

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006869.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 19:03
 Operator : DD\AJ
 Sample : L2513-03 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BU-03-050520-1

Integration File: autoint1.e
 Quant Time: May 08 01:02:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042820.M
 Quant Title :
 QLast Update : Wed Apr 29 02:00:23 2020
 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...	14.578	384762	2.832 ug/ml
Target Compounds			
4) N-TETRADECANE	8.109	74336	0.512 ug/ml
5) N-HEXADECANE	9.765	87077	0.591 ug/ml
7) N-EICOSANE	12.485	234336	1.516 ug/ml
8) N-DOCOSANE	13.681	263381	1.682 ug/ml
10) N-TETRACOSANE	14.777	1598048	10.253 ug/ml
11) N-HEXACOSANE	15.798	278001	1.799 ug/ml
12) N-OCTACOSANE	16.746	194185	1.260 ug/ml
13) N-TRIACONTANE	17.630	972017	6.264 ug/ml
14) N-DOTRIACONTANE	18.452	1238982	8.421 ug/ml
15) N-TETRATRIACONTANE	19.238	461100	3.485 ug/ml
16) N-HEXATRIACONTANE	19.954	838607	6.965 ug/ml
17) N-OCTATRIACONTANE	20.696	1280980	12.431 ug/ml
18) N-TETRACONTANE	21.559	715772	6.834 ug/ml

(f)=RT Delta > 1/2 Window

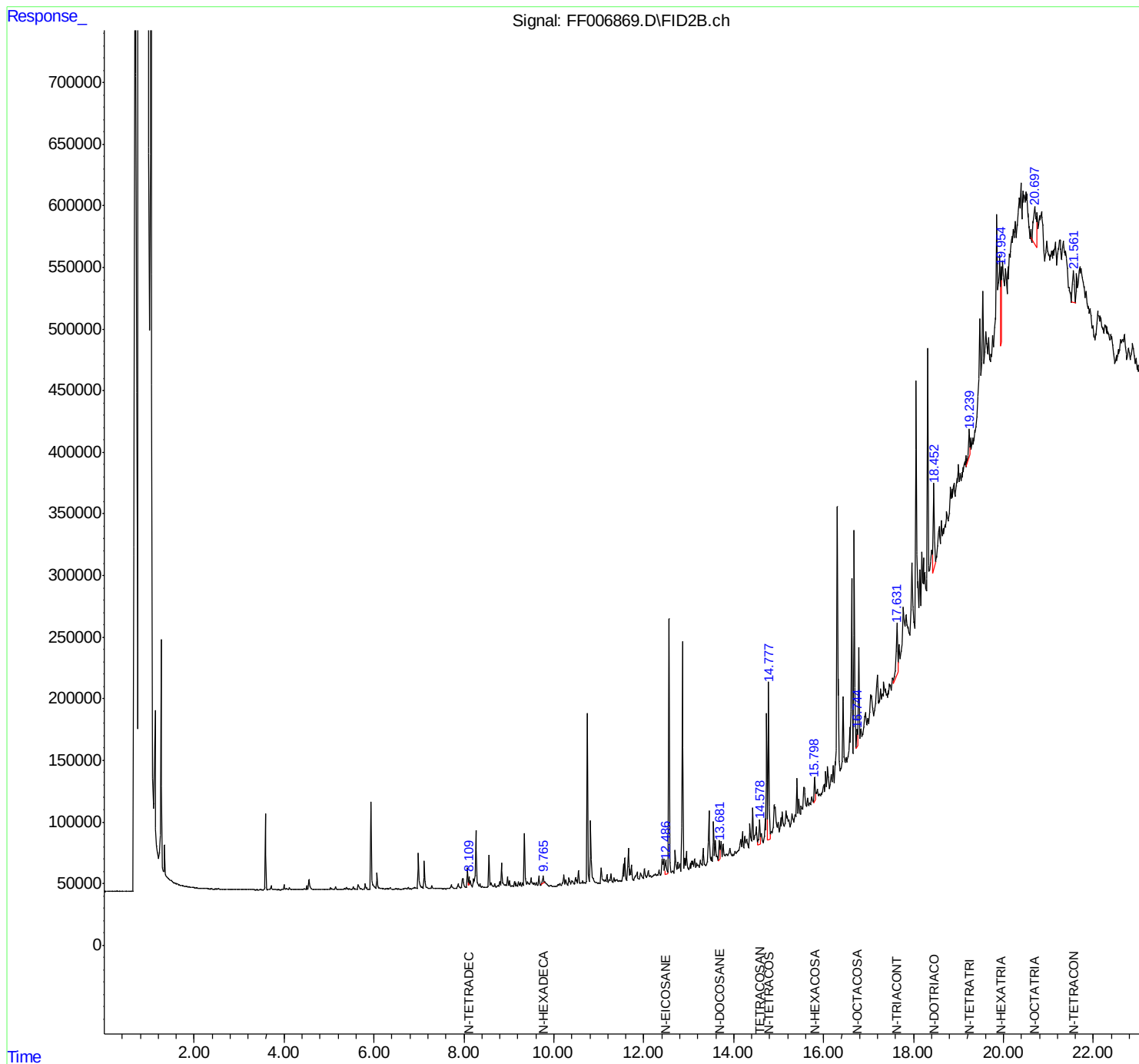
(m)=manual int.

