

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042221\
 Data File : FF008326.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 15:47
 Operator : DD\AJ
 Sample : M2102-01 2X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 05:06:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.778	996944	9.085 ug/ml
Target Compounds			
4) N-TETRADECANE	8.330	123126	0.949 ug/ml
5) N-HEXADECANE	9.953	270933	2.109 ug/ml
6) N-OCTADECANE	11.443f	176730	1.371 ug/ml
7) N-EICOSANE	12.703	209295	1.645 ug/ml
8) N-DOCOSANE	13.879	144703	1.153 ug/ml
10) N-TETRACOSANE	14.977	2499741	20.059 ug/ml
11) N-HEXACOSANE	16.027	135258	1.105 ug/ml
12) N-OCTACOSANE	16.971	500122	4.096 ug/ml
13) N-TRIACONTANE	17.834	303846	2.486 ug/ml
14) N-DOTRIACONTANE	18.662	196832	1.623 ug/ml
15) N-TETRATRIACONTANE	19.444	156301	1.382 ug/ml
18) N-TETRACONTANE	21.919	230945	2.537 ug/ml

(f)=RT Delta > 1/2 Window

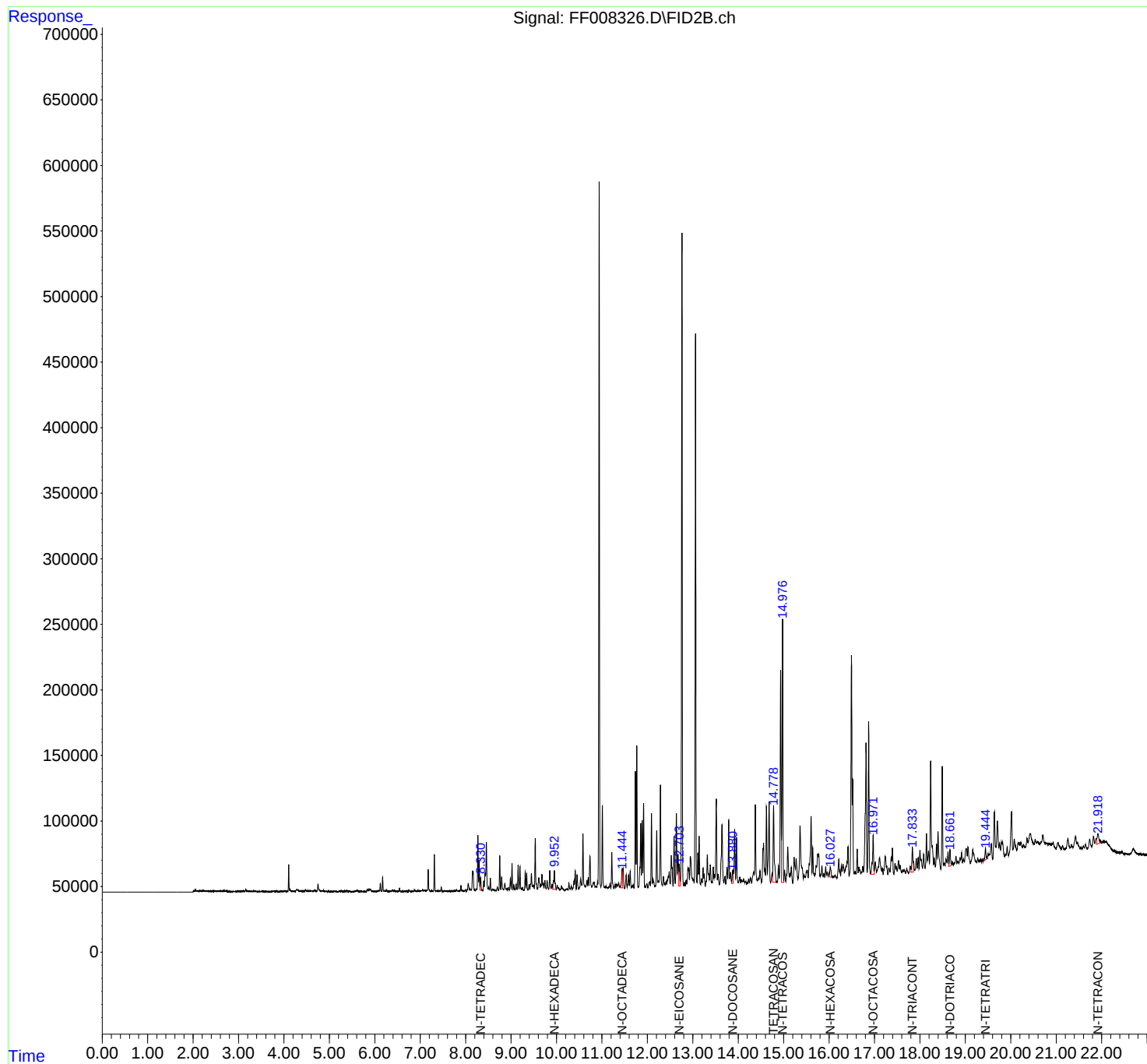
(m)=manual int.

