

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050720\
 Data File : FF006868.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2020 18:32
 Operator : DD\AJ
 Sample : L2513-03 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

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

Integration File: autoint1.e
 Quant Time: May 08 01:02:33 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...	14.580	562800	4.143 ug/ml
Target Compounds			
4) N-TETRADECANE	8.109	115274	0.794 ug/ml
5) N-HEXADECANE	9.766	156189	1.060 ug/ml
6) N-OCTADECANE	11.181	109587	0.704 ug/ml
7) N-EICOSANE	12.487	359246	2.324 ug/ml
8) N-DOCOSANE	13.684	391563	2.500 ug/ml
10) N-TETRACOSANE	14.781	2299225	14.752 ug/ml
11) N-HEXACOSANE	15.800	437187	2.829 ug/ml
12) N-OCTACOSANE	16.750	224134	1.454 ug/ml
13) N-TRIACONTANE	17.632	1292335	8.328 ug/ml
14) N-DOTRIACONTANE	18.457	1879004	12.771 ug/ml
15) N-TETRATRIACONTANE	19.196	236208	1.785 ug/ml
16) N-HEXATRIACONTANE	19.960	2226736	18.494 ug/ml
17) N-OCTATRIACONTANE	20.672	318814	3.094 ug/ml
18) N-TETRACONTANE	21.520	51508	0.492 ug/ml

(f)=RT Delta > 1/2 Window

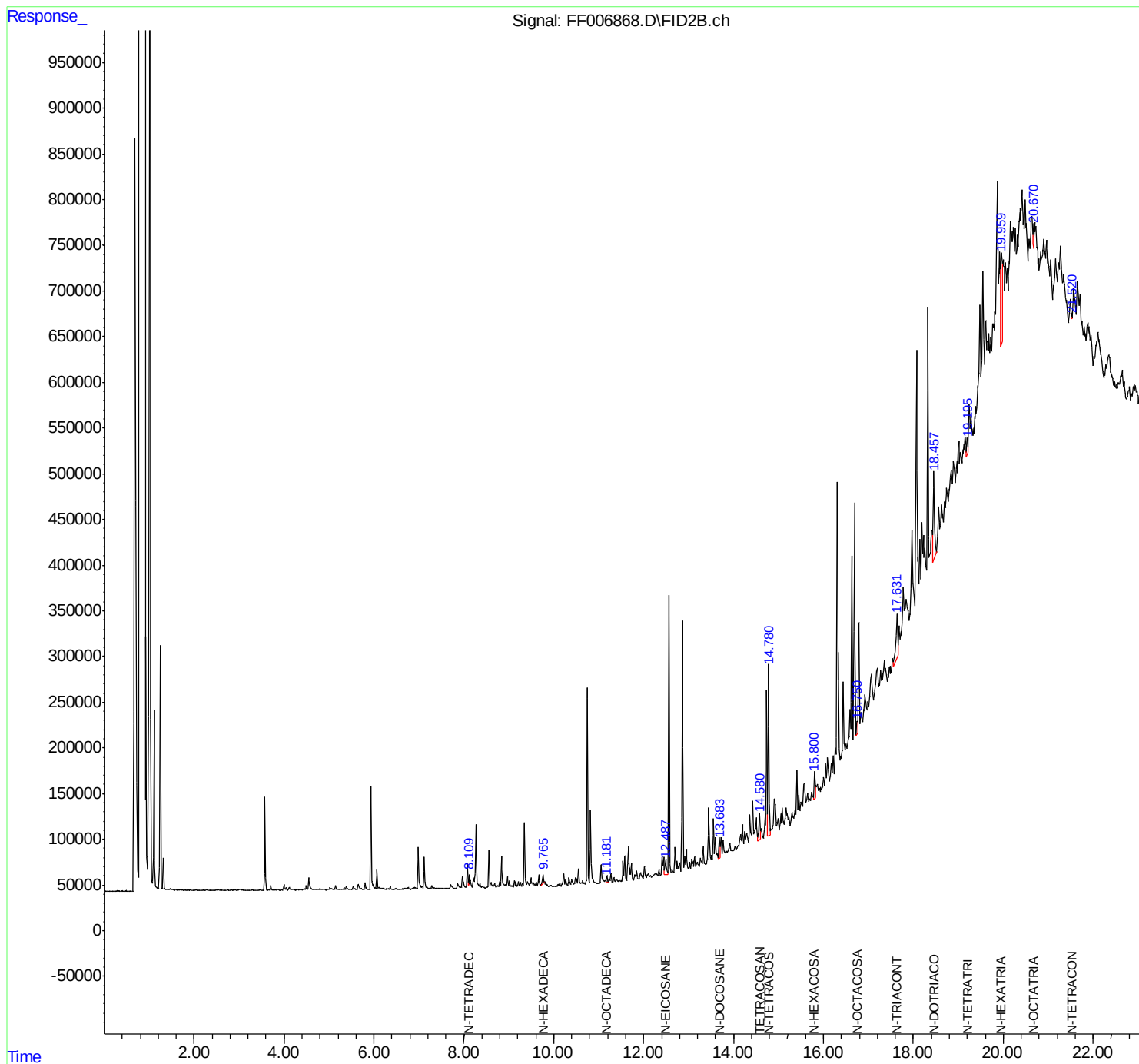
(m)=manual int.

