

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122619\
 Data File : FF006079.D
 Signal(s) : FID2B.ch
 Acq On : 26 Dec 2019 16:13
 Operator : DD\AJ
 Sample : K6414-07
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 K183-WC-01

Integration File: autoint1.e
 Quant Time: Dec 27 01:12:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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...	14.643	3210715	22.100 ug/ml
Target Compounds			
3) N-DODECANE	6.410	84340	0.502 ug/ml
4) N-TETRADECANE	8.161f	576328	3.399 ug/ml
5) N-HEXADECANE	9.816	1439390	8.354 ug/ml
6) N-OCTADECANE	11.237	249767	1.457 ug/ml
7) N-EICOSANE	12.542	1442305	8.351 ug/ml
8) N-DOCOSANE	13.740	626347	3.680 ug/ml
10) N-TETRACOSANE	14.840	7891607	47.284 ug/ml
11) N-HEXACOSANE	15.861	448608	2.786 ug/ml
12) N-OCTACOSANE	16.826	2376284	15.491 ug/ml
13) N-TRIACONTANE	17.697	1117160	7.700 ug/ml
14) N-DOTRIACONTANE	18.521	377308	2.717 ug/ml
15) N-TETRATRIACONTANE	19.303	178725	1.363 ug/ml
16) N-HEXATRIACONTANE	20.022	194061	1.554 ug/ml
18) N-TETRACONTANE	21.673	119671	0.960 ug/ml

(f)=RT Delta > 1/2 Window

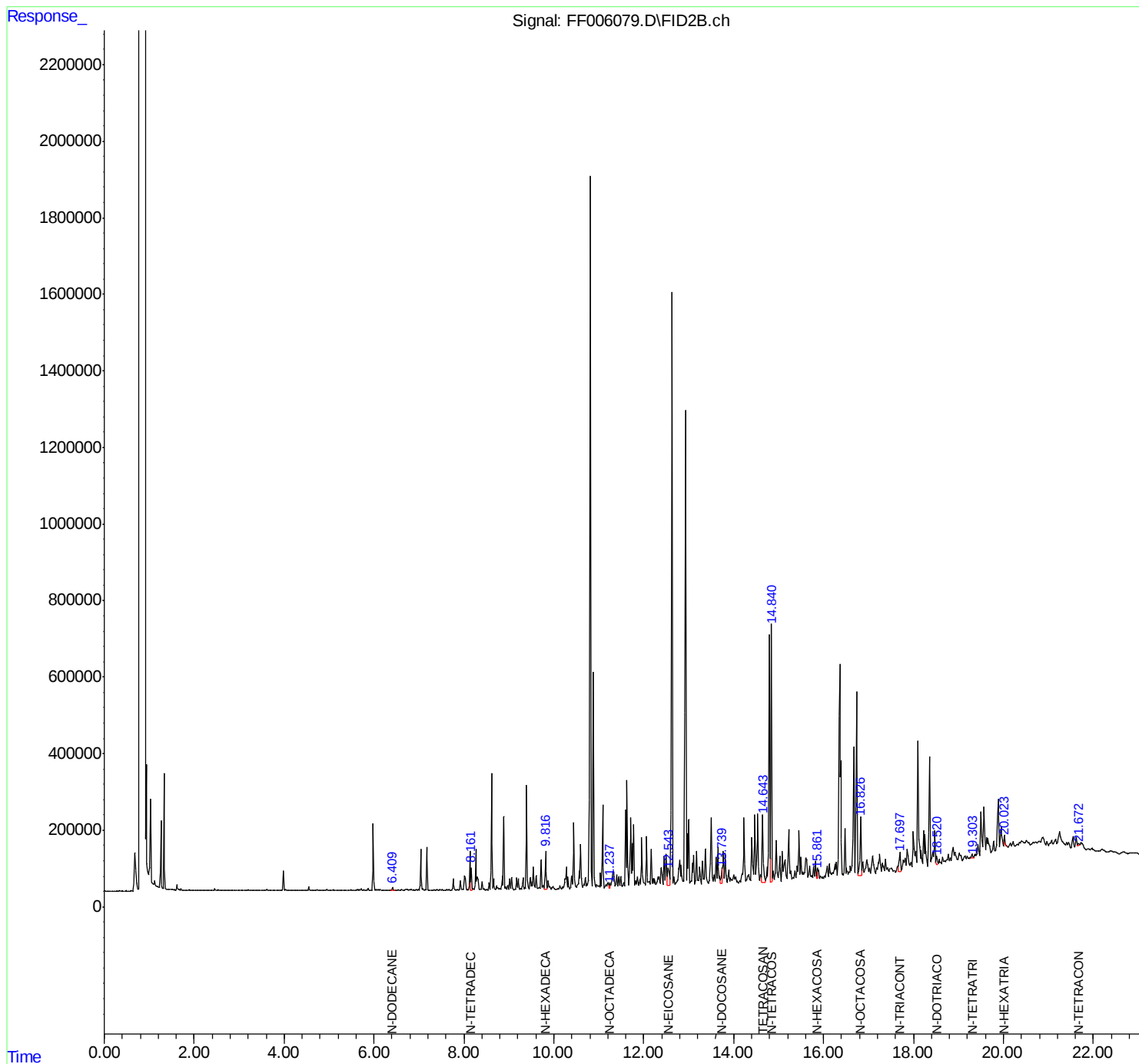
(m)=manual int.

