

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
 Data File : FF009625.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2022 22:16
 Operator : AJ\MA
 Sample : M5331-01 10X
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:16:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 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...	14.463	1228358	10.604 ug/ml
Target Compounds			
4) N-TETRADECANE	8.038	223365	1.536 ug/ml
5) N-HEXADECANE	9.632	171572	1.195 ug/ml
6) N-OCTADECANE	11.067	367504	2.546 ug/ml
7) N-EICOSANE	12.372	563706	3.978 ug/ml
8) N-DOCOSANE	13.566	978439	7.180 ug/ml
10) N-TETRACOSANE	14.661	1109552	8.427 ug/ml
11) N-HEXACOSANE	15.683	1209689	9.679 ug/ml
12) N-OCTACOSANE	16.635	3140197	26.371 ug/ml
13) N-TRIACONTANE	17.544	1899990	16.587 ug/ml
14) N-DOTRIACONTANE	18.344	10492819	96.014 ug/ml
15) N-TETRATRIACONTANE	19.139	7161420	67.607 ug/ml
16) N-HEXATRIACONTANE	19.876	7147373	71.357 ug/ml
17) N-OCTATRIACONTANE	20.567	2386359	24.302 ug/ml
18) N-TETRACONTANE	21.409	3883404	38.451 ug/ml

(f)=RT Delta > 1/2 Window

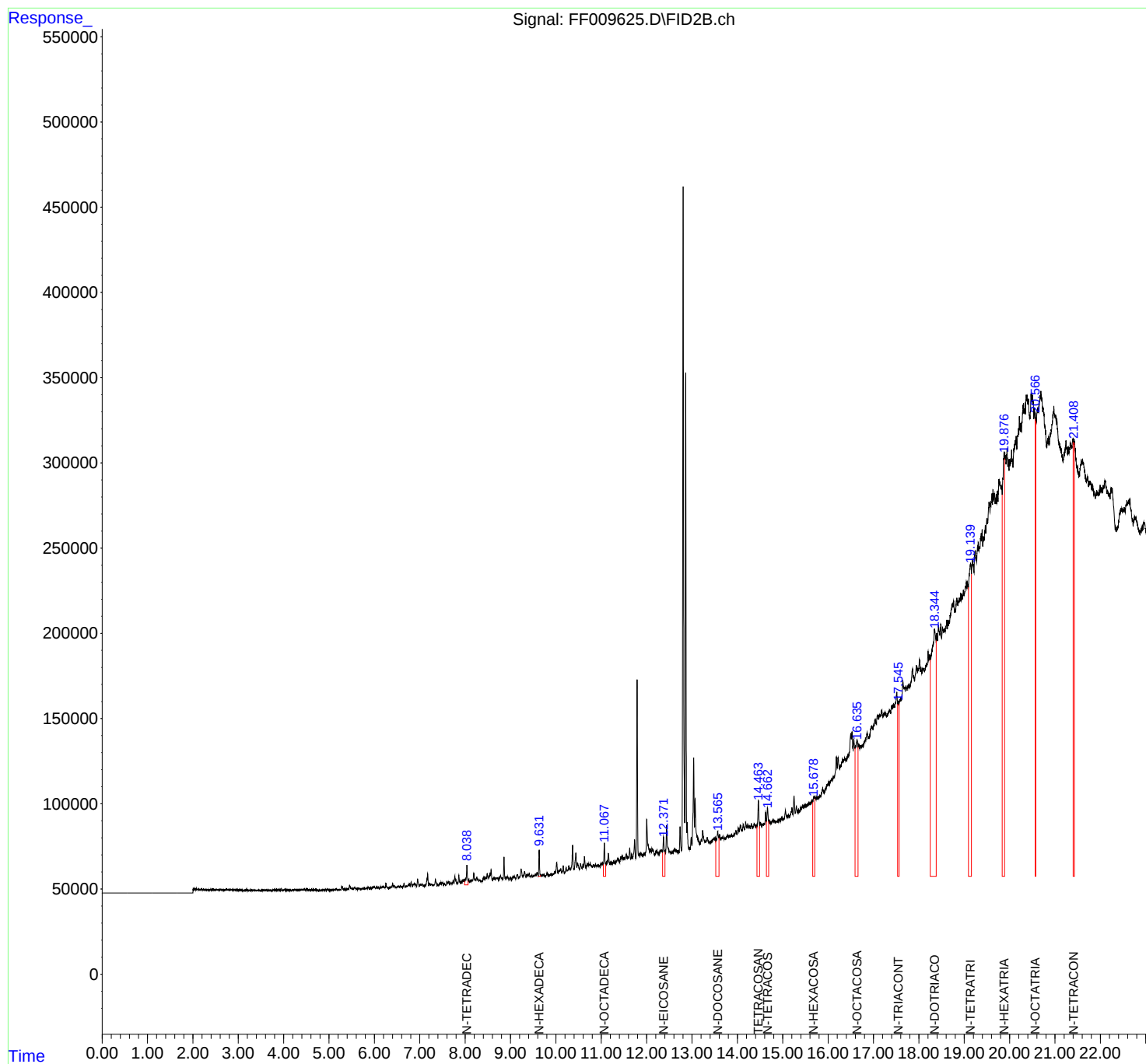
(m)=manual int.

