

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
 Data File : FF004306.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2019 21:12
 Operator : AJ\SJ
 Sample : K2465-01 2X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 Q-COMP-4.18.19

Integration File: autoint1.e
 Quant Time: Apr 22 21:54:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.529	742687	5.713 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.731	118559	0.805 ug/ml
11) N-HEXACOSANE	15.754	152512	1.051 ug/ml
12) N-OCTACOSANE	16.705	176574	1.228 ug/ml
13) N-TRIACONTANE	17.591	271570	1.902 ug/ml
14) N-DOTRIACONTANE	18.426	164972	1.169 ug/ml

(f)=RT Delta > 1/2 Window

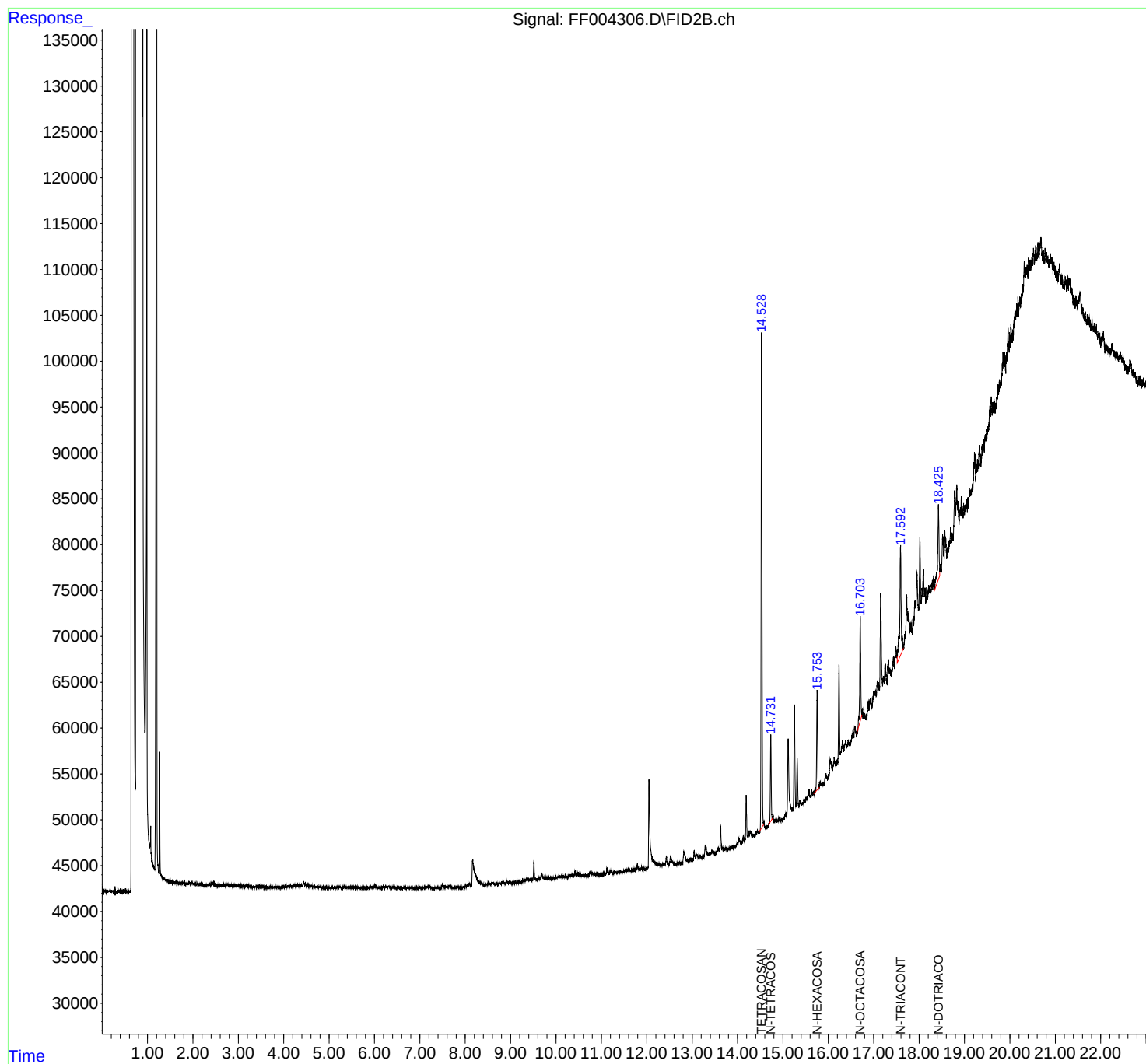
(m)=manual int.

