

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031622\
 Data File : FF010034.D
 Signal(s) : FID2B.ch
 Acq On : 16 Mar 2022 18:40
 Operator : AJ\MA
 Sample : N1951-03
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 17 00:35:34 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...	14.723	4966808	33.119 ug/ml
Target Compounds			
2) N-DECANE	4.425	580390	3.403 ug/ml
3) N-DODECANE	6.478	890627	5.179 ug/ml
4) N-TETRADECANE	8.256	8341502	48.043 ug/ml
5) N-HEXADECANE	9.869	70637570	405.539 ug/ml
6) N-OCTADECANE	11.250	278110358	1555.401 ug/ml
7) N-EICOSANE	12.565	240891974	1387.298 ug/ml
8) N-DOCOSANE	13.803	76425469	446.998 ug/ml
10) N-TETRACOSANE	14.880	6870883	40.681 ug/ml
11) N-HEXACOSANE	15.946	1334058	8.079 ug/ml
12) N-OCTACOSANE	16.891	3602788	22.510 ug/ml
13) N-TRIACONTANE	17.732	7316701	47.634 ug/ml
14) N-DOTRIACONTANE	18.595	76766	0.526 ug/ml
15) N-TETRATRIACONTANE	19.404	1162562	8.488 ug/ml
16) N-HEXATRIACONTANE	20.080	2185229	17.574 ug/ml
18) N-TETRACONTANE	21.768	908381	8.852 ug/ml

(f)=RT Delta > 1/2 Window

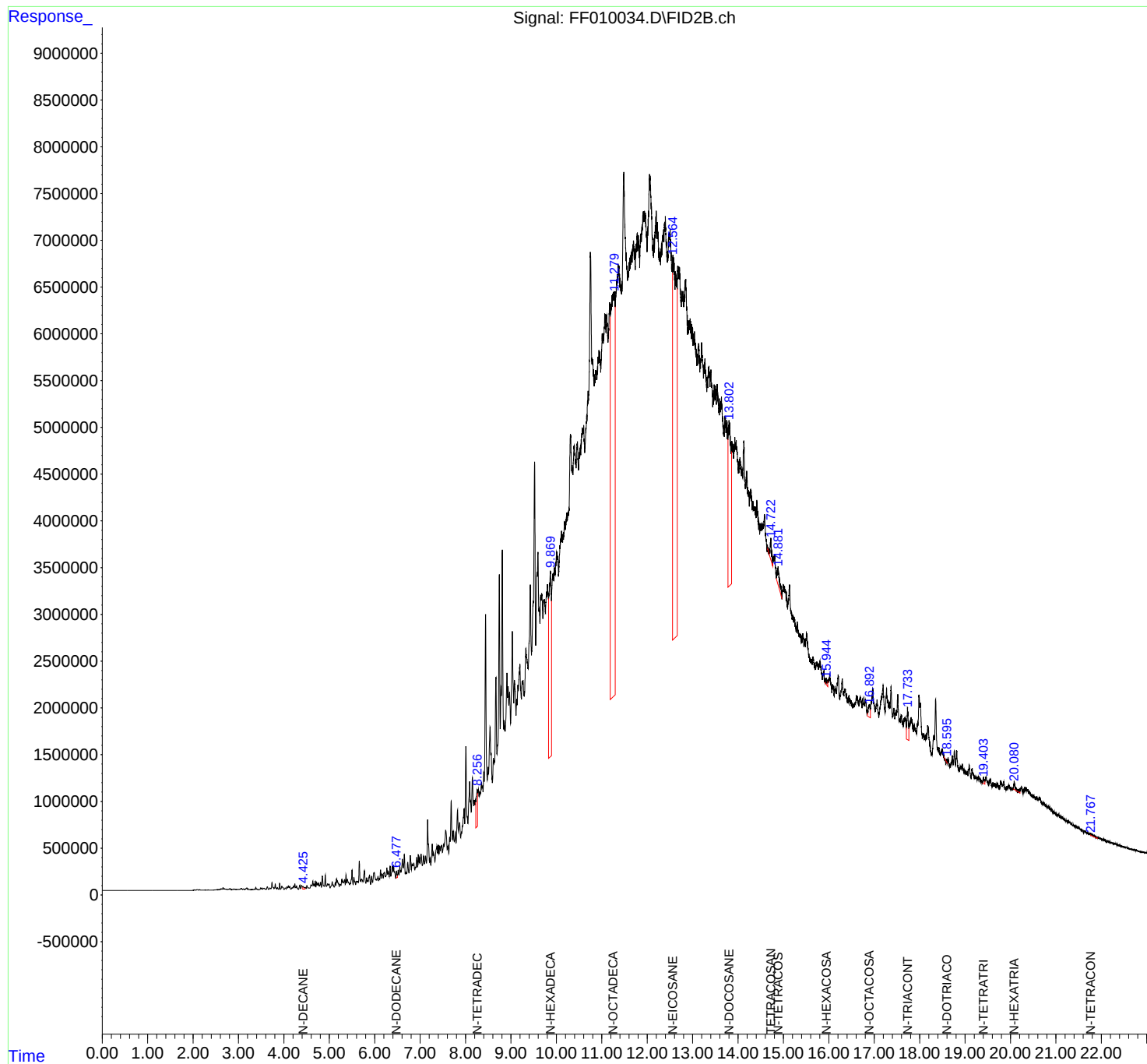
(m)=manual int.

