

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070119\
 Data File : FF004906.D
 Signal(s) : FID2B.ch
 Acq On : 02 Jul 2019 02:30
 Operator : DD\AJ
 Sample : K3571-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 RW-3

Integration File: autoint1.e
 Quant Time: Jul 02 03:09:17 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...	14.690	2063746	21.219 ug/ml
Target Compounds			
2) N-DECANE	4.357	129511	1.026 ug/ml
3) N-DODECANE	6.426	178593	1.408 ug/ml
4) N-TETRADECANE	8.174	643439	5.142 ug/ml
5) N-HEXADECANE	9.831	110811	0.897 ug/ml
8) N-DOCOSANE	13.785	90473	0.804 ug/ml
10) N-TETRACOSANE	14.893	322366	2.896 ug/ml
11) N-HEXACOSANE	15.920	560363	5.066 ug/ml
12) N-OCTACOSANE	16.874	608494	5.455 ug/ml
13) N-TRIACONTANE	17.766	603379	5.371 ug/ml
14) N-DOTRIACONTANE	18.605	442034	3.881 ug/ml
16) N-HEXATRIACONTANE	20.179	218252	2.108 ug/ml
18) N-TETRACONTANE	21.852	244987	2.107 ug/ml

(f)=RT Delta > 1/2 Window

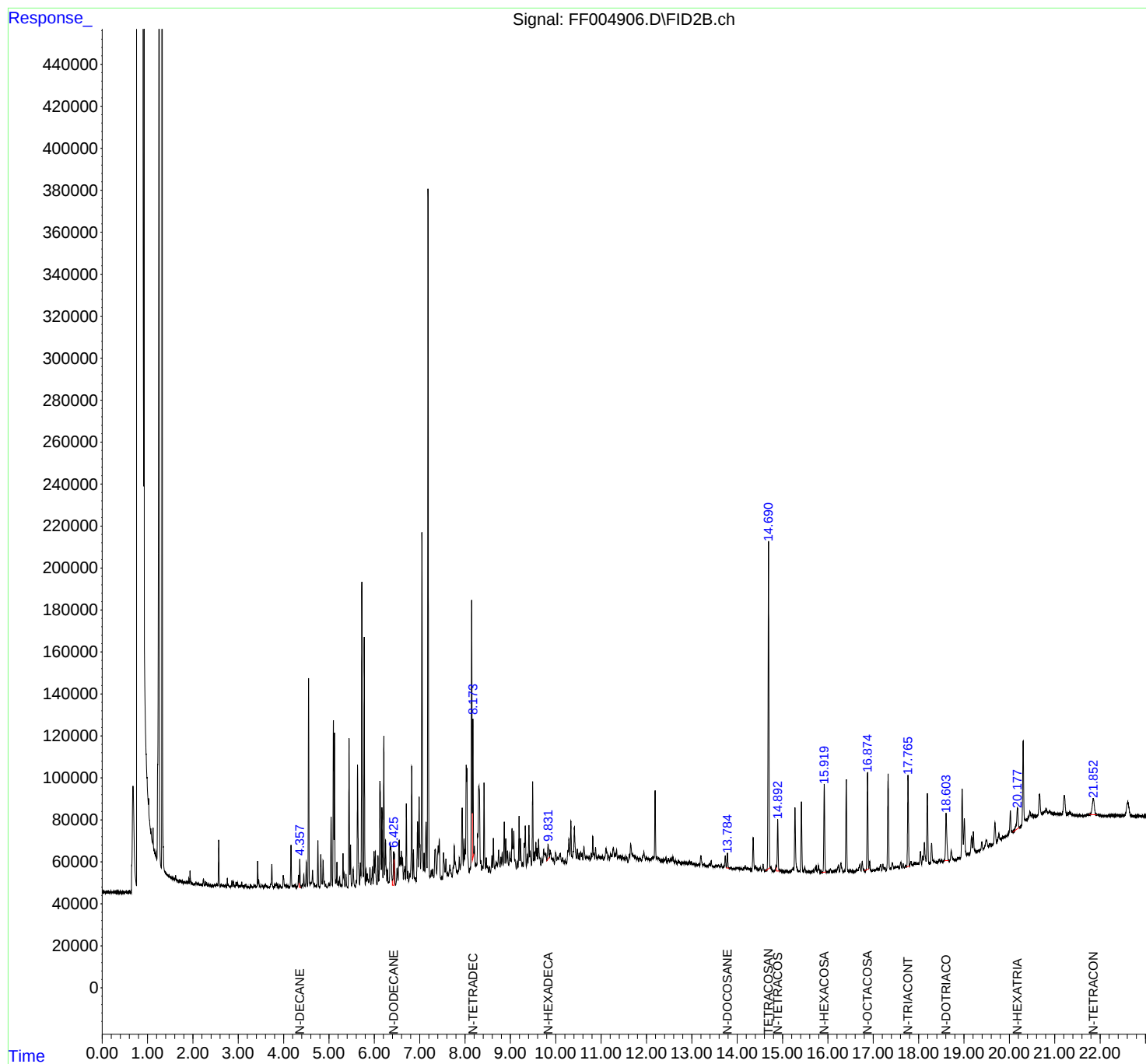
(m)=manual int.