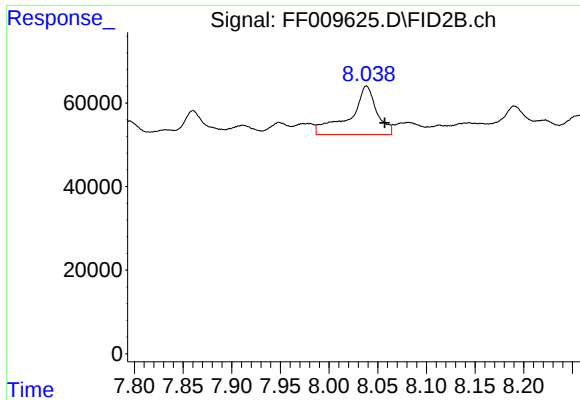
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Signal Info : 20mx0.18mmx0.18um

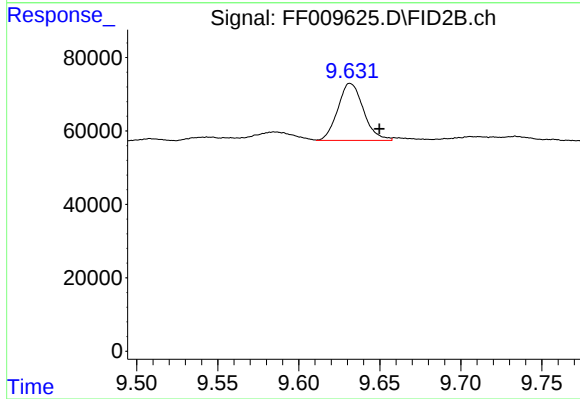




#4 N-TETRADECANE

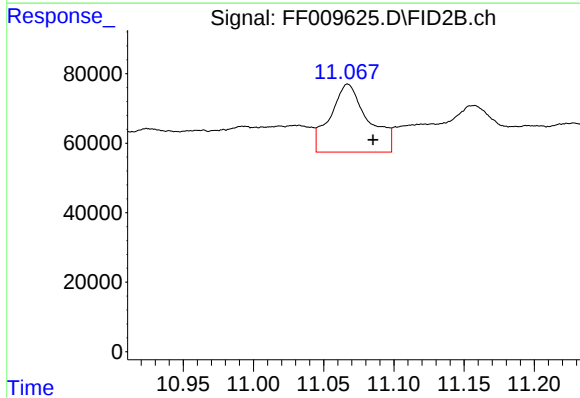
R.T.: 8.038 min
Delta R.T.: -0.019 min
Response: 223365
Conc: 1.54 ug/ml

Instrument :
FID_F
ClientSampleId :