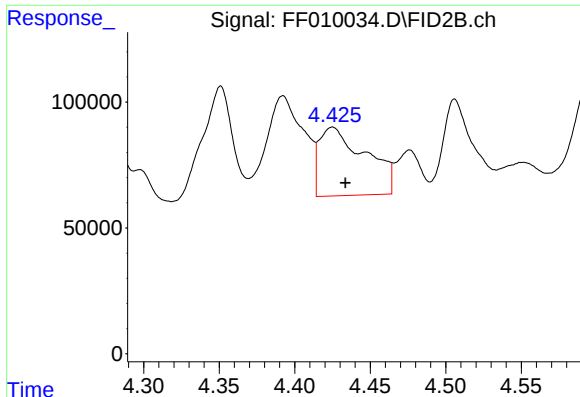
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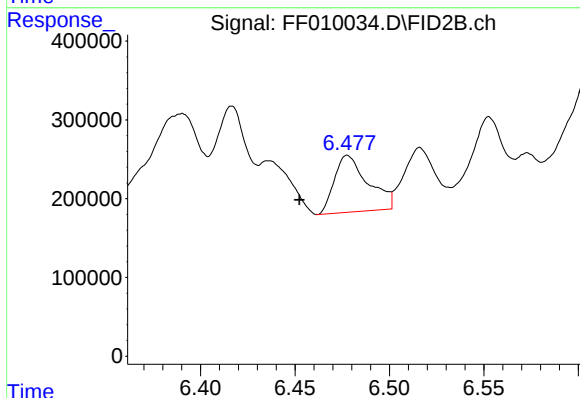




#2 N-DECANE

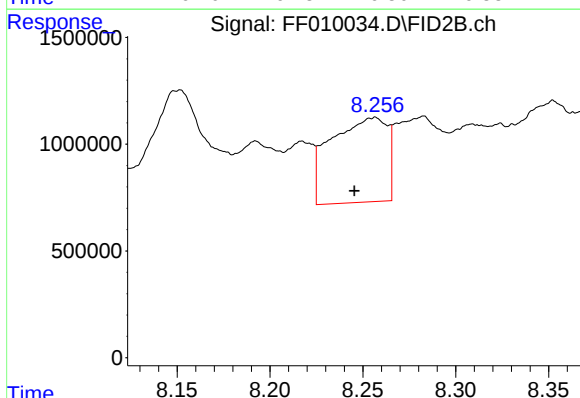
R.T.: 4.425 min
Delta R.T.: -0.009 min
Response: 580390
Conc: 3.40 ug/ml

Instrument :
FID_F
ClientSampleId :



