

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
 Data File : FF007304.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2020 19:33
 Operator : DD\AJ
 Sample : L3508-01 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 TR-04-080620

Integration File: autoint1.e
 Quant Time: Aug 08 00:12:42 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.755	229023	1.678 ug/ml
Target Compounds			
3) N-DODECANE	6.491	101363	0.713 ug/ml
4) N-TETRADECANE	8.288	148587	1.021 ug/ml
5) N-HEXADECANE	9.893	136463	0.918 ug/ml
6) N-OCTADECANE	11.338	120418	0.785 ug/ml
7) N-EICOSANE	12.651	132532	0.856 ug/ml
8) N-DOCOSANE	13.860	129914	0.832 ug/ml
10) N-TETRACOSANE	14.948	747411	4.732 ug/ml
11) N-HEXACOSANE	15.984	58715	0.375 ug/ml
12) N-OCTACOSANE	16.971	184762	1.177 ug/ml
13) N-TRIACONTANE	17.833	847770	5.406 ug/ml
14) N-DOTRIACONTANE	18.661	926150	6.251 ug/ml
15) N-TETRATRIACONTANE	19.454	2786483	23.040 ug/ml
16) N-HEXATRIACONTANE	20.195	5439989	58.812 ug/ml
17) N-OCTATRIACONTANE	20.968	3924206	55.248 ug/ml
18) N-TETRACONTANE	21.907	316256	4.729 ug/ml

(f)=RT Delta > 1/2 Window

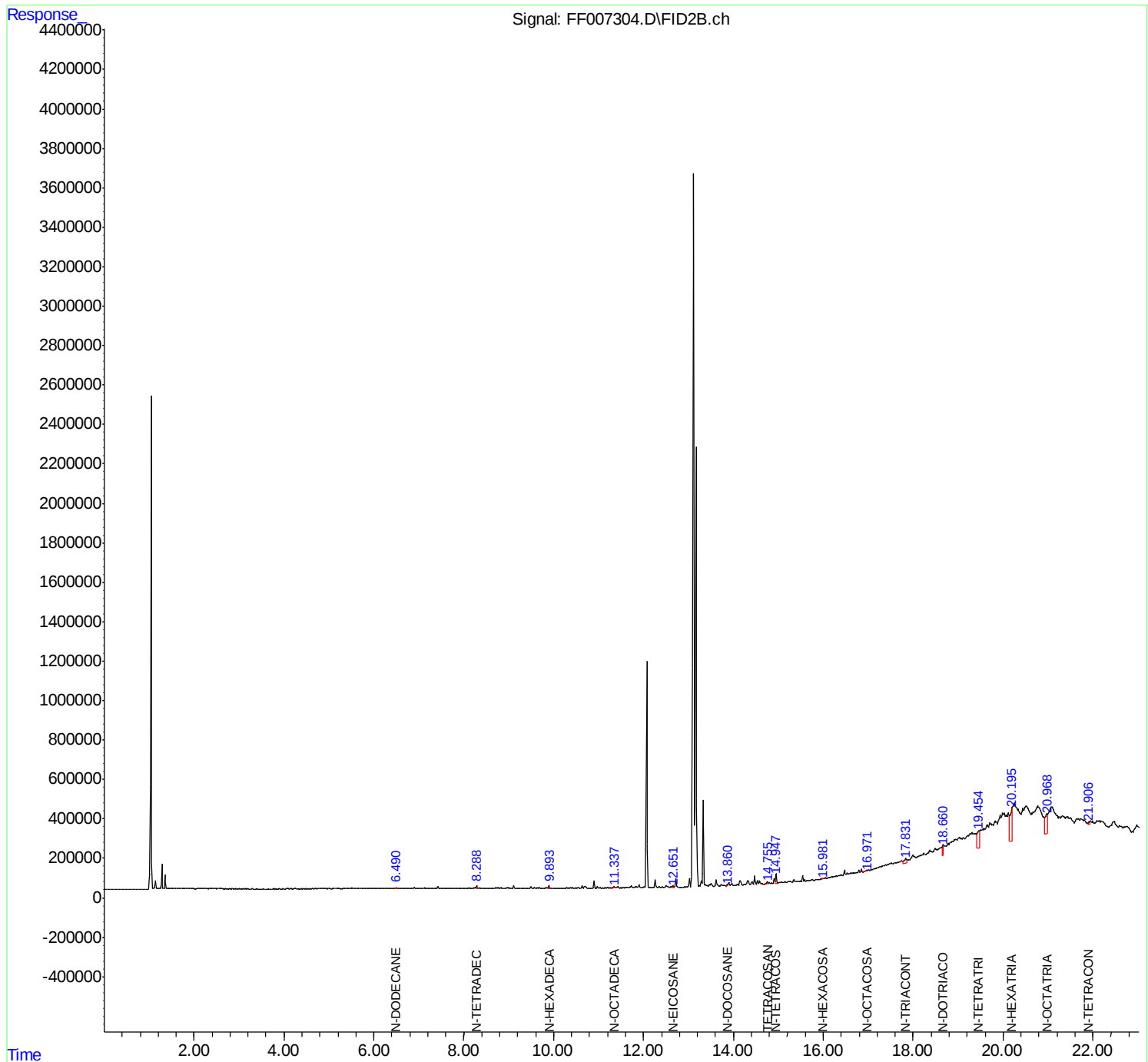
(m)=manual int.

