

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011707.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 19:53
 Operator : YP\AJ
 Sample : PB149018BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:49:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110422.M
 Quant Title :
 QLast Update : Fri Nov 04 14:11:34 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...	15.054	2015471	16.987 ug/ml
Target Compounds			
1) N-OCTANE	2.094	1869267	14.623 ug/ml
2) N-DECANE	4.614	2277619	17.257 ug/ml
3) N-DODECANE	6.775	2334147	17.367 ug/ml
4) N-TETRADECANE	8.600	2366565	17.488 ug/ml
5) N-HEXADECANE	10.205	2398041	17.443 ug/ml
6) N-OCTADECANE	11.648	2424430	17.527 ug/ml
7) N-EICOSANE	12.958	2366612	17.112 ug/ml
8) N-DOCOSANE	14.155	2309830	17.113 ug/ml
10) N-TETRACOSANE	15.258	2306245	17.006 ug/ml
11) N-HEXACOSANE	16.279	2224632	16.651 ug/ml
12) N-OCTACOSANE	17.229	2166364	16.352 ug/ml
13) N-TRIACONTANE	18.117	2126063	16.120 ug/ml
14) N-DOTRIACONTANE	18.950	2164881	16.084 ug/ml
15) N-TETRATRIACONTANE	19.733	2499816	18.981 ug/ml
16) N-HEXATRIACONTANE	20.472	3540380	28.744 ug/ml
17) N-OCTATRIACONTANE	21.215	3176925	27.285 ug/ml

(f)=RT Delta > 1/2 Window

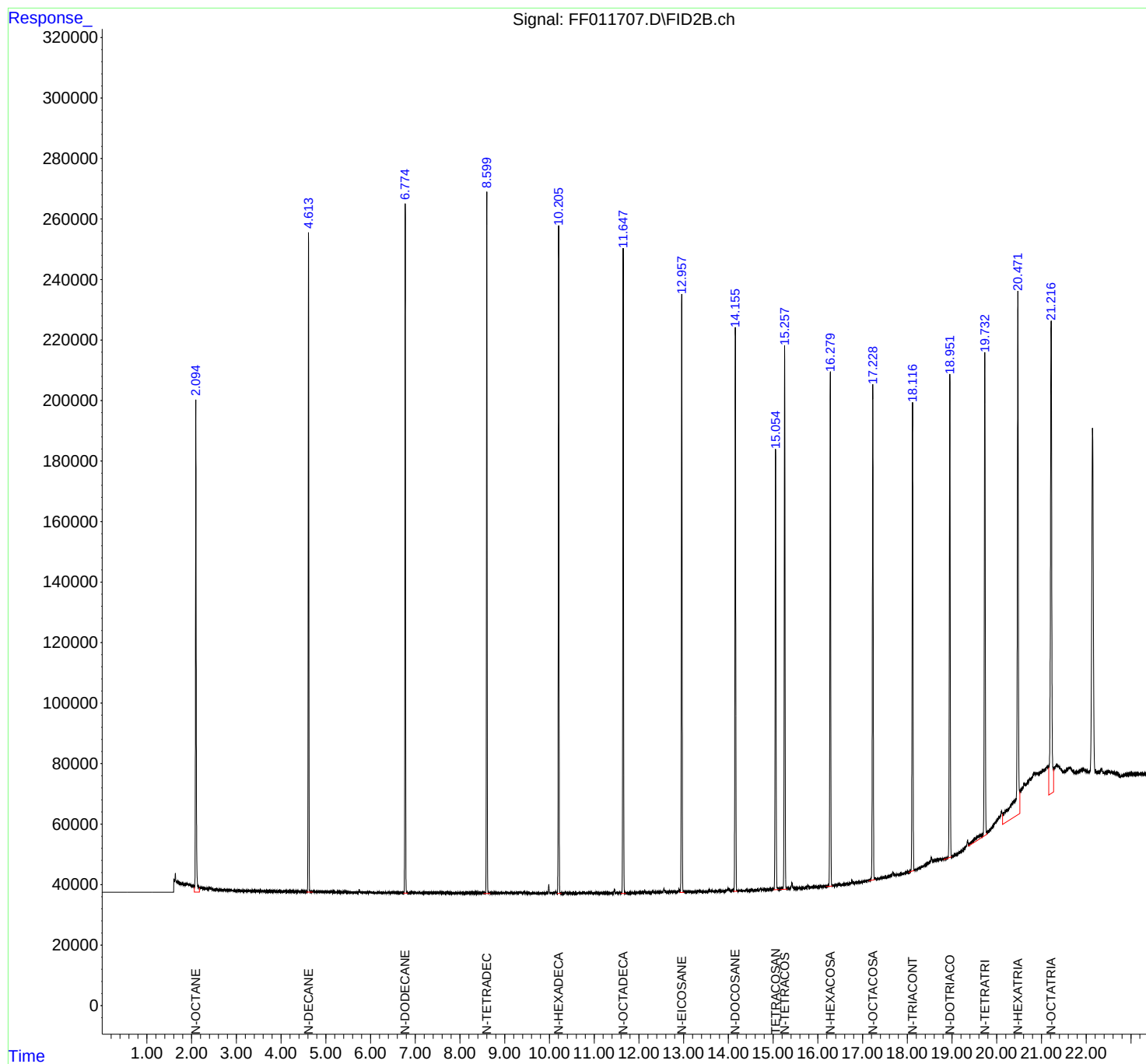
(m)=manual int.

