

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020322\
 Data File : FF009854.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2022 23:41
 Operator : AJ\MA
 Sample : N1381-09 10X
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 01:48:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
 Quant Title :
 QLast Update : Tue Jan 18 02:53:40 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...	14.479	8731	0.067 ug/ml
Target Compounds			
2) N-DECANE	4.207	154076	1.089 ug/ml
3) N-DODECANE	6.242	1158798	8.098 ug/ml
4) N-TETRADECANE	8.051	1225217	8.338 ug/ml
5) N-HEXADECANE	9.636	456004	3.048 ug/ml
6) N-OCTADECANE	11.079	391106	2.537 ug/ml
10) N-TETRACOSANE	14.663	109641	0.739 ug/ml
11) N-HEXACOSANE	15.675	584888	4.000 ug/ml
12) N-OCTACOSANE	16.611	1697235	11.692 ug/ml
13) N-TRIACONTANE	17.517	1094789	7.651 ug/ml
14) N-DOTRIACONTANE	18.358	722321	5.308 ug/ml
15) N-TETRATRIACONTANE	19.111	4020329	33.849 ug/ml
16) N-HEXATRIACONTANE	19.868	1634187	15.850 ug/ml
17) N-OCTATRIACONTANE	20.498f	1243298	13.943 ug/ml
18) N-TETRACONTANE	21.366	111405	1.226 ug/ml

(f)=RT Delta > 1/2 Window

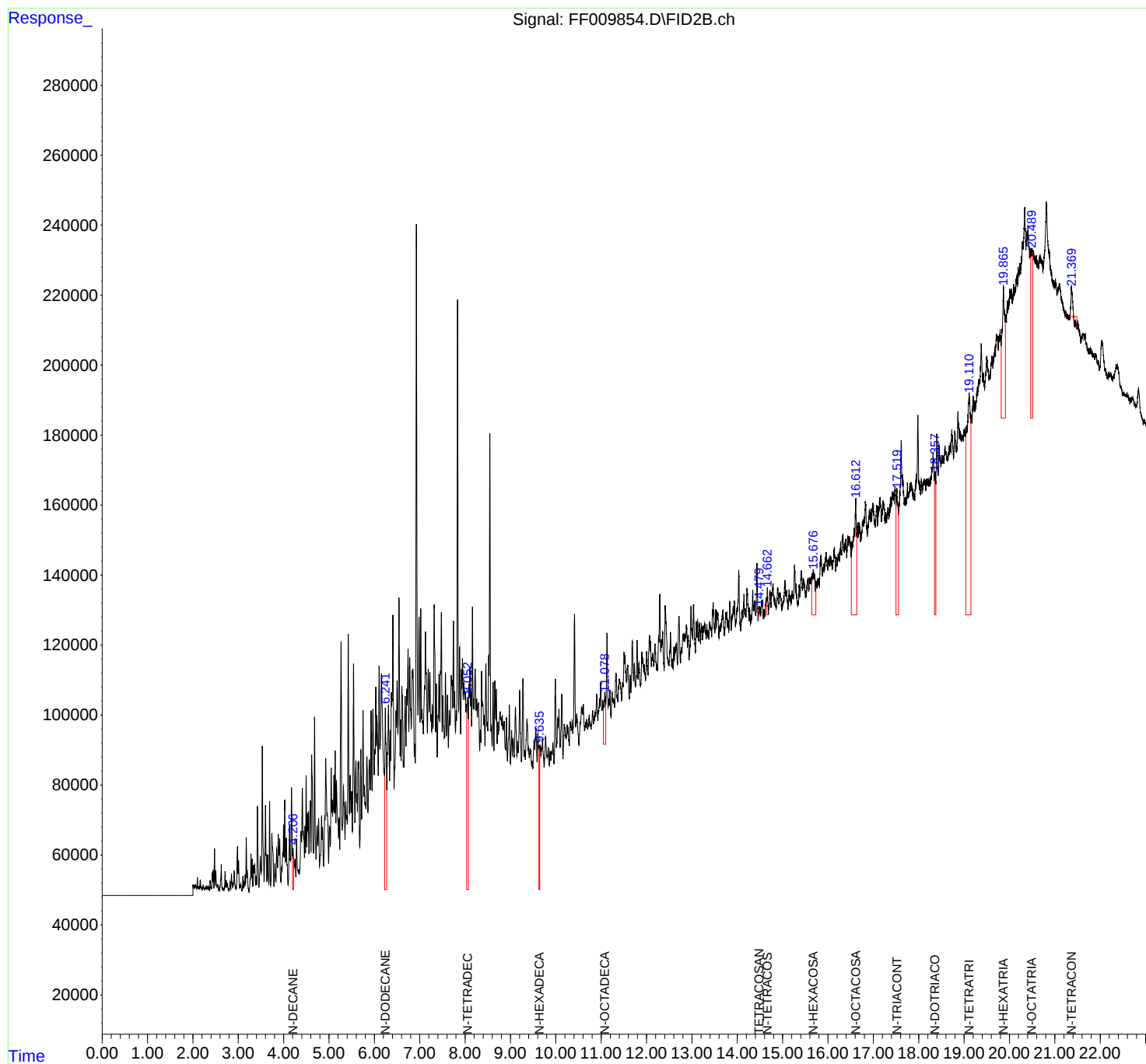
(m)=manual int.

