

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071218\
 Data File : FF001319.D
 Signal(s) : FID2B.ch
 Acq On : 13 Jul 2018 06:57
 Operator : AJ\SJ
 Sample : J3948-05
 Misc :
 ALS Vial : 82 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 08:49:11 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Quant Title :
 QLast Update : Mon Jul 02 13:42:46 2018
 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...	14.481	13875607	128.808 ug/ml
Target Compounds			
2) N-DECANE	4.261	937342	7.550 ug/ml
3) N-DODECANE	6.239	1148417	9.165 ug/ml
4) N-TETRADECANE	8.011	7431839	59.091 ug/ml
5) N-HEXADECANE	9.633	4005331	32.057 ug/ml
6) N-OCTADECANE	11.047	5296380	42.262 ug/ml
7) N-EICOSANE	12.347	67122174	539.607 ug/ml
8) N-DOCOSANE	13.585	17230666	139.735 ug/ml
10) N-TETRACOSANE	14.669	59107234	484.852 ug/ml
11) N-HEXACOSANE	15.689	5754425	47.473 ug/ml
12) N-OCTACOSANE	16.638	61820997	513.156 ug/ml
13) N-TRIACONTANE	17.532	4518595	37.589 ug/ml
14) N-DOTRIACONTANE	18.383	21692979	183.989 ug/ml
15) N-TETRATRIACONTANE	19.172	1092146	9.292 ug/ml
16) N-HEXATRIACONTANE	19.868	4107161	36.157 ug/ml
18) N-TETRACONTANE	21.403	1349901	13.183 ug/ml

(f)=RT Delta > 1/2 Window

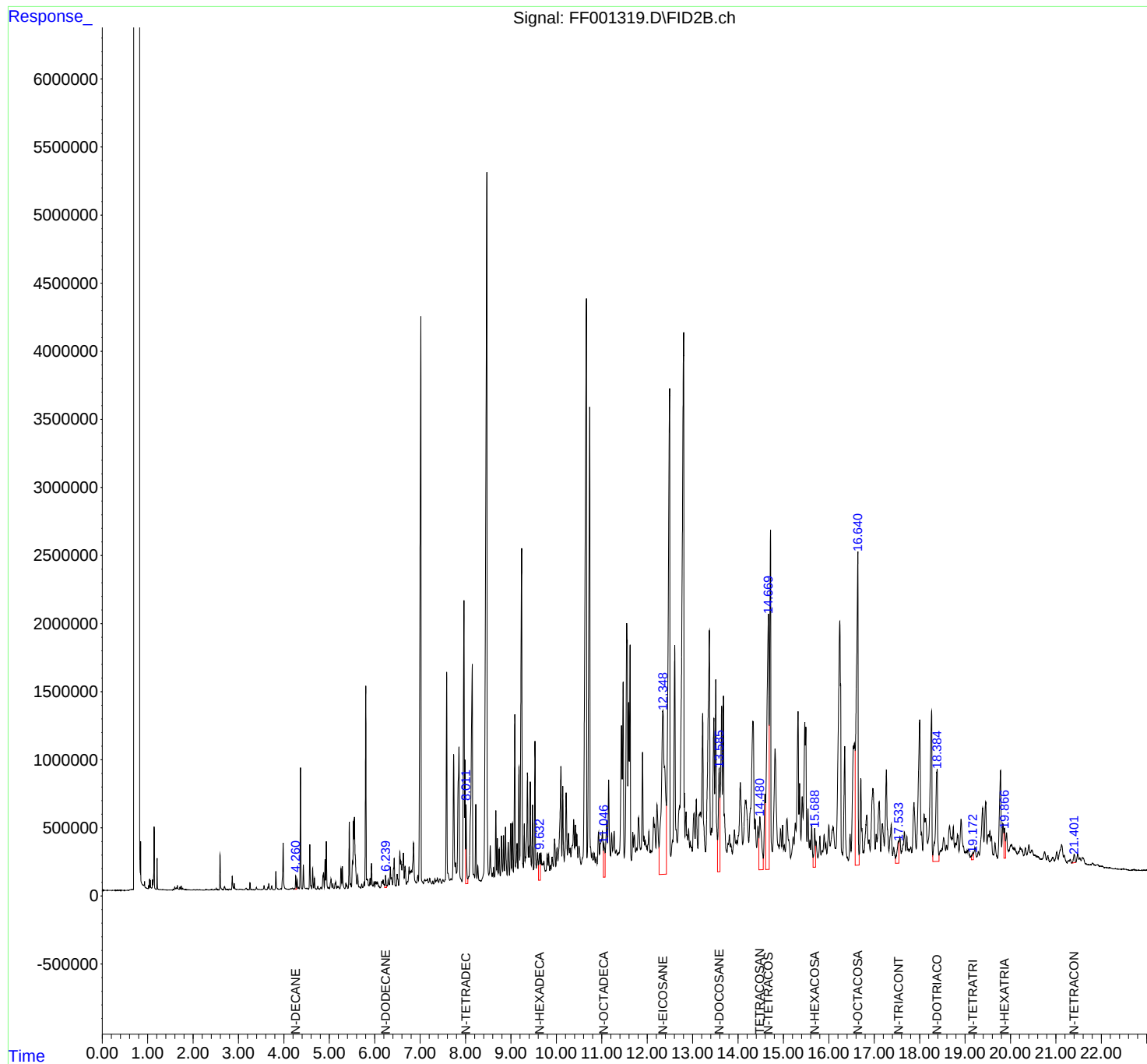
(m)=manual int.