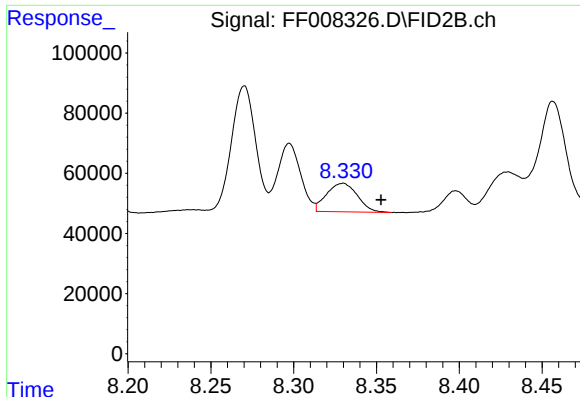
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042221\
Data File : FF008326.D
Signal(s) : FID2B.ch
Acq On : 22 Apr 2021 15:47
Operator : DD\AJ
Sample : M2102-01 2X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 23 05:06:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
Quant Title :
QLast Update : Tue Apr 06 02:37:41 2021
Response via : Initial Calibration
Integrator: ChemStation

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

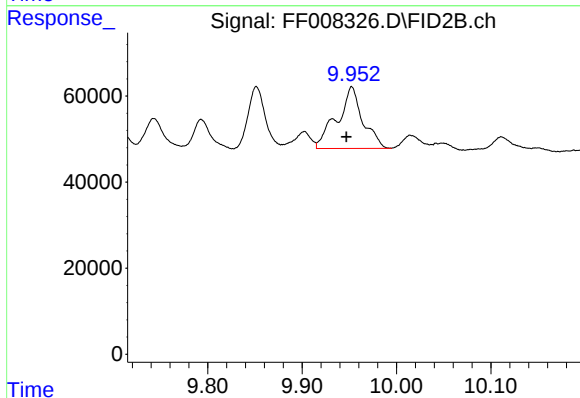




#4 N-TETRADECANE

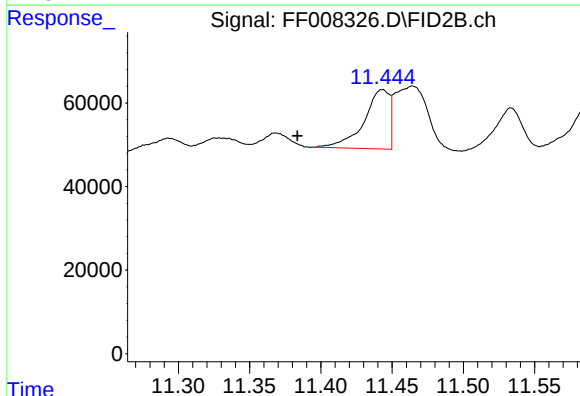
R.T.: 8.330 min
Delta R.T.: -0.023 min
Response: 123126
Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :