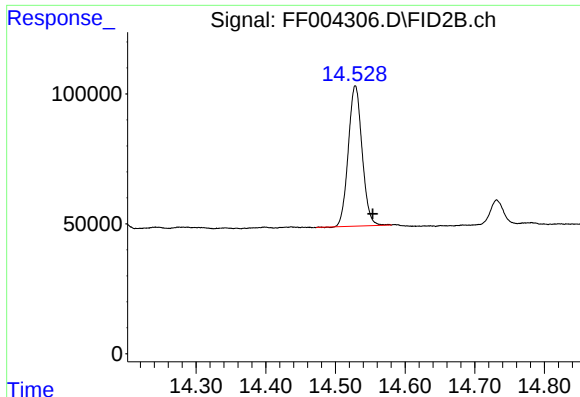
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042219\
Data File : FF004306.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

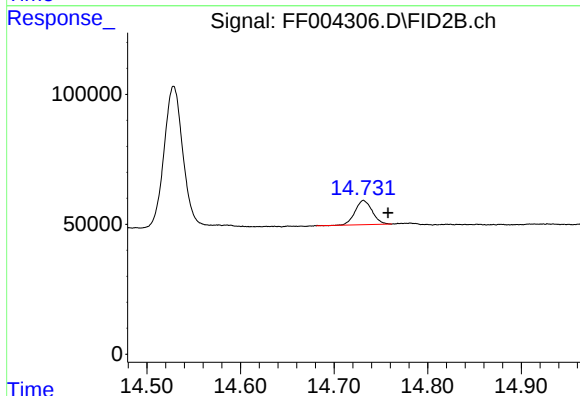




#9 TETRACOSANE-d50 (SURROGATE)

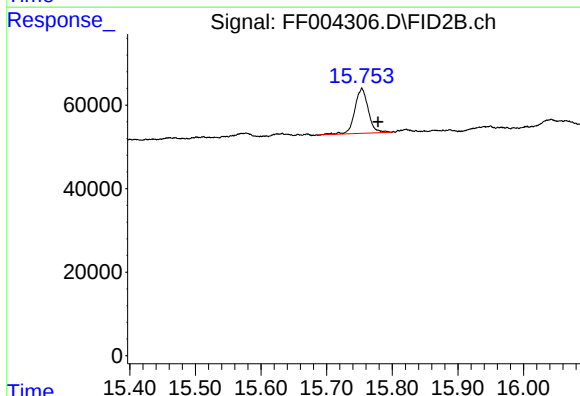
R.T.: 14.529 min
Delta R.T.: -0.025 min
Response: 742687
Conc: 5.71 ug/ml

Instrument :
FID_F
ClientSampleId :
Q-COMP-4.18.19



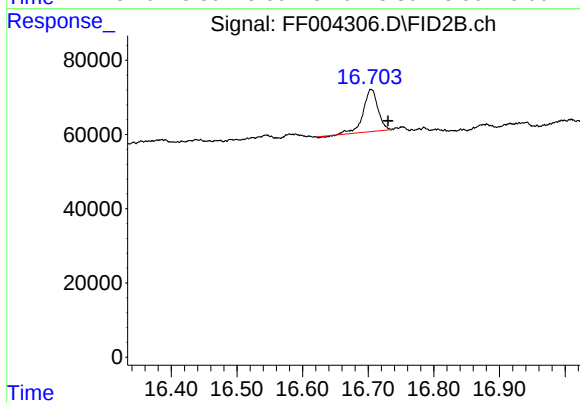
#10 N-TETRACOSANE

R.T.: 14.731 min
Delta R.T.: -0.026 min
Response: 118559
Conc: 0.80 ug/ml



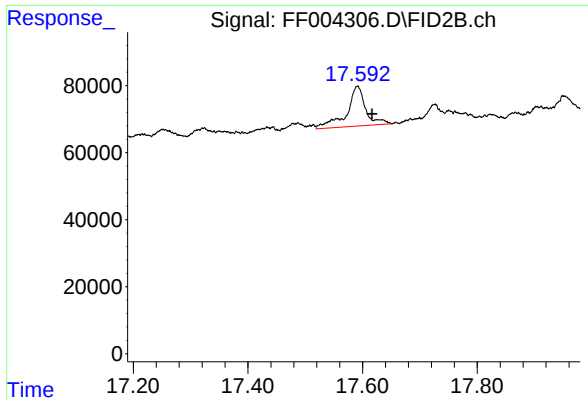
#11 N-HEXACOSANE

R.T.: 15.754 min
Delta R.T.: -0.024 min
Response: 152512
Conc: 1.05 ug/ml



#12 N-OCTACOSANE

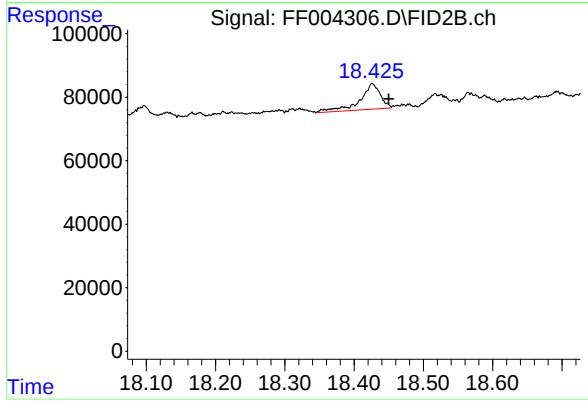
R.T.: 16.705 min
Delta R.T.: -0.026 min
Response: 176574
Conc: 1.23 ug/ml



#13 N-TRIACONTANE

R.T.: 17.591 min
Delta R.T.: -0.025 min
Response: 271570
Conc: 1.90 ug/ml

Instrument :
FID_F
ClientSampleId :
Q-COMP-4.18.19



#14 N-DOTRIACONTANE

R.T.: 18.426 min
Delta R.T.: -0.024 min
Response: 164972
Conc: 1.17 ug/ml