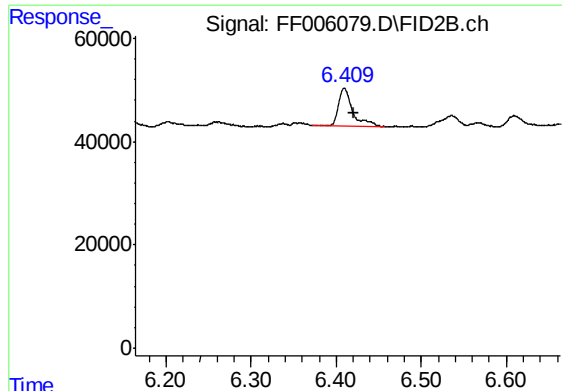
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Signal Info : 20mx0.18mmx0.18um

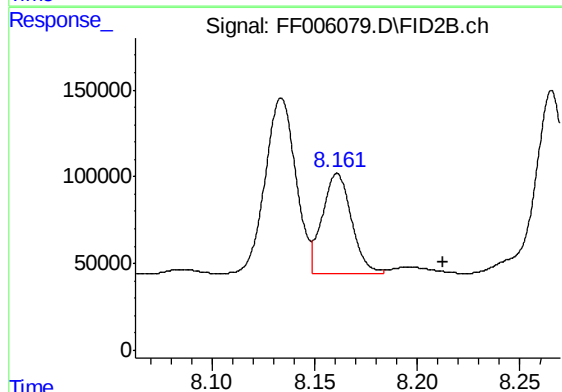




#3 N-DODECANE

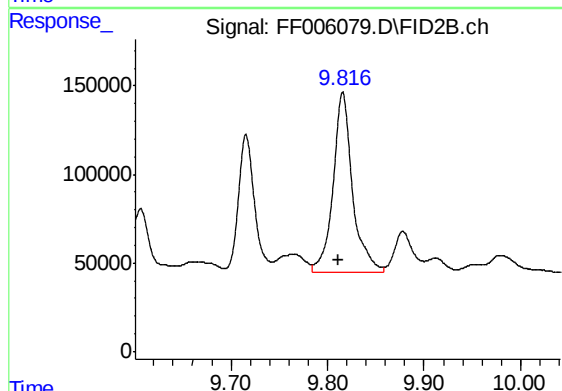
R.T.: 6.410 min
Delta R.T.: -0.011 min
Response: 84340
Conc: 0.50 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



