

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001621.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 15:24
 Operator : AJ\SJ
 Sample : J3826-05
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 07:32:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:23:50 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...	14.335	2162198	17.208 ug/ml
Target Compounds			
4) N-TETRADECANE	7.878	142751	0.949 ug/ml
5) N-HEXADECANE	9.497	200895	1.345 ug/ml
6) N-OCTADECANE	10.933	135490	0.906 ug/ml
7) N-EICOSANE	12.238	479389	3.246 ug/ml
8) N-DOCOSANE	13.440	1656449	11.426 ug/ml
10) N-TETRACOSANE	14.502	5442263	38.389 ug/ml
11) N-HEXACOSANE	15.557	843424	6.026 ug/ml
12) N-OCTACOSANE	16.503	1819050	13.110 ug/ml
13) N-TRIACONTANE	17.367	851396	6.226 ug/ml
14) N-DOTRIACONTANE	18.179	1587374	12.361 ug/ml
15) N-TETRATRIACONTANE	18.982	96667	0.808 ug/ml
16) N-HEXATRIACONTANE	19.709	441057	3.987 ug/ml
18) N-TETRACONTANE	21.240	259034	2.624 ug/ml

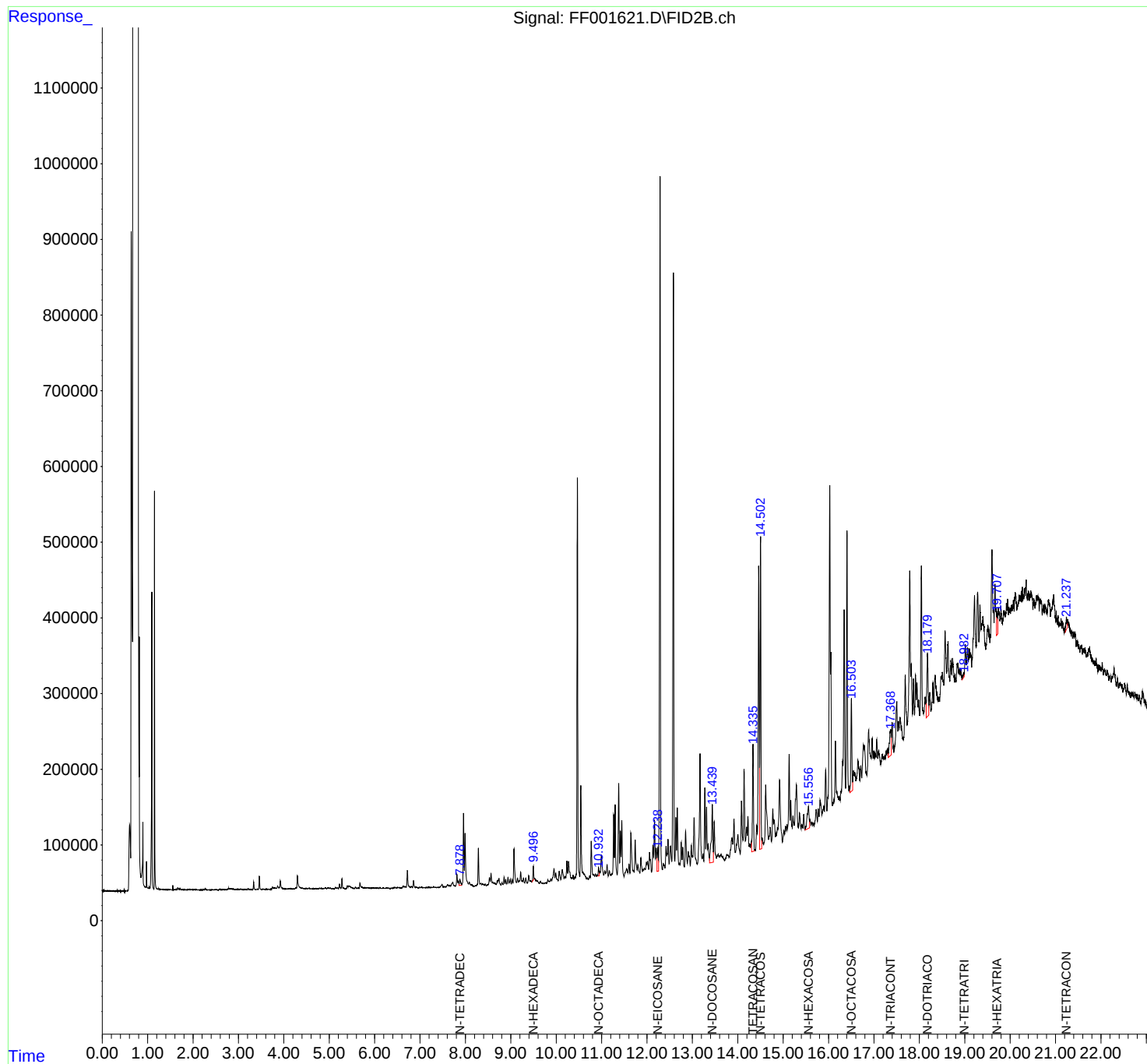
(f)=RT Delta > 1/2 Window

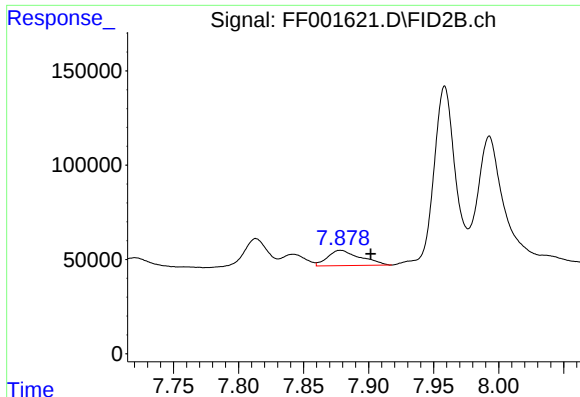
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
Data File : FF001621.D
Signal(s) : FID2B.ch
Acq On : 02 Aug 2018 15:24
Operator : AJ\SJ
Sample : J3826-05
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 07:32:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
Quant Title :
QLast Update : Mon Jul 30 13:23:50 2018
Response via : Initial Calibration
Integrator: ChemStation

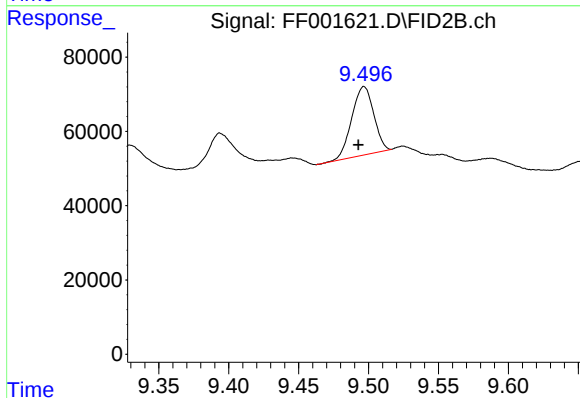
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