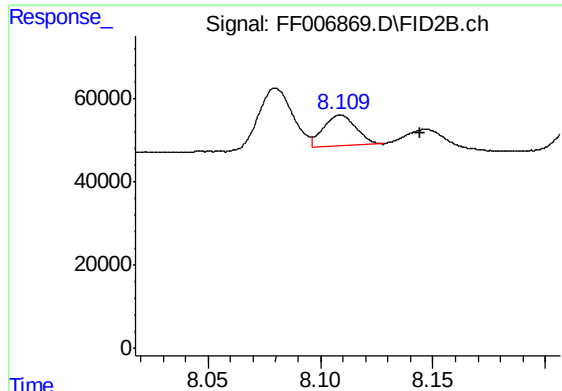
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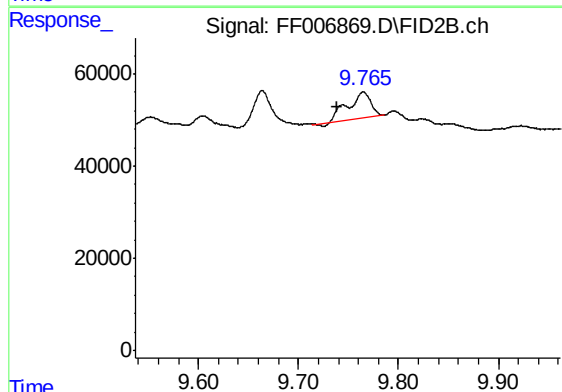




#4 N-TETRADECANE

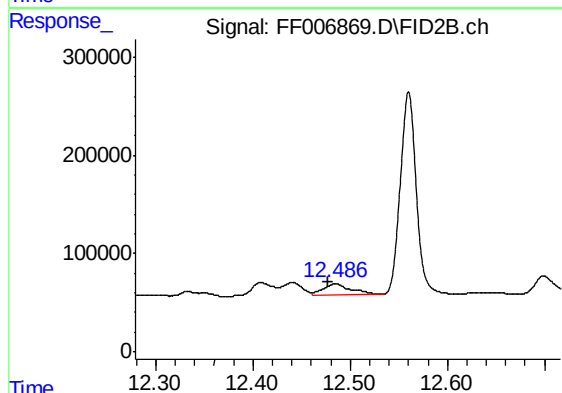
R.T.: 8.109 min
Delta R.T.: -0.036 min
Response: 74336
Conc: 0.51 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520-1