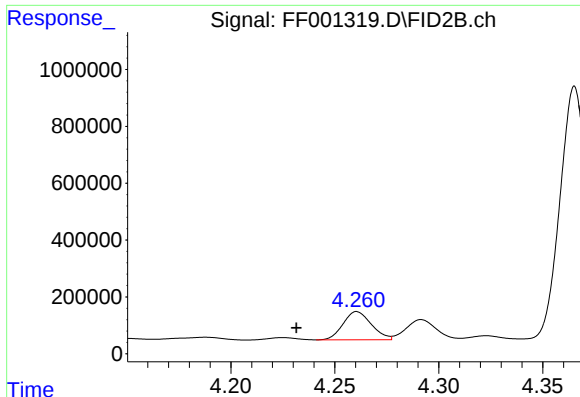
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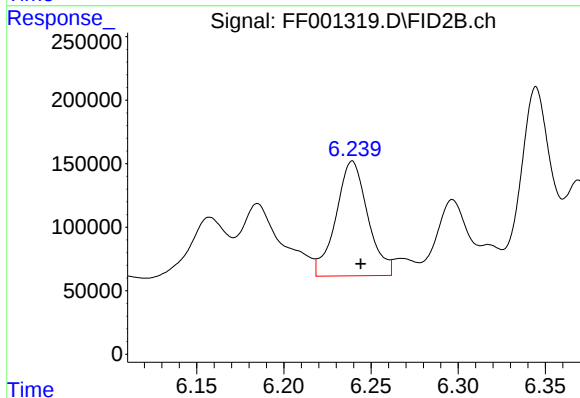




#2 N-DECANE

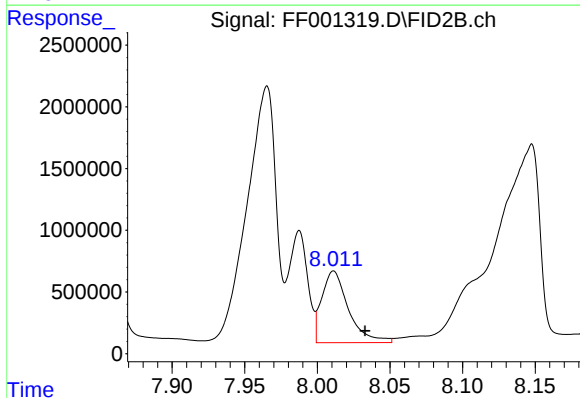
R.T.: 4.261 min
Delta R.T.: 0.029 min
Response: 937342
Conc: 7.55 ug/ml

Instrument :
FID_F
ClientSampleId :



