

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062222\
 Data File : FF010817.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jun 2022 17:29
 Operator : AJ\MA
 Sample : N3422-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:12:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.803	2533602	22.414 ug/ml
Target Compounds			
2) N-DECANE	4.396	604807	5.059 ug/ml
3) N-DODECANE	6.565	445639	3.667 ug/ml
4) N-TETRADECANE	8.347	880529	7.102 ug/ml
5) N-HEXADECANE	9.980	2496685	19.967 ug/ml
6) N-OCTADECANE	11.364f	1891519	14.782 ug/ml
7) N-EICOSANE	12.714	2169572	17.156 ug/ml
8) N-DOCOSANE	13.911	1356168	10.738 ug/ml
11) N-HEXACOSANE	16.043	2552377	20.150 ug/ml
12) N-OCTACOSANE	16.995	235116	1.927 ug/ml
13) N-TRIACONTANE	17.856	7385626	60.262 ug/ml
14) N-DOTRIACONTANE	18.719	3745907	30.870 ug/ml
15) N-TETRATRIACONTANE	19.467	198205	1.907 ug/ml
16) N-HEXATRIACONTANE	20.235	205589	2.391 ug/ml
17) N-OCTATRIACONTANE	20.927	559805	7.310 ug/ml
18) N-TETRACONTANE	21.810f	451004	5.772 ug/ml

(f)=RT Delta > 1/2 Window

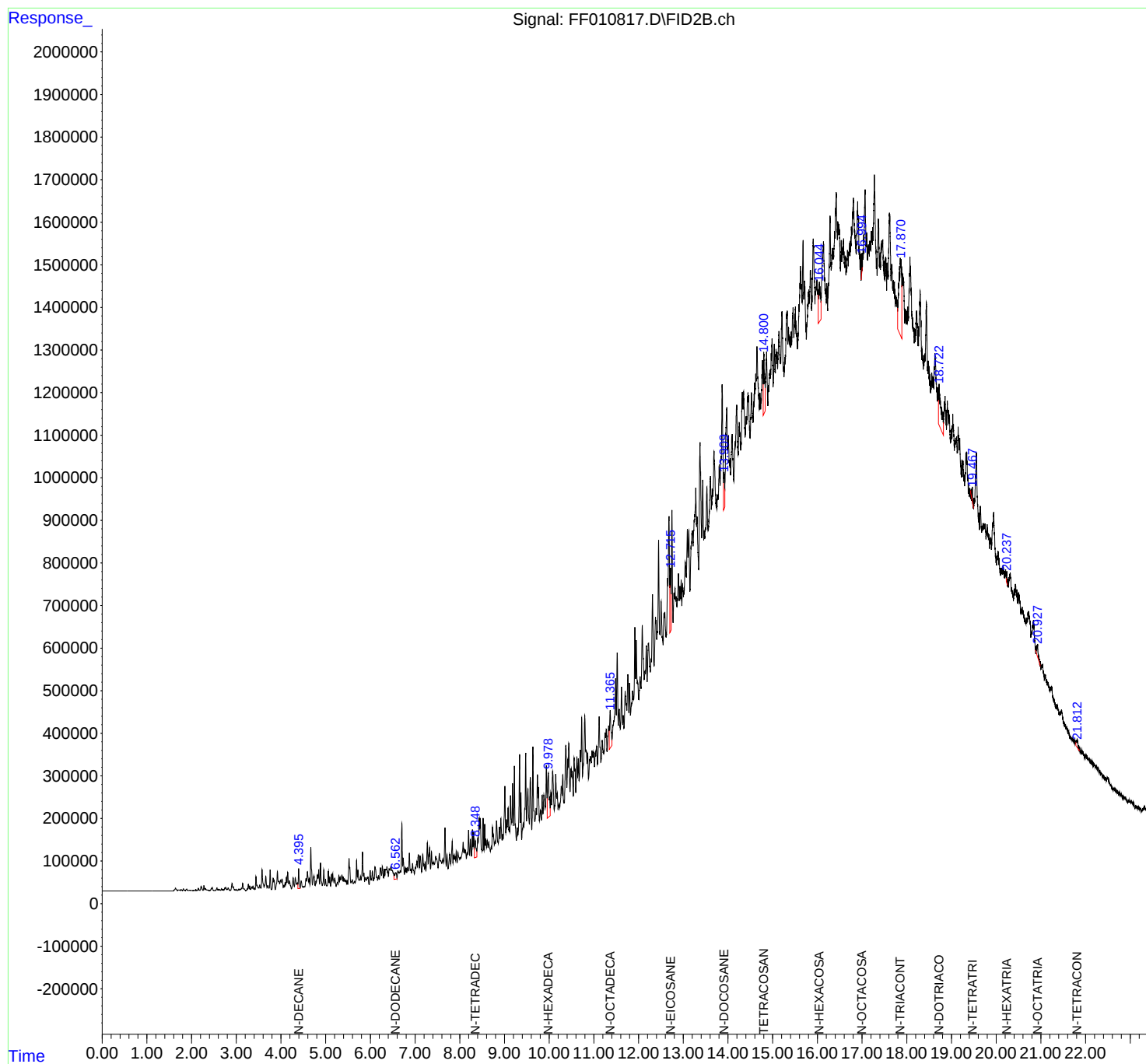
(m)=manual int.