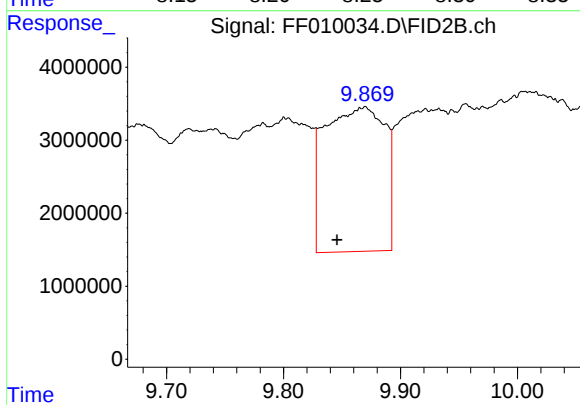
#3 N-DODECANE

R.T.: 6.478 min
Delta R.T.: 0.026 min
Response: 890627
Conc: 5.18 ug/ml



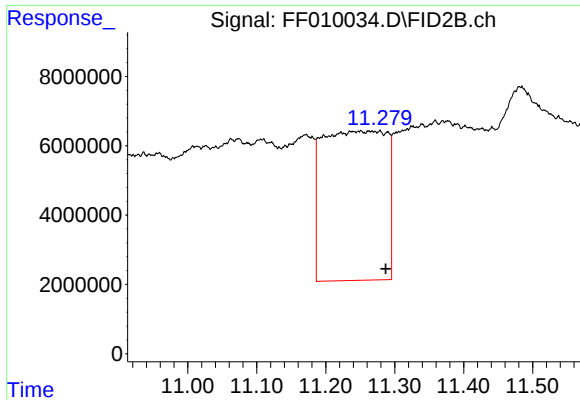
#4 N-TETRADECANE

R.T.: 8.256 min
Delta R.T.: 0.010 min
Response: 8341502
Conc: 48.04 ug/ml



#5 N-HEXADECANE

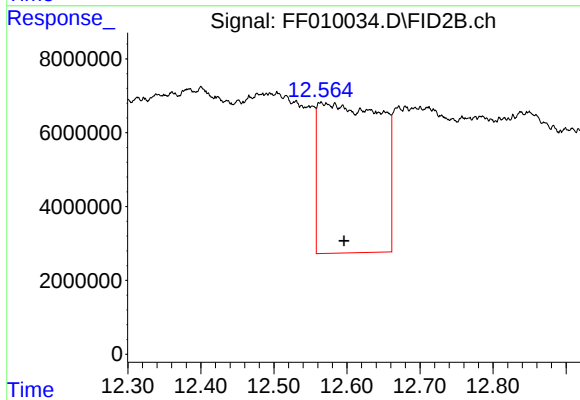
R.T.: 9.869 min
Delta R.T.: 0.023 min
Response: 70637570
Conc: 405.54 ug/ml



#6 N-OCTADECANE

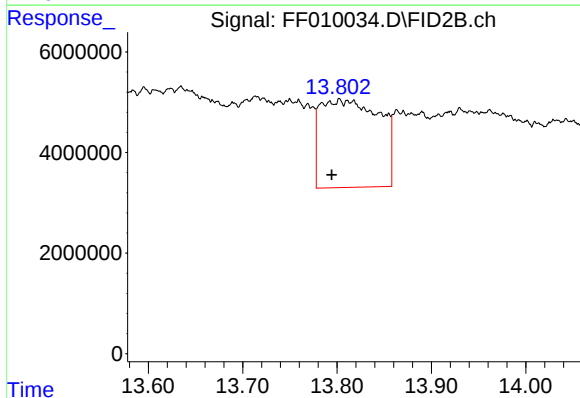
R.T.: 11.250 min
Delta R.T.: -0.037 min
Response: 278110358
Conc: 1555.40 ug/ml

Instrument :
FID_F
ClientSampleId :