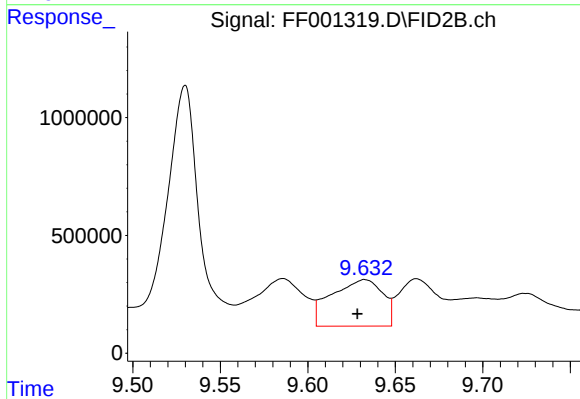
#3 N-DODECANE

R.T.: 6.239 min
Delta R.T.: -0.005 min
Response: 1148417
Conc: 9.17 ug/ml



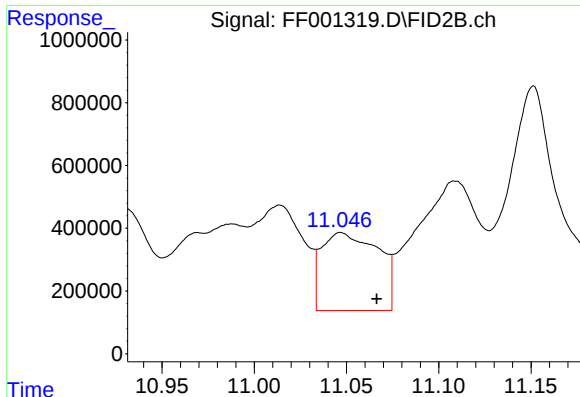
#4 N-TETRADECANE

R.T.: 8.011 min
Delta R.T.: -0.022 min
Response: 7431839
Conc: 59.09 ug/ml



#5 N-HEXADECANE

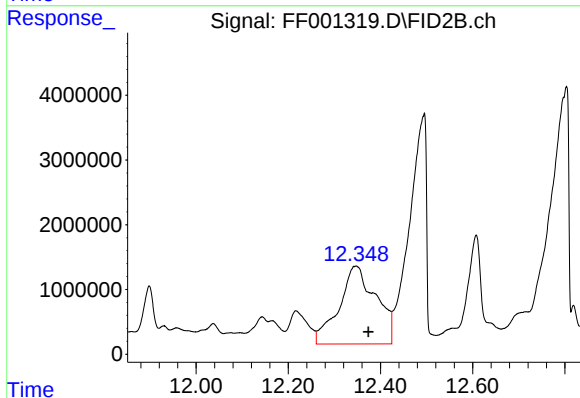
R.T.: 9.633 min
Delta R.T.: 0.004 min
Response: 4005331
Conc: 32.06 ug/ml



#6 N-OCTADECANE

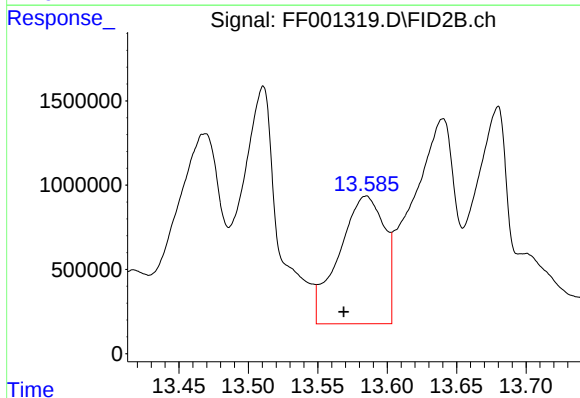
R.T.: 11.047 min
Delta R.T.: -0.019 min
Response: 5296380
Conc: 42.26 ug/ml

Instrument :
FID_F
ClientSampleId :