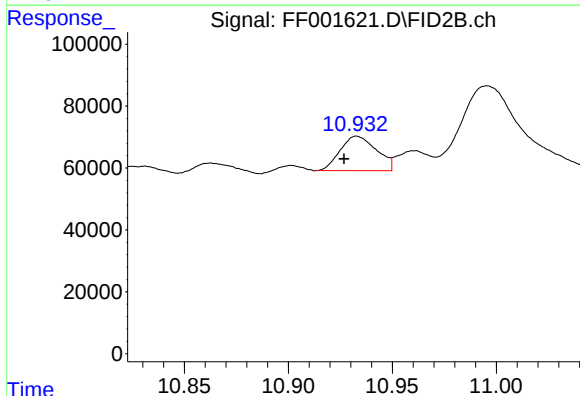
#4 N-TETRADECANE

R.T.: 7.878 min
Delta R.T.: -0.023 min
Response: 142751
Conc: 0.95 ug/ml



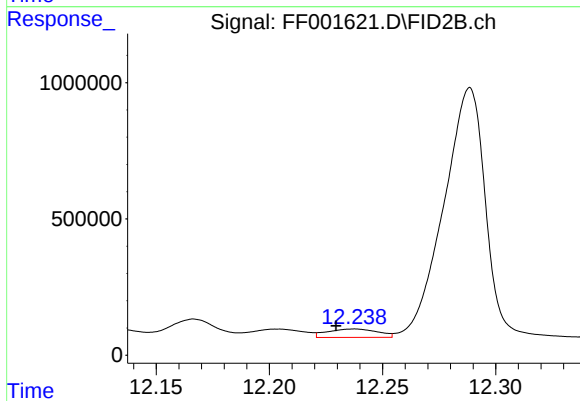
#5 N-HEXADECANE

R.T.: 9.497 min
Delta R.T.: 0.004 min
Response: 200895
Conc: 1.35 ug/ml



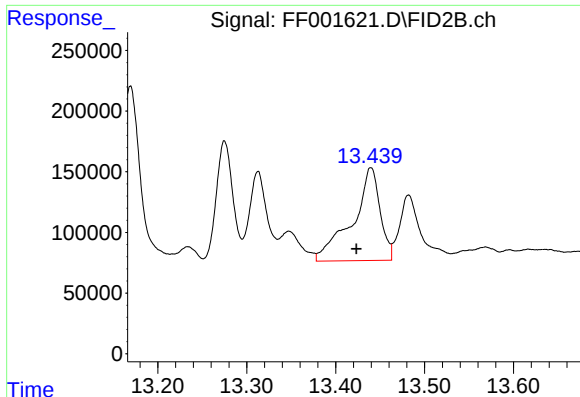
#6 N-OCTADECANE

R.T.: 10.933 min
Delta R.T.: 0.006 min
Response: 135490
Conc: 0.91 ug/ml



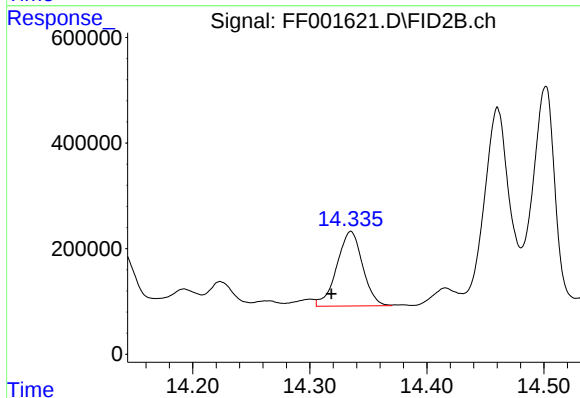
#7 N-EICOSANE

R.T.: 12.238 min
Delta R.T.: 0.008 min
Response: 479389
Conc: 3.25 ug/ml



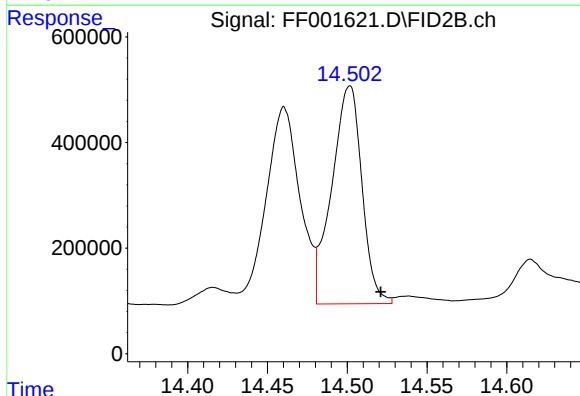
