

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010322\
 Data File : FF009623.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jan 2022 21:16
 Operator : AJ\MA
 Sample : M5330-01 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 04 00:16:17 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...	14.460	5170225	44.632 ug/ml
Target Compounds			
4) N-TETRADECANE	8.065	382884	2.633 ug/ml
5) N-HEXADECANE	9.633	3047700	21.221 ug/ml
6) N-OCTADECANE	11.089	5300981	36.728 ug/ml
7) N-EICOSANE	12.390	2324490	16.402 ug/ml
8) N-DOCOSANE	13.587	2454050	18.009 ug/ml
10) N-TETRACOSANE	14.674	1523643	11.572 ug/ml
11) N-HEXACOSANE	15.695	1013224	8.107 ug/ml
12) N-OCTACOSANE	16.646	8103159	68.049 ug/ml
13) N-TRIACONTANE	17.509	4131812	36.071 ug/ml
14) N-DOTRIACONTANE	18.353	2548042	23.316 ug/ml
15) N-TETRATRIACONTANE	19.140	1250617	11.806 ug/ml
16) N-HEXATRIACONTANE	19.875	3614108	36.082 ug/ml
17) N-OCTATRIACONTANE	20.568	2100807	21.394 ug/ml
18) N-TETRACONTANE	21.406	1836679	18.186 ug/ml

(f)=RT Delta > 1/2 Window

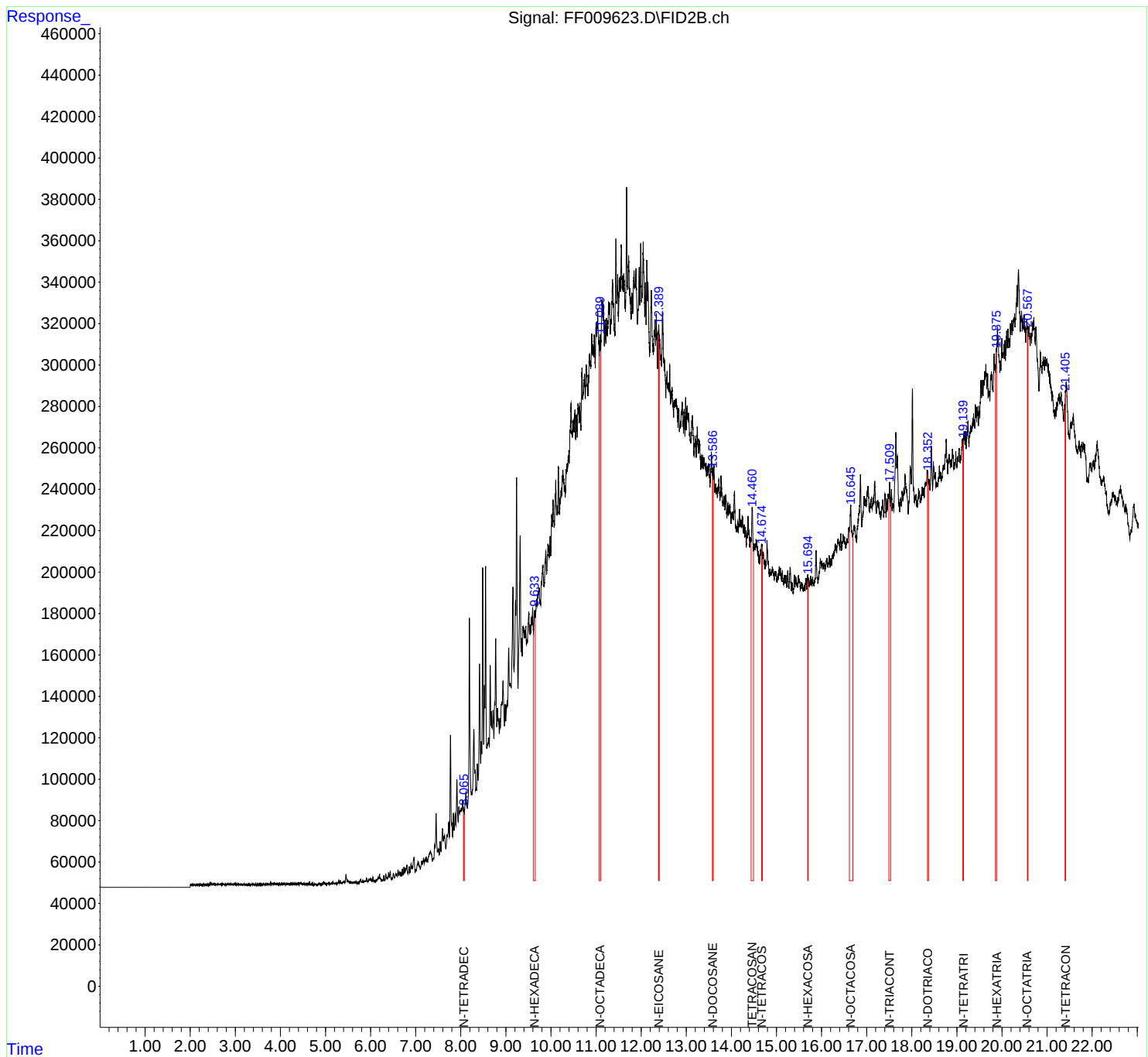
(m)=manual int.