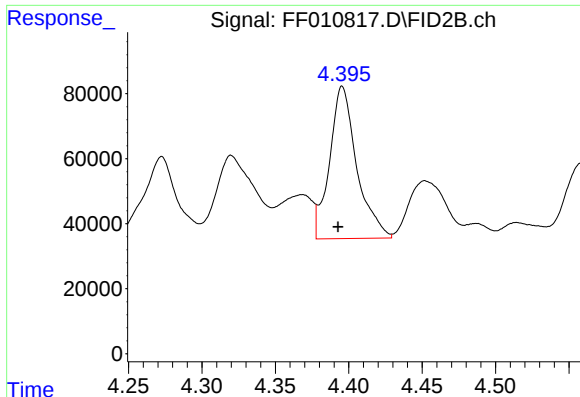
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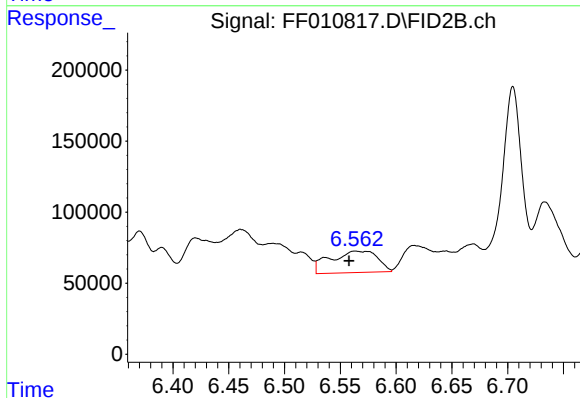




#2 N-DECANE

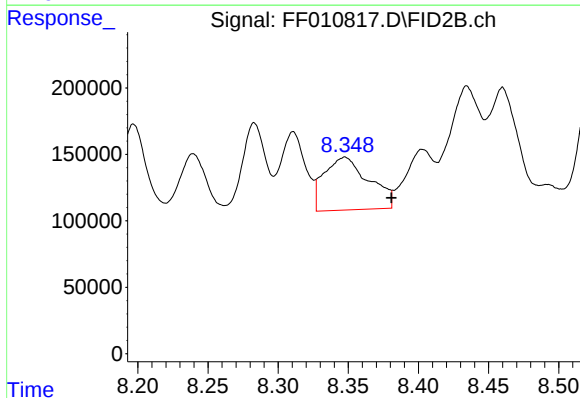
R.T.: 4.396 min
Delta R.T.: 0.003 min
Response: 604807
Conc: 5.06 ug/ml

Instrument :
FID_F
ClientSampleId :