#8 N-DOCOSANE

R.T.: 13.440 min
Delta R.T.: 0.016 min
Response: 1656449
Conc: 11.43 ug/ml



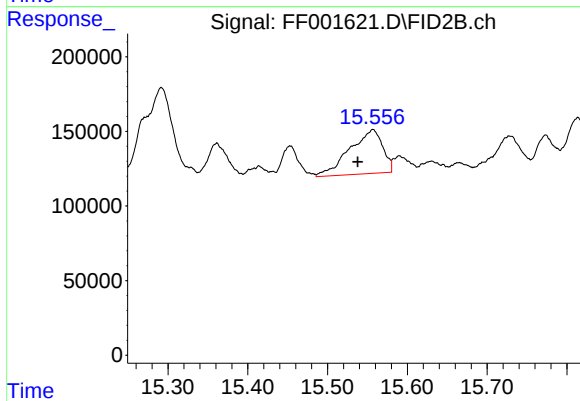
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.335 min
Delta R.T.: 0.017 min
Response: 2162198
Conc: 17.21 ug/ml



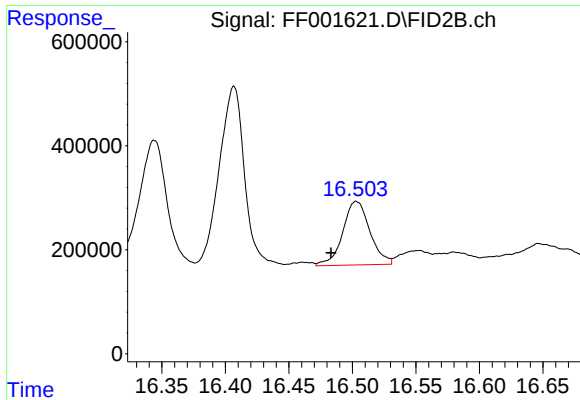
#10 N-TETRACOSANE

R.T.: 14.502 min
Delta R.T.: -0.019 min
Response: 5442263
Conc: 38.39 ug/ml



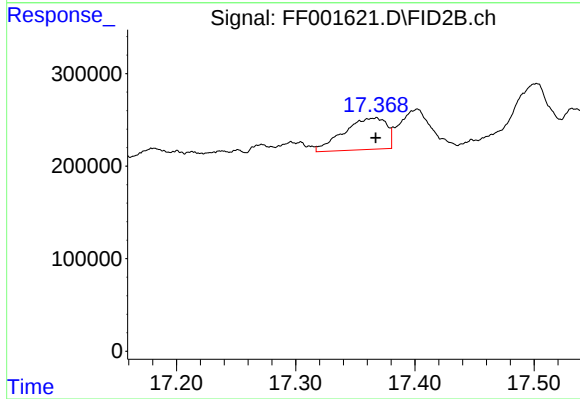
#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: 0.019 min
Response: 843424
Conc: 6.03 ug/ml



