

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004908.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 03:29
 Operator : DD\AJ
 Sample : K3570-01
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PW-2R

Integration File: autoint1.e
 Quant Time: Jul 02 08:18:33 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	2124353	21.842 ug/ml
Target Compounds			
3) N-DODECANE	6.442	424301	3.344 ug/ml
4) N-TETRADECANE	8.199	407463	3.256 ug/ml
5) N-HEXADECANE	9.834	914533	7.407 ug/ml
7) N-EICOSANE	12.642f	976885	8.420 ug/ml
11) N-HEXACOSANE	15.919	82907	0.750 ug/ml
12) N-OCTACOSANE	16.874	234058	2.098 ug/ml
13) N-TRIACONTANE	17.766	340345	3.030 ug/ml
14) N-DOTRIACONTANE	18.604	316403	2.778 ug/ml
16) N-HEXATRIACONTANE	20.178	171355	1.655 ug/ml
18) N-TETRACONTANE	21.847	288102	2.478 ug/ml

(f)=RT Delta > 1/2 Window

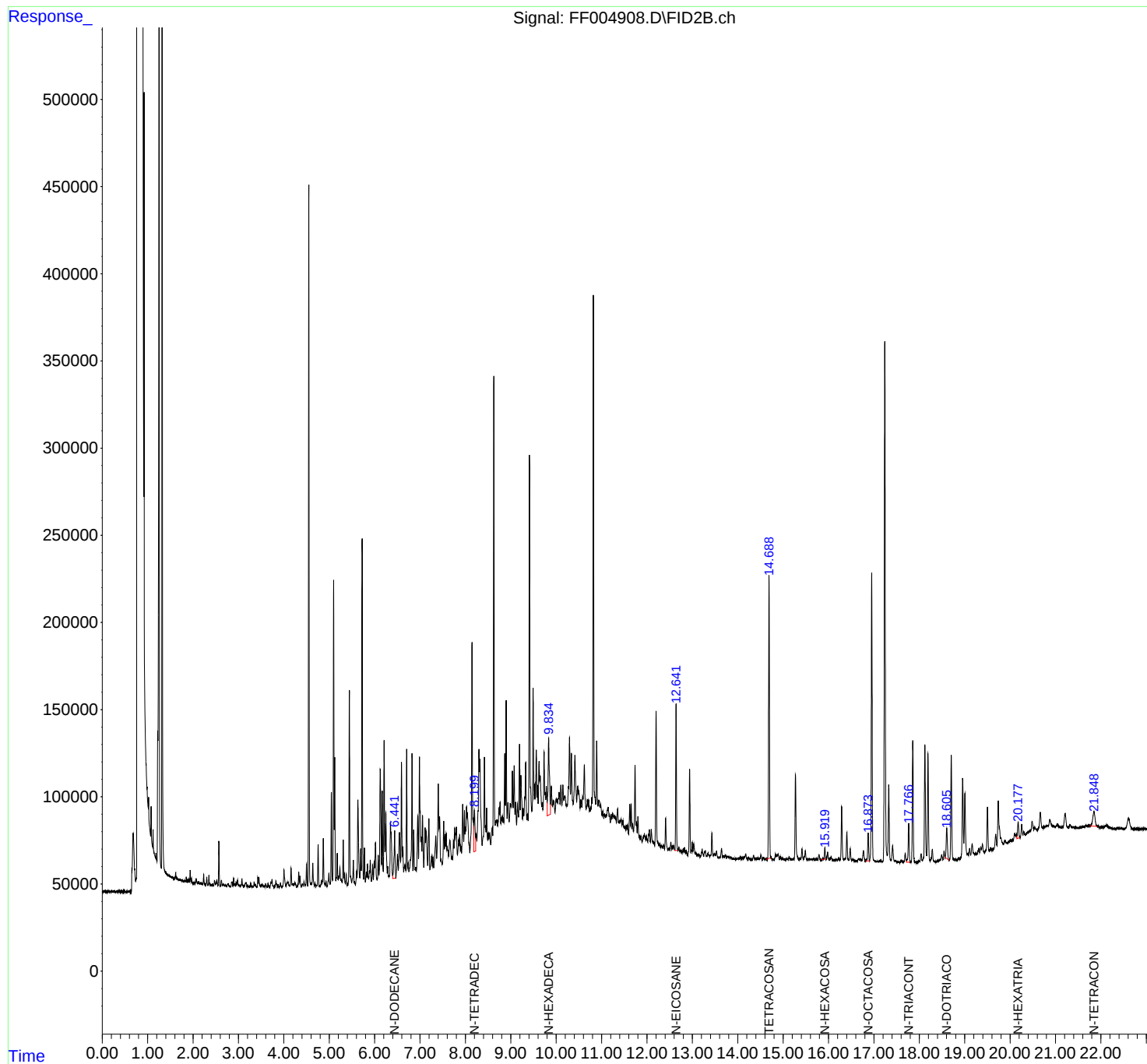
(m)=manual int.

