

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010036.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 19:41
 Operator : AJ\MA
 Sample : N1951-05
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:36:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 2022
 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...	14.711	2064119	13.764 ug/ml
Target Compounds			
3) N-DODECANE	6.439	129193	0.751 ug/ml
4) N-TETRADECANE	8.247	565317	3.256 ug/ml
5) N-HEXADECANE	9.859	425498	2.443 ug/ml
6) N-OCTADECANE	11.277	1042333	5.830 ug/ml
7) N-EICOSANE	12.580	1072146	6.174 ug/ml
8) N-DOCOSANE	13.826	1543023	9.025 ug/ml
10) N-TETRACOSANE	14.887	515243	3.051 ug/ml
11) N-HEXACOSANE	15.898	1193137	7.226 ug/ml
12) N-OCTACOSANE	16.855	2395775	14.969 ug/ml
13) N-TRIACONTANE	17.731	1707302	11.115 ug/ml
14) N-DOTRIACONTANE	18.600	440166	3.014 ug/ml
15) N-TETRATRIACONTANE	19.334	134475	0.982 ug/ml
16) N-HEXATRIACONTANE	20.096	356274	2.865 ug/ml
17) N-OCTATRIACONTANE	20.813	1397999	12.554 ug/ml
18) N-TETRACONTANE	21.775	1377715	13.426 ug/ml

(f)=RT Delta > 1/2 Window

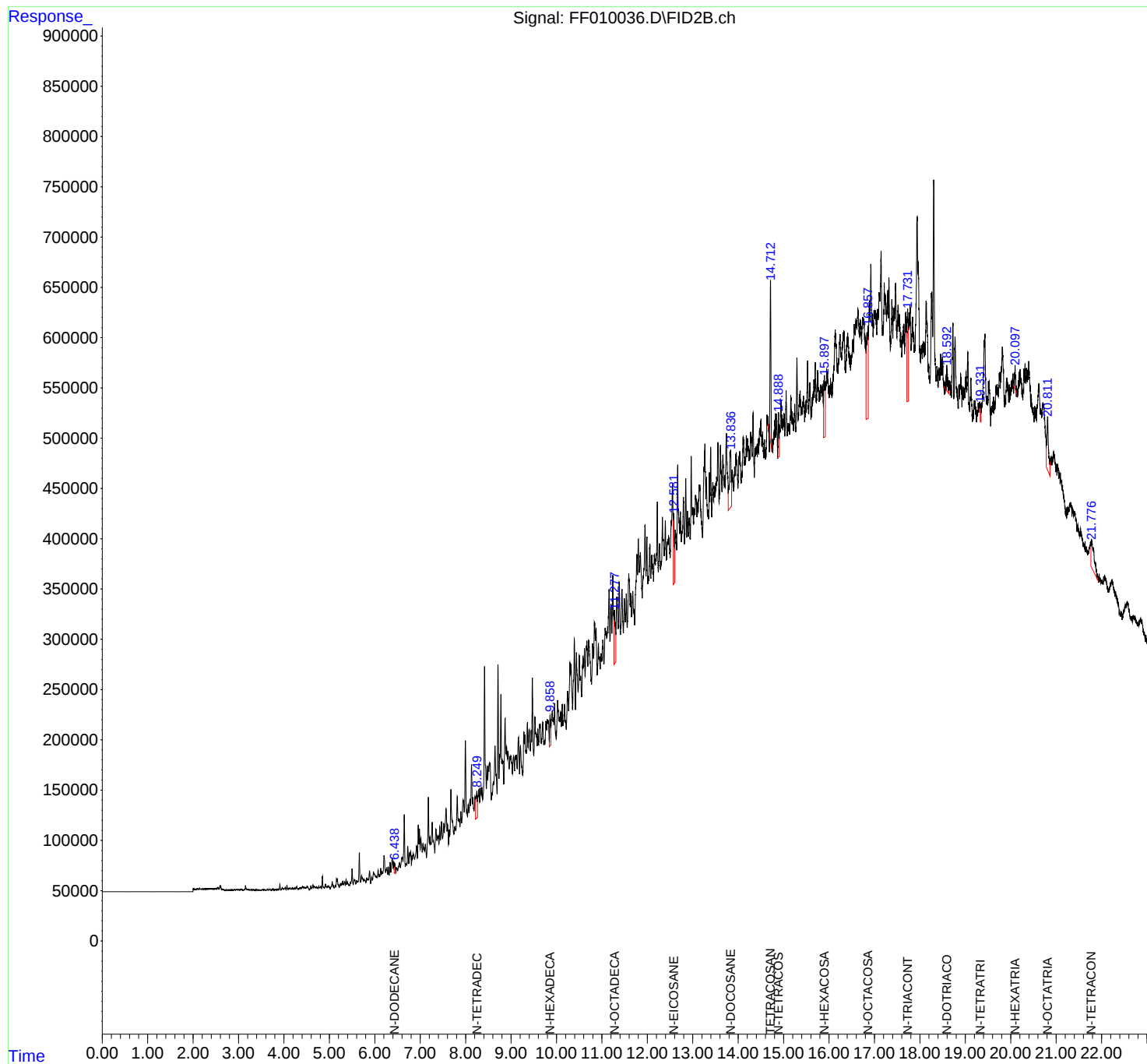
(m)=manual int.

