

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020422\
 Data File : FF009870.D
 Signal(s) : FID2B.ch
 Acq On : 04 Feb 2022 17:58
 Operator : AJ\MA
 Sample : N1397-04
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 04 22:03:33 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...	14.428	2179802	16.681 ug/ml
Target Compounds			
1) N-OCTANE	2.161	179793	1.301 ug/ml
2) N-DECANE	4.219	102176	0.722 ug/ml
3) N-DODECANE	6.223	66457	0.464 ug/ml
4) N-TETRADECANE	8.062	152082	1.035 ug/ml
5) N-HEXADECANE	9.600	489464	3.272 ug/ml
6) N-OCTADECANE	11.034	225217	1.461 ug/ml
7) N-EICOSANE	12.338	17727	0.117 ug/ml
8) N-DOCOSANE	13.565	38874	0.261 ug/ml
10) N-TETRACOSANE	14.667	356038	2.401 ug/ml
11) N-HEXACOSANE	15.710	704034	4.815 ug/ml
12) N-OCTACOSANE	16.637	1249632	8.608 ug/ml
13) N-TRIACONTANE	17.476	4800561	33.550 ug/ml
14) N-DOTRIACONTANE	18.308	4719885	34.684 ug/ml
15) N-TETRATRIACONTANE	19.094	3133063	26.378 ug/ml
16) N-HEXATRIACONTANE	19.874	89670	0.870 ug/ml
18) N-TETRACONTANE	21.345	93496	1.029 ug/ml

(f)=RT Delta > 1/2 Window

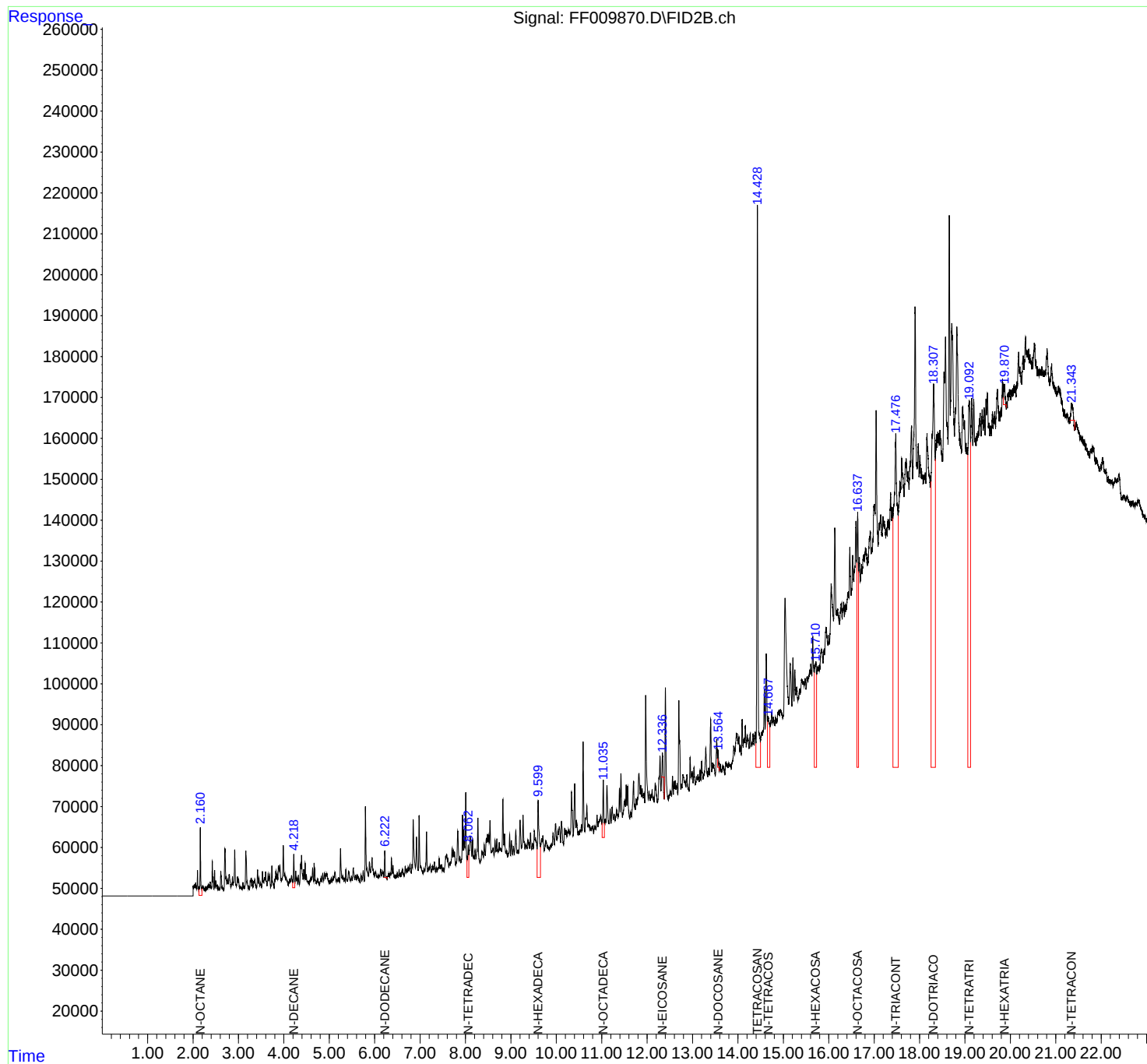
(m)=manual int.

