

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070219\
 Data File : FF004930.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 18:08
 Operator : DD\AJ
 Sample : K3160-07 5X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 03 00:58:06 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...	14.686	346385	3.561 ug/ml
Target Compounds			
4) N-TETRADECANE	8.276f	155946	1.246 ug/ml
5) N-HEXADECANE	9.820	95713	0.775 ug/ml
6) N-OCTADECANE	11.265	120085	1.014 ug/ml
7) N-EICOSANE	12.580	149563	1.289 ug/ml
8) N-DOCOSANE	13.783	132022	1.173 ug/ml
10) N-TETRACOSANE	14.864	644841	5.793 ug/ml
11) N-HEXACOSANE	15.921	116413	1.053 ug/ml
12) N-OCTACOSANE	16.875	362430	3.249 ug/ml
13) N-TRIACONTANE	17.768	285602	2.542 ug/ml
14) N-DOTRIACONTANE	18.607	241099	2.117 ug/ml
15) N-TETRATRIACONTANE	19.396	130814	1.205 ug/ml
16) N-HEXATRIACONTANE	20.148	73197	0.707 ug/ml
17) N-OCTATRIACONTANE	20.901	147317	1.545 ug/ml

(f)=RT Delta > 1/2 Window

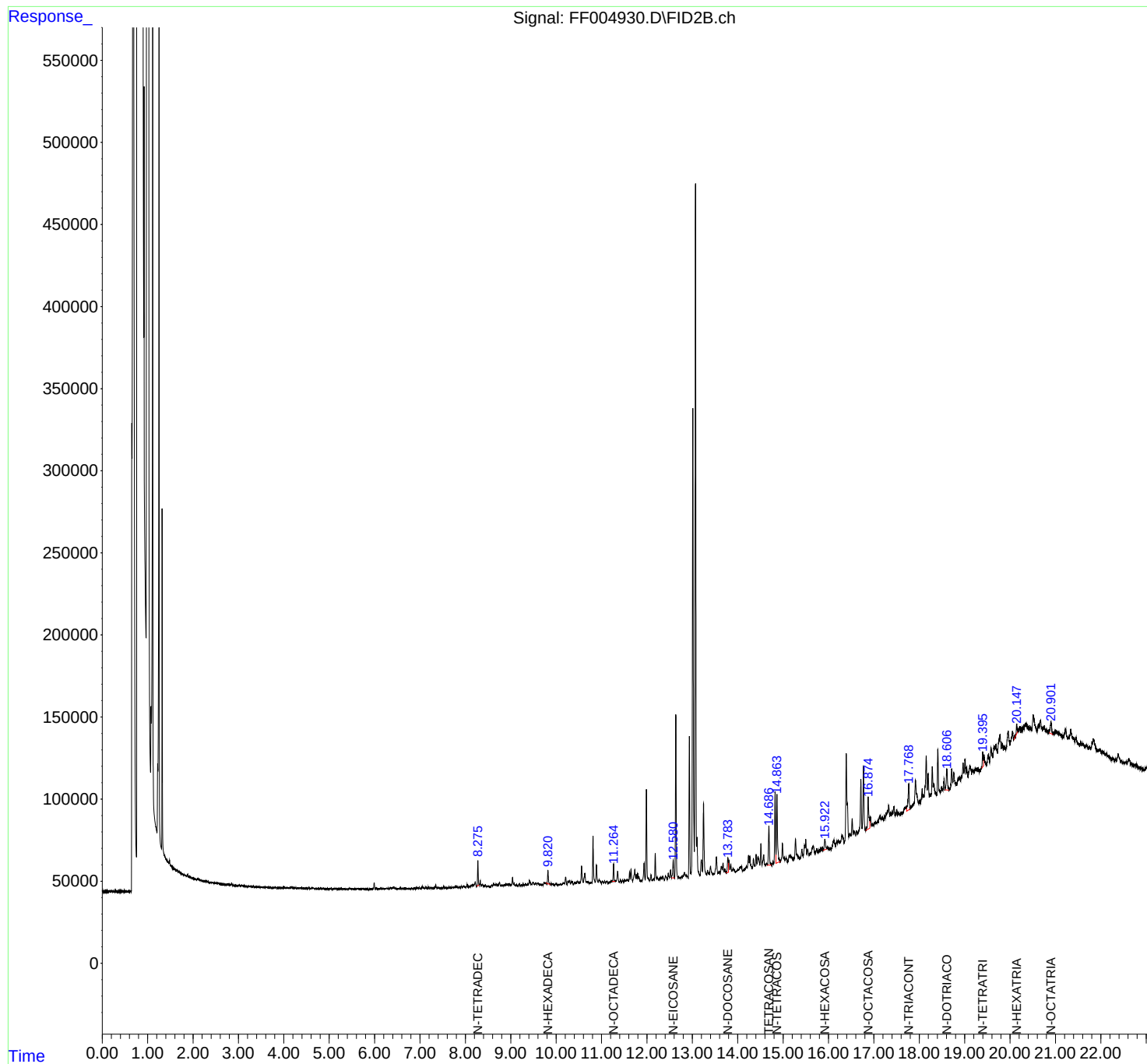
(m)=manual int.