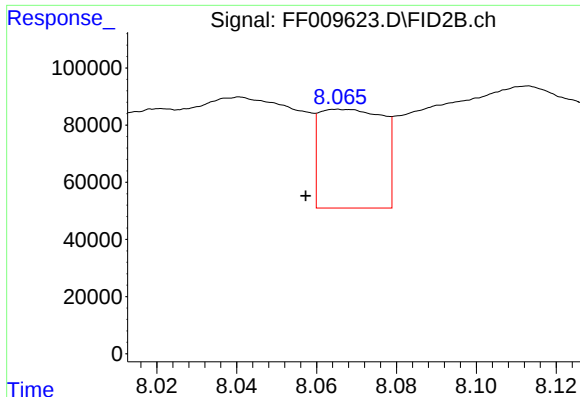
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Signal Info : 20mx0.18mmx0.18um

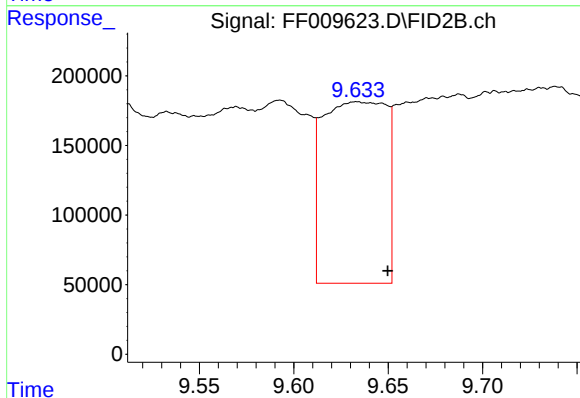




#4 N-TETRADECANE

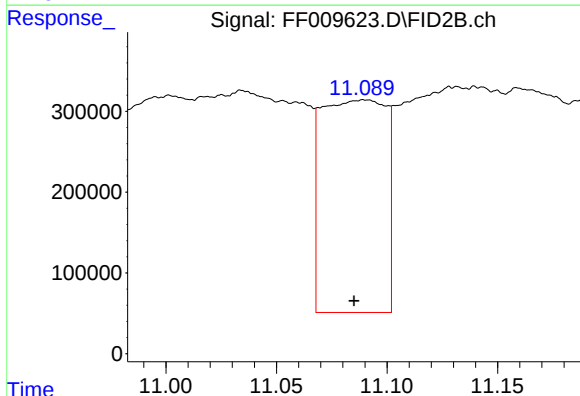
R.T.: 8.065 min
Delta R.T.: 0.008 min
Response: 382884
Conc: 2.63 ug/ml

