

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011023\
 Data File : FF011861.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2023 20:56
 Operator : YP\AJ
 Sample : 01080-05
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 04:54:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF123022.M
 Quant Title :
 QLast Update : Mon Jan 02 03:26:15 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...	15.065	4504903	28.503 ug/ml
Target Compounds			
2) N-DECANE	4.568	47781	0.303 ug/ml
3) N-DODECANE	6.757	326212	2.027 ug/ml
4) N-TETRADECANE	8.586	3235676	19.670 ug/ml
5) N-HEXADECANE	10.230	11684226	68.511 ug/ml
6) N-OCTADECANE	11.639	769063	4.354 ug/ml
7) N-EICOSANE	12.977	3151710	17.750 ug/ml
8) N-DOCOSANE	14.114	922420	5.154 ug/ml
10) N-TETRACOSANE	15.262	56771910	314.651 ug/ml
11) N-HEXACOSANE	16.276	2591124	14.531 ug/ml
12) N-OCTACOSANE	17.228	42217222	244.051 ug/ml
13) N-TRIACONTANE	18.113	2030953	12.132 ug/ml
14) N-DOTRIACONTANE	18.965	7856159	48.516 ug/ml
15) N-TETRATRIACONTANE	19.740	714887	4.793 ug/ml
16) N-HEXATRIACONTANE	20.436	7804047	58.214 ug/ml
17) N-OCTATRIACONTANE	21.182	781362	6.027 ug/ml
18) N-TETRACONTANE	22.121	7135578	55.032 ug/ml

(f)=RT Delta > 1/2 Window

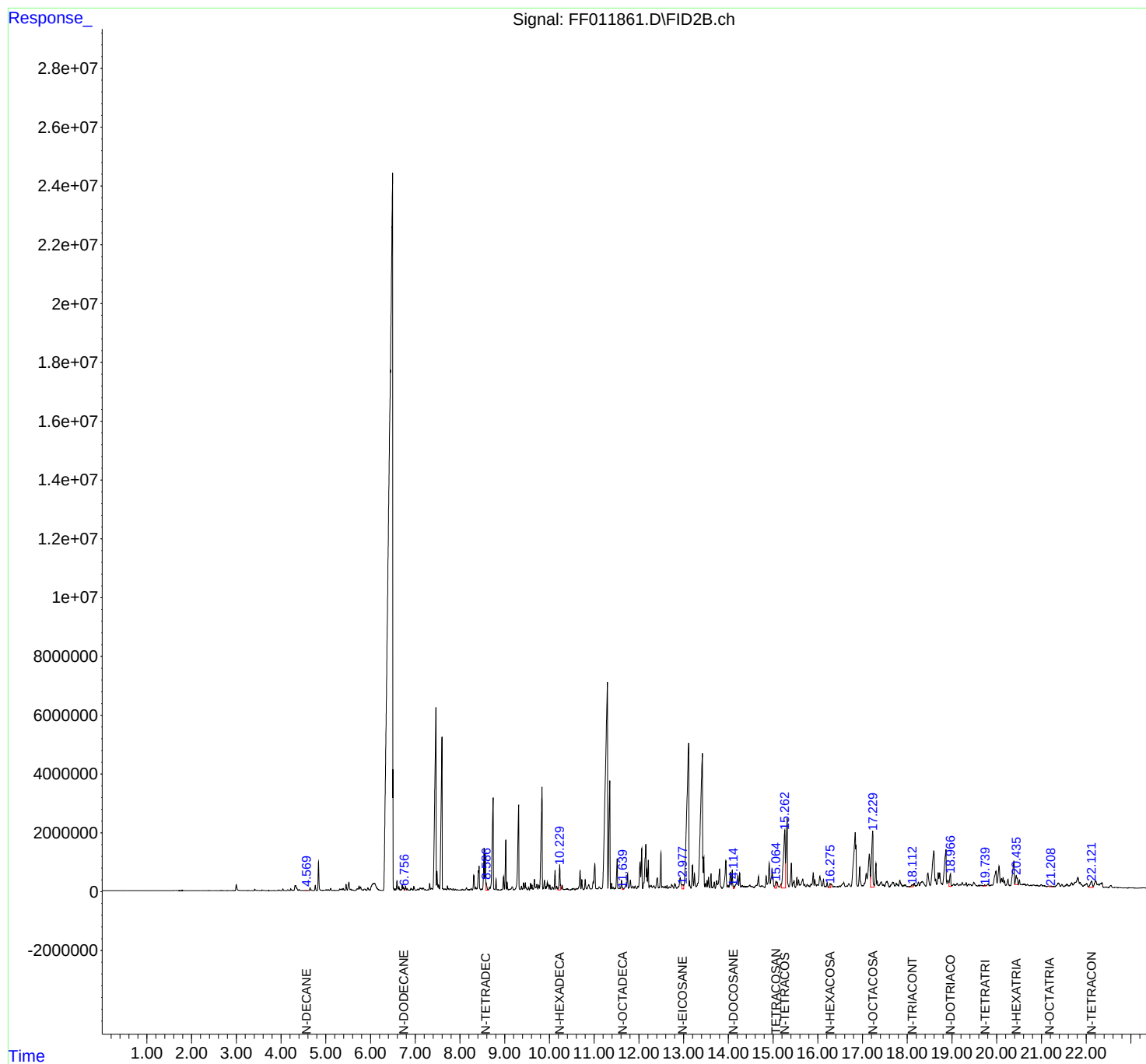
(m)=manual int.