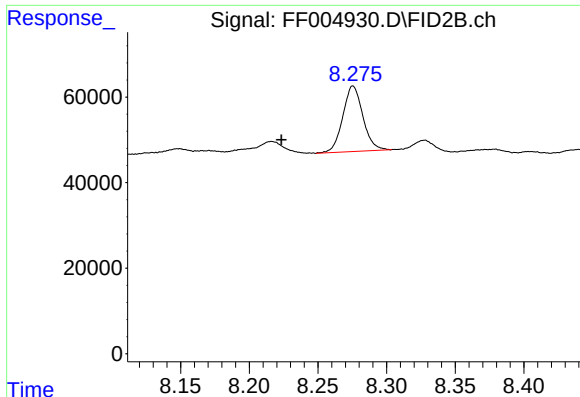
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Signal Info : 20mx0.18mmx0.18um

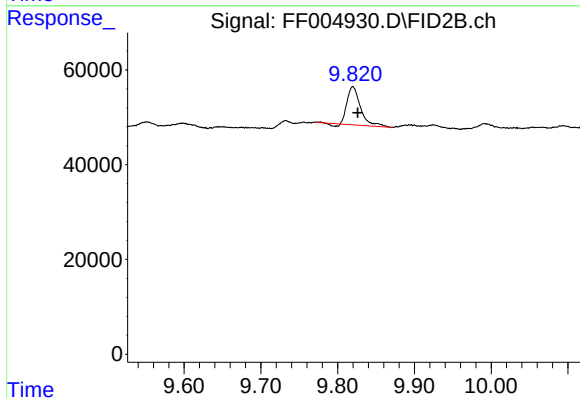




#4 N-TETRADECANE

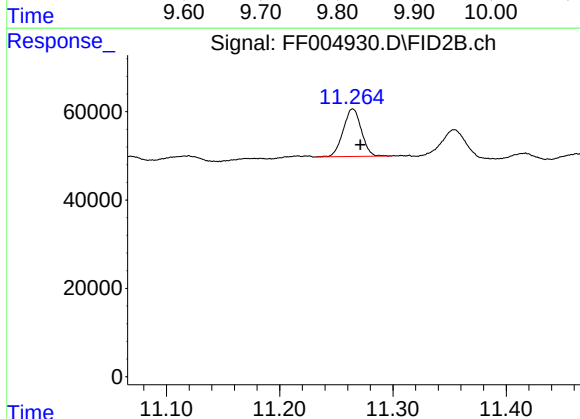
R.T.: 8.276 min
Delta R.T.: 0.052 min
Response: 155946
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