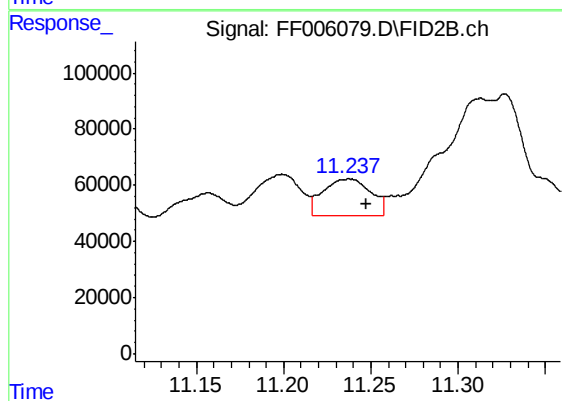
#4 N-TETRADECANE

R.T.: 8.161 min
Delta R.T.: -0.052 min
Response: 576328
Conc: 3.40 ug/ml



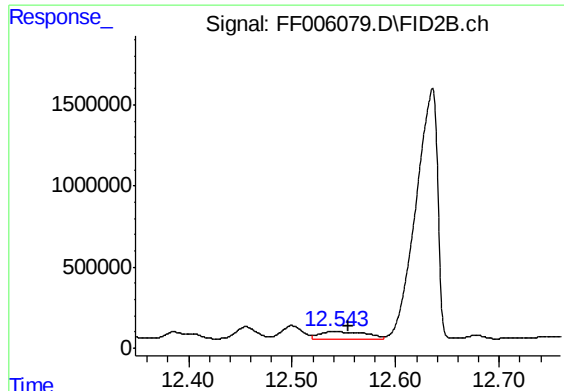
#5 N-HEXADECANE

R.T.: 9.816 min
Delta R.T.: 0.005 min
Response: 1439390
Conc: 8.35 ug/ml



#6 N-OCTADECANE

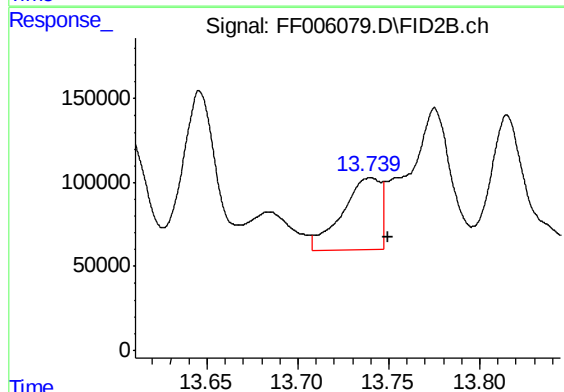
R.T.: 11.237 min
Delta R.T.: -0.010 min
Response: 249767
Conc: 1.46 ug/ml



#7 N-EICOSANE

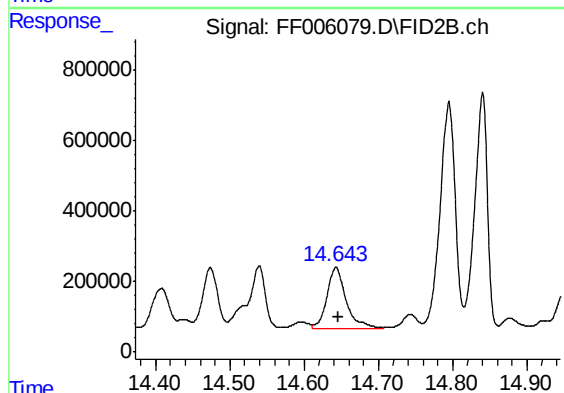
R.T.: 12.542 min
Delta R.T.: -0.012 min
Response: 1442305
Conc: 8.35 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