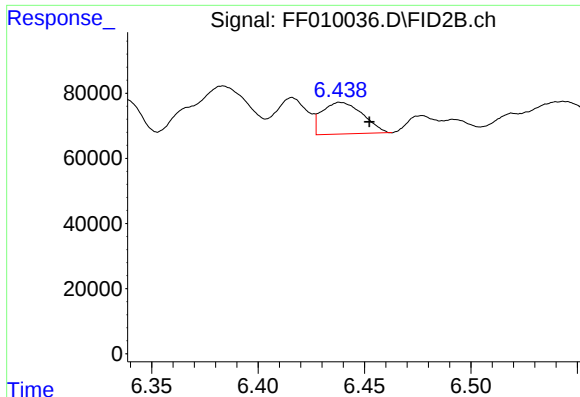
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
Data File : FF010036.D
Signal(s) : FID2B.ch
Acq On : 16 Mar 2022 19:41
Operator : AJ\MA
Sample : N1951-05
Misc :
ALS Vial : 64 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 17 00:36:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
Quant Title :
QLast Update : Thu Mar 10 12:46:01 2022
Response via : Initial Calibration
Integrator: ChemStation

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

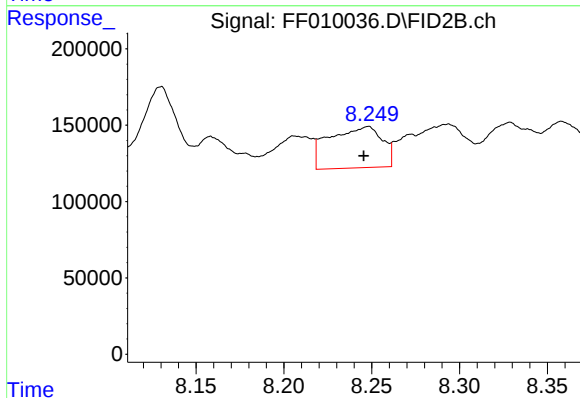




#3 N-DODECANE

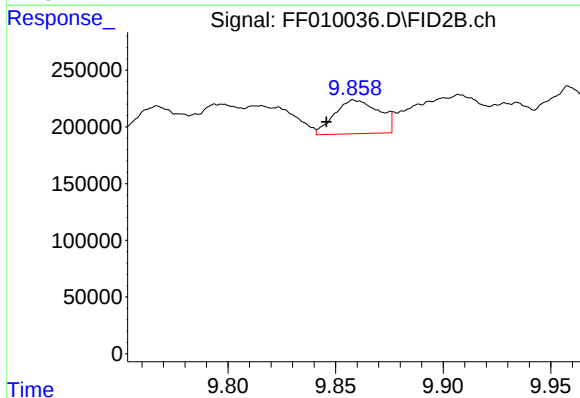
R.T.: 6.439 min
Delta R.T.: -0.013 min
Response: 129193
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