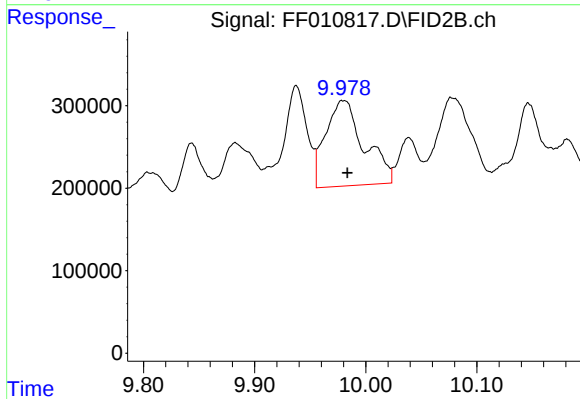
#3 N-DODECANE

R.T.: 6.565 min
Delta R.T.: 0.007 min
Response: 445639
Conc: 3.67 ug/ml



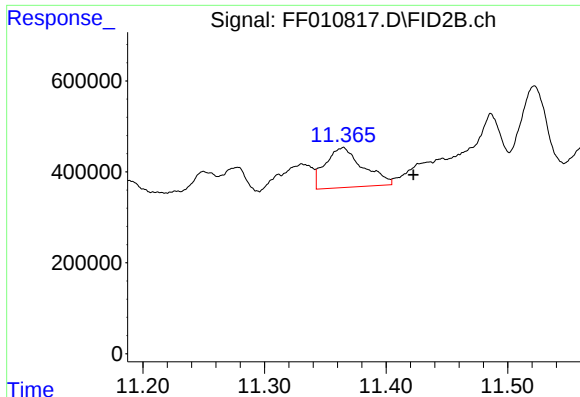
#4 N-TETRADECANE

R.T.: 8.347 min
Delta R.T.: -0.034 min
Response: 880529
Conc: 7.10 ug/ml



#5 N-HEXADECANE

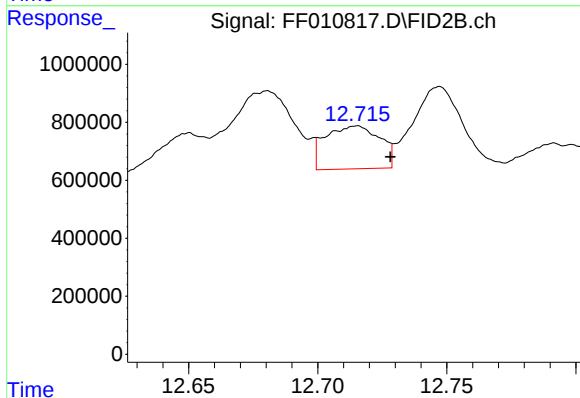
R.T.: 9.980 min
Delta R.T.: -0.003 min
Response: 2496685
Conc: 19.97 ug/ml



#6 N-OCTADECANE

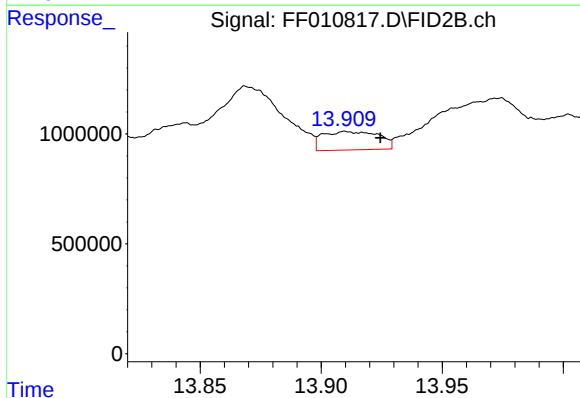
R.T.: 11.364 min
Delta R.T.: -0.058 min
Response: 1891519
Conc: 14.78 ug/ml

Instrument :
FID_F
ClientSampleId :



