

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004907.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 03:00
 Operator : DD\AJ
 Sample : K3585-12
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RM-WATER-COMP

Integration File: autoint1.e
 Quant Time: Jul 02 08:18:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.689	2509786	25.805 ug/ml
Target Compounds			
4) N-TETRADECANE	8.185	172086	1.375 ug/ml
10) N-TETRACOSANE	14.869	397565	3.572 ug/ml
11) N-HEXACOSANE	15.917	104898	0.948 ug/ml
12) N-OCTACOSANE	16.873	204539	1.834 ug/ml
13) N-TRIACONTANE	17.765	282917	2.518 ug/ml
14) N-DOTRIACONTANE	18.604	182025	1.598 ug/ml

(f)=RT Delta > 1/2 Window

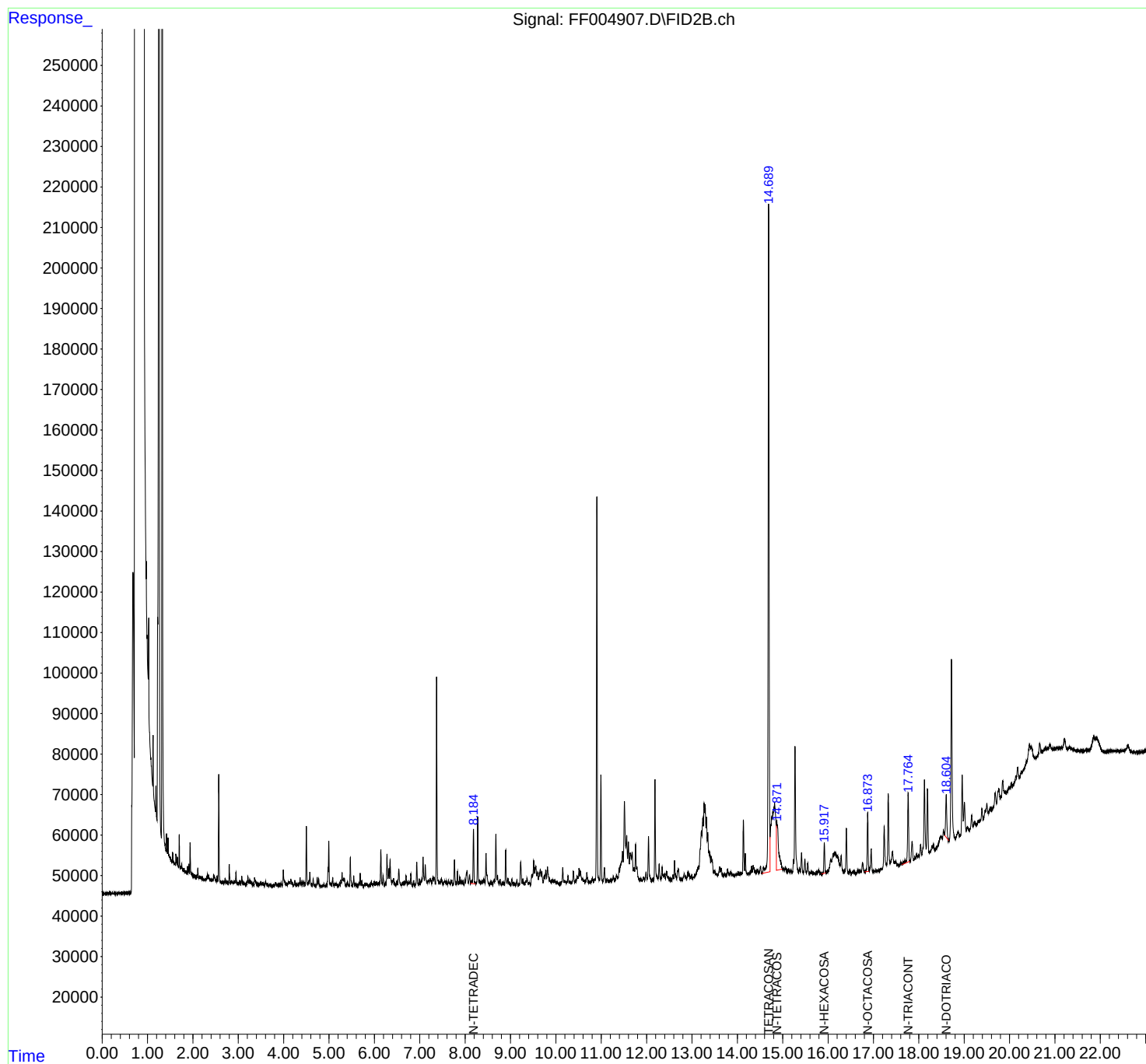
(m)=manual int.

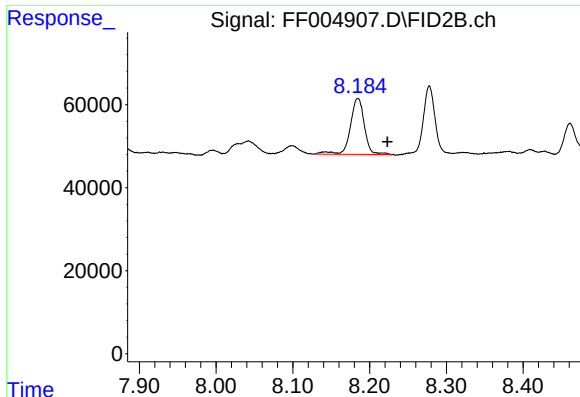
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