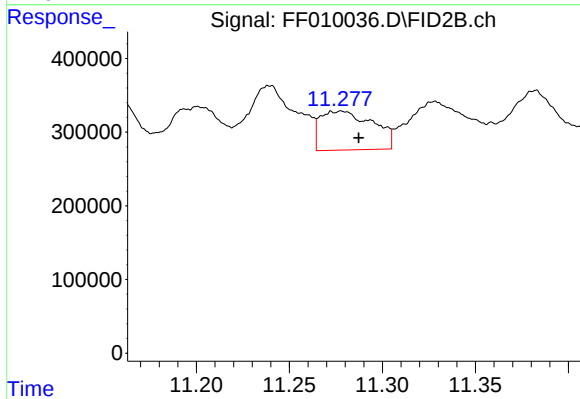
#4 N-TETRADECANE

R.T.: 8.247 min
Delta R.T.: 0.001 min
Response: 565317
Conc: 3.26 ug/ml



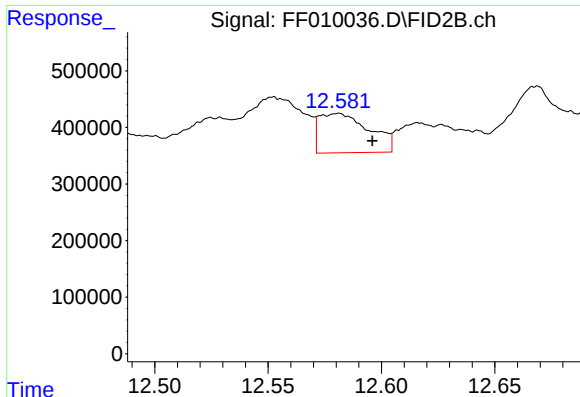
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.014 min
Response: 425498
Conc: 2.44 ug/ml



#6 N-OCTADECANE

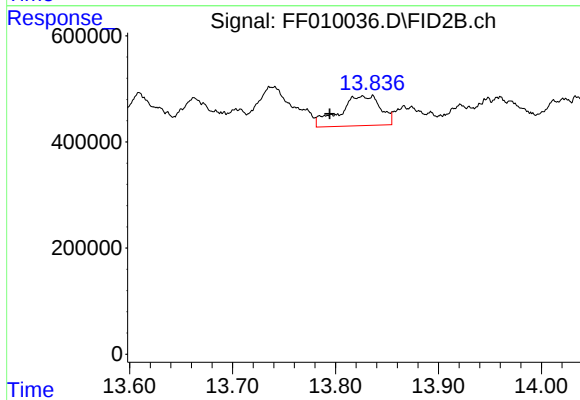
R.T.: 11.277 min
Delta R.T.: -0.010 min
Response: 1042333
Conc: 5.83 ug/ml



#7 N-EICOSANE

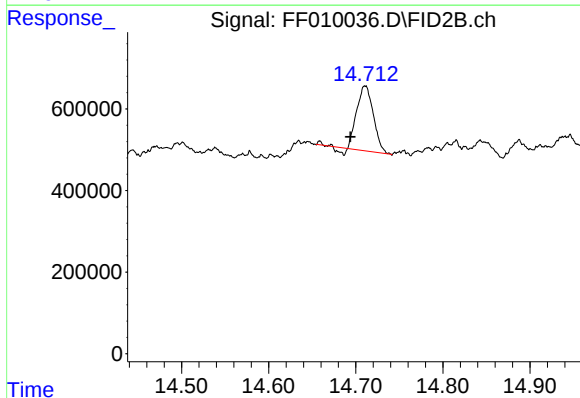
R.T.: 12.580 min
Delta R.T.: -0.016 min
Response: 1072146
Conc: 6.17 ug/ml

Instrument :
FID_F
ClientSampleId :