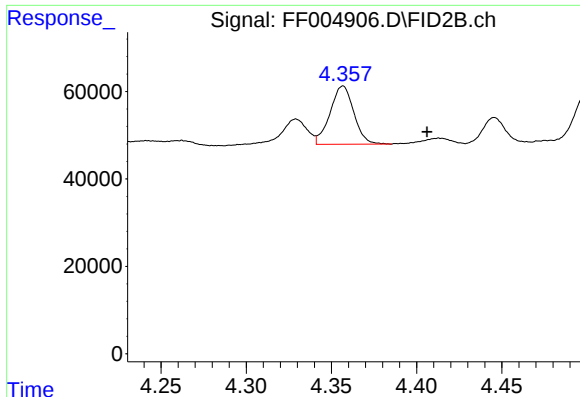
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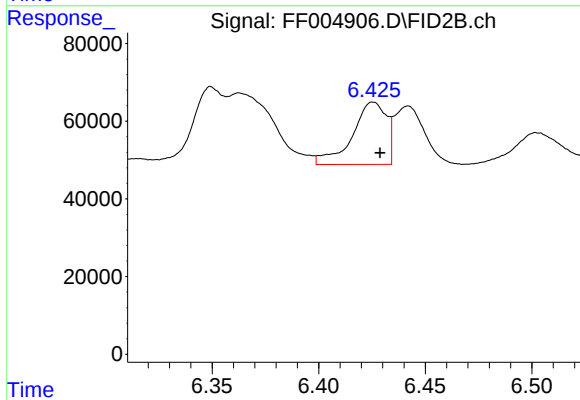




#2 N-DECANE

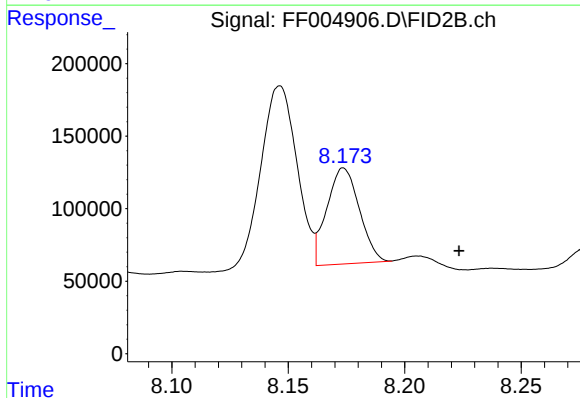
R.T.: 4.357 min
Delta R.T.: -0.049 min
Response: 129511
Conc: 1.03 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-3



