

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012907.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 22:36
 Operator : YP\AJ
 Sample : 03289-12
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:45:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 2023
 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...	14.995	249303	2.135 ug/ml
Target Compounds			
5) N-HEXADECANE	10.150	57529	0.429 ug/ml
6) N-OCTADECANE	11.554	59558	0.434 ug/ml
7) N-EICOSANE	12.885	205437	1.500 ug/ml
8) N-DOCOSANE	14.103	795590	6.018 ug/ml
10) N-TETRACOSANE	15.158	3413749	25.830 ug/ml
11) N-HEXACOSANE	16.200	359219	2.779 ug/ml
12) N-OCTACOSANE	17.164	902154	7.039 ug/ml
13) N-TRIACONTANE	18.079	170838	1.325 ug/ml
14) N-DOTRIACONTANE	18.837	1229261	9.725 ug/ml
15) N-TETRATRIACONTANE	19.624	28448	0.239 ug/ml
17) N-OCTATRIACONTANE	21.080f	70842	0.609 ug/ml

(f)=RT Delta > 1/2 Window

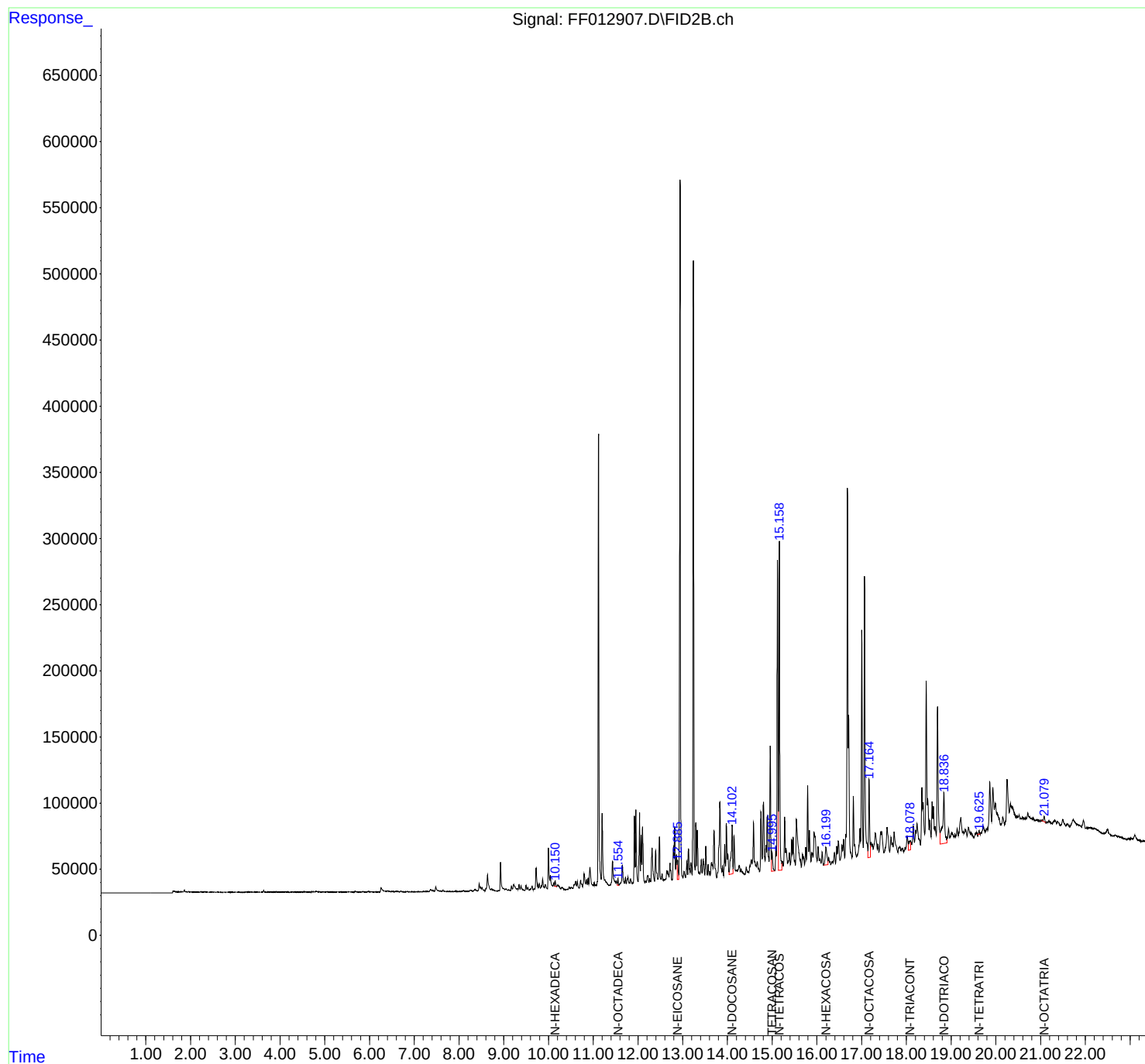
(m)=manual int.