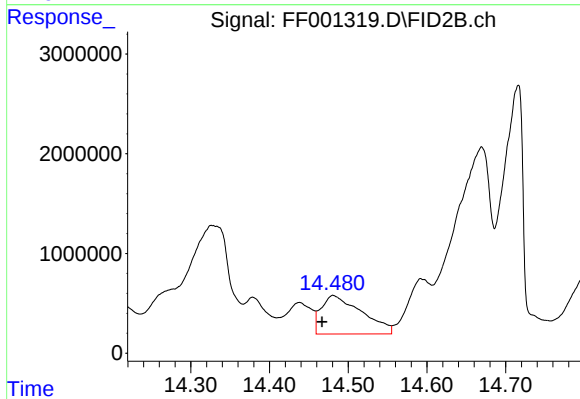
#7 N-EICOSANE

R.T.: 12.347 min
Delta R.T.: -0.026 min
Response: 67122174
Conc: 539.61 ug/ml



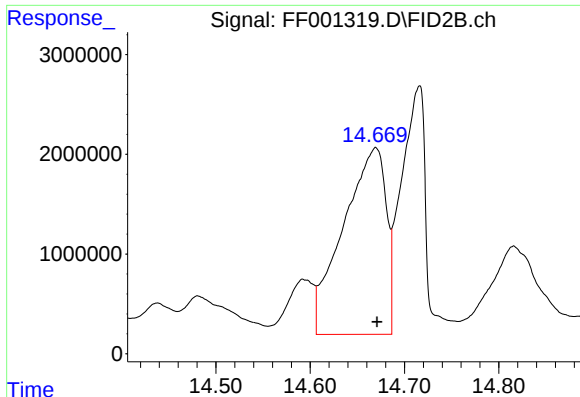
#8 N-DOCOSANE

R.T.: 13.585 min
Delta R.T.: 0.016 min
Response: 17230666
Conc: 139.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

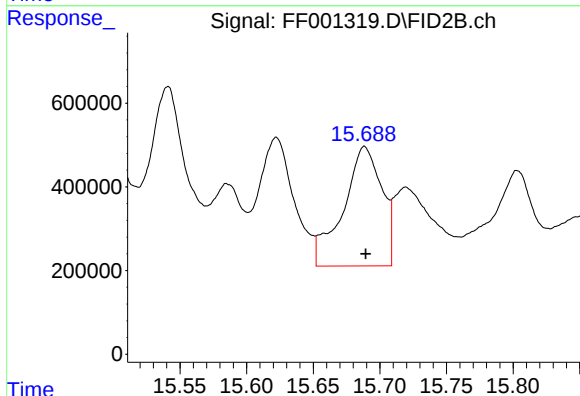
R.T.: 14.481 min
Delta R.T.: 0.014 min
Response: 13875607
Conc: 128.81 ug/ml



#10 N-TETRACOSANE

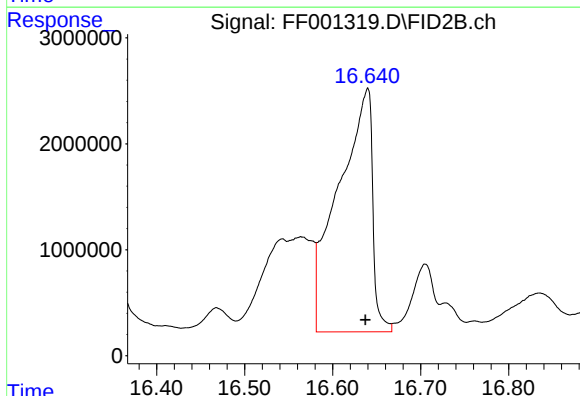
R.T.: 14.669 min
Delta R.T.: -0.002 min
Response: 59107234
Conc: 484.85 ug/ml

Instrument :
FID_F
ClientSampleId :