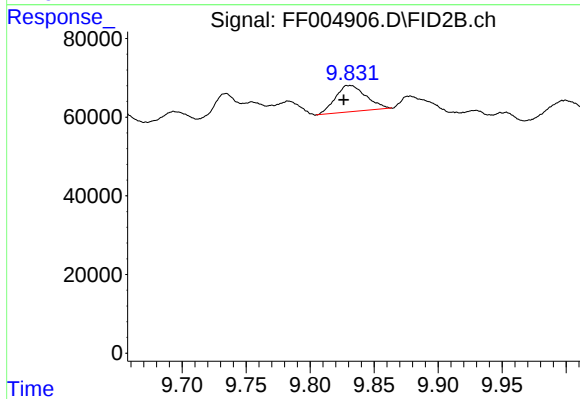
#3 N-DODECANE

R.T.: 6.426 min
Delta R.T.: -0.003 min
Response: 178593
Conc: 1.41 ug/ml



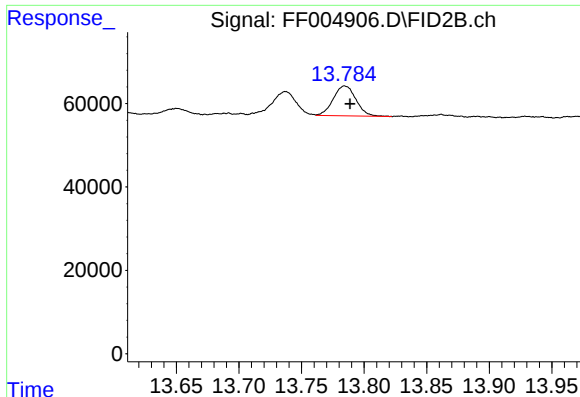
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: -0.050 min
Response: 643439
Conc: 5.14 ug/ml



#5 N-HEXADECANE

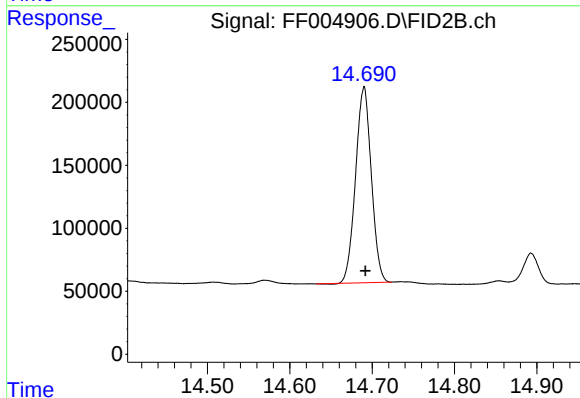
R.T.: 9.831 min
Delta R.T.: 0.005 min
Response: 110811
Conc: 0.90 ug/ml



#8 N-DOCOSANE

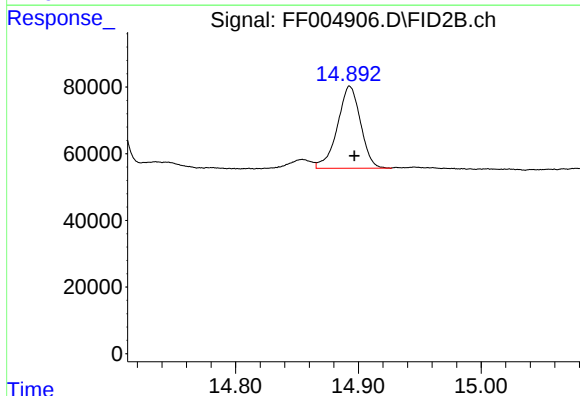
R.T.: 13.785 min
Delta R.T.: -0.004 min
Response: 90473
Conc: 0.80 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-3



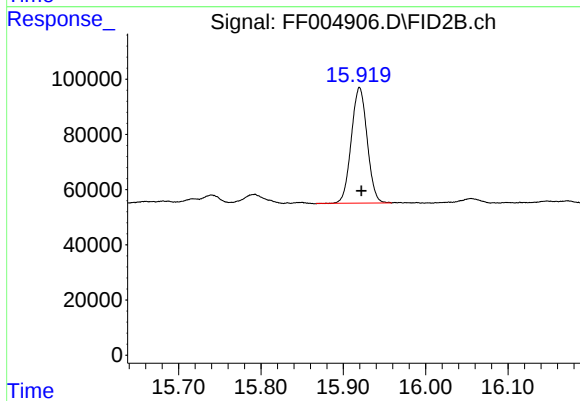
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.690 min
Delta R.T.: -0.001 min
Response: 2063746
Conc: 21.22 ug/ml