Instrument :
FID_F
ClientSampleId :



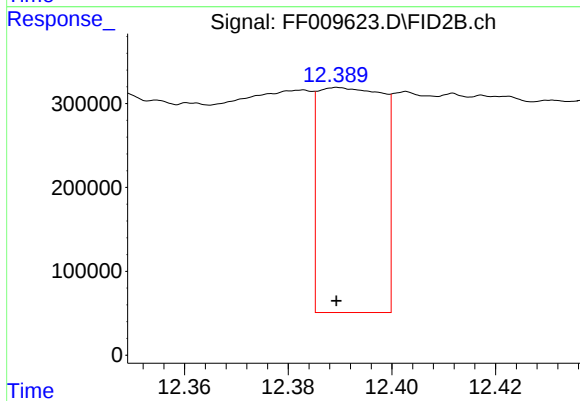
#5 N-HEXADECANE

R.T.: 9.633 min
Delta R.T.: -0.016 min
Response: 3047700
Conc: 21.22 ug/ml



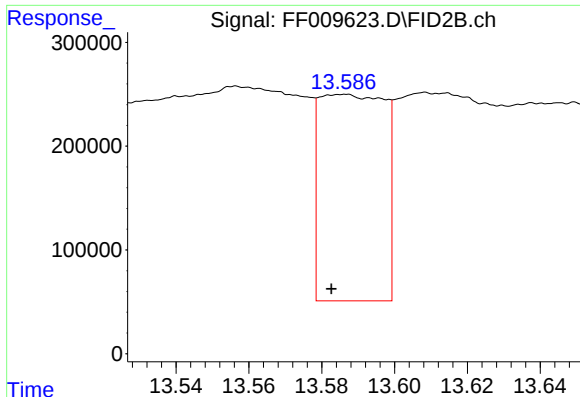
#6 N-OCTADECANE

R.T.: 11.089 min
Delta R.T.: 0.004 min
Response: 5300981
Conc: 36.73 ug/ml



#7 N-EICOSANE

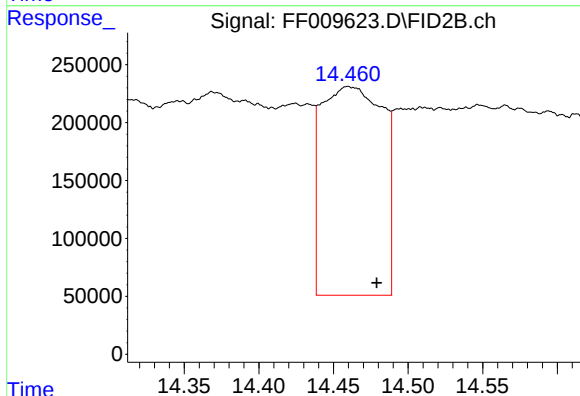
R.T.: 12.390 min
Delta R.T.: 0.000 min
Response: 2324490
Conc: 16.40 ug/ml



#8 N-DOCOSANE

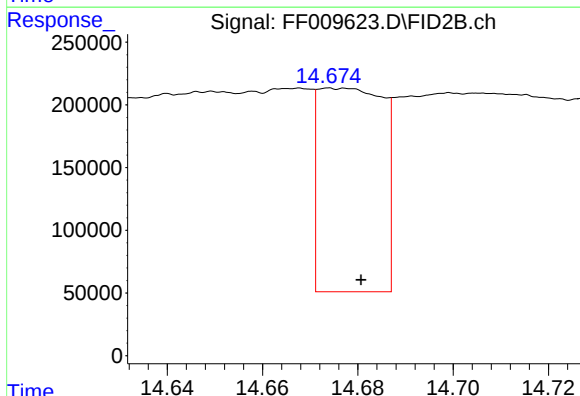
R.T.: 13.587 min
Delta R.T.: 0.004 min
Response: 2454050
Conc: 18.01 ug/ml

Instrument :
FID_F
ClientSampleId :