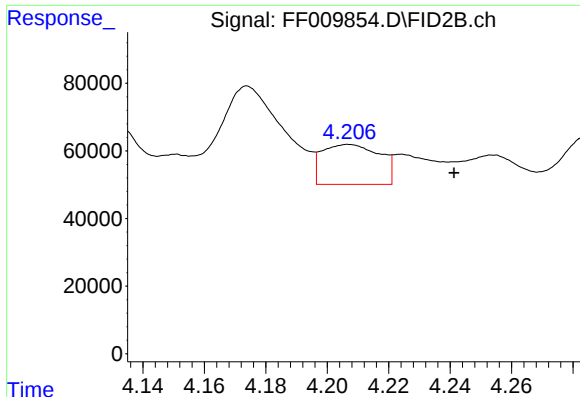
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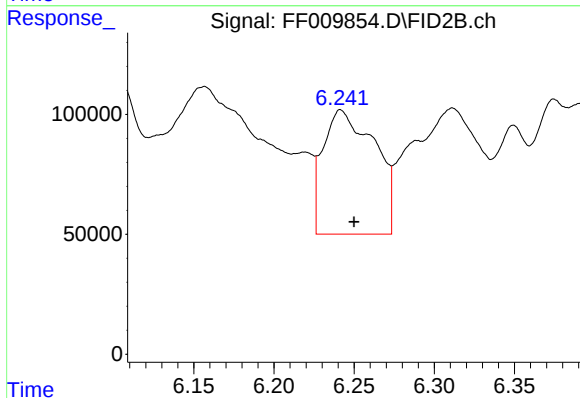




#2 N-DECANE

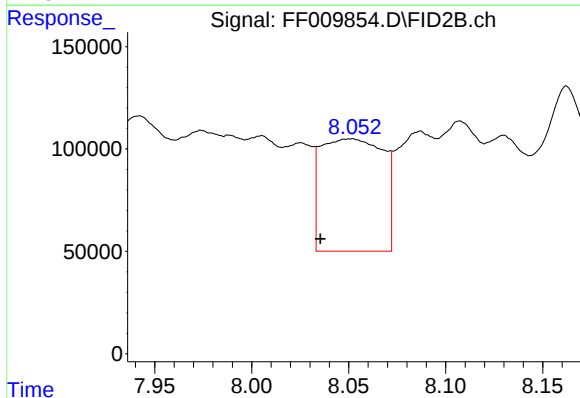
R.T.: 4.207 min
Delta R.T.: -0.034 min
Response: 154076
Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :