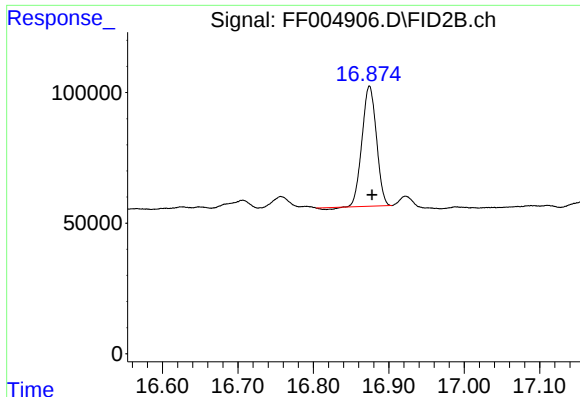
#10 N-TETRACOSANE

R.T.: 14.893 min
Delta R.T.: -0.004 min
Response: 322366
Conc: 2.90 ug/ml



#11 N-HEXACOSANE

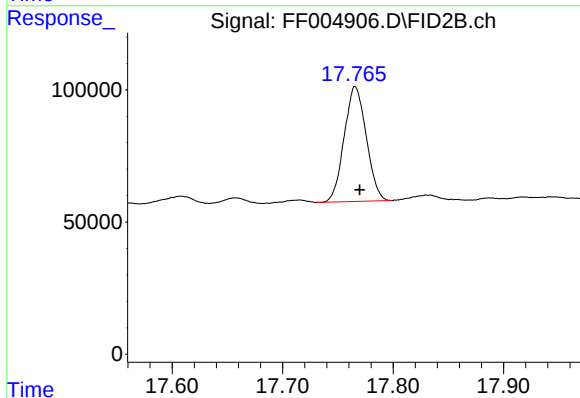
R.T.: 15.920 min
Delta R.T.: -0.002 min
Response: 560363
Conc: 5.07 ug/ml



#12 N-OCTACOSANE

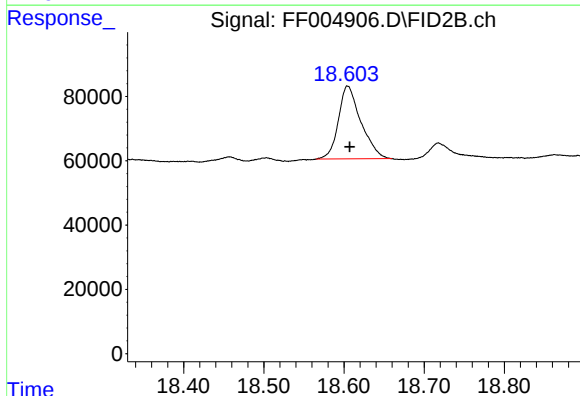
R.T.: 16.874 min
Delta R.T.: -0.003 min
Response: 608494
Conc: 5.46 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-3



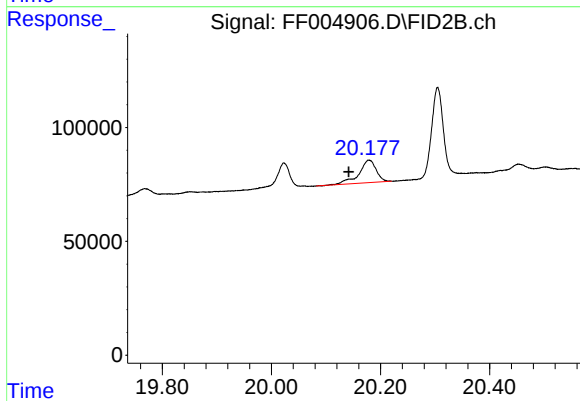
#13 N-TRIACONTANE

R.T.: 17.766 min
Delta R.T.: -0.004 min
Response: 603379
Conc: 5.37 ug/ml



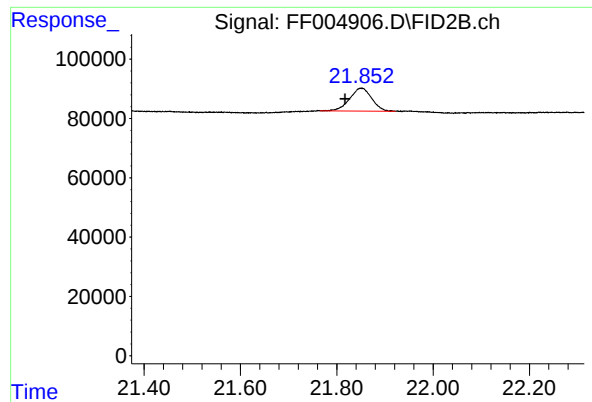
#14 N-DOTRIACONTANE

R.T.: 18.605 min
Delta R.T.: -0.003 min
Response: 442034
Conc: 3.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.179 min
Delta R.T.: 0.037 min
Response: 218252
Conc: 2.11 ug/ml



#18 N-TETRACONTANE

R.T.: 21.852 min
Delta R.T.: 0.034 min
Response: 244987
Conc: 2.11 ug/ml

Instrument :
FID_F
ClientSampleId :
RW-3