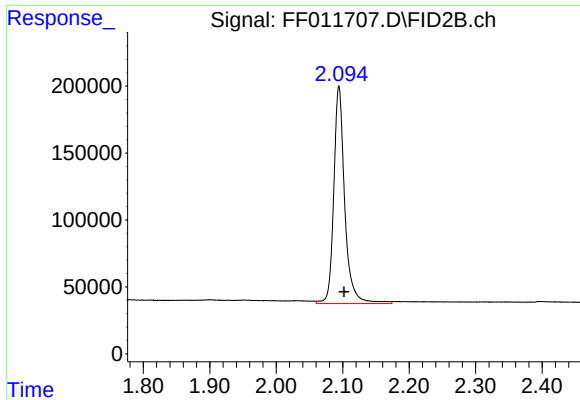
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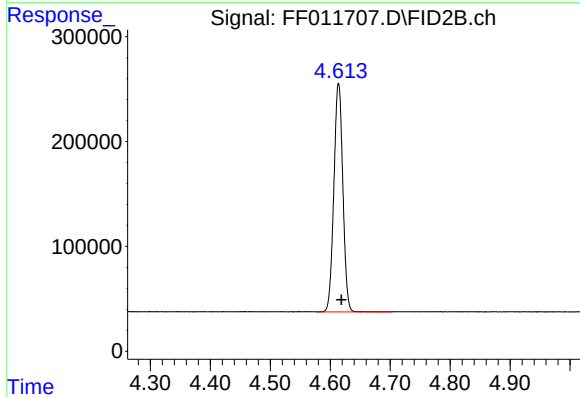




#1 N-OCTANE

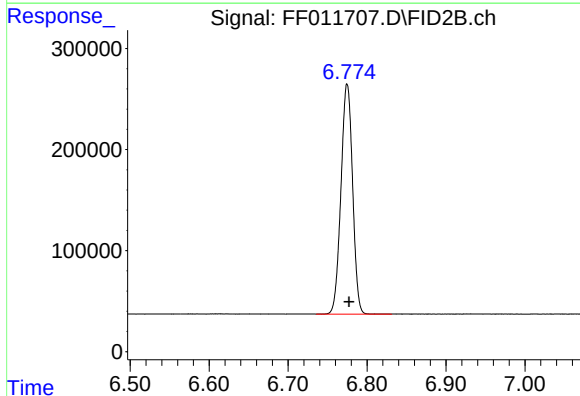
R.T.: 2.094 min
Delta R.T.: -0.008 min
Response: 1869267
Conc: 14.62 ug/ml

Instrument :
FID_F
ClientSampleId :



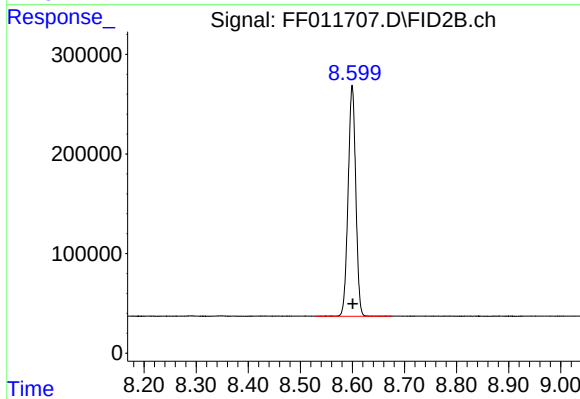
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 2277619
Conc: 17.26 ug/ml