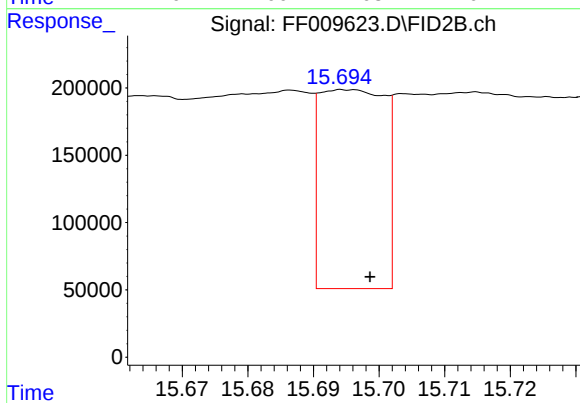
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.460 min
Delta R.T.: -0.019 min
Response: 5170225
Conc: 44.63 ug/ml



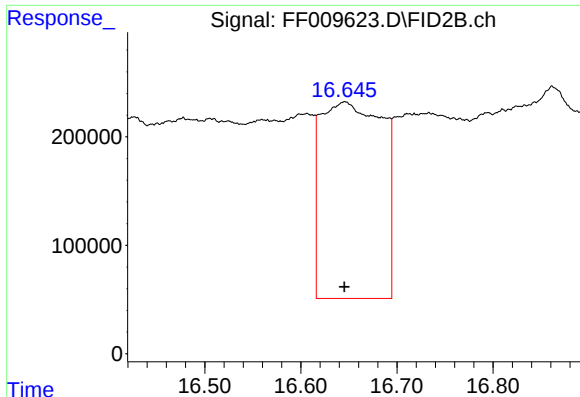
#10 N-TETRACOSANE

R.T.: 14.674 min
Delta R.T.: -0.007 min
Response: 1523643
Conc: 11.57 ug/ml



#11 N-HEXACOSANE

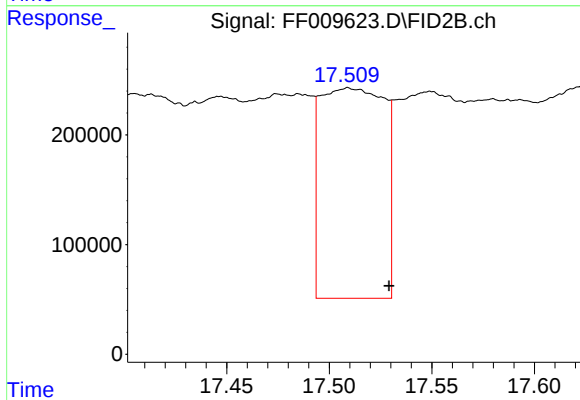
R.T.: 15.695 min
Delta R.T.: -0.004 min
Response: 1013224
Conc: 8.11 ug/ml



#12 N-OCTACOSANE

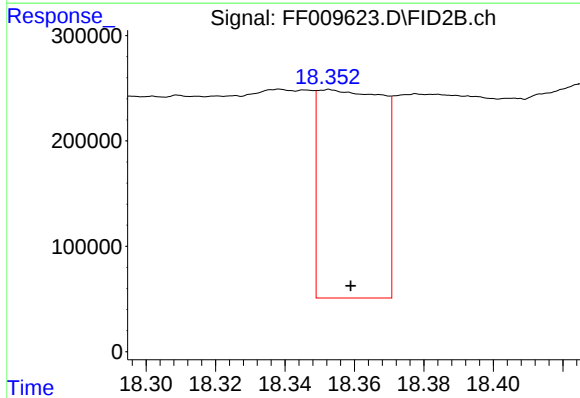
R.T.: 16.646 min
Delta R.T.: 0.000 min
Response: 8103159
Conc: 68.05 ug/ml

Instrument :
FID_F
ClientSampleId :