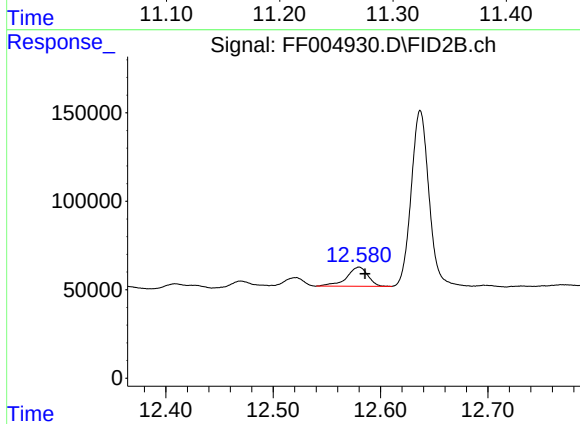
#5 N-HEXADECANE

R.T.: 9.820 min
Delta R.T.: -0.006 min
Response: 95713
Conc: 0.78 ug/ml



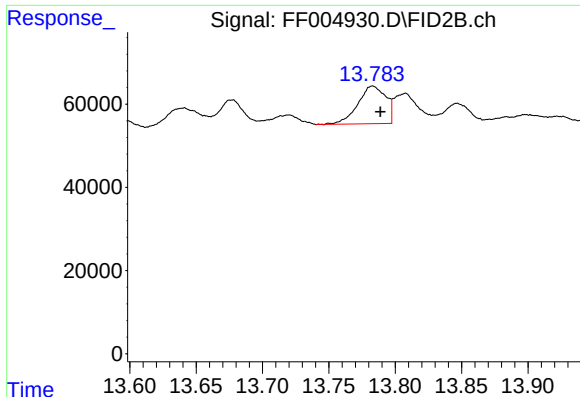
#6 N-OCTADECANE

R.T.: 11.265 min
Delta R.T.: -0.007 min
Response: 120085
Conc: 1.01 ug/ml



#7 N-EICOSANE

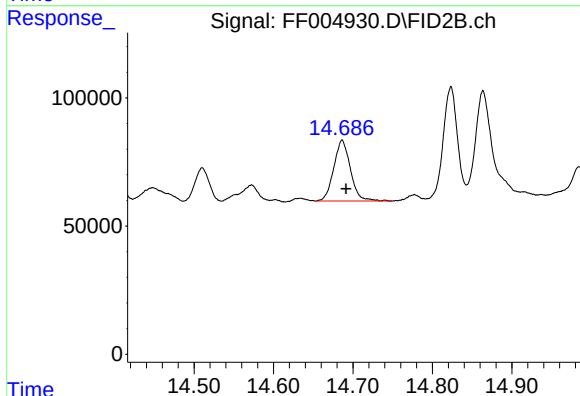
R.T.: 12.580 min
Delta R.T.: -0.005 min
Response: 149563
Conc: 1.29 ug/ml



#8 N-DOCOSANE

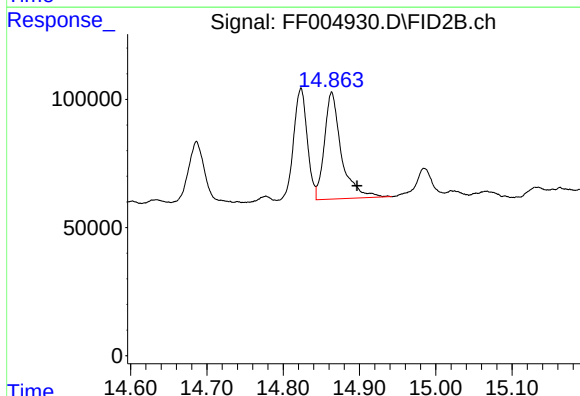
R.T.: 13.783 min
Delta R.T.: -0.006 min
Response: 132022
Conc: 1.17 ug/ml

Instrument :
FID_F
ClientSampleId :



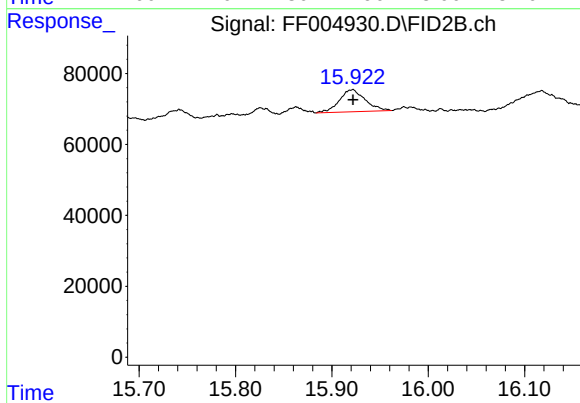
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.686 min
Delta R.T.: -0.005 min
Response: 346385
Conc: 3.56 ug/ml



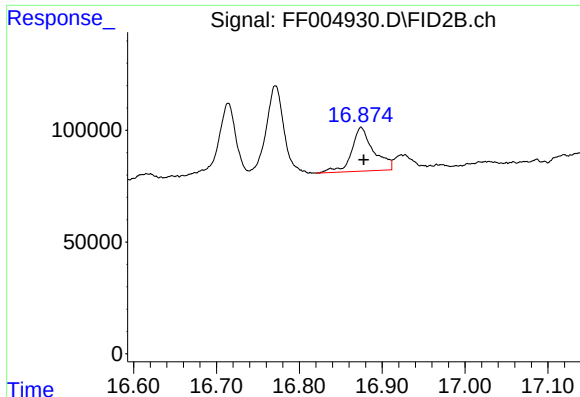
#10 N-TETRACOSANE

R.T.: 14.864 min
Delta R.T.: -0.033 min
Response: 644841
Conc: 5.79 ug/ml



#11 N-HEXACOSANE

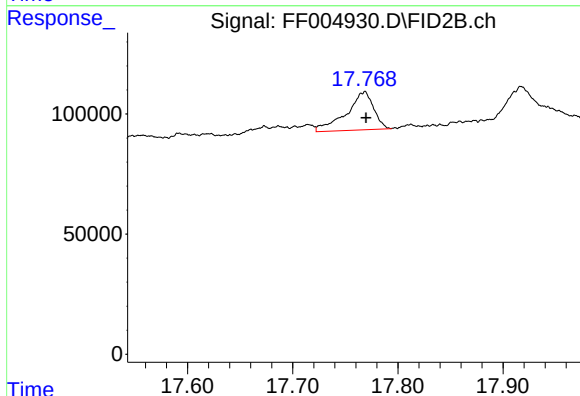
R.T.: 15.921 min
Delta R.T.: 0.000 min
Response: 116413
Conc: 1.05 ug/ml