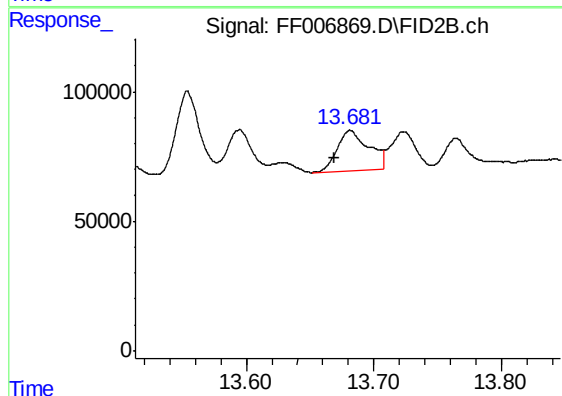
#5 N-HEXADECANE

R.T.: 9.765 min
Delta R.T.: 0.027 min
Response: 87077
Conc: 0.59 ug/ml



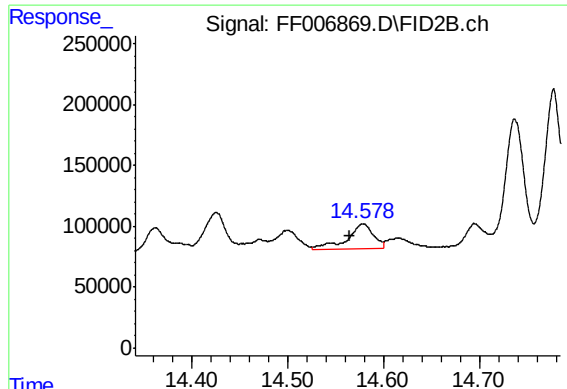
#7 N-EICOSANE

R.T.: 12.485 min
Delta R.T.: 0.008 min
Response: 234336
Conc: 1.52 ug/ml



#8 N-DOCOSANE

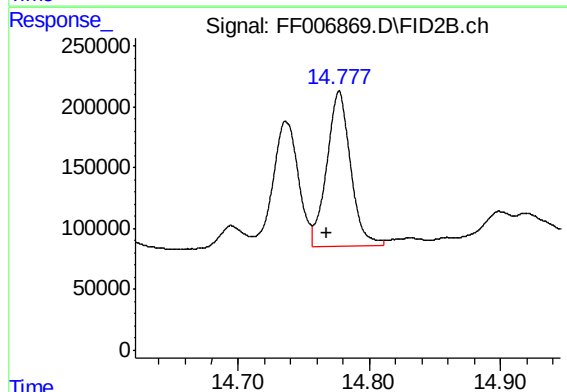
R.T.: 13.681 min
Delta R.T.: 0.012 min
Response: 263381
Conc: 1.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

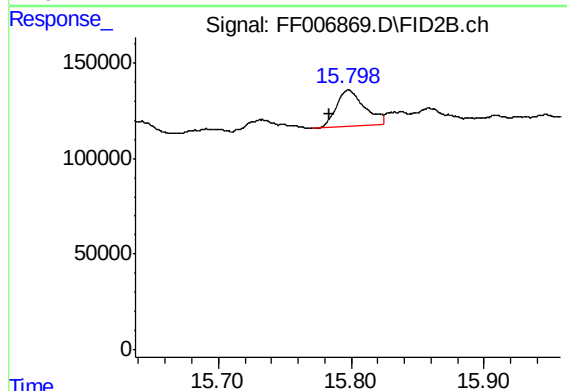
R.T.: 14.578 min
Delta R.T.: 0.014 min
Response: 384762
Conc: 2.83 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520-1



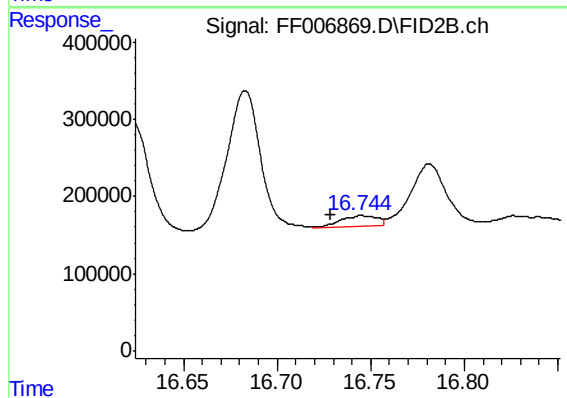
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: 0.009 min
Response: 1598048
Conc: 10.25 ug/ml



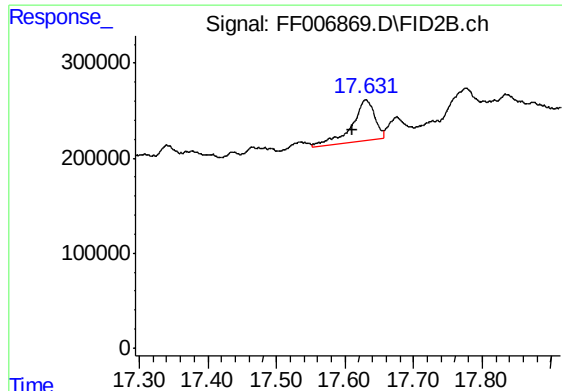
#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.015 min
Response: 278001
Conc: 1.80 ug/ml



#12 N-OCTACOSANE

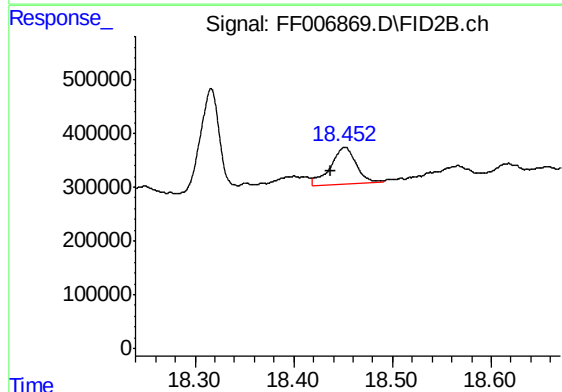
R.T.: 16.746 min
Delta R.T.: 0.018 min
Response: 194185
Conc: 1.26 ug/ml