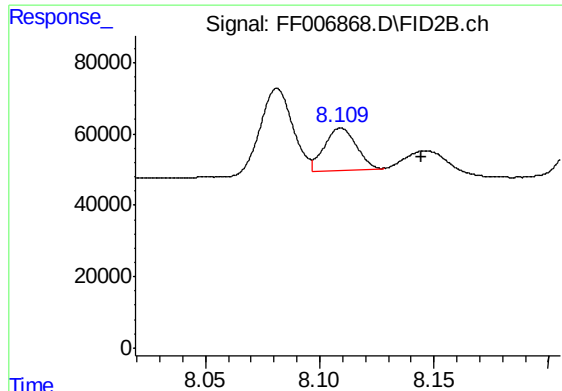
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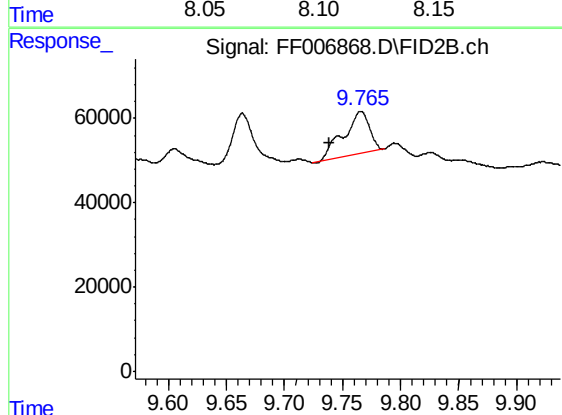




#4 N-TETRADECANE

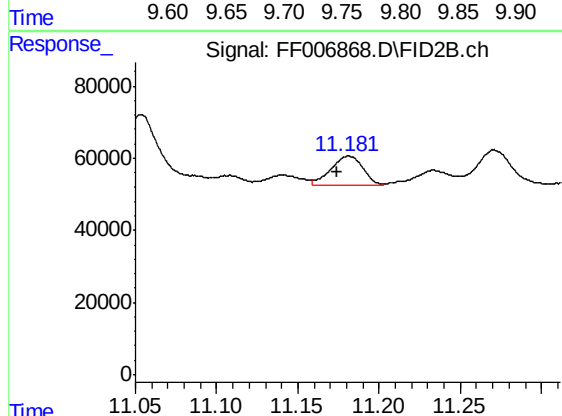
R.T.: 8.109 min
Delta R.T.: -0.035 min
Response: 115274
Conc: 0.79 ug/ml