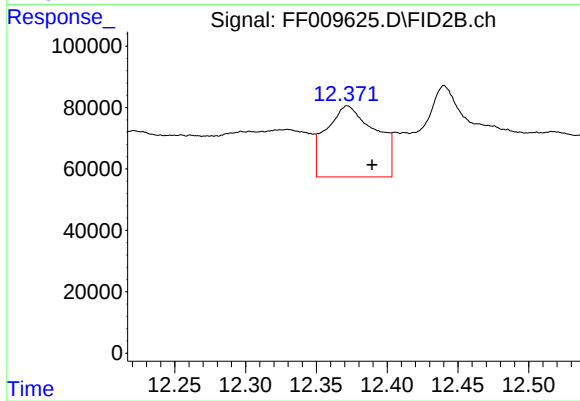
#5 N-HEXADECANE

R.T.: 9.632 min
Delta R.T.: -0.018 min
Response: 171572
Conc: 1.19 ug/ml



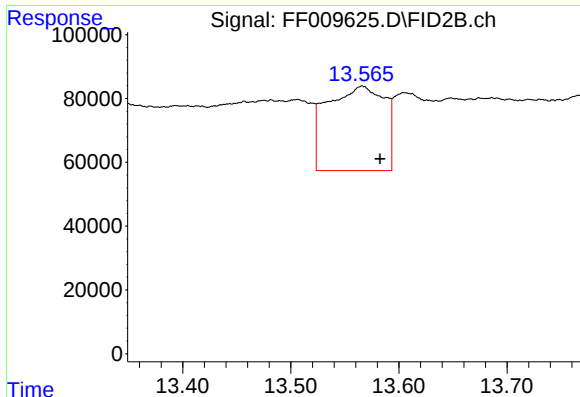
#6 N-OCTADECANE

R.T.: 11.067 min
Delta R.T.: -0.018 min
Response: 367504
Conc: 2.55 ug/ml



#7 N-EICOSANE

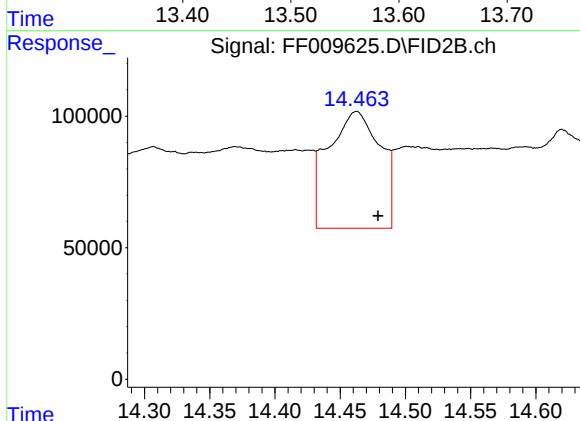
R.T.: 12.372 min
Delta R.T.: -0.017 min
Response: 563706
Conc: 3.98 ug/ml



#8 N-DOCOSANE

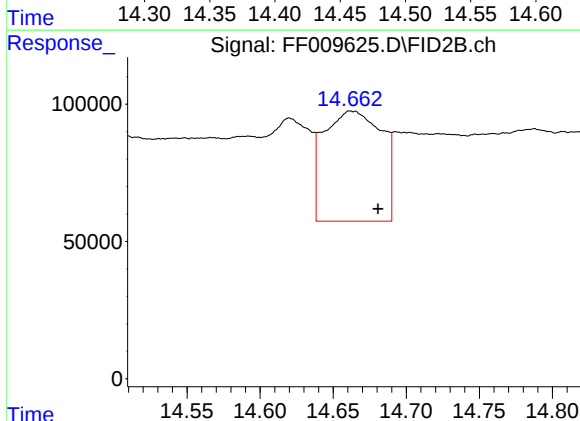
R.T.: 13.566 min
Delta R.T.: -0.017 min
Response: 978439
Conc: 7.18 ug/ml

Instrument :
FID_F
ClientSampleId :