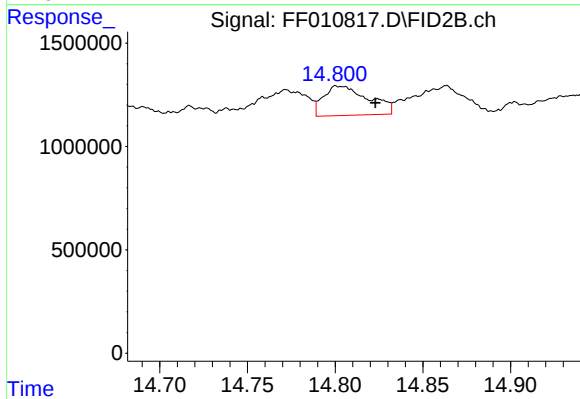
#7 N-EICOSANE

R.T.: 12.714 min
Delta R.T.: -0.014 min
Response: 2169572
Conc: 17.16 ug/ml



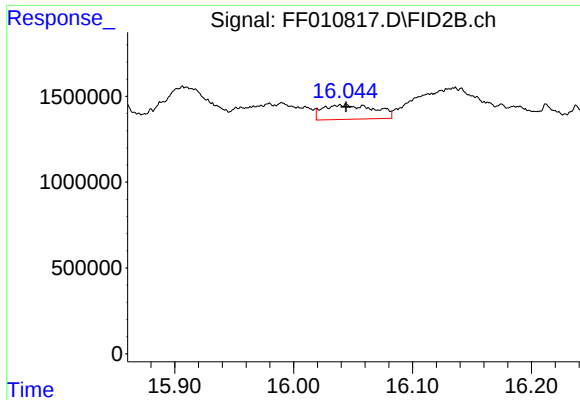
#8 N-DOCOSANE

R.T.: 13.911 min
Delta R.T.: -0.013 min
Response: 1356168
Conc: 10.74 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

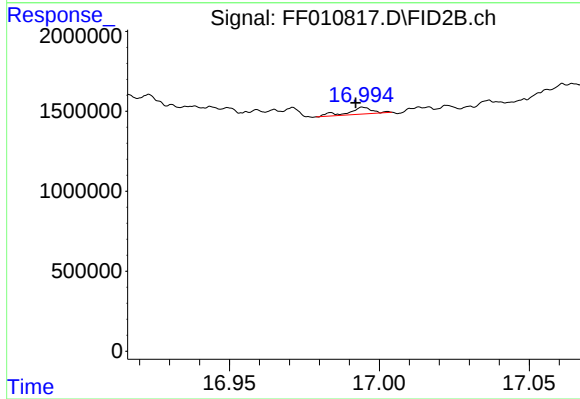
R.T.: 14.803 min
Delta R.T.: -0.020 min
Response: 2533602
Conc: 22.41 ug/ml



#11 N-HEXACOSANE

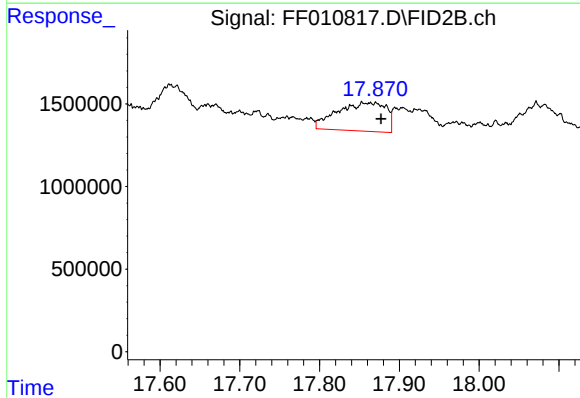
R.T.: 16.043 min
Delta R.T.: 0.000 min
Response: 2552377
Conc: 20.15 ug/ml

Instrument :
FID_F
ClientSampleId :



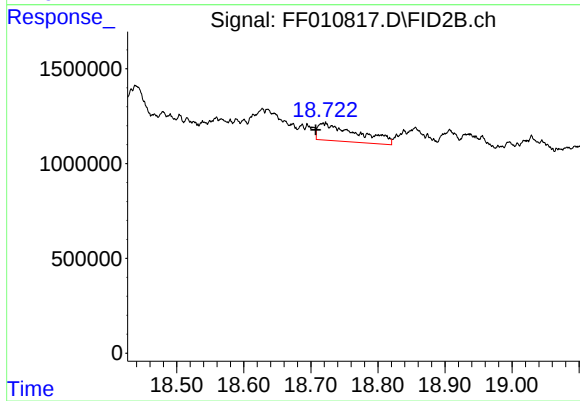
#12 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: 0.003 min
Response: 235116
Conc: 1.93 ug/ml