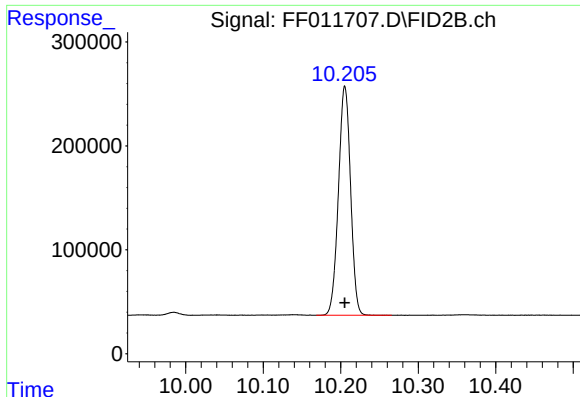
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 2334147
Conc: 17.37 ug/ml



#4 N-TETRADECANE

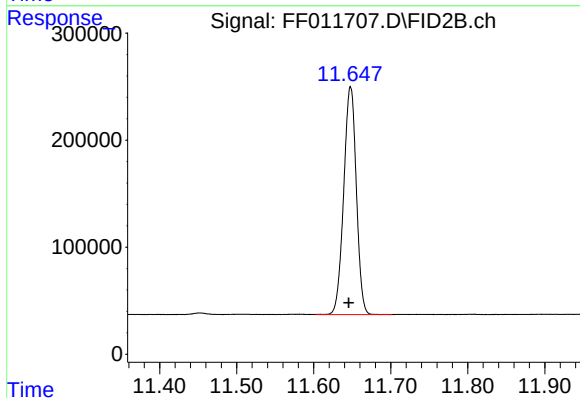
R.T.: 8.600 min
Delta R.T.: -0.001 min
Response: 2366565
Conc: 17.49 ug/ml



#5 N-HEXADECANE

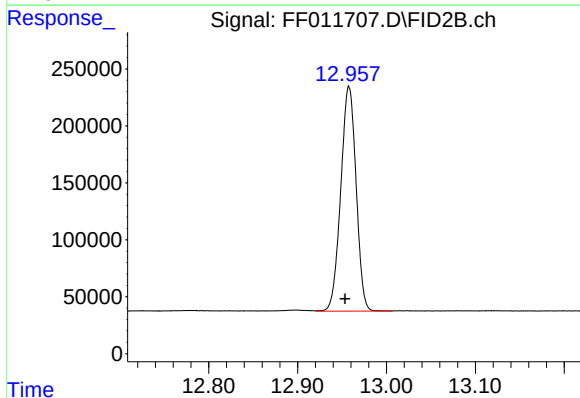
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 2398041
Conc: 17.44 ug/ml

Instrument :
FID_F
ClientSampleId :