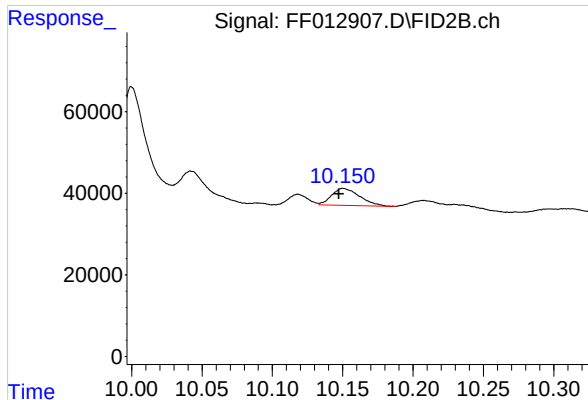
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Signal Info : 20mx0.18mmx0.18um

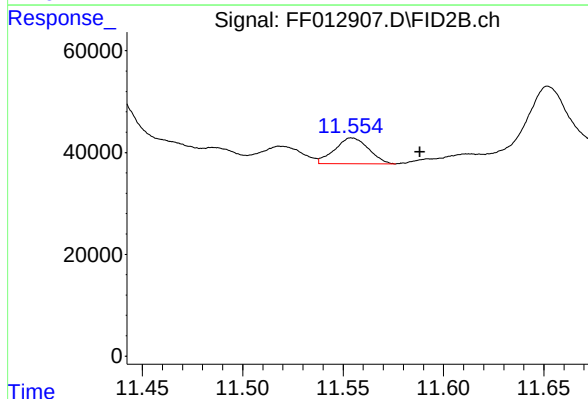




#5 N-HEXADECANE

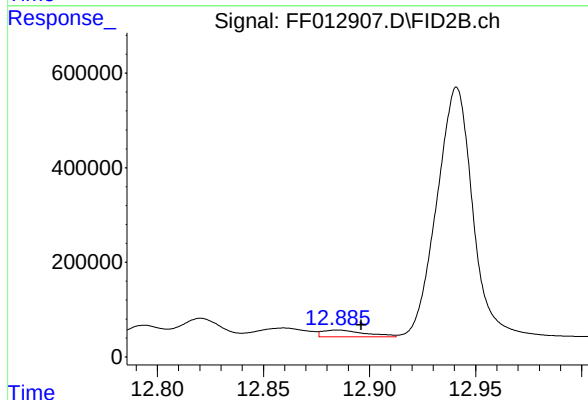
R.T.: 10.150 min
Delta R.T.: 0.003 min
Response: 57529
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