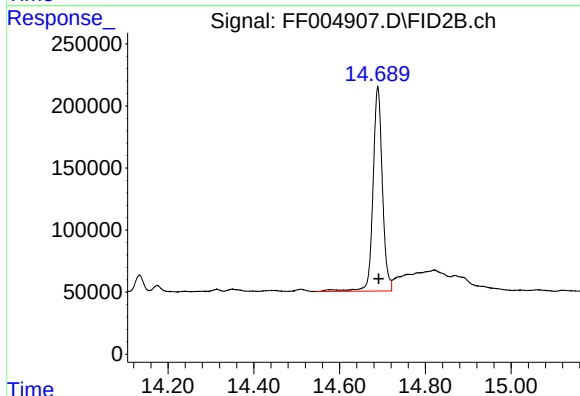




#4 N-TETRADECANE

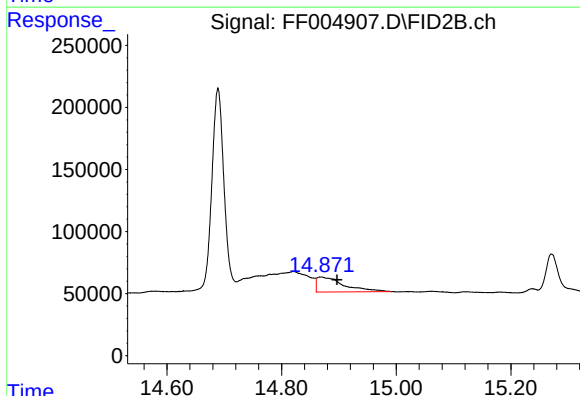
R.T.: 8.185 min
Delta R.T.: -0.039 min
Response: 172086
Conc: 1.38 ug/ml

Instrument :
FID_F
ClientSampleId :
RM-WATER-COMP



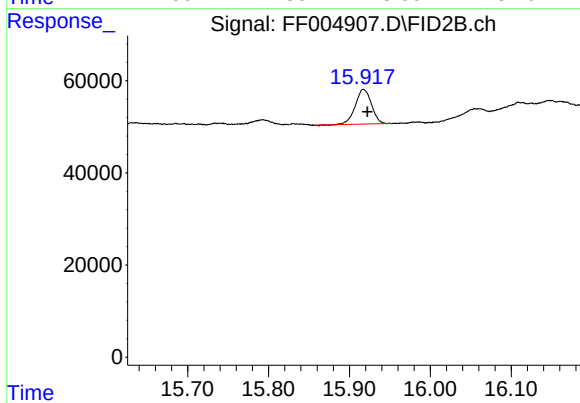
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.689 min
Delta R.T.: -0.002 min
Response: 2509786
Conc: 25.81 ug/ml



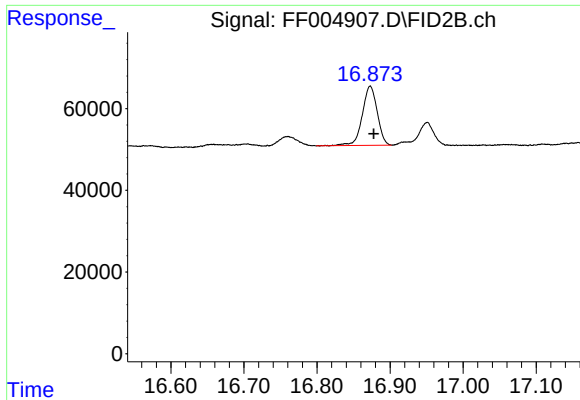
#10 N-TETRACOSANE

R.T.: 14.869 min
Delta R.T.: -0.027 min
Response: 397565
Conc: 3.57 ug/ml



#11 N-HEXACOSANE

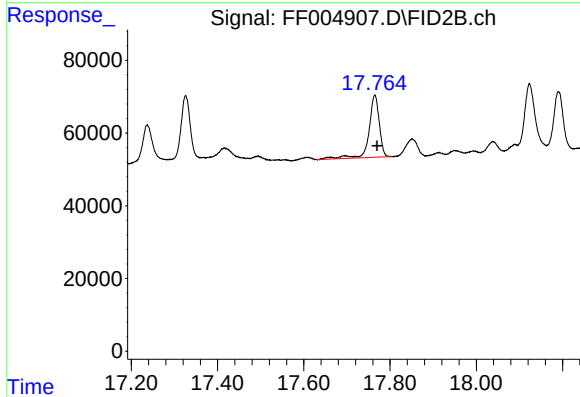
R.T.: 15.917 min
Delta R.T.: -0.005 min
Response: 104898
Conc: 0.95 ug/ml



#12 N-OCTACOSANE

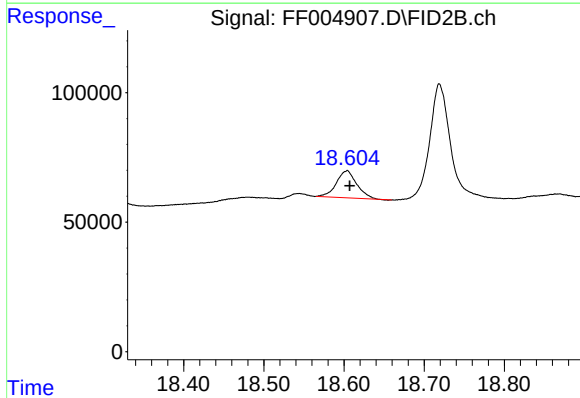
R.T.: 16.873 min
Delta R.T.: -0.005 min
Response: 204539
Conc: 1.83 ug/ml

Instrument :
FID_F
ClientSampleId :
RM-WATER-COMP



#13 N-TRIACONTANE

R.T.: 17.765 min
Delta R.T.: -0.005 min
Response: 282917
Conc: 2.52 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.003 min
Response: 182025
Conc: 1.60 ug/ml