

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100118\
 Data File : FF002289.D
 Signal(s) : FID2B.ch
 Acq On : 01 Oct 2018 17:20
 Operator : AJ\SJ
 Sample : J5155-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 03:47:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.639	3838434	26.913 ug/ml
Target Compounds			
1) N-OCTANE	2.295	125151	0.792 ug/ml
2) N-DECANE	4.397	123955	0.765 ug/ml
3) N-DODECANE	6.380	3337008	20.285 ug/ml
4) N-TETRADECANE	8.193	6269614	37.638 ug/ml
5) N-HEXADECANE	9.801	21040655	125.636 ug/ml
6) N-OCTADECANE	11.226	9005607	53.634 ug/ml
7) N-EICOSANE	12.559	2623495	15.841 ug/ml
8) N-DOCOSANE	13.762	1822980	11.172 ug/ml
10) N-TETRACOSANE	14.872	1408599	8.809 ug/ml
11) N-HEXACOSANE	15.856	817293	5.218 ug/ml
12) N-OCTACOSANE	16.808	307062	2.007 ug/ml
13) N-TRIACONTANE	17.691	505631	3.380 ug/ml
14) N-DOTRIACONTANE	18.520	368785	2.559 ug/ml

(f)=RT Delta > 1/2 Window

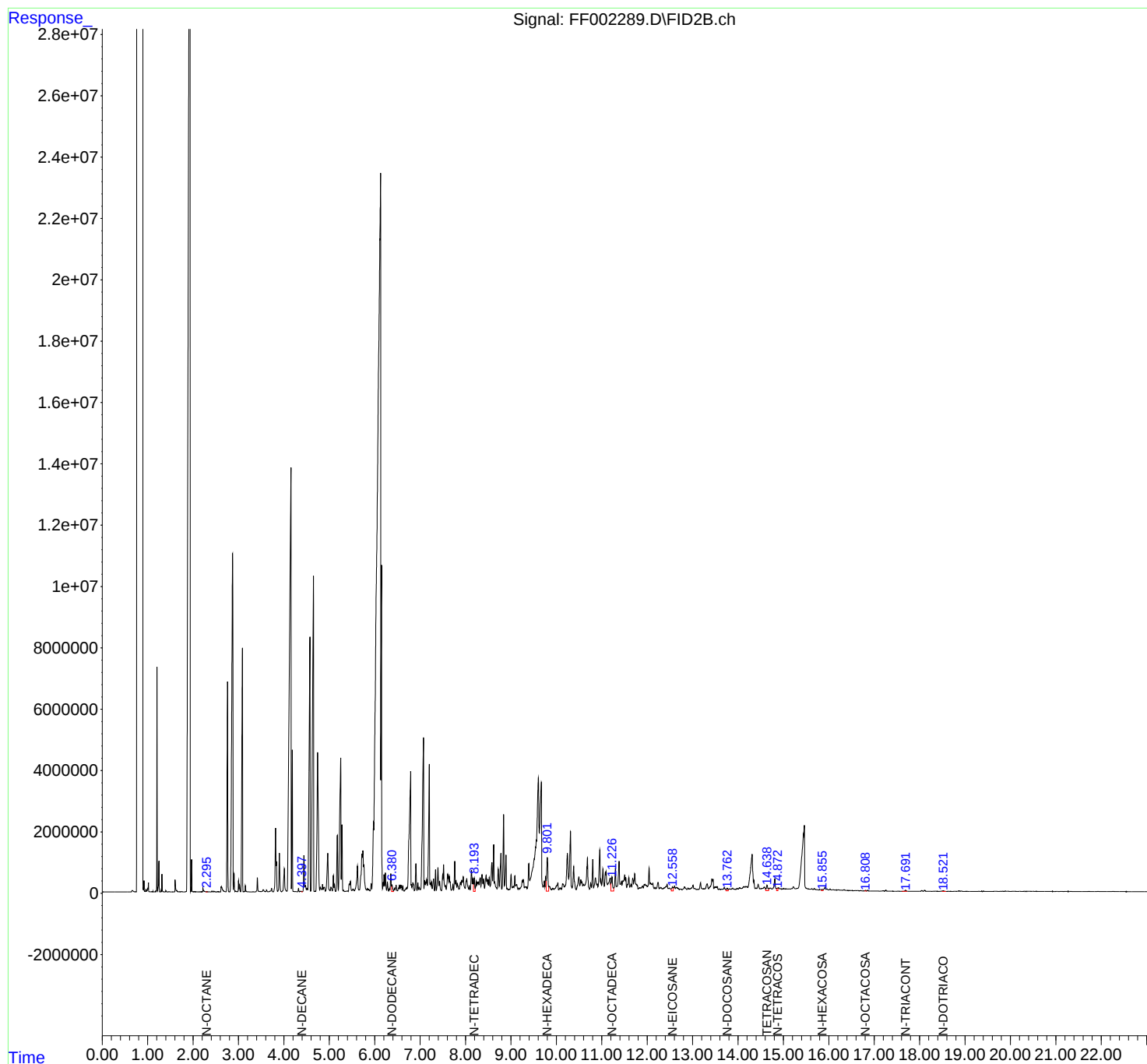
(m)=manual int.