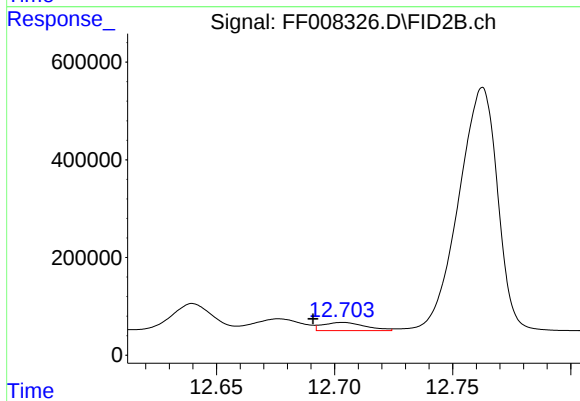
#5 N-HEXADECANE

R.T.: 9.953 min
Delta R.T.: 0.006 min
Response: 270933
Conc: 2.11 ug/ml



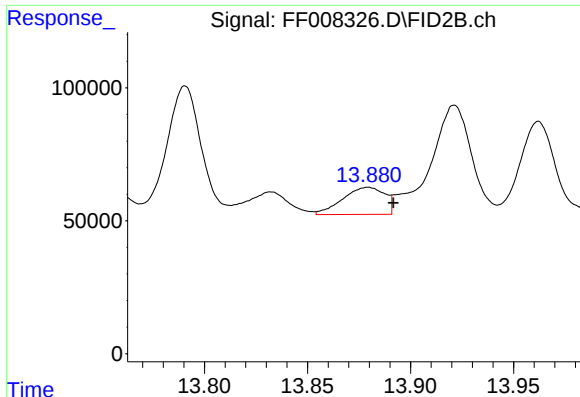
#6 N-OCTADECANE

R.T.: 11.443 min
Delta R.T.: 0.060 min
Response: 176730
Conc: 1.37 ug/ml



#7 N-EICOSANE

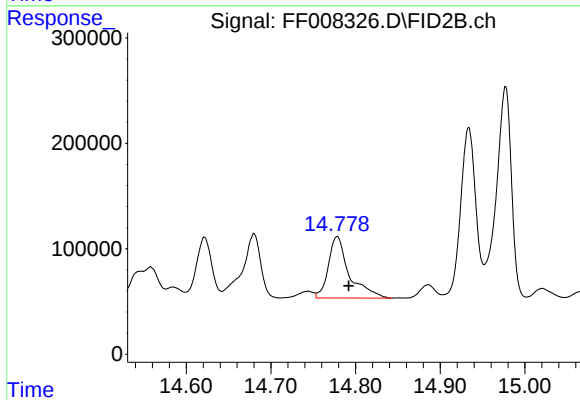
R.T.: 12.703 min
Delta R.T.: 0.013 min
Response: 209295
Conc: 1.64 ug/ml



#8 N-DOCOSANE

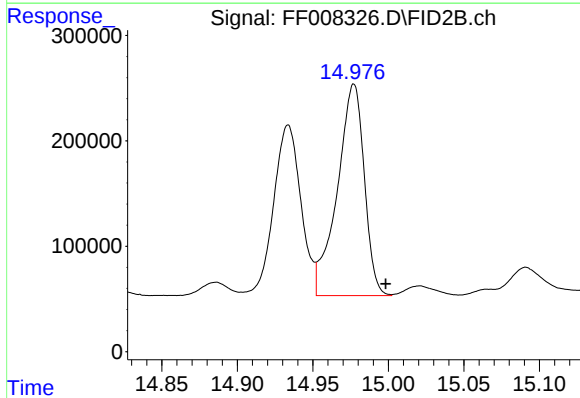
R.T.: 13.879 min
Delta R.T.: -0.012 min
Response: 144703
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :



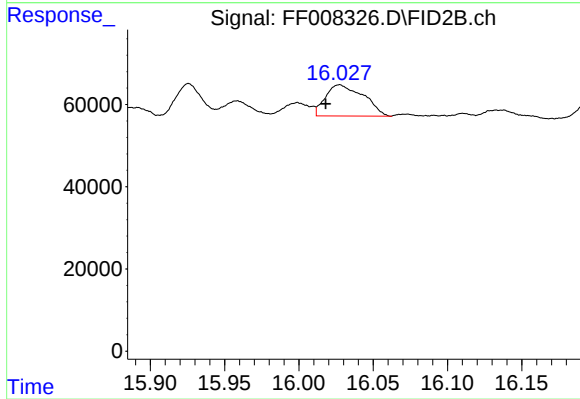
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.778 min
Delta R.T.: -0.014 min
Response: 996944
Conc: 9.08 ug/ml