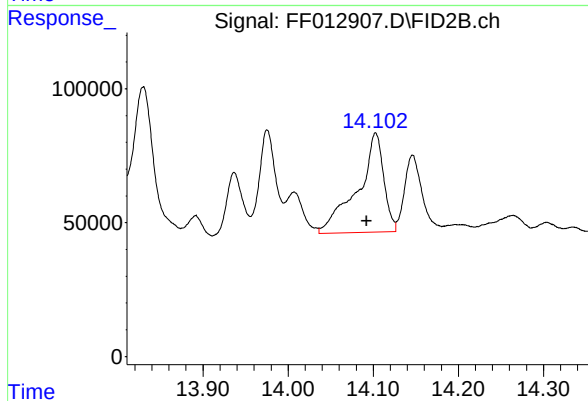
#6 N-OCTADECANE

R.T.: 11.554 min
Delta R.T.: -0.034 min
Response: 59558
Conc: 0.43 ug/ml



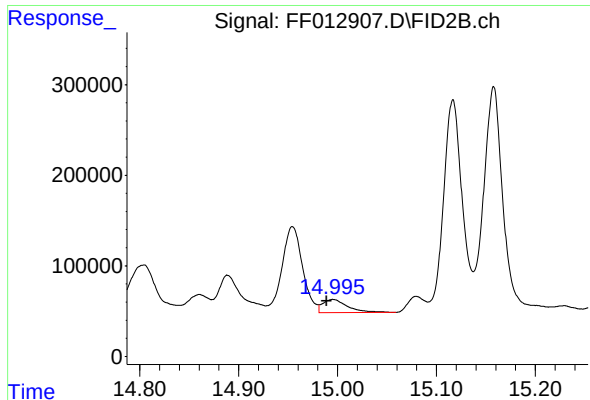
#7 N-EICOSANE

R.T.: 12.885 min
Delta R.T.: -0.011 min
Response: 205437
Conc: 1.50 ug/ml



#8 N-DOCOSANE

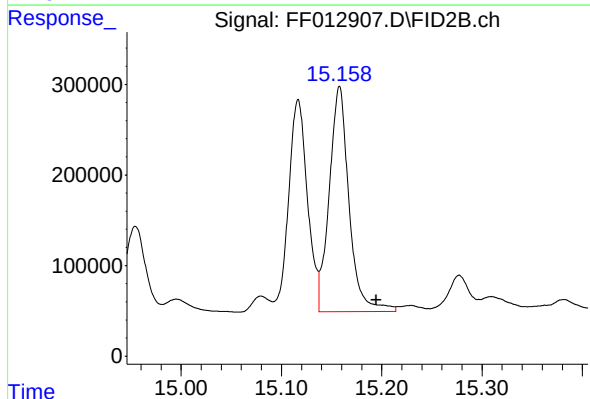
R.T.: 14.103 min
Delta R.T.: 0.010 min
Response: 795590
Conc: 6.02 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

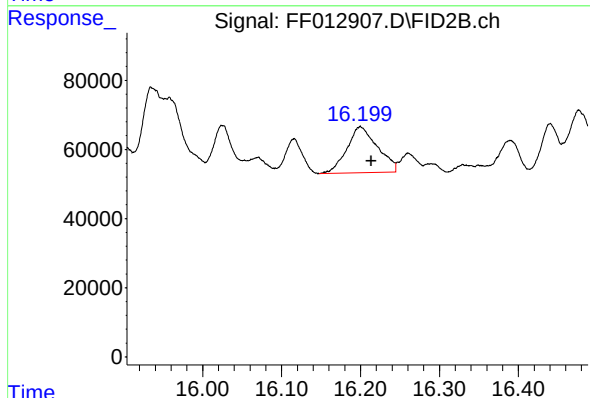
R.T.: 14.995 min
Delta R.T.: 0.006 min
Response: 249303
Conc: 2.13 ug/ml

Instrument :
FID_F
ClientSampleId :