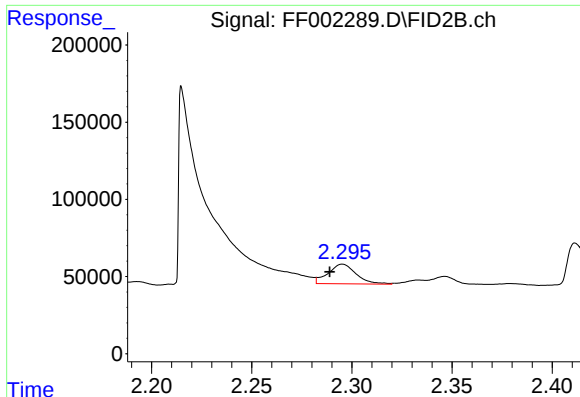
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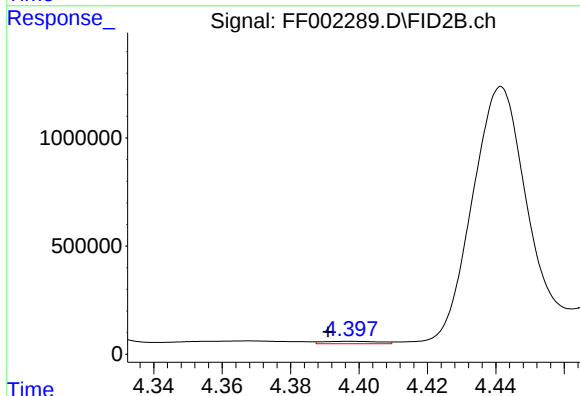




#1 N-OCTANE

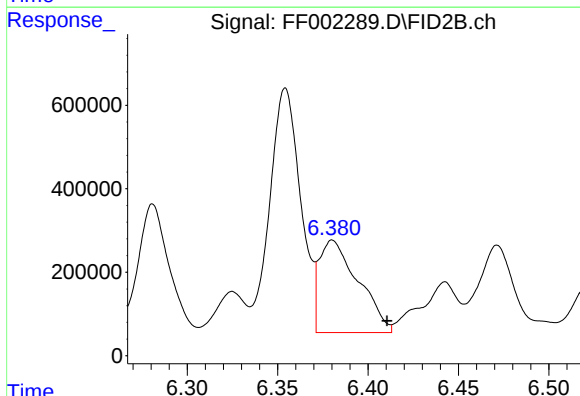
R.T.: 2.295 min
Delta R.T.: 0.006 min
Response: 125151
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



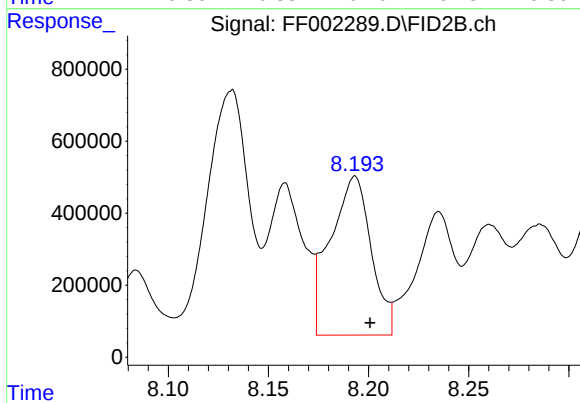
#2 N-DECANE

R.T.: 4.397 min
Delta R.T.: 0.006 min
Response: 123955
Conc: 0.77 ug/ml



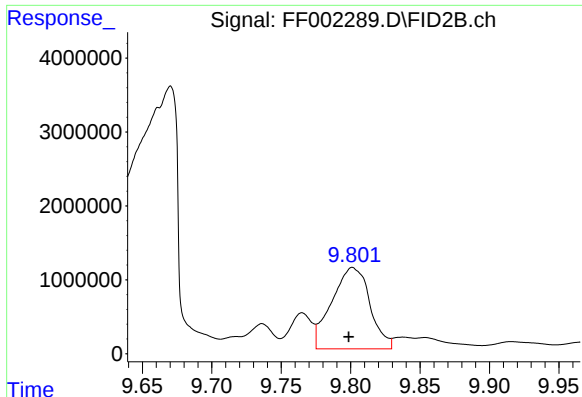
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.030 min
Response: 3337008
Conc: 20.29 ug/ml