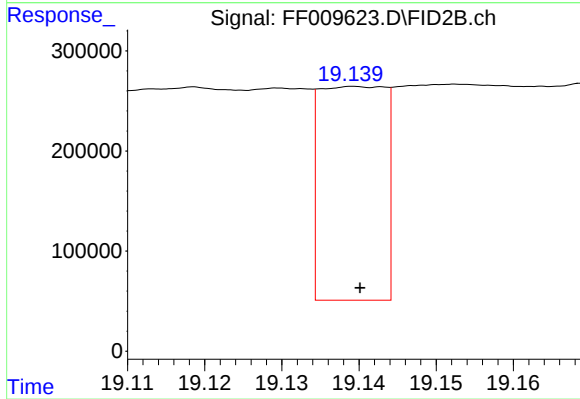
#13 N-TRIACONTANE

R.T.: 17.509 min
Delta R.T.: -0.020 min
Response: 4131812
Conc: 36.07 ug/ml



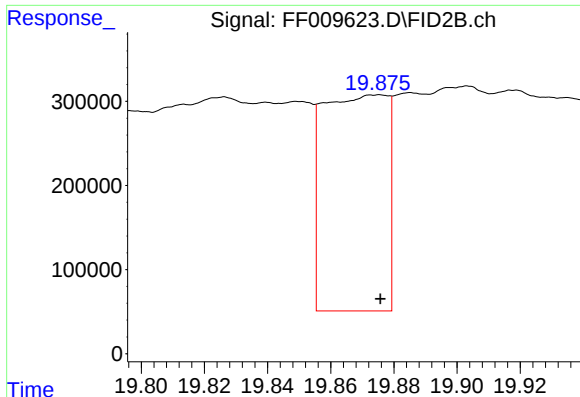
#14 N-DOTRIACONTANE

R.T.: 18.353 min
Delta R.T.: -0.006 min
Response: 2548042
Conc: 23.32 ug/ml



#15 N-TETRATRIACONTANE

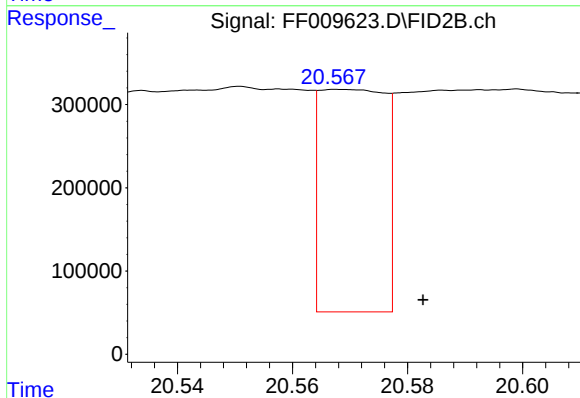
R.T.: 19.140 min
Delta R.T.: 0.000 min
Response: 1250617
Conc: 11.81 ug/ml



#16 N-HEXATRIACONTANE

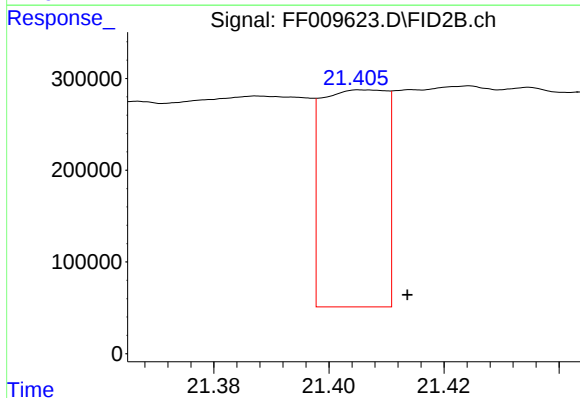
R.T.: 19.875 min
Delta R.T.: 0.000 min
Response: 3614108
Conc: 36.08 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.568 min
Delta R.T.: -0.015 min
Response: 2100807
Conc: 21.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.406 min
Delta R.T.: -0.008 min
Response: 1836679
Conc: 18.19 ug/ml