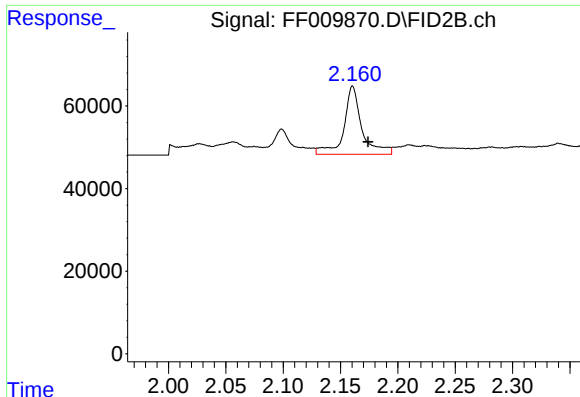
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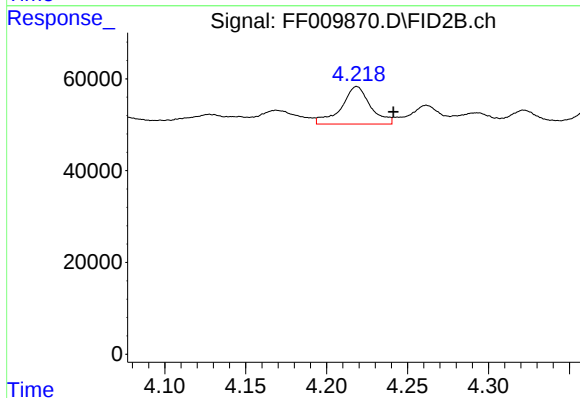




#1 N-OCTANE

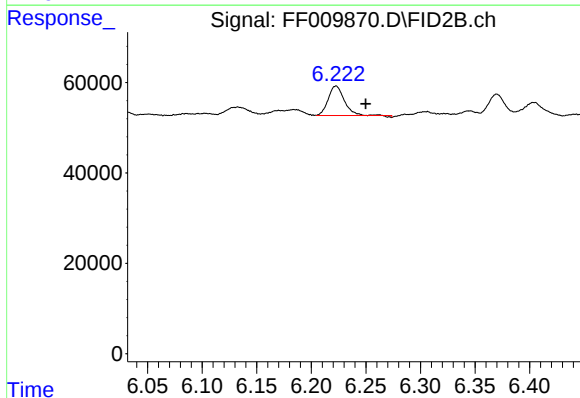
R.T.: 2.161 min
Delta R.T.: -0.013 min
Response: 179793
Conc: 1.30 ug/ml

Instrument :
FID_F
ClientSampleId :