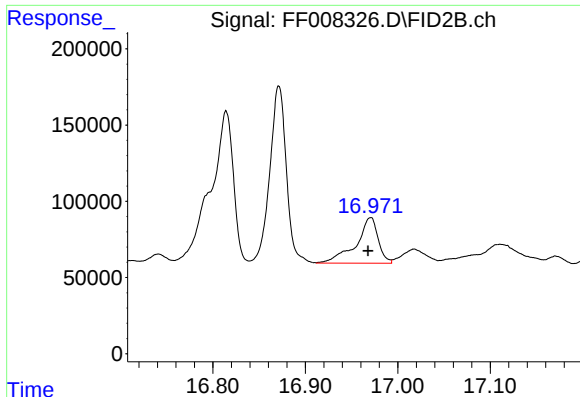
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.021 min
Response: 2499741
Conc: 20.06 ug/ml



#11 N-HEXACOSANE

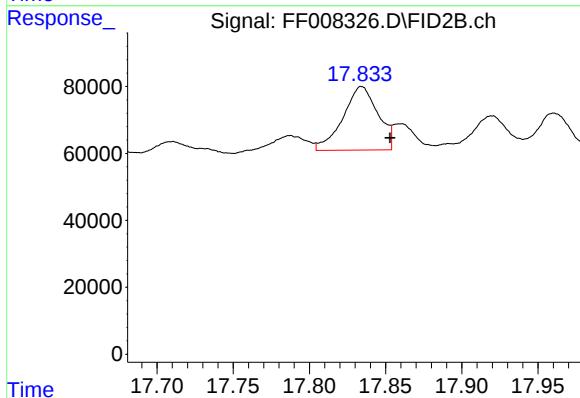
R.T.: 16.027 min
Delta R.T.: 0.009 min
Response: 135258
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

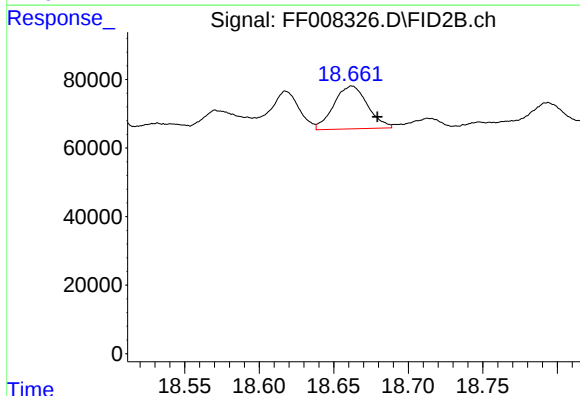
R.T.: 16.971 min
Delta R.T.: 0.003 min
Response: 500122
Conc: 4.10 ug/ml

Instrument :
FID_F
ClientSampleId :



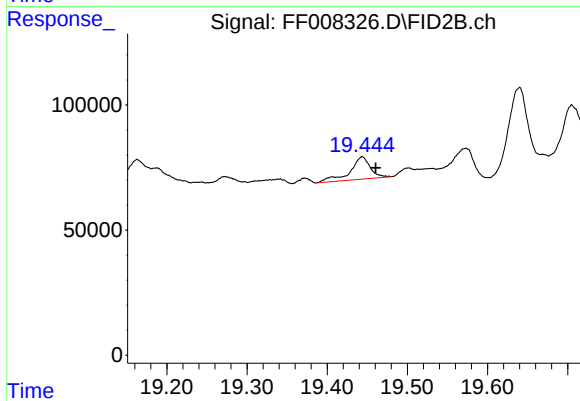
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.019 min
Response: 303846
Conc: 2.49 ug/ml



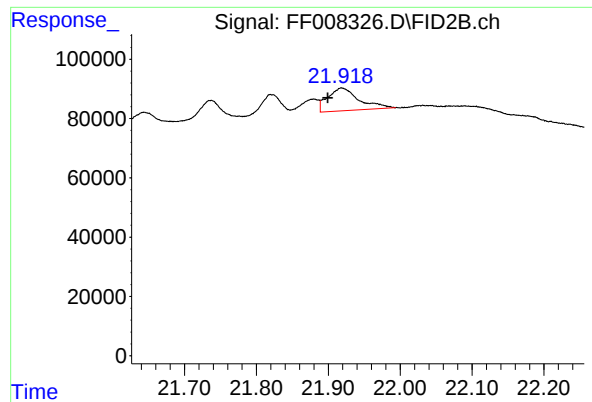
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.017 min
Response: 196832
Conc: 1.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: -0.017 min
Response: 156301
Conc: 1.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.919 min
Delta R.T.: 0.019 min
Response: 230945
Conc: 2.54 ug/ml

Instrument :
FID_F
ClientSampleId :