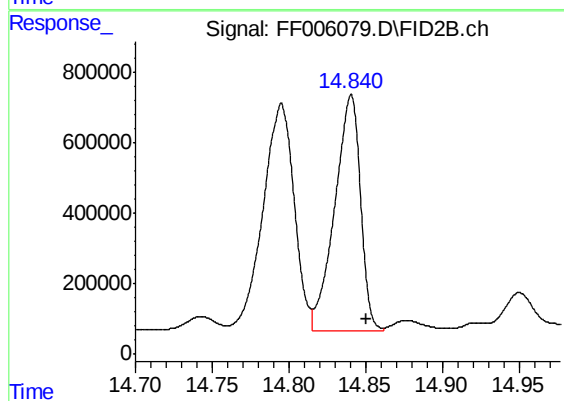
#8 N-DOCOSANE

R.T.: 13.740 min
Delta R.T.: -0.010 min
Response: 626347
Conc: 3.68 ug/ml



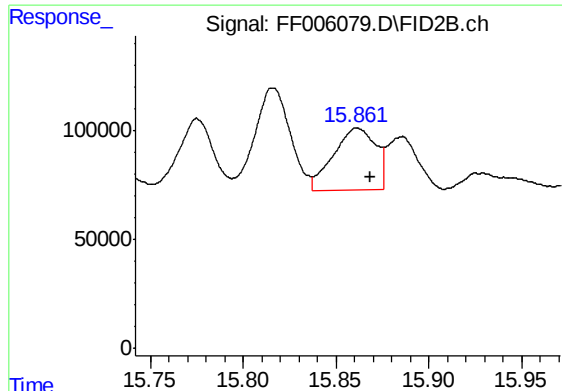
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.643 min
Delta R.T.: -0.004 min
Response: 3210715
Conc: 22.10 ug/ml



#10 N-TETRACOSANE

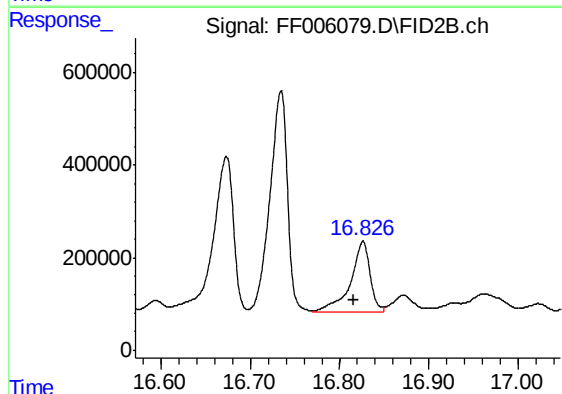
R.T.: 14.840 min
Delta R.T.: -0.010 min
Response: 7891607
Conc: 47.28 ug/ml



#11 N-HEXACOSANE

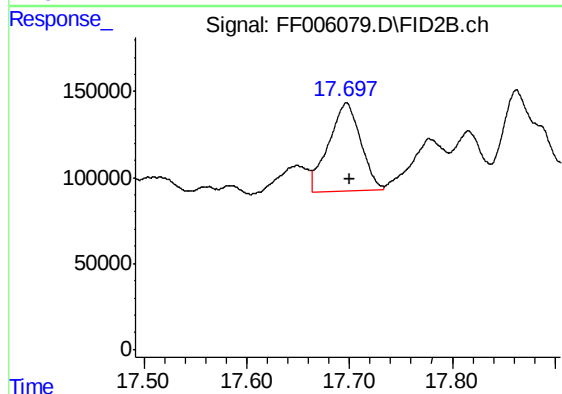
R.T.: 15.861 min
Delta R.T.: -0.007 min
Response: 448608
Conc: 2.79 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