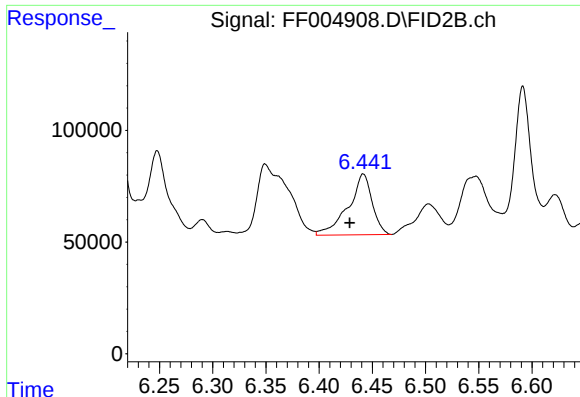
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Signal Info : 20mx0.18mmx0.18um

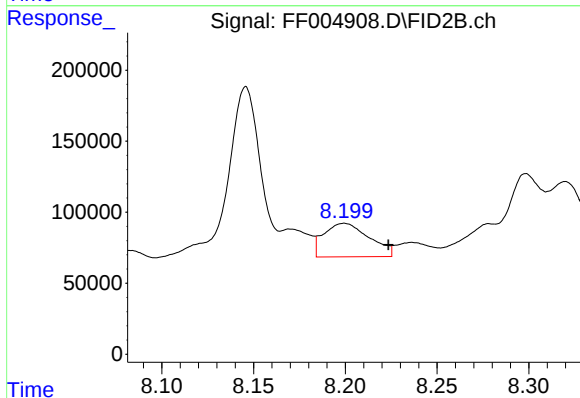




#3 N-DODECANE

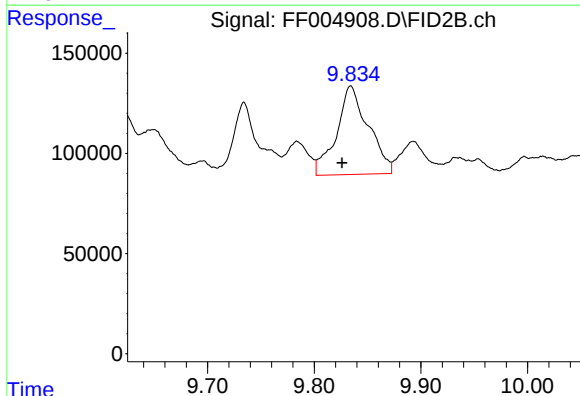
R.T.: 6.442 min
Delta R.T.: 0.013 min
Response: 424301
Conc: 3.34 ug/ml