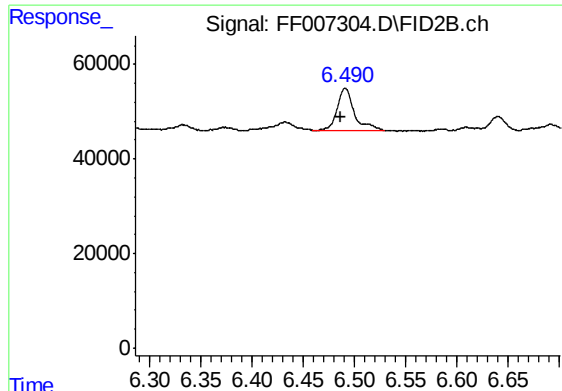
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

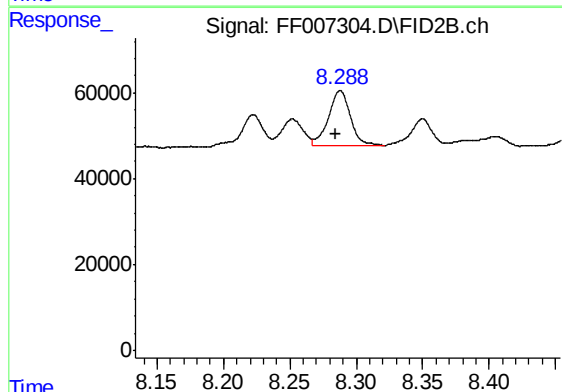




#3 N-DODECANE

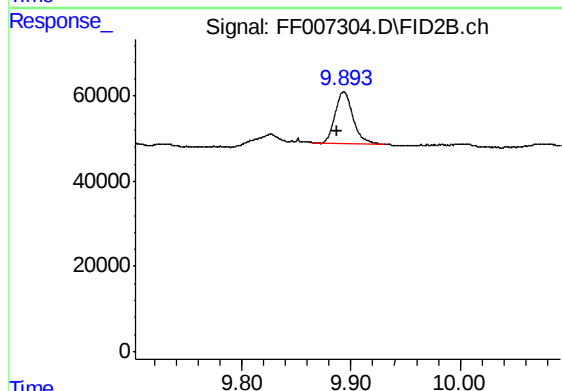
R.T.: 6.491 min
Delta R.T.: 0.004 min
Response: 101363
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :
TR-04-080620