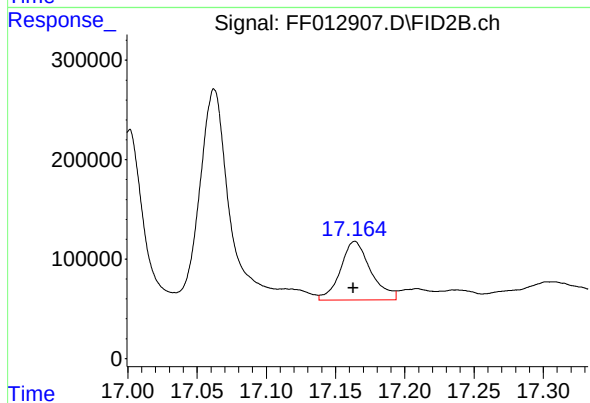
#10 N-TETRACOSANE

R.T.: 15.158 min
Delta R.T.: -0.037 min
Response: 3413749
Conc: 25.83 ug/ml



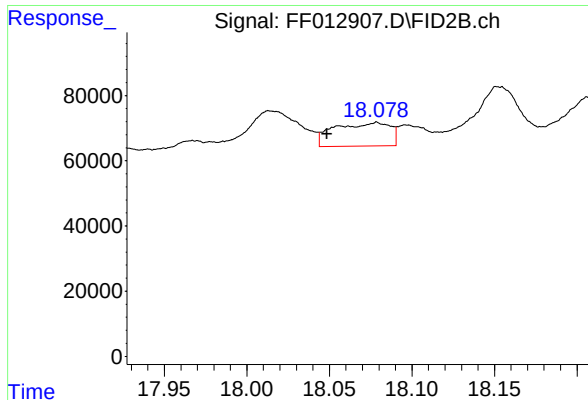
#11 N-HEXACOSANE

R.T.: 16.200 min
Delta R.T.: -0.014 min
Response: 359219
Conc: 2.78 ug/ml



#12 N-OCTACOSANE

R.T.: 17.164 min
Delta R.T.: 0.001 min
Response: 902154
Conc: 7.04 ug/ml



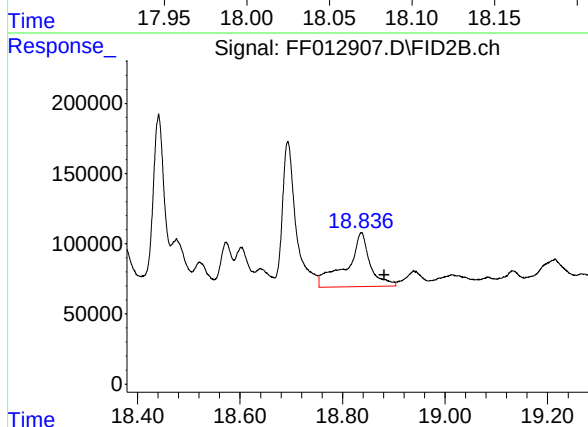
#13 N-TRIACONTANE

R.T.: 18.079 min
Delta R.T.: 0.030 min
Response: 170838
Conc: 1.32 ug/ml

Instrument :

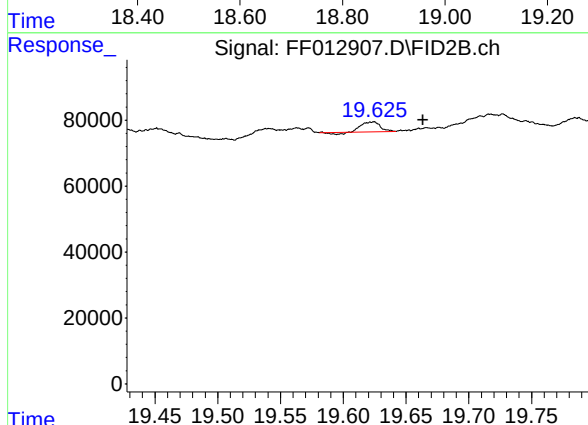
FID_F

ClientSampleId :



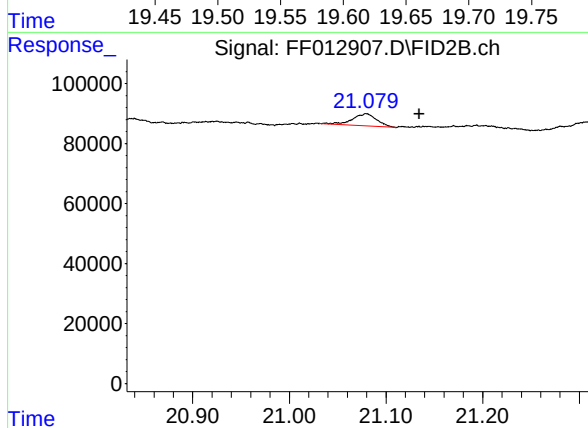
#14 N-DOTRIACONTANE

R.T.: 18.837 min
Delta R.T.: -0.044 min
Response: 1229261
Conc: 9.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.624 min
Delta R.T.: -0.040 min
Response: 28448
Conc: 0.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.080 min
Delta R.T.: -0.055 min
Response: 70842
Conc: 0.61 ug/ml