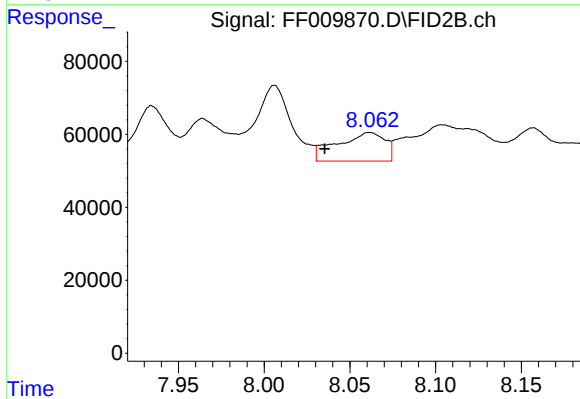
#2 N-DECANE

R.T.: 4.219 min
Delta R.T.: -0.023 min
Response: 102176
Conc: 0.72 ug/ml



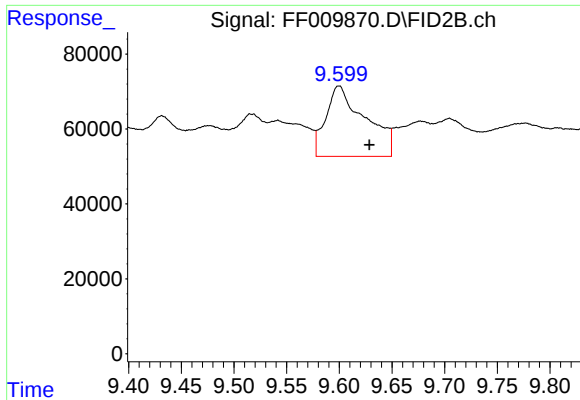
#3 N-DODECANE

R.T.: 6.223 min
Delta R.T.: -0.027 min
Response: 66457
Conc: 0.46 ug/ml



#4 N-TETRADECANE

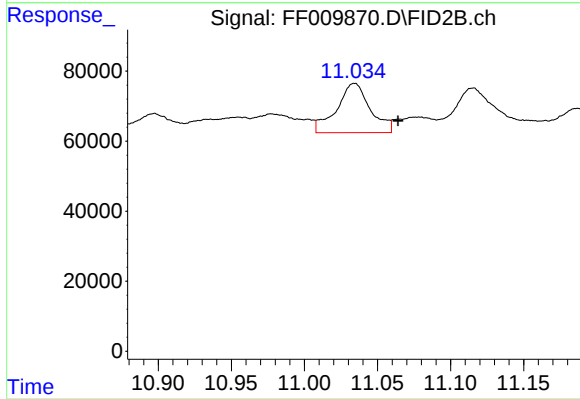
R.T.: 8.062 min
Delta R.T.: 0.026 min
Response: 152082
Conc: 1.03 ug/ml



#5 N-HEXADECANE

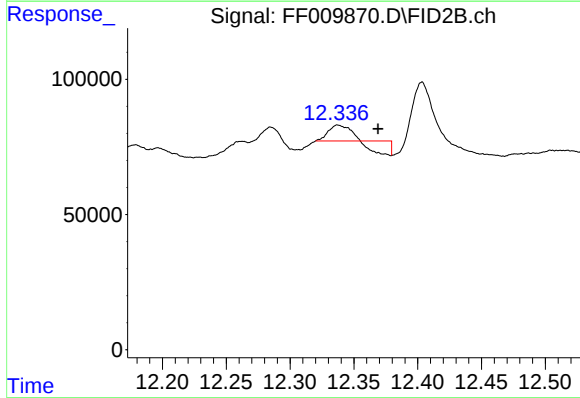
R.T.: 9.600 min
Delta R.T.: -0.029 min
Response: 489464
Conc: 3.27 ug/ml

Instrument :
FID_F
ClientSampleId :