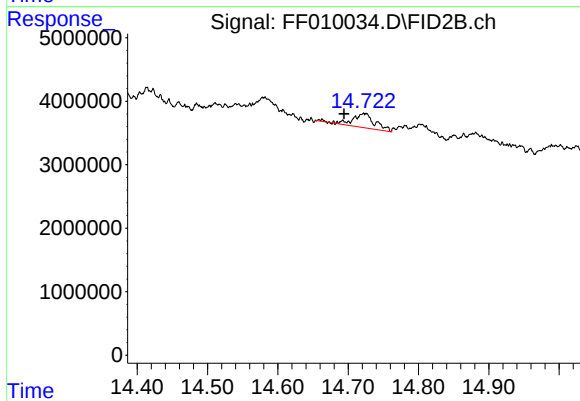
#7 N-EICOSANE

R.T.: 12.565 min
Delta R.T.: -0.031 min
Response: 240891974
Conc: 1387.30 ug/ml



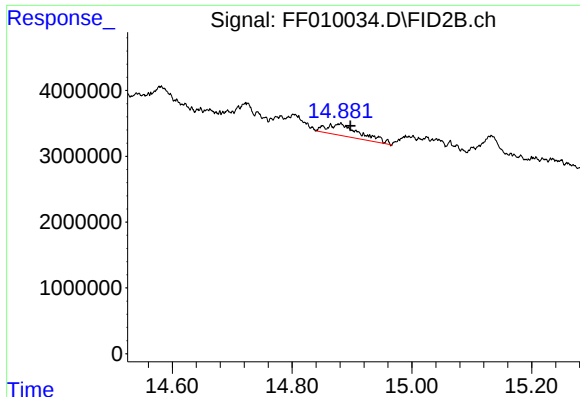
#8 N-DOCOSANE

R.T.: 13.803 min
Delta R.T.: 0.009 min
Response: 76425469
Conc: 447.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

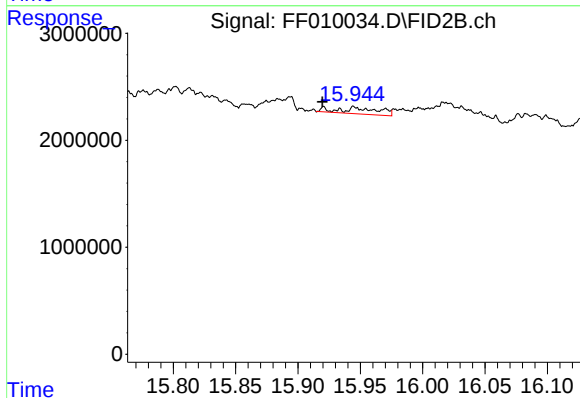
R.T.: 14.723 min
Delta R.T.: 0.029 min
Response: 4966808
Conc: 33.12 ug/ml



#10 N-TETRACOSANE

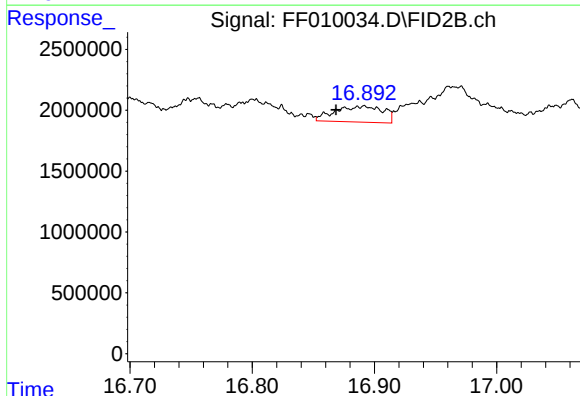
R.T.: 14.880 min
Delta R.T.: -0.017 min
Response: 6870883
Conc: 40.68 ug/ml

Instrument :
FID_F
ClientSampleId :