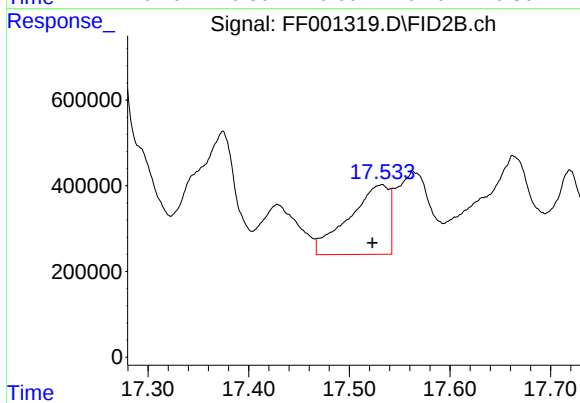
#11 N-HEXACOSANE

R.T.: 15.689 min
Delta R.T.: 0.000 min
Response: 5754425
Conc: 47.47 ug/ml



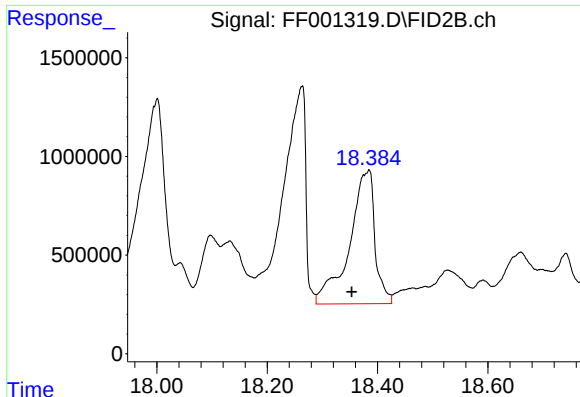
#12 N-OCTACOSANE

R.T.: 16.638 min
Delta R.T.: 0.001 min
Response: 61820997
Conc: 513.16 ug/ml



#13 N-TRIACONTANE

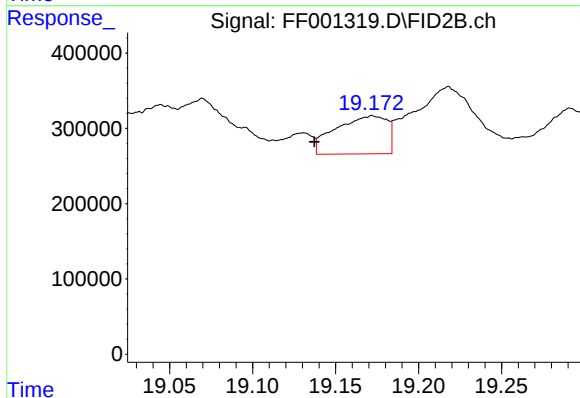
R.T.: 17.532 min
Delta R.T.: 0.009 min
Response: 4518595
Conc: 37.59 ug/ml



#14 N-DOTRIACONTANE

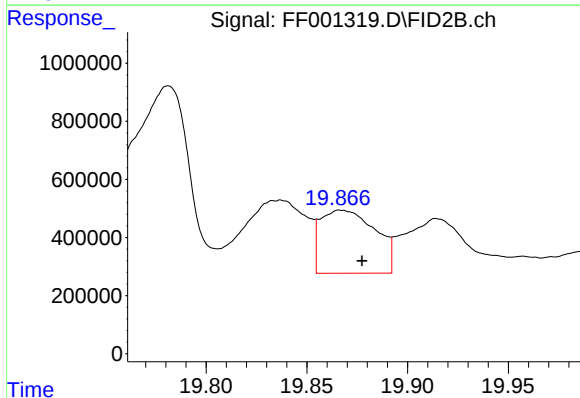
R.T.: 18.383 min
Delta R.T.: 0.030 min
Response: 21692979
Conc: 183.99 ug/ml

Instrument :
FID_F
ClientSampleId :



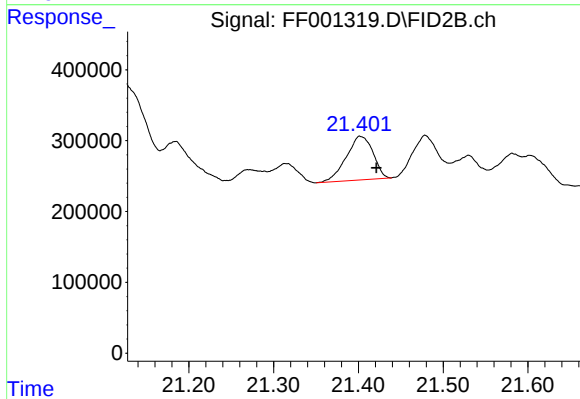
#15 N-TETRATRIACONTANE

R.T.: 19.172 min
Delta R.T.: 0.035 min
Response: 1092146
Conc: 9.29 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.868 min
Delta R.T.: -0.010 min
Response: 4107161
Conc: 36.16 ug/ml



#18 N-TETRACONTANE

R.T.: 21.403 min
Delta R.T.: -0.019 min
Response: 1349901
Conc: 13.18 ug/ml