Instrument :
FID_F
ClientSampleId :
PW-2R



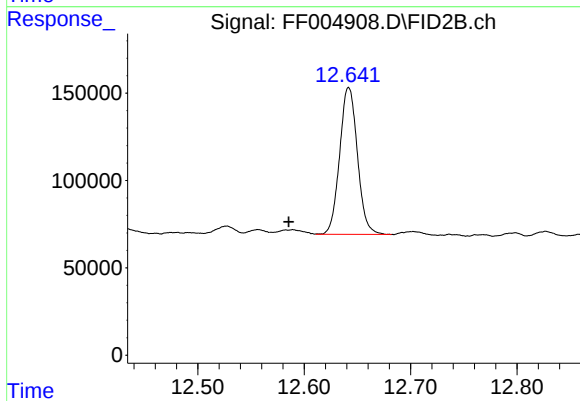
#4 N-TETRADECANE

R.T.: 8.199 min
Delta R.T.: -0.024 min
Response: 407463
Conc: 3.26 ug/ml



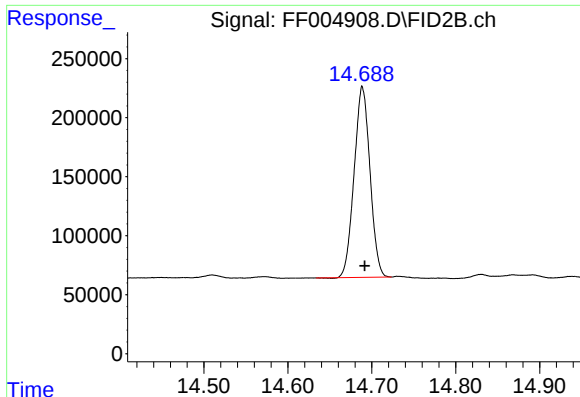
#5 N-HEXADECANE

R.T.: 9.834 min
Delta R.T.: 0.008 min
Response: 914533
Conc: 7.41 ug/ml



#7 N-EICOSANE

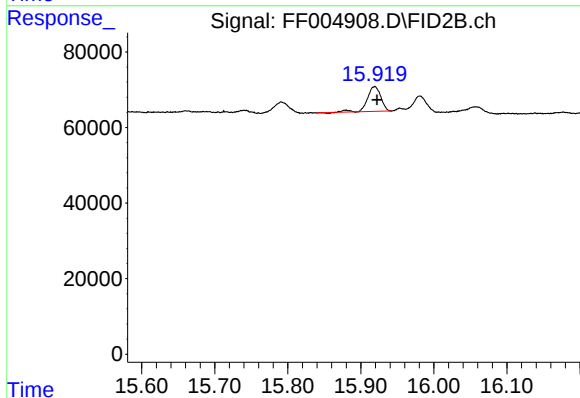
R.T.: 12.642 min
Delta R.T.: 0.056 min
Response: 976885
Conc: 8.42 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

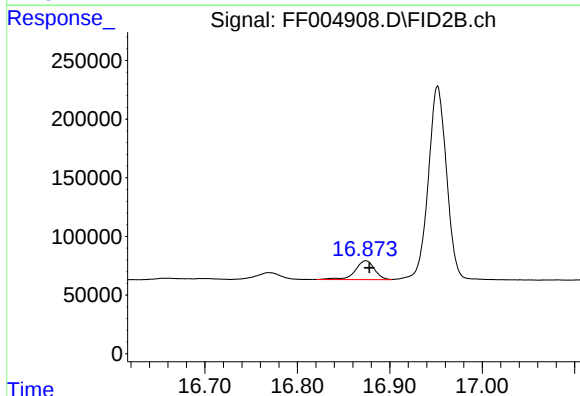
R.T.: 14.689 min
Delta R.T.: -0.003 min
Response: 2124353
Conc: 21.84 ug/ml