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



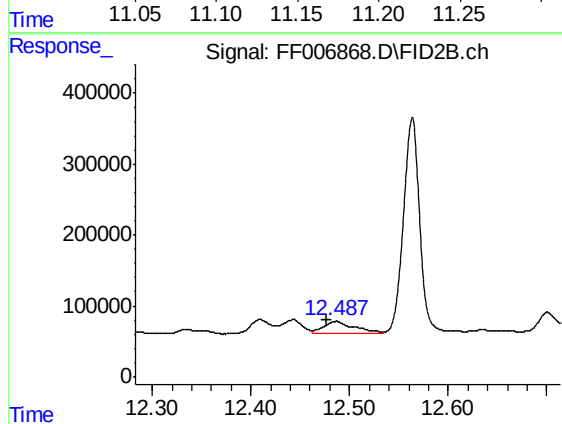
#5 N-HEXADECANE

R.T.: 9.766 min
Delta R.T.: 0.028 min
Response: 156189
Conc: 1.06 ug/ml



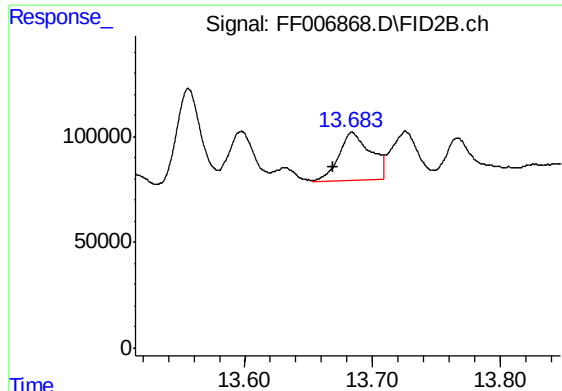
#6 N-OCTADECANE

R.T.: 11.181 min
Delta R.T.: 0.007 min
Response: 109587
Conc: 0.70 ug/ml



#7 N-EICOSANE

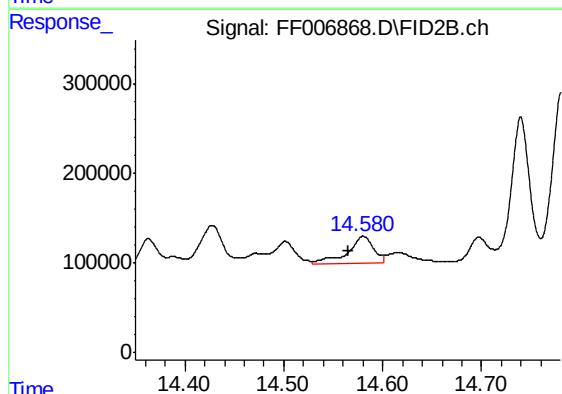
R.T.: 12.487 min
Delta R.T.: 0.010 min
Response: 359246
Conc: 2.32 ug/ml



#8 N-DOCOSANE

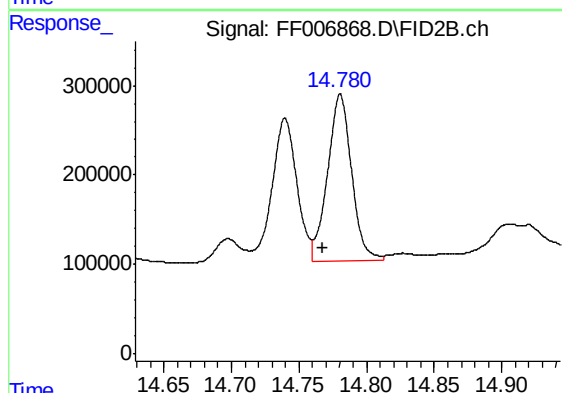
R.T.: 13.684 min
Delta R.T.: 0.015 min
Response: 391563
Conc: 2.50 ug/ml