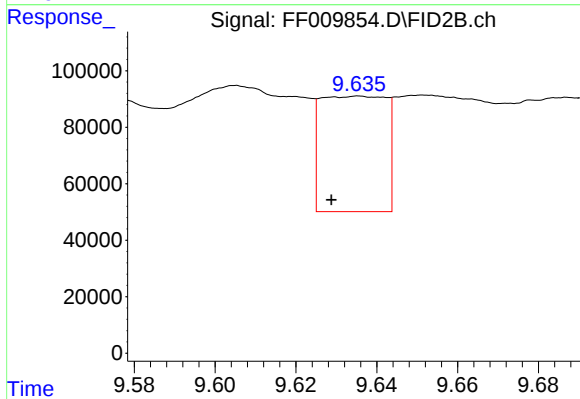
#3 N-DODECANE

R.T.: 6.242 min
Delta R.T.: -0.008 min
Response: 1158798
Conc: 8.10 ug/ml



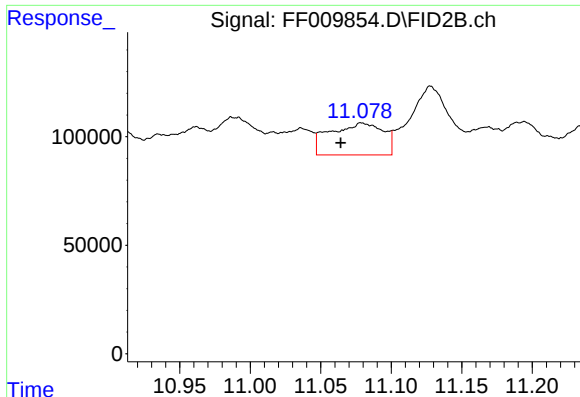
#4 N-TETRADECANE

R.T.: 8.051 min
Delta R.T.: 0.016 min
Response: 1225217
Conc: 8.34 ug/ml



#5 N-HEXADECANE

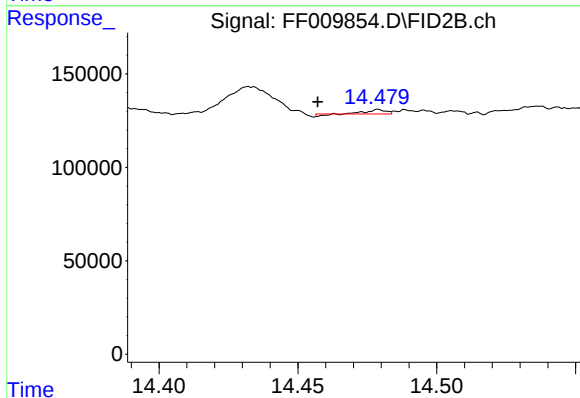
R.T.: 9.636 min
Delta R.T.: 0.007 min
Response: 456004
Conc: 3.05 ug/ml



#6 N-OCTADECANE

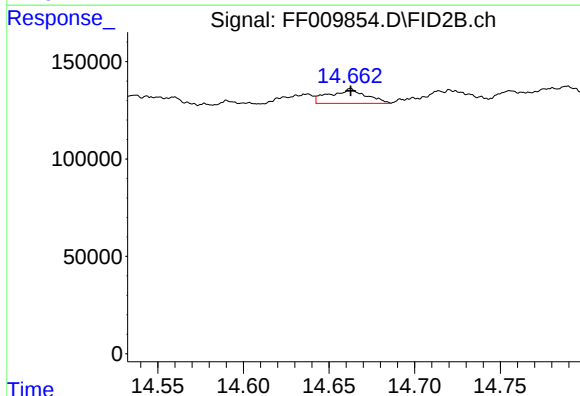
R.T.: 11.079 min
Delta R.T.: 0.015 min
Response: 391106
Conc: 2.54 ug/ml