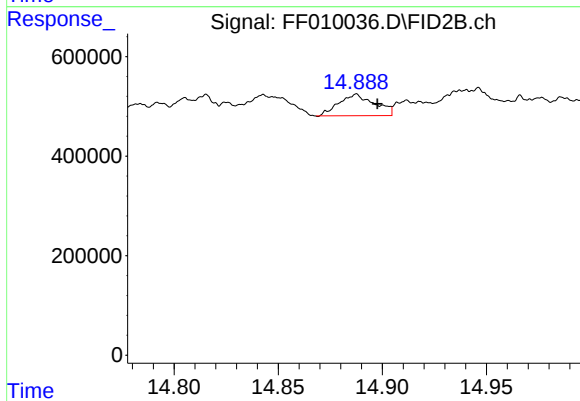
#8 N-DOCOSANE

R.T.: 13.826 min
Delta R.T.: 0.032 min
Response: 1543023
Conc: 9.02 ug/ml



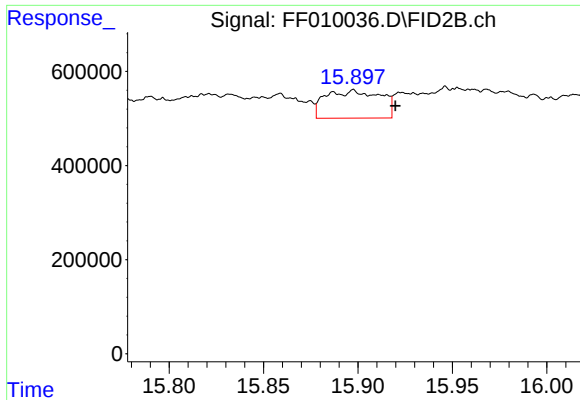
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.017 min
Response: 2064119
Conc: 13.76 ug/ml



#10 N-TETRACOSANE

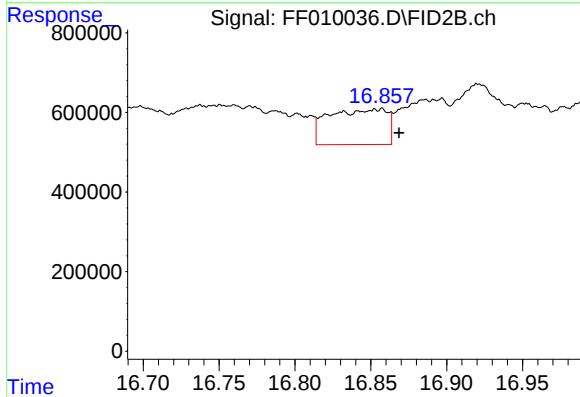
R.T.: 14.887 min
Delta R.T.: -0.010 min
Response: 515243
Conc: 3.05 ug/ml



#11 N-HEXACOSANE

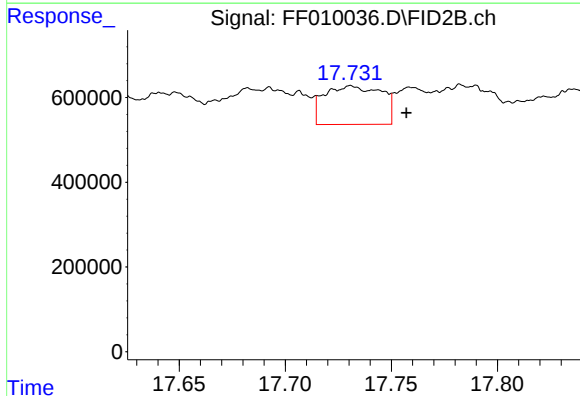
R.T.: 15.898 min
Delta R.T.: -0.022 min
Response: 1193137
Conc: 7.23 ug/ml

Instrument :
FID_F
ClientSampleId :