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



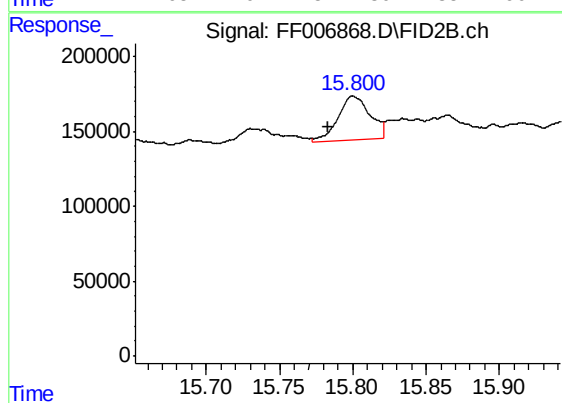
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.580 min
Delta R.T.: 0.015 min
Response: 562800
Conc: 4.14 ug/ml



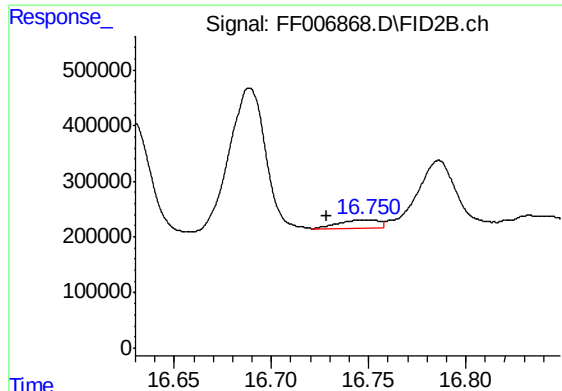
#10 N-TETRACOSANE

R.T.: 14.781 min
Delta R.T.: 0.013 min
Response: 2299225
Conc: 14.75 ug/ml



#11 N-HEXACOSANE

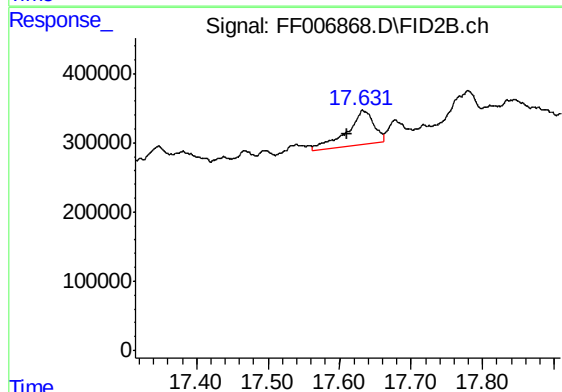
R.T.: 15.800 min
Delta R.T.: 0.017 min
Response: 437187
Conc: 2.83 ug/ml



#12 N-OCTACOSANE

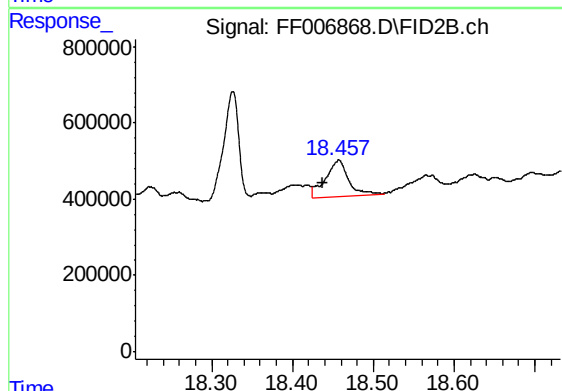
R.T.: 16.750 min
Delta R.T.: 0.022 min
Response: 224134
Conc: 1.45 ug/ml