Instrument :
FID_F
ClientSampleId :



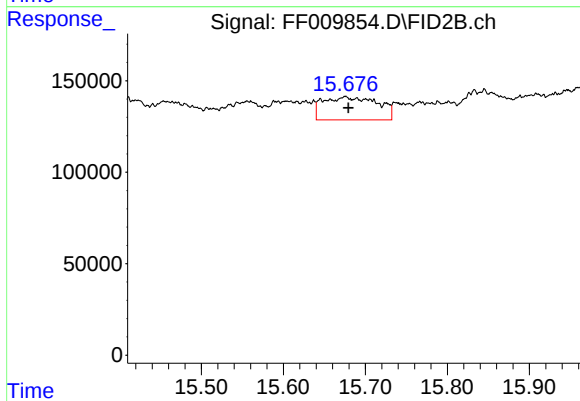
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.479 min
Delta R.T.: 0.022 min
Response: 8731
Conc: 0.07 ug/ml



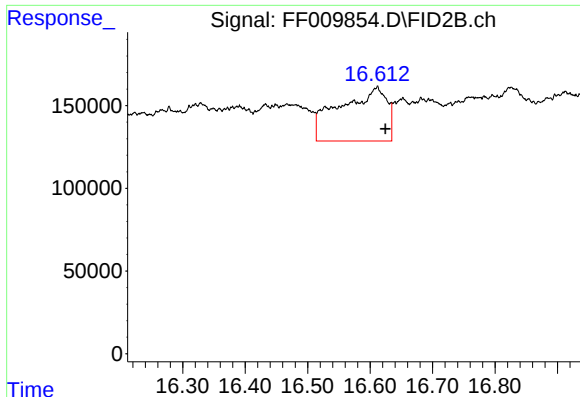
#10 N-TETRACOSANE

R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 109641
Conc: 0.74 ug/ml



#11 N-HEXACOSANE

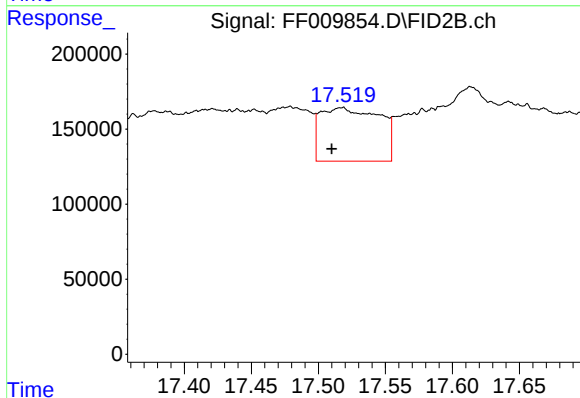
R.T.: 15.675 min
Delta R.T.: -0.004 min
Response: 584888
Conc: 4.00 ug/ml



#12 N-OCTACOSANE

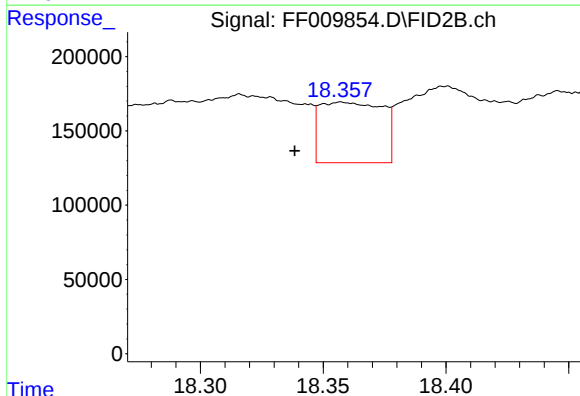
R.T.: 16.611 min
Delta R.T.: -0.014 min
Response: 1697235
Conc: 11.69 ug/ml

Instrument :
FID_F
ClientSampleId :