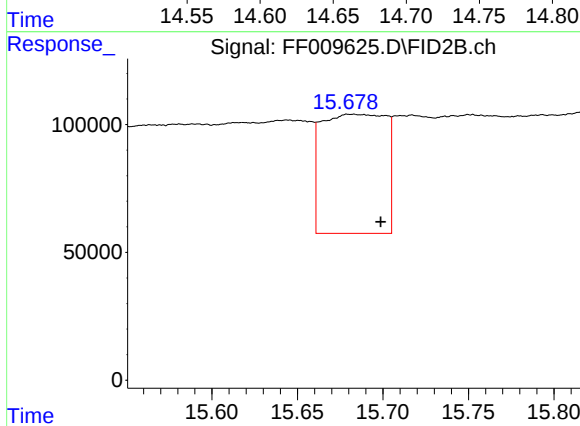
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.463 min
Delta R.T.: -0.016 min
Response: 1228358
Conc: 10.60 ug/ml



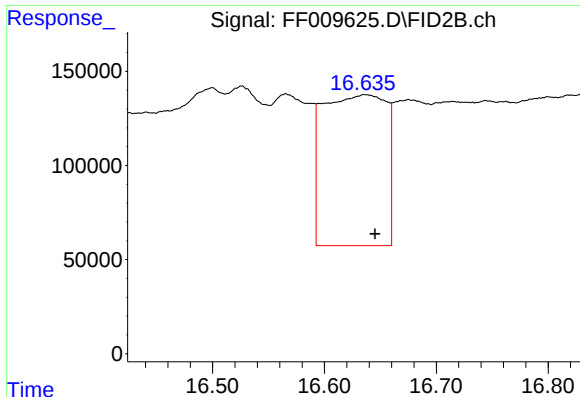
#10 N-TETRACOSANE

R.T.: 14.661 min
Delta R.T.: -0.019 min
Response: 1109552
Conc: 8.43 ug/ml



#11 N-HEXACOSANE

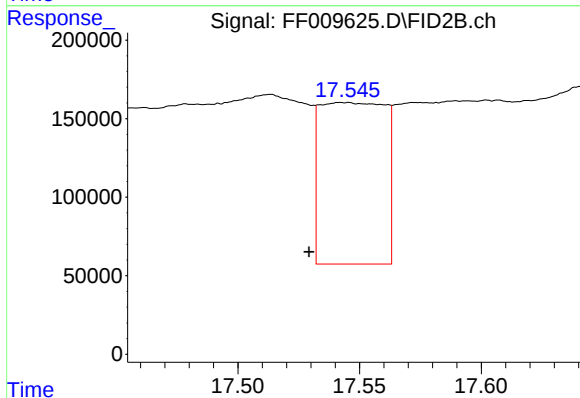
R.T.: 15.683 min
Delta R.T.: -0.015 min
Response: 1209689
Conc: 9.68 ug/ml



#12 N-OCTACOSANE

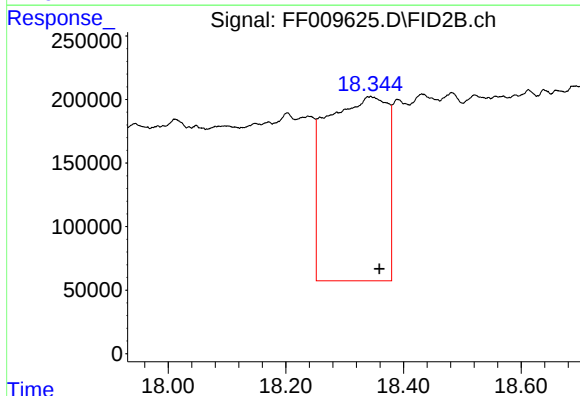
R.T.: 16.635 min
Delta R.T.: -0.010 min
Response: 3140197
Conc: 26.37 ug/ml

Instrument :
FID_F
ClientSampleId :