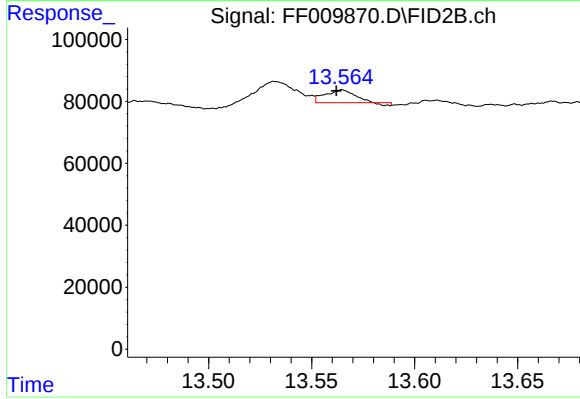
#6 N-OCTADECANE

R.T.: 11.034 min
Delta R.T.: -0.030 min
Response: 225217
Conc: 1.46 ug/ml



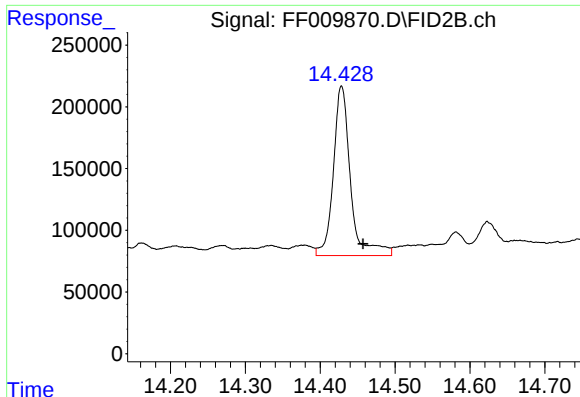
#7 N-EICOSANE

R.T.: 12.338 min
Delta R.T.: -0.032 min
Response: 17727
Conc: 0.12 ug/ml



#8 N-DOCOSANE

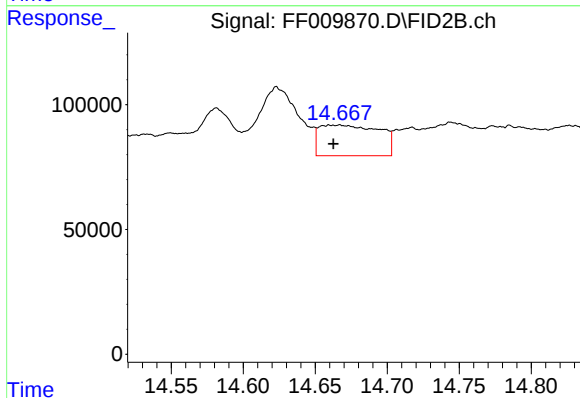
R.T.: 13.565 min
Delta R.T.: 0.003 min
Response: 38874
Conc: 0.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

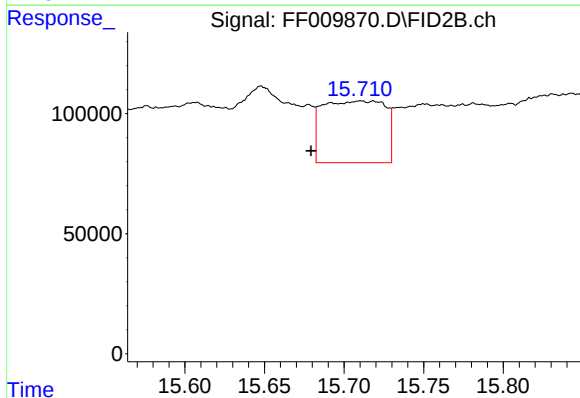
R.T.: 14.428 min
Delta R.T.: -0.029 min
Response: 2179802
Conc: 16.68 ug/ml

Instrument :
FID_F
ClientSampleId :