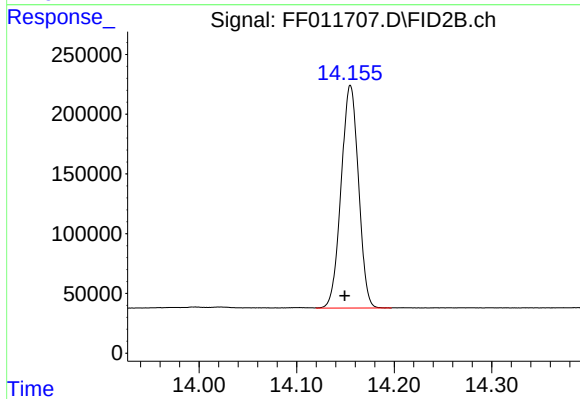
#6 N-OCTADECANE

R.T.: 11.648 min
Delta R.T.: 0.002 min
Response: 2424430
Conc: 17.53 ug/ml



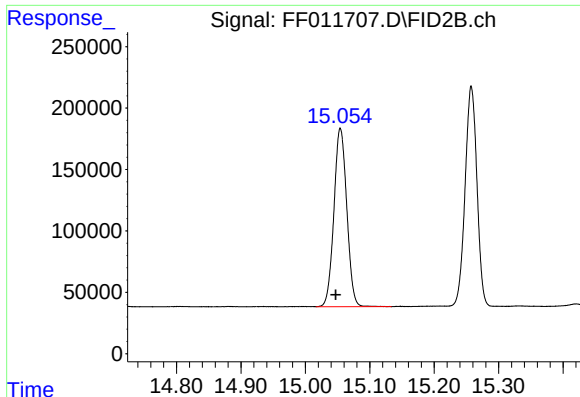
#7 N-EICOSANE

R.T.: 12.958 min
Delta R.T.: 0.004 min
Response: 2366612
Conc: 17.11 ug/ml



#8 N-DOCOSANE

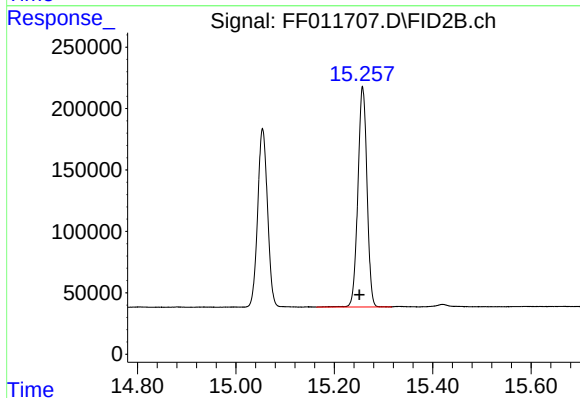
R.T.: 14.155 min
Delta R.T.: 0.006 min
Response: 2309830
Conc: 17.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

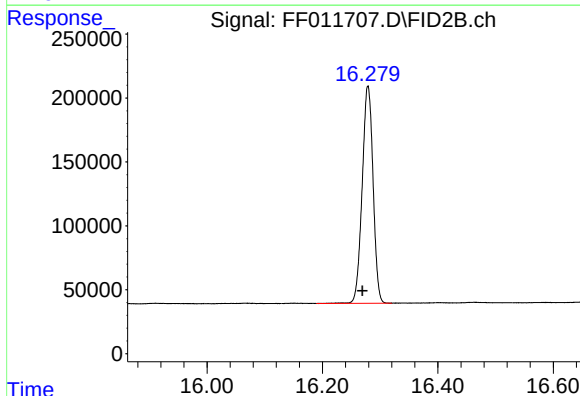
R.T.: 15.054 min
Delta R.T.: 0.007 min
Response: 2015471
Conc: 16.99 ug/ml

Instrument :
FID_F
ClientSampleId :



