

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062719\
 Data File : FF004875.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2019 17:07
 Operator : DD\AJ
 Sample : K3551-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 28 01:11:12 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...	14.688	2135629	21.958 ug/ml
Target Compounds			
11) N-HEXACOSANE	15.917	90613	0.819 ug/ml
12) N-OCTACOSANE	16.872	280106	2.511 ug/ml
13) N-TRIACONTANE	17.763	374243	3.331 ug/ml
14) N-DOTRIACONTANE	18.604	241580	2.121 ug/ml
16) N-HEXATRIACONTANE	20.183	147988	1.429 ug/ml
18) N-TETRACONTANE	21.853	217735	1.873 ug/ml

(f)=RT Delta > 1/2 Window

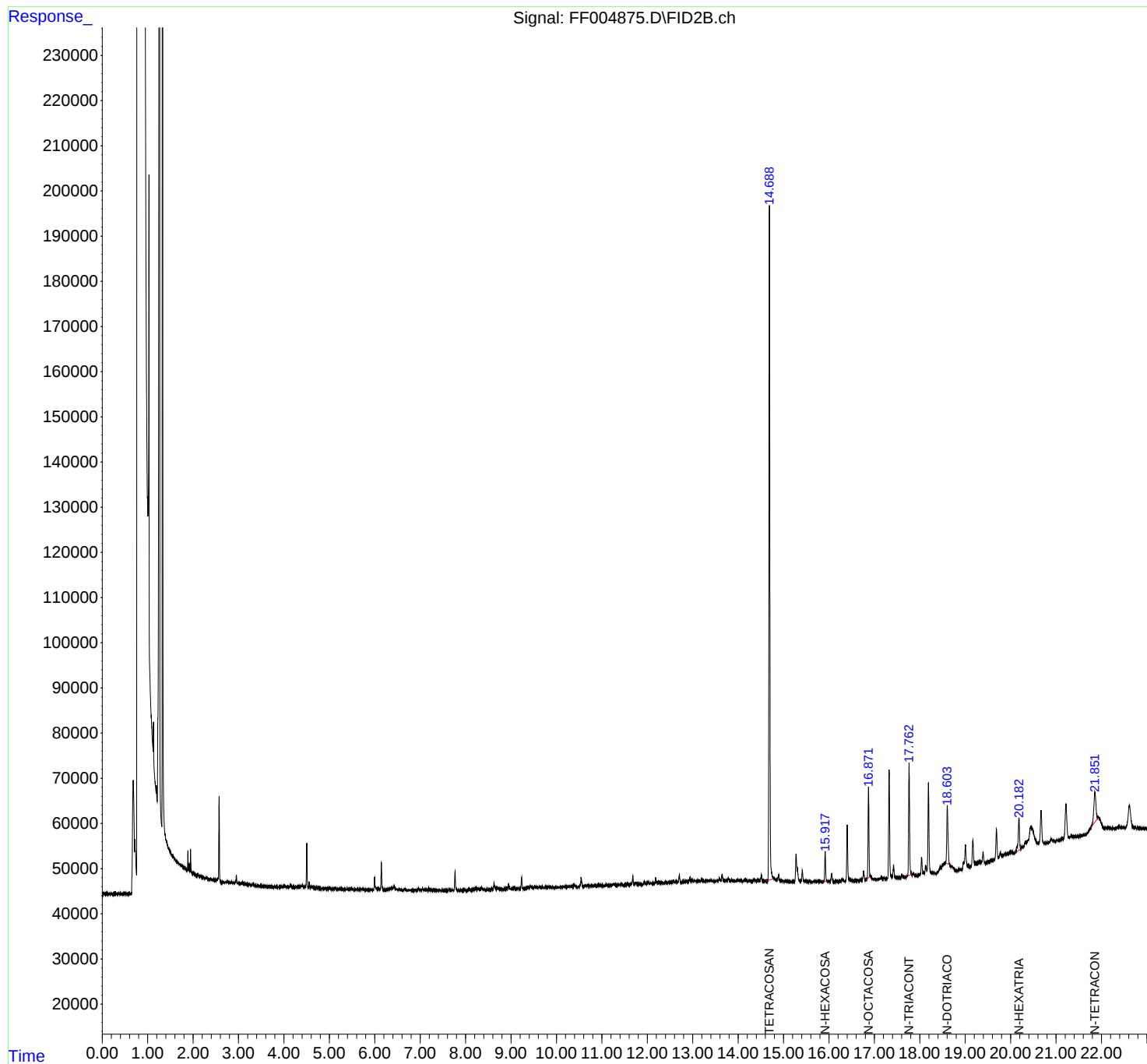
(m)=manual int.

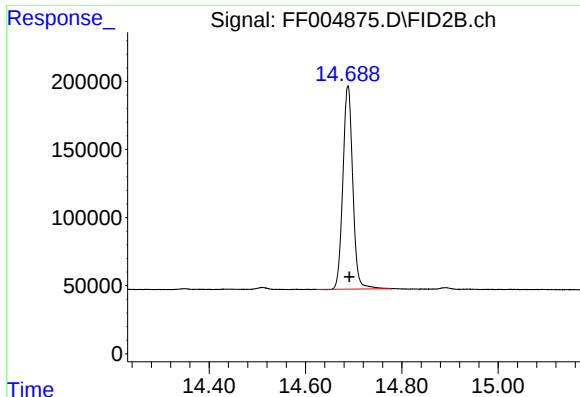
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062719\
Data File : FF004875.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