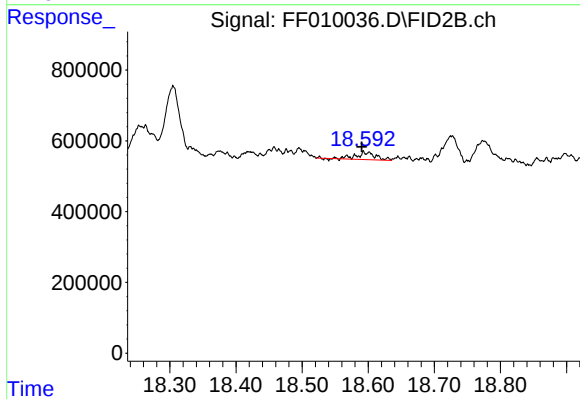
#12 N-OCTACOSANE

R.T.: 16.855 min
Delta R.T.: -0.013 min
Response: 2395775
Conc: 14.97 ug/ml



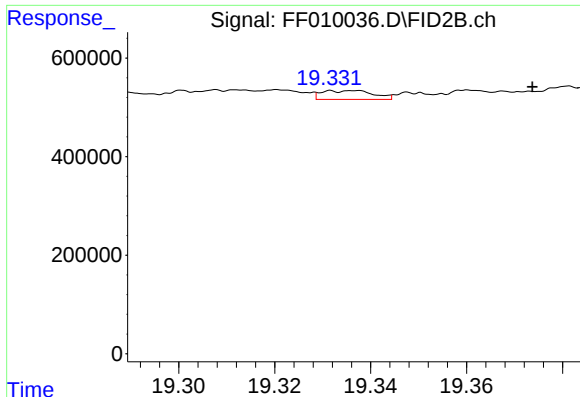
#13 N-TRIACONTANE

R.T.: 17.731 min
Delta R.T.: -0.026 min
Response: 1707302
Conc: 11.12 ug/ml



#14 N-DOTRIACONTANE

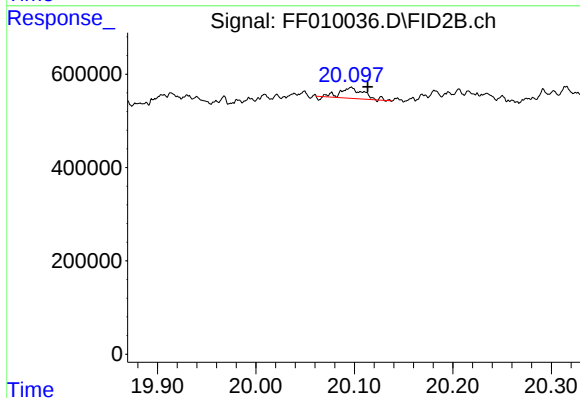
R.T.: 18.600 min
Delta R.T.: 0.010 min
Response: 440166
Conc: 3.01 ug/ml



#15 N-TETRATRIACONTANE

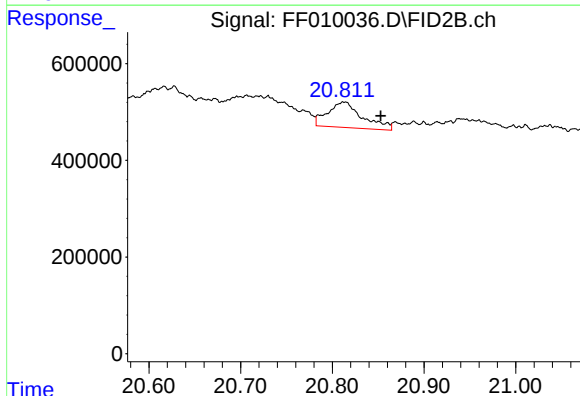
R.T.: 19.334 min
Delta R.T.: -0.039 min
Response: 134475
Conc: 0.98 ug/ml

Instrument :
FID_F
ClientSampleId :



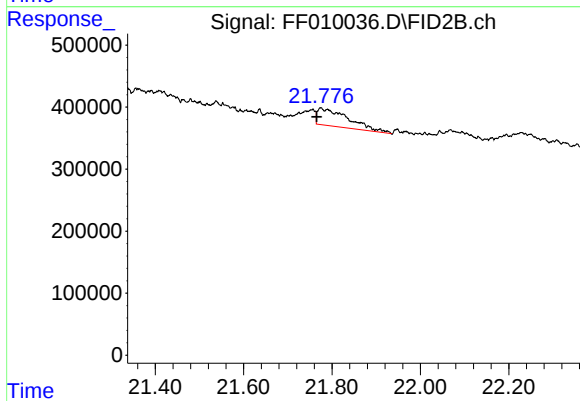
#16 N-HEXATRIACONTANE

R.T.: 20.096 min
Delta R.T.: -0.018 min
Response: 356274
Conc: 2.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.813 min
Delta R.T.: -0.040 min
Response: 1397999
Conc: 12.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.775 min
Delta R.T.: 0.009 min
Response: 1377715
Conc: 13.43 ug/ml