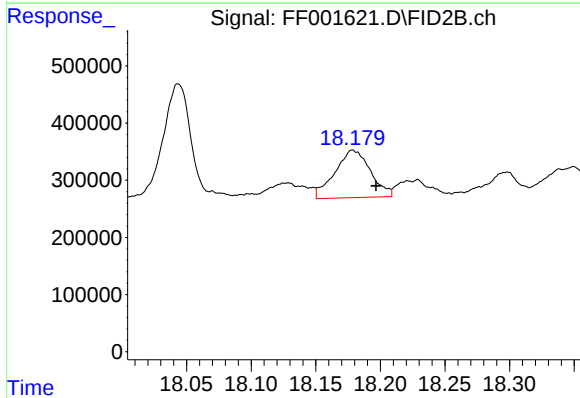
#12 N-OCTACOSANE

R.T.: 16.503 min
Delta R.T.: 0.020 min
Response: 1819050
Conc: 13.11 ug/ml



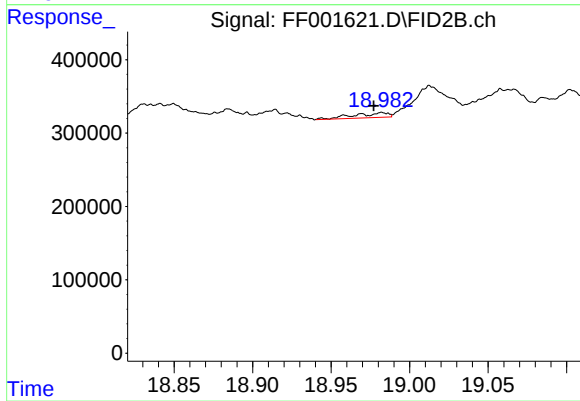
#13 N-TRIACONTANE

R.T.: 17.367 min
Delta R.T.: 0.000 min
Response: 851396
Conc: 6.23 ug/ml



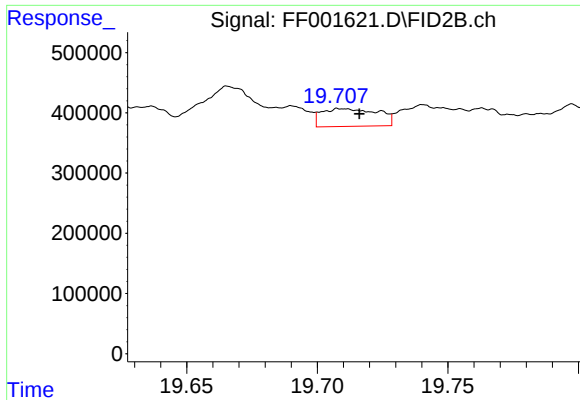
#14 N-DOTRIACONTANE

R.T.: 18.179 min
Delta R.T.: -0.018 min
Response: 1587374
Conc: 12.36 ug/ml



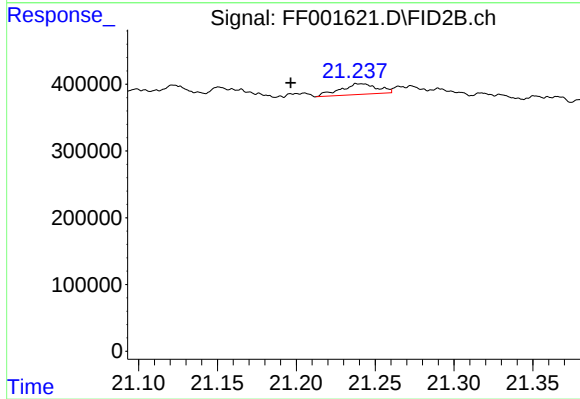
#15 N-TETRATRIACONTANE

R.T.: 18.982 min
Delta R.T.: 0.005 min
Response: 96667
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.709 min
Delta R.T.: -0.007 min
Response: 441057
Conc: 3.99 ug/ml



#18 N-TETRACONTANE

R.T.: 21.240 min
Delta R.T.: 0.043 min
Response: 259034
Conc: 2.62 ug/ml