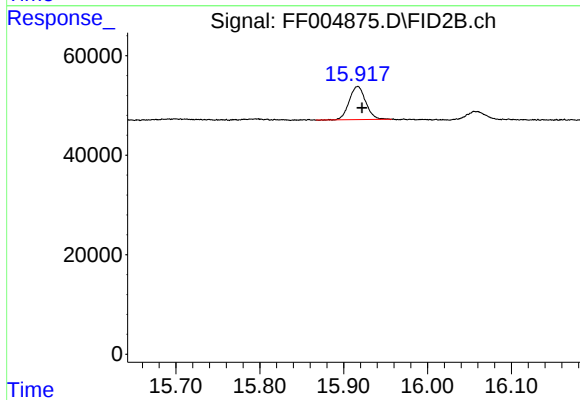




#9 TETRACOSANE-d50 (SURROGATE)

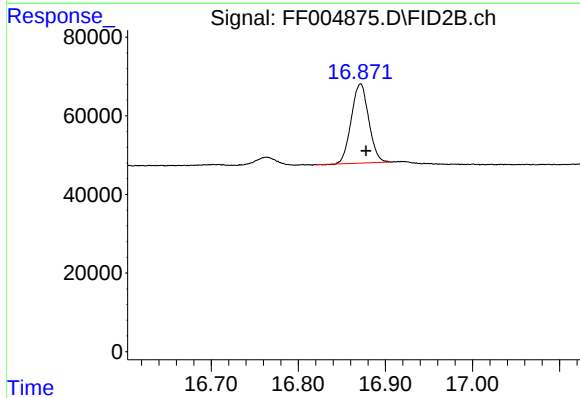
R.T.: 14.688 min
Delta R.T.: -0.003 min
Response: 2135629
Conc: 21.96 ug/ml

Instrument :
FID_F
ClientSampleId :



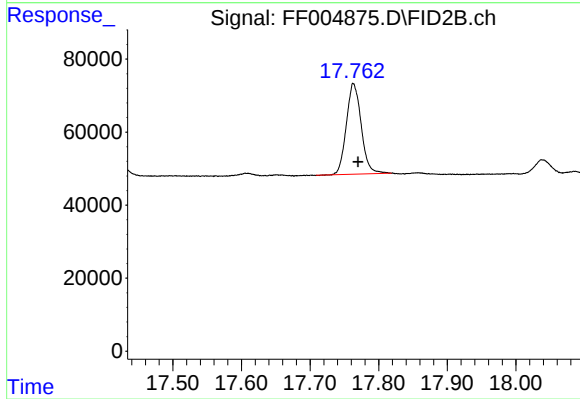
#11 N-HEXACOSANE

R.T.: 15.917 min
Delta R.T.: -0.005 min
Response: 90613
Conc: 0.82 ug/ml



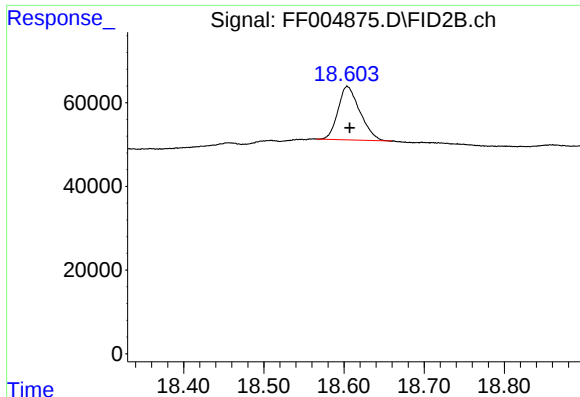
#12 N-OCTACOSANE

R.T.: 16.872 min
Delta R.T.: -0.006 min
Response: 280106
Conc: 2.51 ug/ml



#13 N-TRIACONTANE

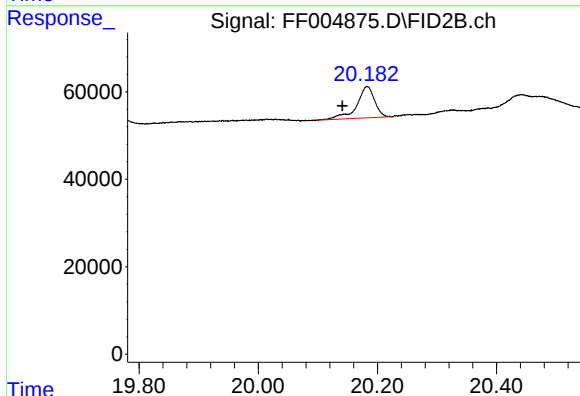
R.T.: 17.763 min
Delta R.T.: -0.007 min
Response: 374243
Conc: 3.33 ug/ml



#14 N-DOTRIACONTANE

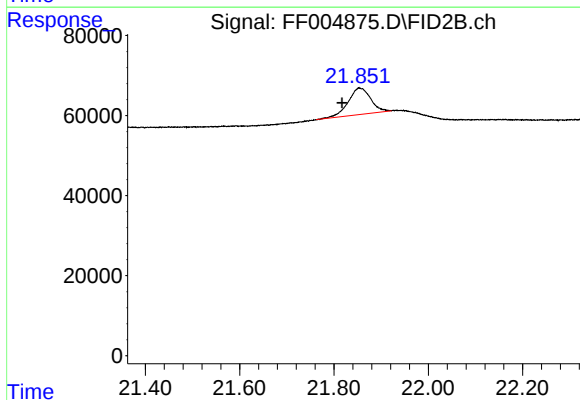
R.T.: 18.604 min
Delta R.T.: -0.003 min
Response: 241580
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.183 min
Delta R.T.: 0.041 min
Response: 147988
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.853 min
Delta R.T.: 0.036 min
Response: 217735
Conc: 1.87 ug/ml