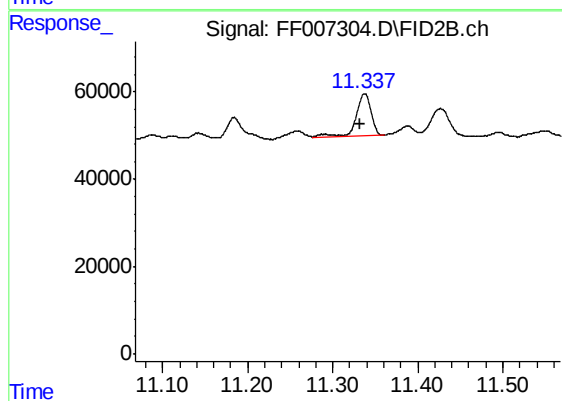
#4 N-TETRADECANE

R.T.: 8.288 min
Delta R.T.: 0.004 min
Response: 148587
Conc: 1.02 ug/ml



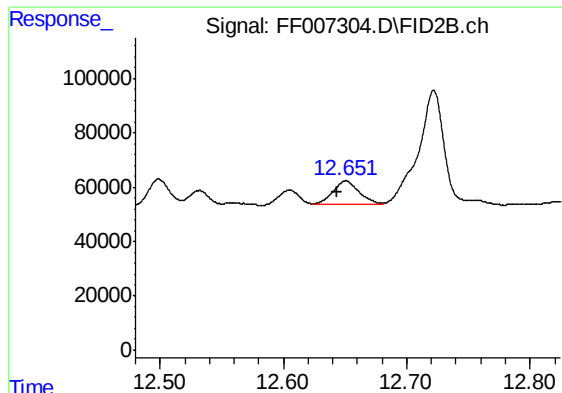
#5 N-HEXADECANE

R.T.: 9.893 min
Delta R.T.: 0.006 min
Response: 136463
Conc: 0.92 ug/ml



#6 N-OCTADECANE

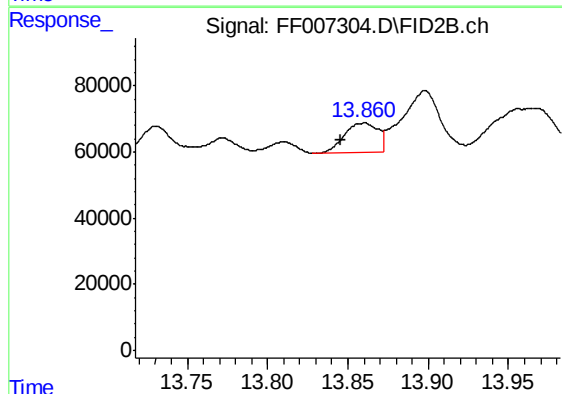
R.T.: 11.338 min
Delta R.T.: 0.006 min
Response: 120418
Conc: 0.79 ug/ml



#7 N-EICOSANE

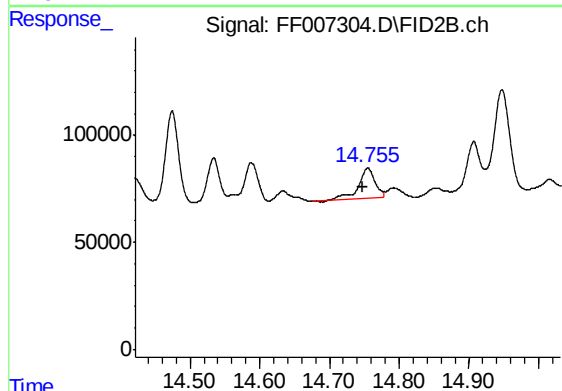
R.T.: 12.651 min
Delta R.T.: 0.007 min
Response: 132532
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :
TR-04-080620