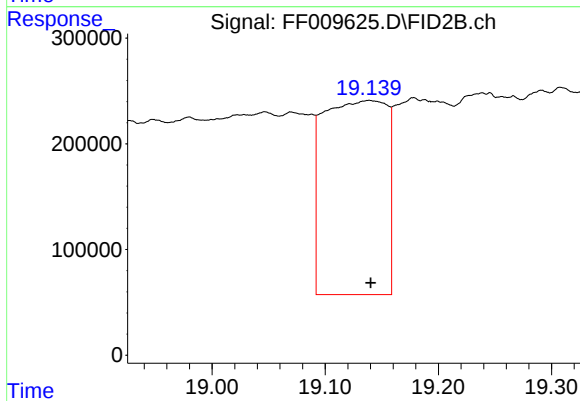
#13 N-TRIACONTANE

R.T.: 17.544 min
Delta R.T.: 0.014 min
Response: 1899990
Conc: 16.59 ug/ml



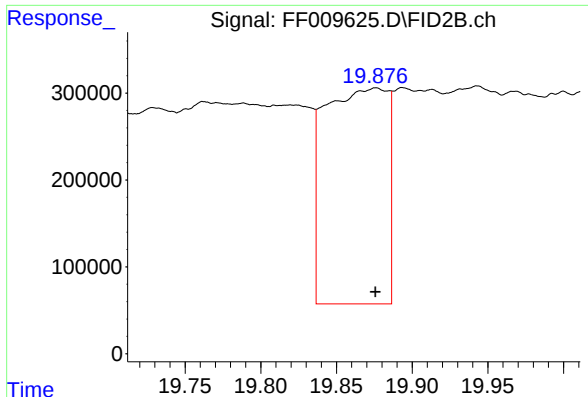
#14 N-DOTRIACONTANE

R.T.: 18.344 min
Delta R.T.: -0.015 min
Response: 10492819
Conc: 96.01 ug/ml



#15 N-TETRATRIACONTANE

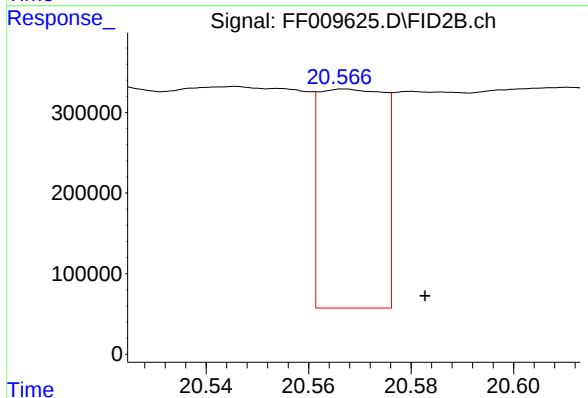
R.T.: 19.139 min
Delta R.T.: -0.001 min
Response: 7161420
Conc: 67.61 ug/ml



#16 N-HEXATRIACONTANE

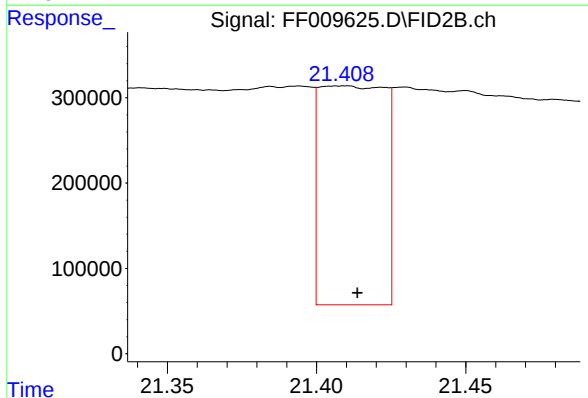
R.T.: 19.876 min
Delta R.T.: 0.000 min
Response: 7147373
Conc: 71.36 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.567 min
Delta R.T.: -0.016 min
Response: 2386359
Conc: 24.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.409 min
Delta R.T.: -0.004 min
Response: 3883404
Conc: 38.45 ug/ml