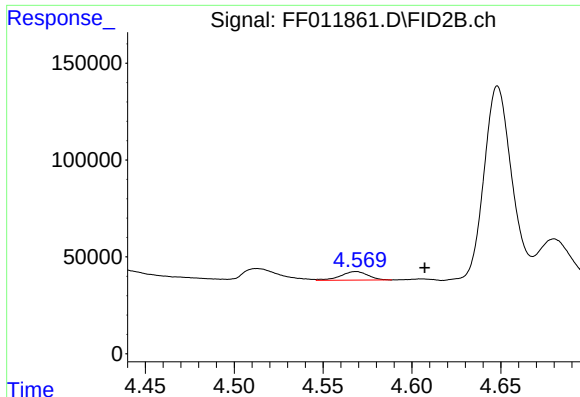
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Signal Info : 20mx0.18mmx0.18um

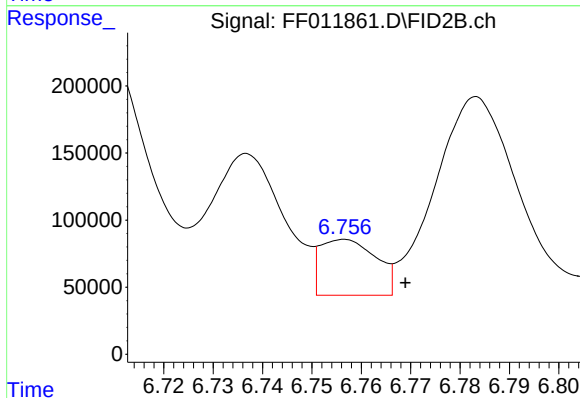




#2 N-DECANE

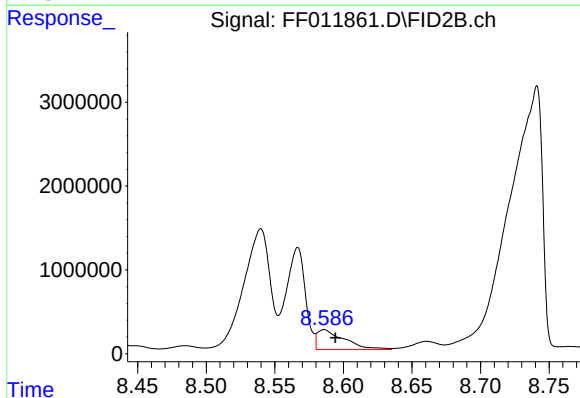
R.T.: 4.568 min
Delta R.T.: -0.039 min
Response: 47781
Conc: 0.30 ug/ml

Instrument :
FID_F
ClientSampleId :