#4 N-TETRADECANE

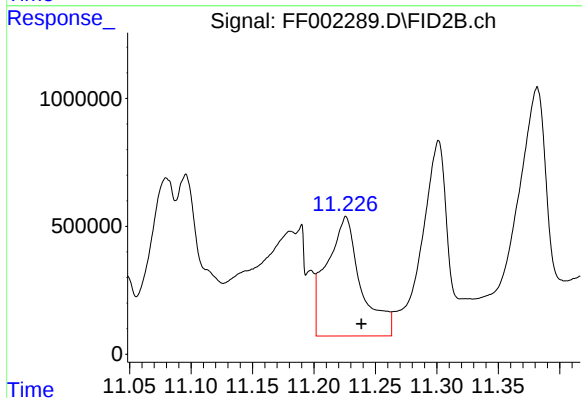
R.T.: 8.193 min
Delta R.T.: -0.007 min
Response: 6269614
Conc: 37.64 ug/ml



#5 N-HEXADECANE

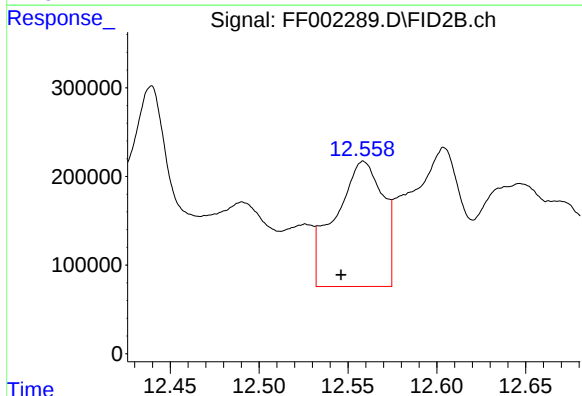
R.T.: 9.801 min
Delta R.T.: 0.003 min
Response: 21040655
Conc: 125.64 ug/ml

Instrument :
FID_F
ClientSampleId :



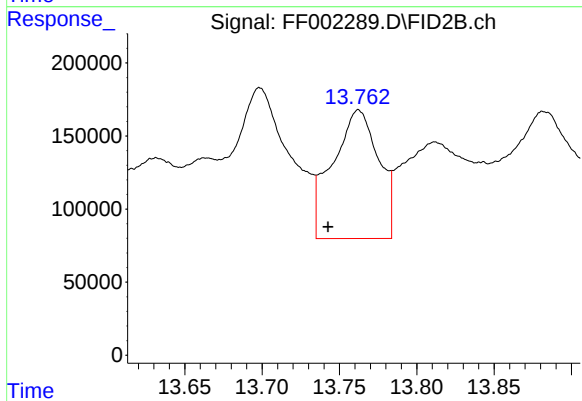
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.012 min
Response: 9005607
Conc: 53.63 ug/ml



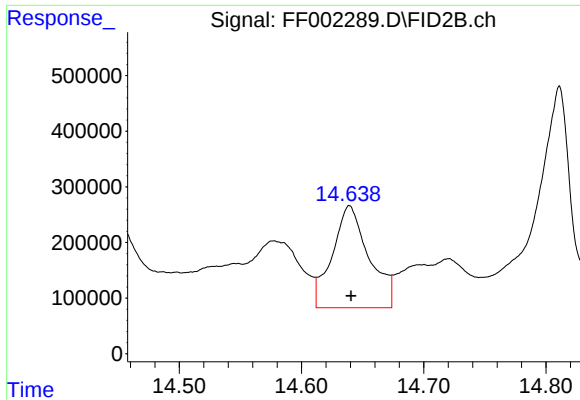
#7 N-EICOSANE

R.T.: 12.559 min
Delta R.T.: 0.013 min
Response: 2623495
Conc: 15.84 ug/ml



#8 N-DOCOSANE

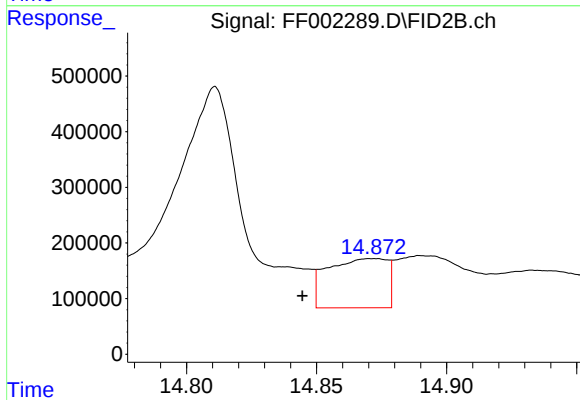
R.T.: 13.762 min
Delta R.T.: 0.020 min
Response: 1822980
Conc: 11.17 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