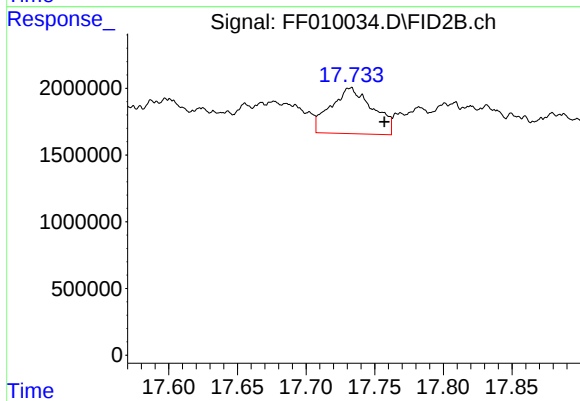
#11 N-HEXACOSANE

R.T.: 15.946 min
Delta R.T.: 0.026 min
Response: 1334058
Conc: 8.08 ug/ml



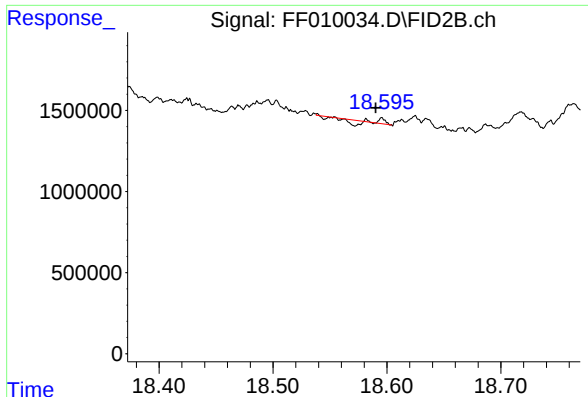
#12 N-OCTACOSANE

R.T.: 16.891 min
Delta R.T.: 0.022 min
Response: 3602788
Conc: 22.51 ug/ml



#13 N-TRIACONTANE

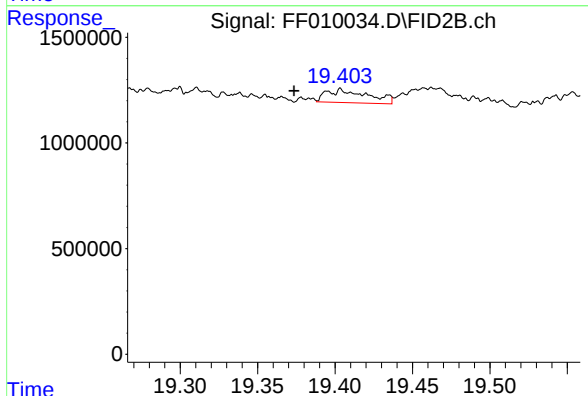
R.T.: 17.732 min
Delta R.T.: -0.025 min
Response: 7316701
Conc: 47.63 ug/ml



#14 N-DOTRIACONTANE

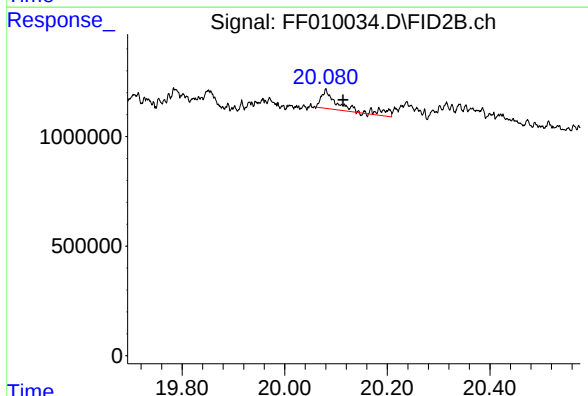
R.T.: 18.595 min
Delta R.T.: 0.005 min
Response: 76766
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



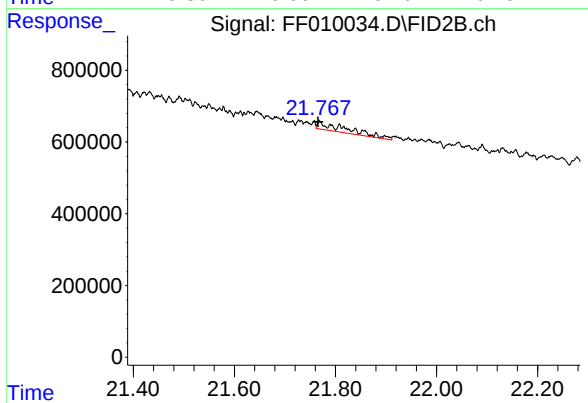
#15 N-TETRATRIACONTANE

R.T.: 19.404 min
Delta R.T.: 0.031 min
Response: 1162562
Conc: 8.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: -0.033 min
Response: 2185229
Conc: 17.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.768 min
Delta R.T.: 0.003 min
Response: 908381
Conc: 8.85 ug/ml