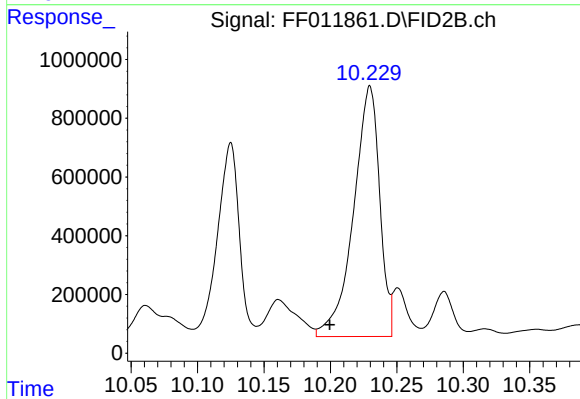
#3 N-DODECANE

R.T.: 6.757 min
Delta R.T.: -0.012 min
Response: 326212
Conc: 2.03 ug/ml



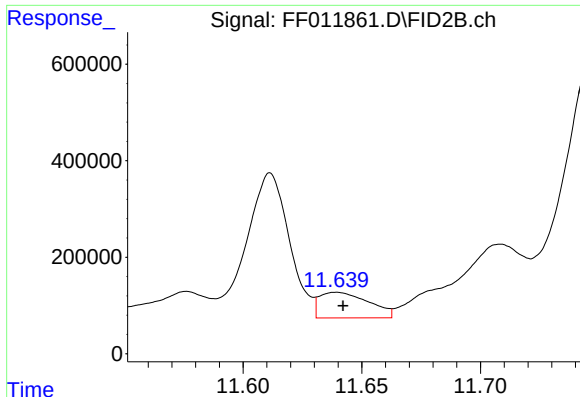
#4 N-TETRADECANE

R.T.: 8.586 min
Delta R.T.: -0.008 min
Response: 3235676
Conc: 19.67 ug/ml



#5 N-HEXADECANE

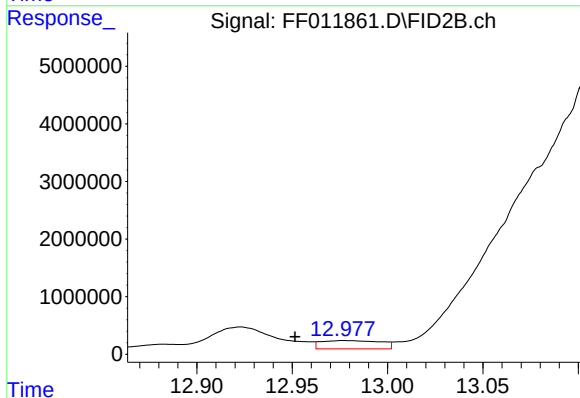
R.T.: 10.230 min
Delta R.T.: 0.030 min
Response: 11684226
Conc: 68.51 ug/ml



#6 N-OCTADECANE

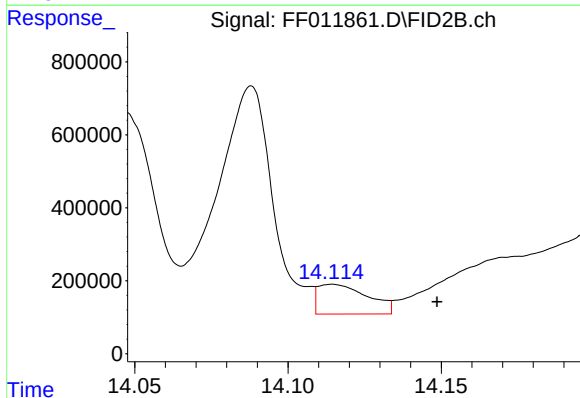
R.T.: 11.639 min
Delta R.T.: -0.003 min
Response: 769063
Conc: 4.35 ug/ml

Instrument :
FID_F
ClientSampleId :



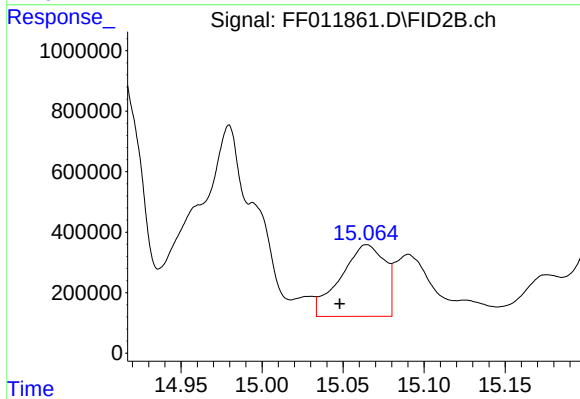
#7 N-EICOSANE

R.T.: 12.977 min
Delta R.T.: 0.026 min
Response: 3151710
Conc: 17.75 ug/ml



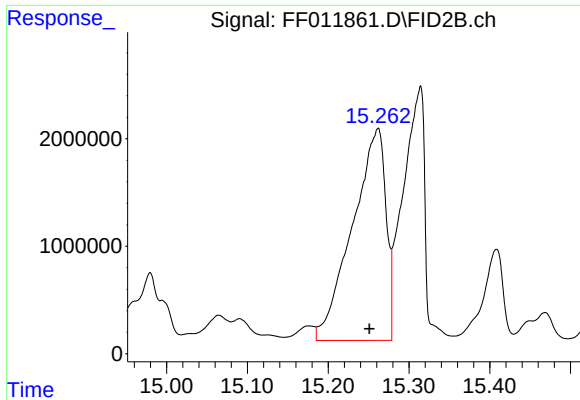
#8 N-DOCOSANE

R.T.: 14.114 min
Delta R.T.: -0.034 min
Response: 922420
Conc: 5.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