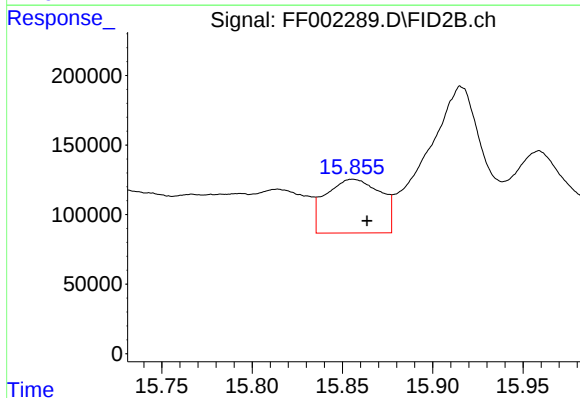
R.T.: 14.639 min
Delta R.T.: -0.001 min
Response: 3838434
Conc: 26.91 ug/ml

Instrument :
FID_F
ClientSampleId :



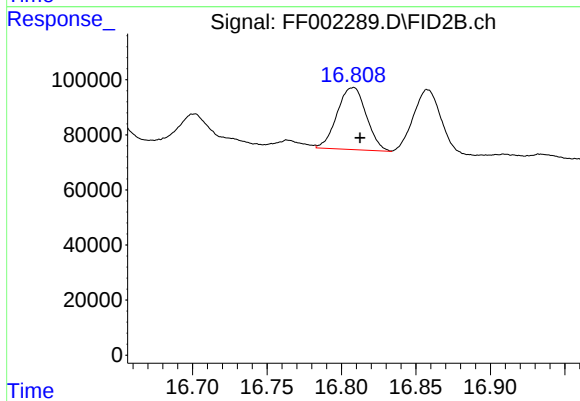
#10 N-TETRACOSANE

R.T.: 14.872 min
Delta R.T.: 0.027 min
Response: 1408599
Conc: 8.81 ug/ml



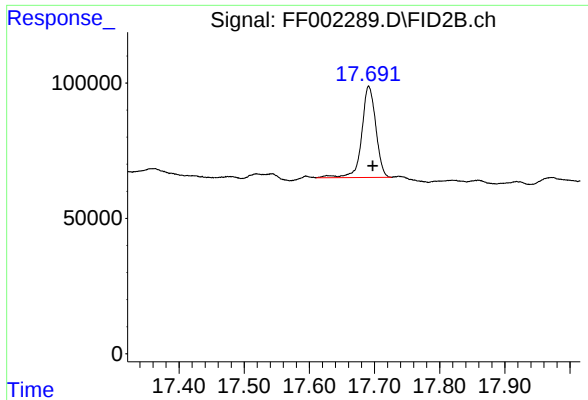
#11 N-HEXACOSANE

R.T.: 15.856 min
Delta R.T.: -0.008 min
Response: 817293
Conc: 5.22 ug/ml



#12 N-OCTACOSANE

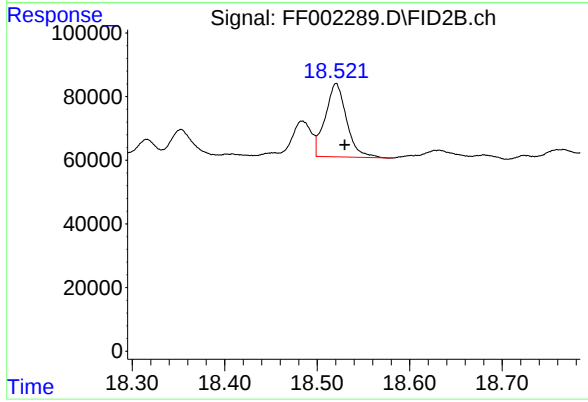
R.T.: 16.808 min
Delta R.T.: -0.005 min
Response: 307062
Conc: 2.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.691 min
Delta R.T.: -0.006 min
Response: 505631
Conc: 3.38 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.520 min
Delta R.T.: -0.009 min
Response: 368785
Conc: 2.56 ug/ml