Instrument :
FID_F
ClientSampleId :
PW-2R



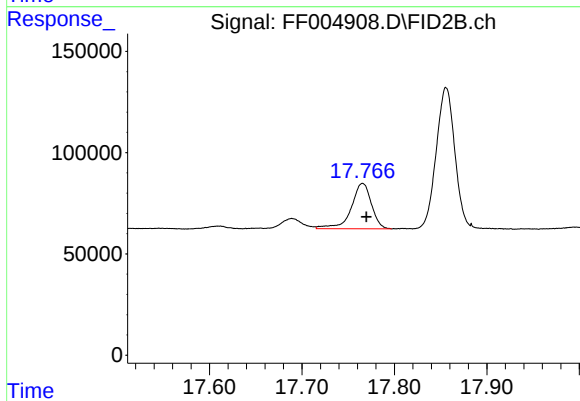
#11 N-HEXACOSANE

R.T.: 15.919 min
Delta R.T.: -0.003 min
Response: 82907
Conc: 0.75 ug/ml



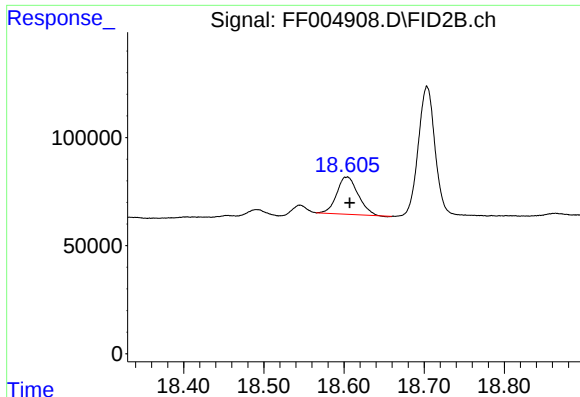
#12 N-OCTACOSANE

R.T.: 16.874 min
Delta R.T.: -0.004 min
Response: 234058
Conc: 2.10 ug/ml



#13 N-TRIACONTANE

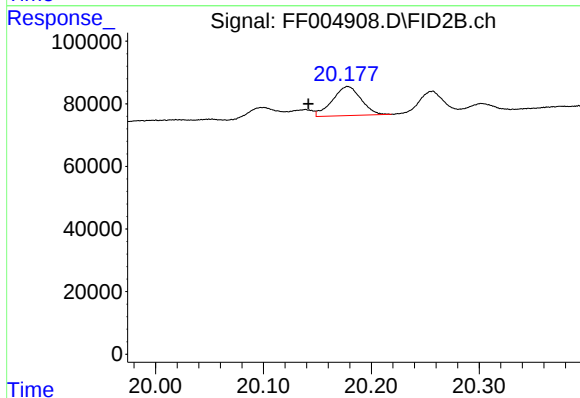
R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 340345
Conc: 3.03 ug/ml



#14 N-DOTRIACONTANE

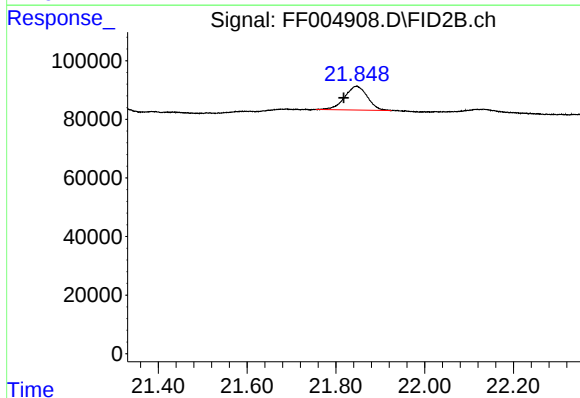
R.T.: 18.604 min
Delta R.T.: -0.004 min
Response: 316403
Conc: 2.78 ug/ml

Instrument :
FID_F
ClientSampleId :
PW-2R



#16 N-HEXATRIACONTANE

R.T.: 20.178 min
Delta R.T.: 0.037 min
Response: 171355
Conc: 1.65 ug/ml



#18 N-TETRACONTANE

R.T.: 21.847 min
Delta R.T.: 0.030 min
Response: 288102
Conc: 2.48 ug/ml