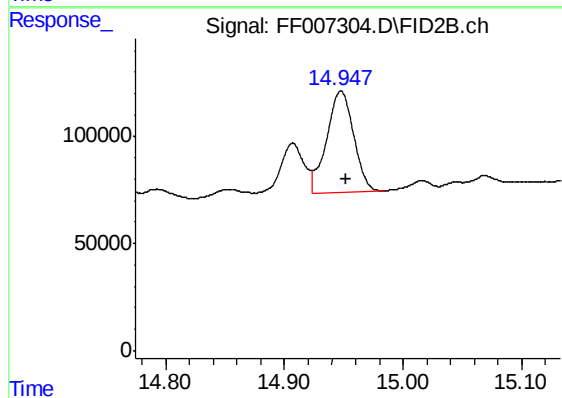
#8 N-DOCOSANE

R.T.: 13.860 min
Delta R.T.: 0.015 min
Response: 129914
Conc: 0.83 ug/ml



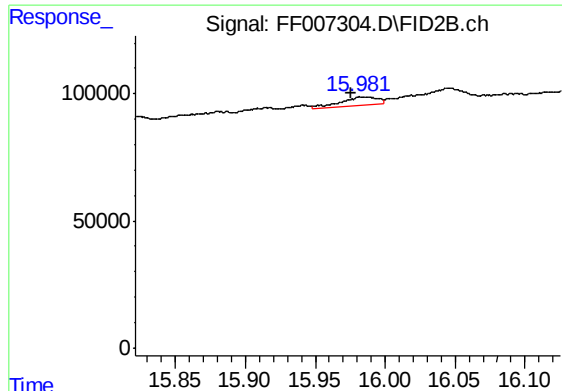
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: 0.007 min
Response: 229023
Conc: 1.68 ug/ml



#10 N-TETRACOSANE

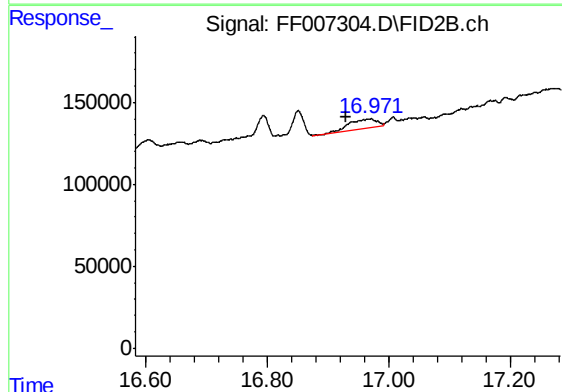
R.T.: 14.948 min
Delta R.T.: -0.004 min
Response: 747411
Conc: 4.73 ug/ml



#11 N-HEXACOSANE

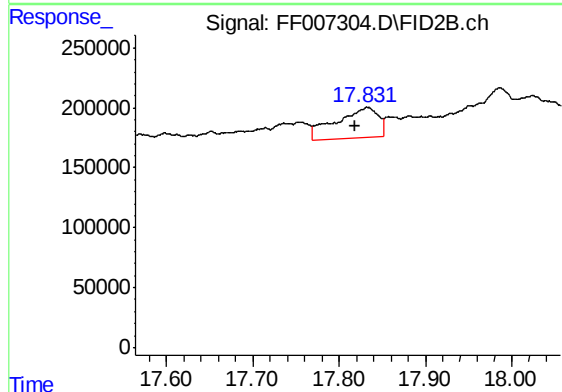
R.T.: 15.984 min
Delta R.T.: 0.009 min
Response: 58715
Conc: 0.37 ug/ml

Instrument :
FID_F
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TR-04-080620