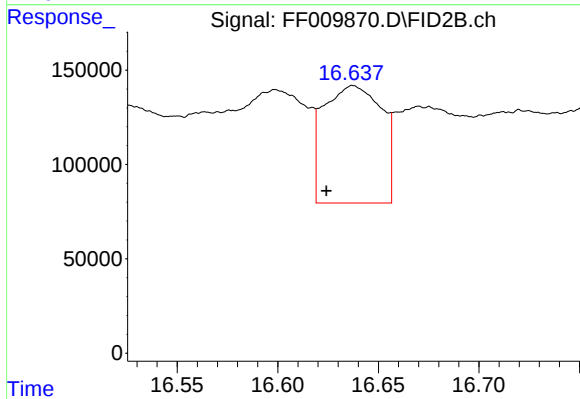
#10 N-TETRACOSANE

R.T.: 14.667 min
Delta R.T.: 0.004 min
Response: 356038
Conc: 2.40 ug/ml



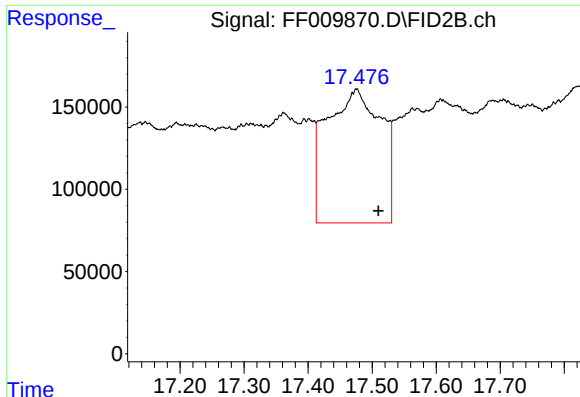
#11 N-HEXACOSANE

R.T.: 15.710 min
Delta R.T.: 0.031 min
Response: 704034
Conc: 4.82 ug/ml



#12 N-OCTACOSANE

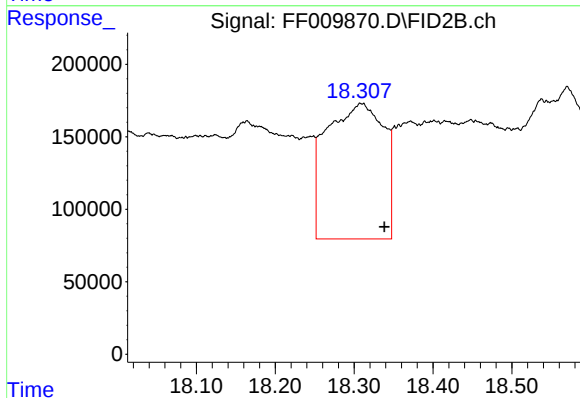
R.T.: 16.637 min
Delta R.T.: 0.013 min
Response: 1249632
Conc: 8.61 ug/ml



#13 N-TRIACONTANE

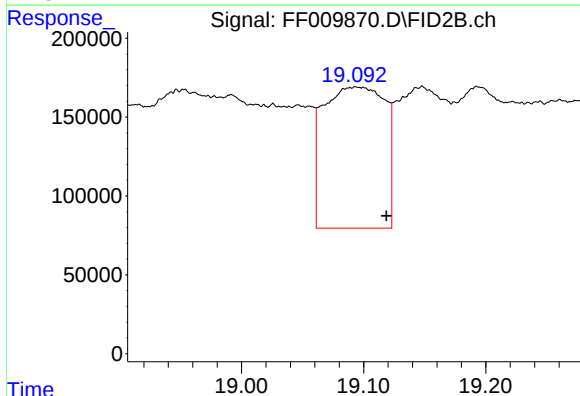
R.T.: 17.476 min
Delta R.T.: -0.034 min
Response: 4800561
Conc: 33.55 ug/ml

Instrument :
FID_F
ClientSampleId :



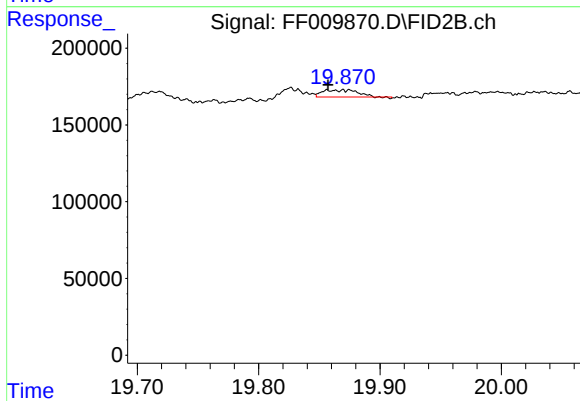
#14 N-DOTRIACONTANE

R.T.: 18.308 min
Delta R.T.: -0.030 min
Response: 4719885
Conc: 34.68 ug/ml



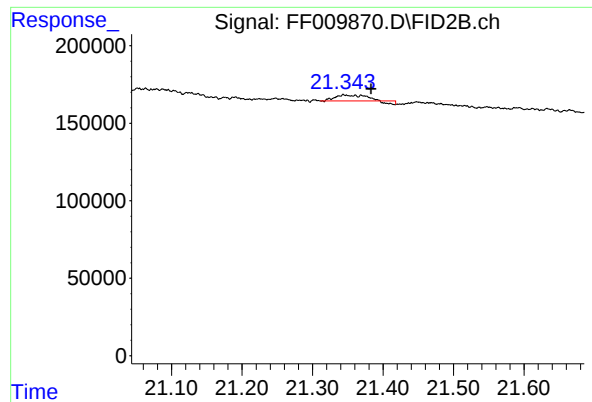
#15 N-TETRATRIACONTANE

R.T.: 19.094 min
Delta R.T.: -0.025 min
Response: 3133063
Conc: 26.38 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.874 min
Delta R.T.: 0.017 min
Response: 89670
Conc: 0.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.345 min
Delta R.T.: -0.038 min
Response: 93496
Conc: 1.03 ug/ml

Instrument :

FID_F

ClientSampleId :