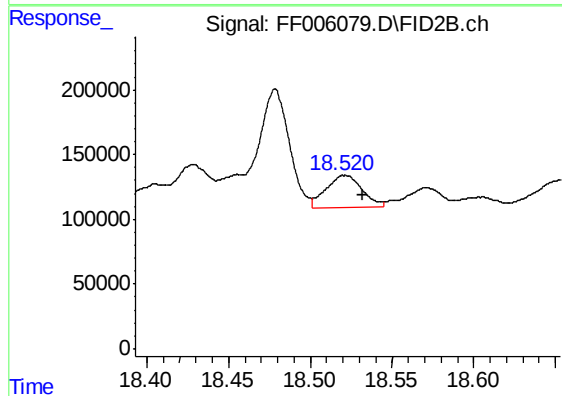
#12 N-OCTACOSANE

R.T.: 16.826 min
Delta R.T.: 0.010 min
Response: 2376284
Conc: 15.49 ug/ml



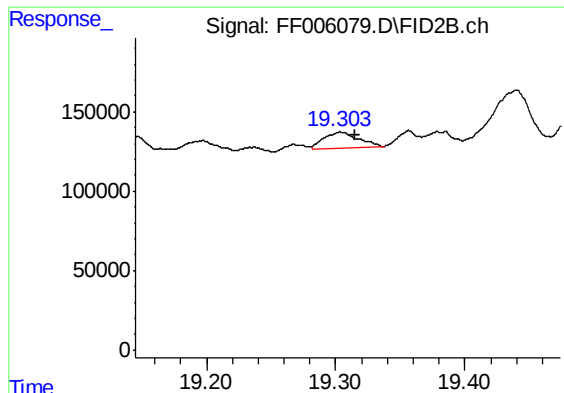
#13 N-TRIACONTANE

R.T.: 17.697 min
Delta R.T.: -0.004 min
Response: 1117160
Conc: 7.70 ug/ml



#14 N-DOTRIACONTANE

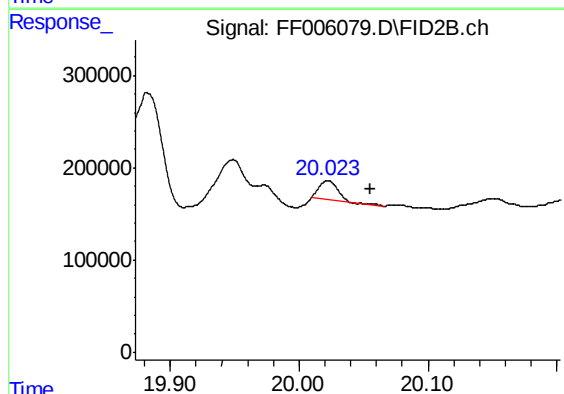
R.T.: 18.521 min
Delta R.T.: -0.011 min
Response: 377308
Conc: 2.72 ug/ml



#15 N-TETRATRIACONTANE

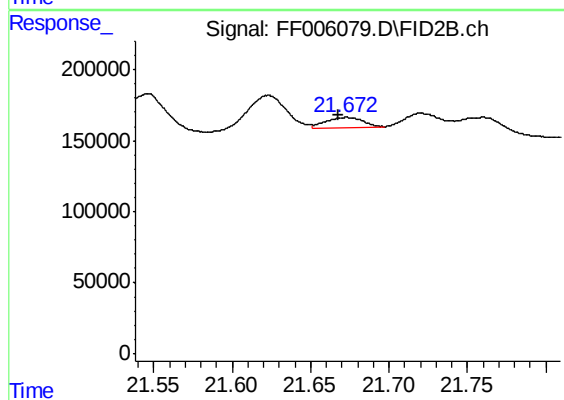
R.T.: 19.303 min
Delta R.T.: -0.011 min
Response: 178725
Conc: 1.36 ug/ml

Instrument :
FID_F
ClientSampleId :
K183-WC-01



#16 N-HEXATRIACONTANE

R.T.: 20.022 min
Delta R.T.: -0.033 min
Response: 194061
Conc: 1.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.673 min
Delta R.T.: 0.005 min
Response: 119671
Conc: 0.96 ug/ml