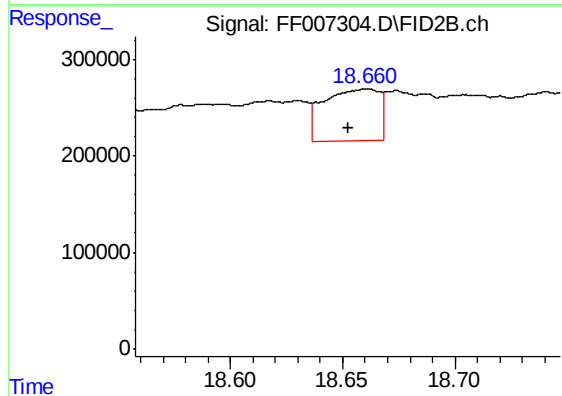
#12 N-OCTACOSANE

R.T.: 16.971 min
Delta R.T.: 0.043 min
Response: 184762
Conc: 1.18 ug/ml



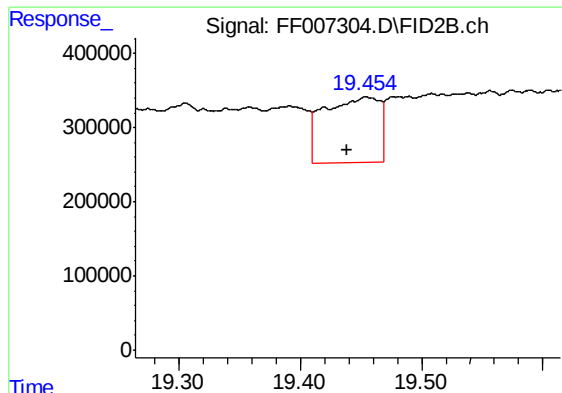
#13 N-TRIACONTANE

R.T.: 17.833 min
Delta R.T.: 0.015 min
Response: 847770
Conc: 5.41 ug/ml



#14 N-DOTRIACONTANE

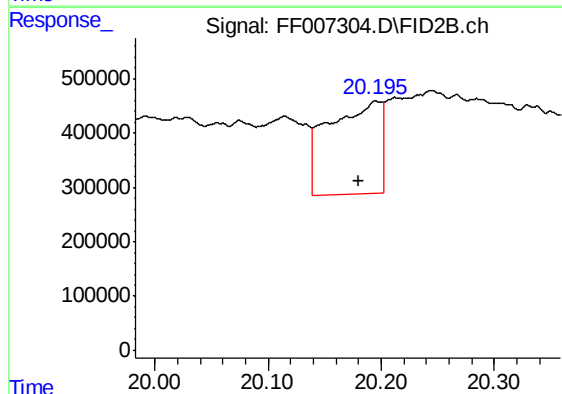
R.T.: 18.661 min
Delta R.T.: 0.008 min
Response: 926150
Conc: 6.25 ug/ml



#15 N-TETRATRIACONTANE

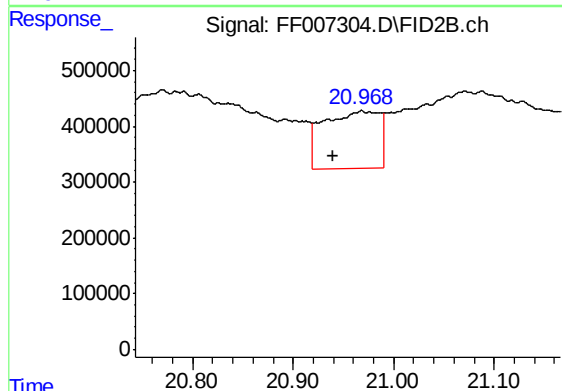
R.T.: 19.454 min
Delta R.T.: 0.015 min
Response: 2786483
Conc: 23.04 ug/ml

Instrument :
FID_F
ClientSampleId :
TR-04-080620



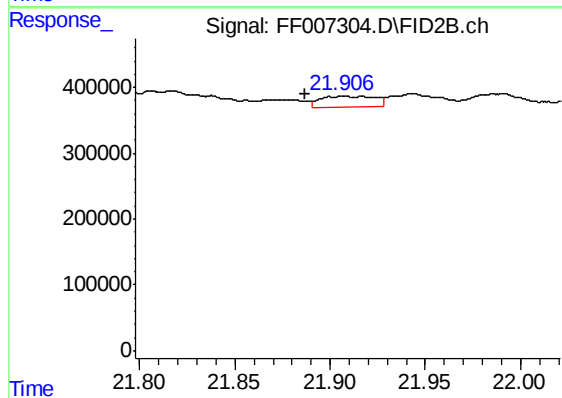
#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: 0.014 min
Response: 5439989
Conc: 58.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.968 min
Delta R.T.: 0.028 min
Response: 3924206
Conc: 55.25 ug/ml



#18 N-TETRACONTANE

R.T.: 21.907 min
Delta R.T.: 0.020 min
Response: 316256
Conc: 4.73 ug/ml