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



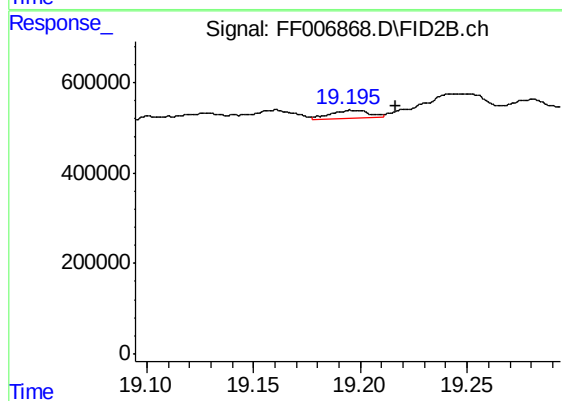
#13 N-TRIACONTANE

R.T.: 17.632 min
Delta R.T.: 0.022 min
Response: 1292335
Conc: 8.33 ug/ml



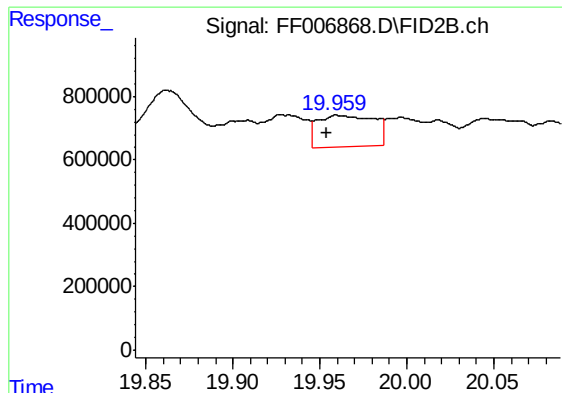
#14 N-DOTRIACONTANE

R.T.: 18.457 min
Delta R.T.: 0.019 min
Response: 1879004
Conc: 12.77 ug/ml



#15 N-TETRATRIACONTANE

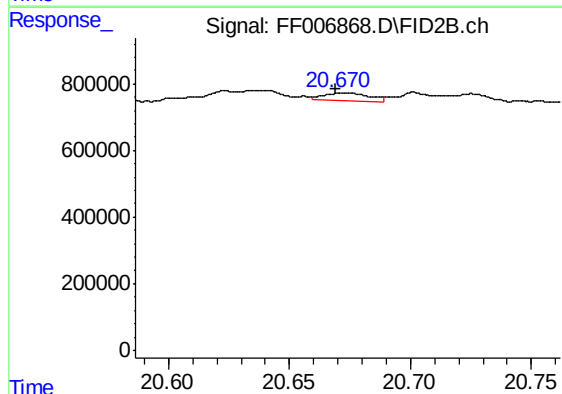
R.T.: 19.196 min
Delta R.T.: -0.021 min
Response: 236208
Conc: 1.79 ug/ml



#16 N-HEXATRIACONTANE

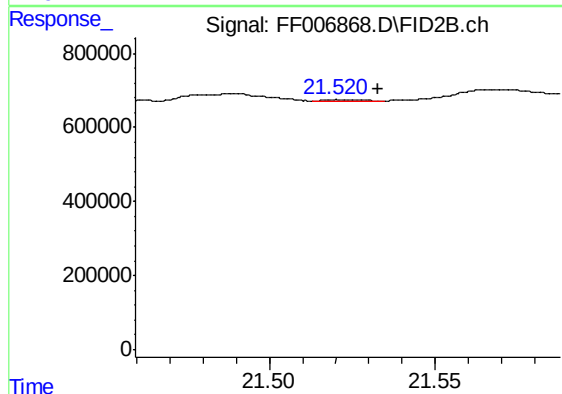
R.T.: 19.960 min
Delta R.T.: 0.006 min
Response: 2226736
Conc: 18.49 ug/ml

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



#17 N-OCTATRIACONTANE

R.T.: 20.672 min
Delta R.T.: 0.003 min
Response: 318814
Conc: 3.09 ug/ml



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: -0.013 min
Response: 51508
Conc: 0.49 ug/ml