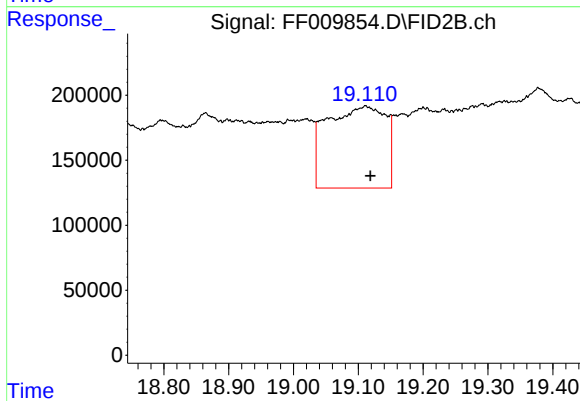
#13 N-TRIACONTANE

R.T.: 17.517 min
Delta R.T.: 0.007 min
Response: 1094789
Conc: 7.65 ug/ml



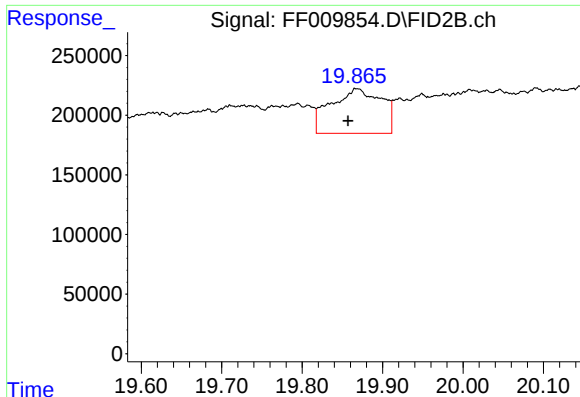
#14 N-DOTRIACONTANE

R.T.: 18.358 min
Delta R.T.: 0.019 min
Response: 722321
Conc: 5.31 ug/ml



#15 N-TETRATRIACONTANE

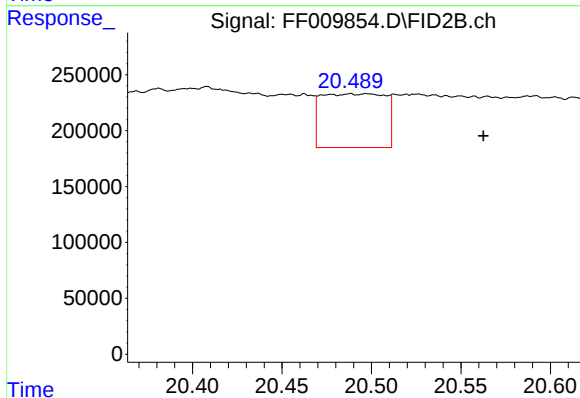
R.T.: 19.111 min
Delta R.T.: -0.007 min
Response: 4020329
Conc: 33.85 ug/ml



#16 N-HEXATRIACONTANE

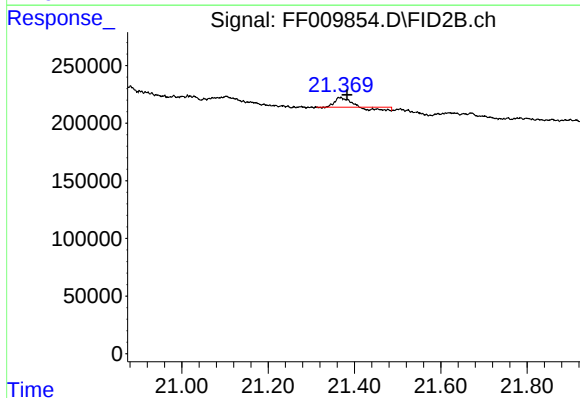
R.T.: 19.868 min
Delta R.T.: 0.011 min
Response: 1634187
Conc: 15.85 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.498 min
Delta R.T.: -0.065 min
Response: 1243298
Conc: 13.94 ug/ml



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: -0.017 min
Response: 111405
Conc: 1.23 ug/ml