#12 N-OCTACOSANE

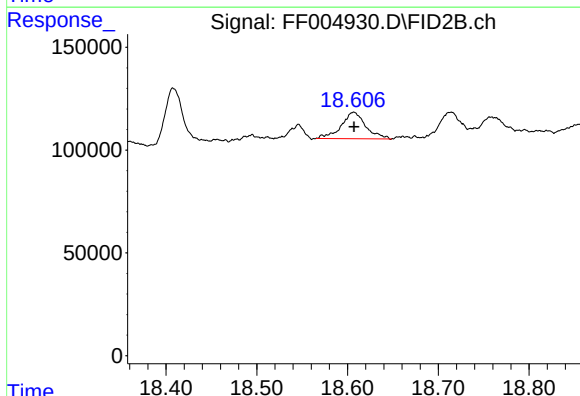
R.T.: 16.875 min
Delta R.T.: -0.003 min
Response: 362430
Conc: 3.25 ug/ml

Instrument :
FID_F
ClientSampleId :



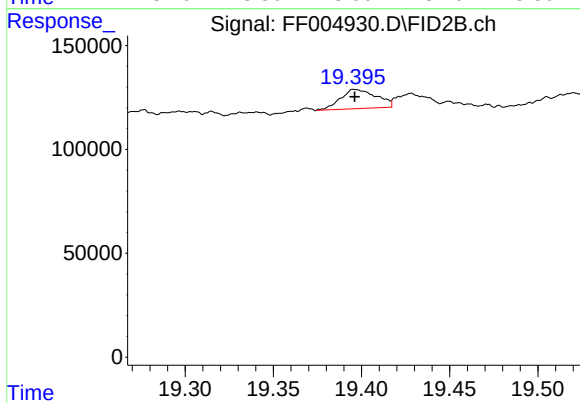
#13 N-TRIACONTANE

R.T.: 17.768 min
Delta R.T.: -0.001 min
Response: 285602
Conc: 2.54 ug/ml



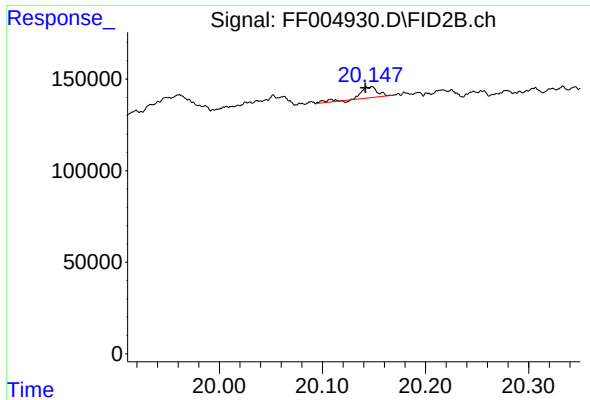
#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: 0.000 min
Response: 241099
Conc: 2.12 ug/ml



#15 N-TETRATRIACONTANE

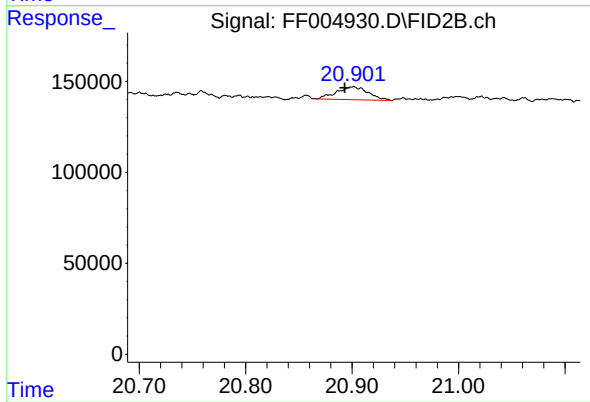
R.T.: 19.396 min
Delta R.T.: 0.000 min
Response: 130814
Conc: 1.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.148 min
Delta R.T.: 0.007 min
Response: 73197
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.901 min
Delta R.T.: 0.008 min
Response: 147317
Conc: 1.54 ug/ml