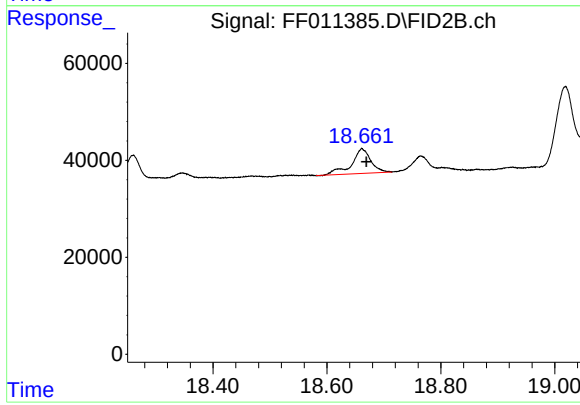
R.T.: 16.952 min
Delta R.T.: -0.002 min
Response: 58427
Conc: 0.48 ug/ml



#13 N-TRIACONTANE

R.T.: 17.836 min
Delta R.T.: -0.003 min
Response: 48988
Conc: 0.41 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.008 min
Response: 119152
Conc: 1.01 ug/ml