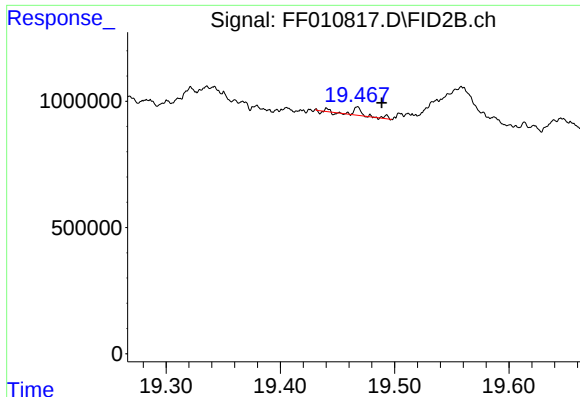
#13 N-TRIACONTANE

R.T.: 17.856 min
Delta R.T.: -0.021 min
Response: 7385626
Conc: 60.26 ug/ml



#14 N-DOTRIACONTANE

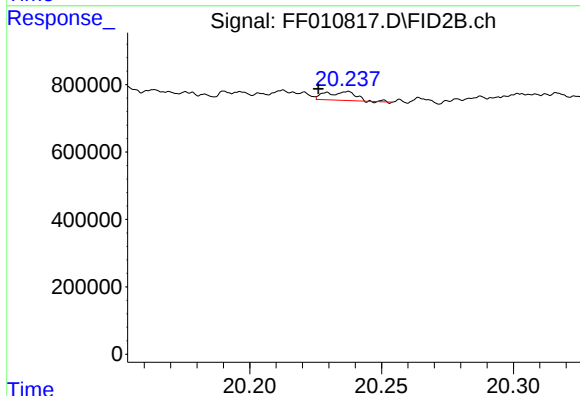
R.T.: 18.719 min
Delta R.T.: 0.011 min
Response: 3745907
Conc: 30.87 ug/ml



#15 N-TETRATRIACONTANE

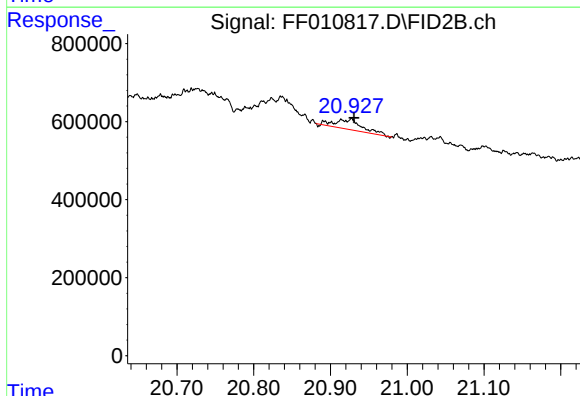
R.T.: 19.467 min
Delta R.T.: -0.021 min
Response: 198205
Conc: 1.91 ug/ml

Instrument :
FID_F
ClientSampleId :



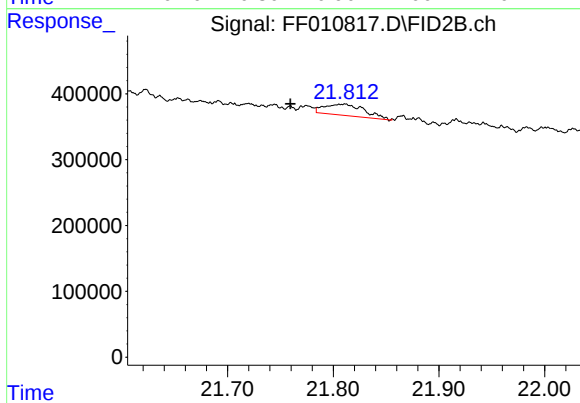
#16 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: 0.009 min
Response: 205589
Conc: 2.39 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: -0.004 min
Response: 559805
Conc: 7.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.810 min
Delta R.T.: 0.050 min
Response: 451004
Conc: 5.77 ug/ml