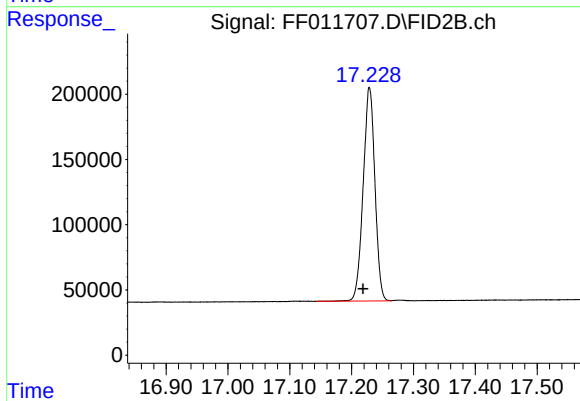
#10 N-TETRACOSANE

R.T.: 15.258 min
Delta R.T.: 0.007 min
Response: 2306245
Conc: 17.01 ug/ml



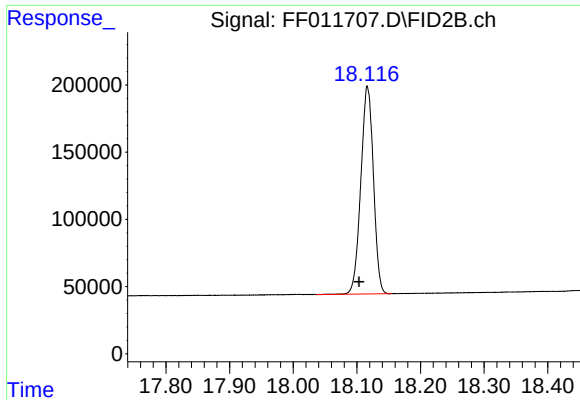
#11 N-HEXACOSANE

R.T.: 16.279 min
Delta R.T.: 0.010 min
Response: 2224632
Conc: 16.65 ug/ml



#12 N-OCTACOSANE

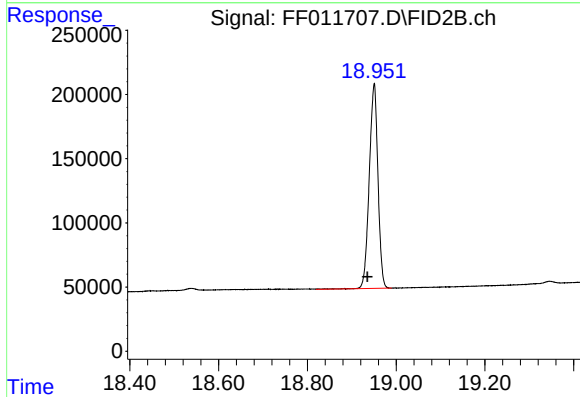
R.T.: 17.229 min
Delta R.T.: 0.010 min
Response: 2166364
Conc: 16.35 ug/ml



#13 N-TRIACONTANE

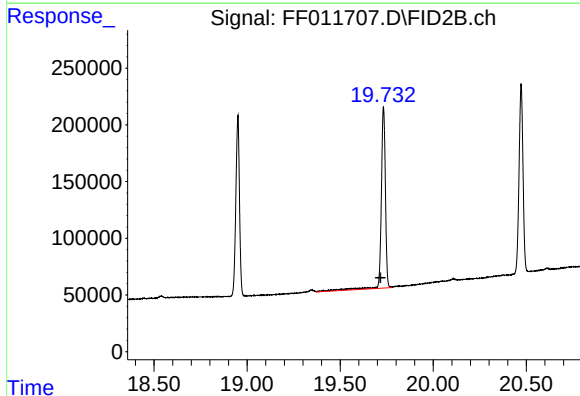
R.T.: 18.117 min
Delta R.T.: 0.013 min
Response: 2126063
Conc: 16.12 ug/ml

Instrument :
FID_F
ClientSampleId :



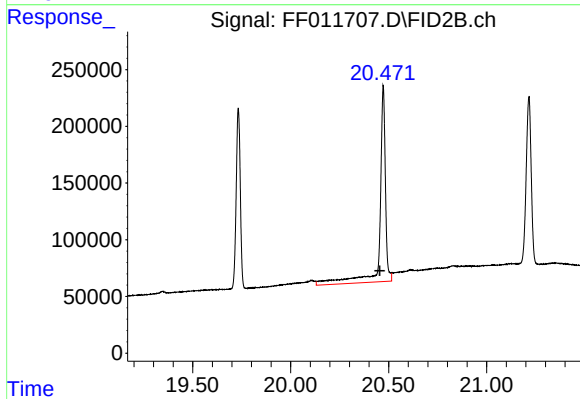
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: 0.015 min
Response: 2164881
Conc: 16.08 ug/ml



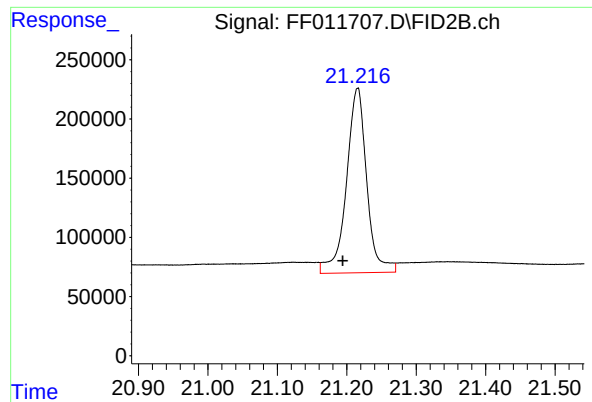
#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: 0.017 min
Response: 2499816
Conc: 18.98 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: 0.018 min
Response: 3540380
Conc: 28.74 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.215 min
Delta R.T.: 0.021 min
Response: 3176925
Conc: 27.28 ug/ml

Instrument :

FID_F

ClientSampleId :