#13 N-TRIACONTANE

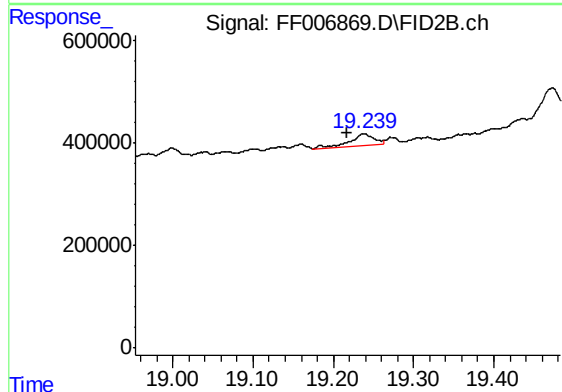
R.T.: 17.630 min
Delta R.T.: 0.020 min
Response: 972017
Conc: 6.26 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520-1



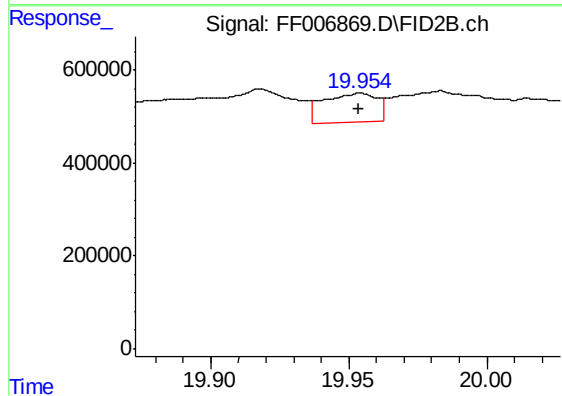
#14 N-DOTRIACONTANE

R.T.: 18.452 min
Delta R.T.: 0.014 min
Response: 1238982
Conc: 8.42 ug/ml



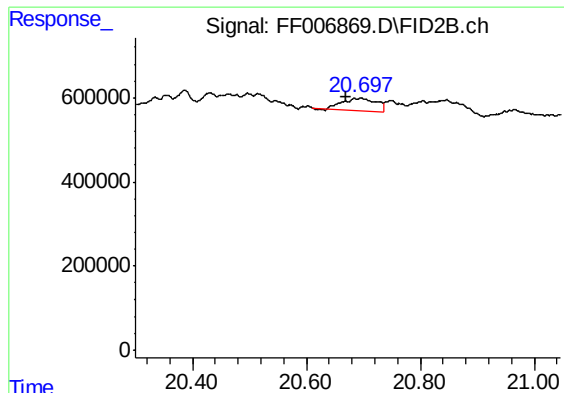
#15 N-TETRATRIACONTANE

R.T.: 19.238 min
Delta R.T.: 0.021 min
Response: 461100
Conc: 3.49 ug/ml



#16 N-HEXATRIACONTANE

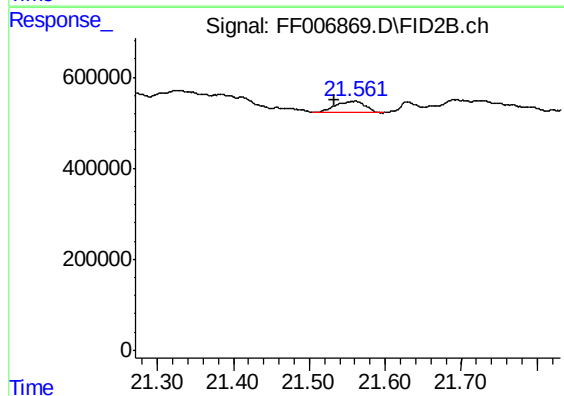
R.T.: 19.954 min
Delta R.T.: 0.000 min
Response: 838607
Conc: 6.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min
Delta R.T.: 0.027 min
Response: 1280980
Conc: 12.43 ug/ml

Instrument :
FID_F
ClientSampleId :
BU-03-050520-1



#18 N-TETRACONTANE

R.T.: 21.559 min
Delta R.T.: 0.026 min
Response: 715772
Conc: 6.83 ug/ml