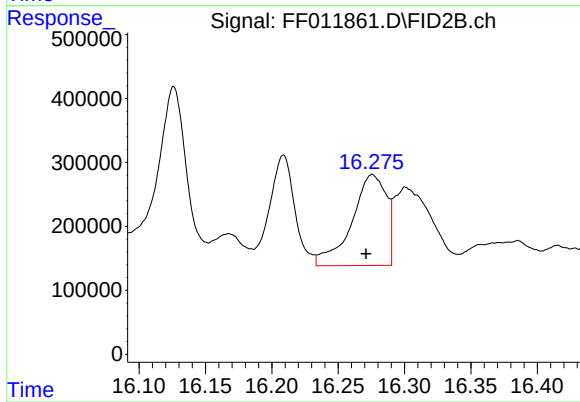
R.T.: 15.065 min
Delta R.T.: 0.017 min
Response: 4504903
Conc: 28.50 ug/ml



#10 N-TETRACOSANE

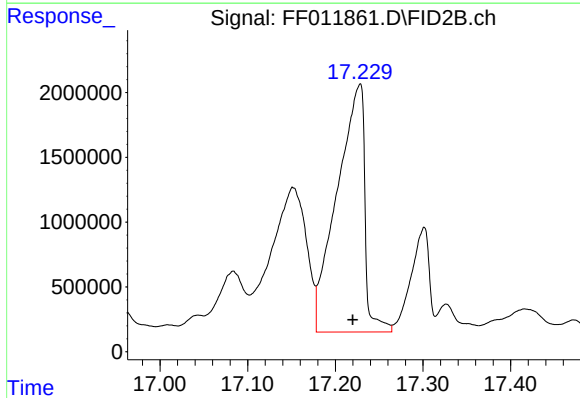
R.T.: 15.262 min
Delta R.T.: 0.011 min
Response: 56771910
Conc: 314.65 ug/ml

Instrument :
FID_F
ClientSampleId :



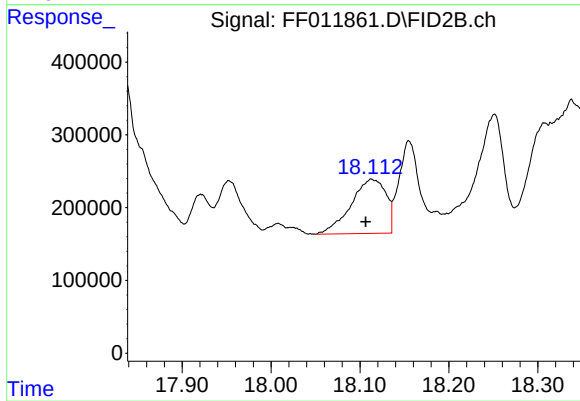
#11 N-HEXACOSANE

R.T.: 16.276 min
Delta R.T.: 0.005 min
Response: 2591124
Conc: 14.53 ug/ml



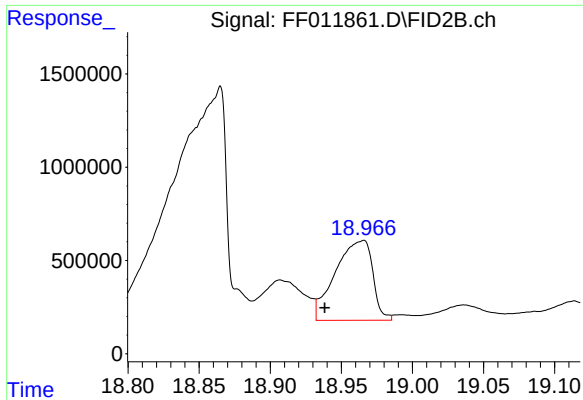
#12 N-OCTACOSANE

R.T.: 17.228 min
Delta R.T.: 0.008 min
Response: 42217222
Conc: 244.05 ug/ml



#13 N-TRIACONTANE

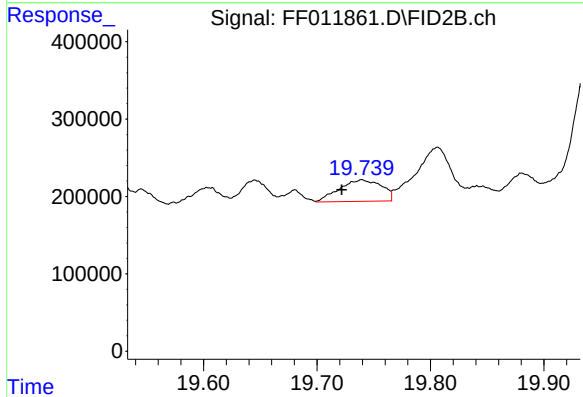
R.T.: 18.113 min
Delta R.T.: 0.006 min
Response: 2030953
Conc: 12.13 ug/ml



#14 N-DOTRIACONTANE

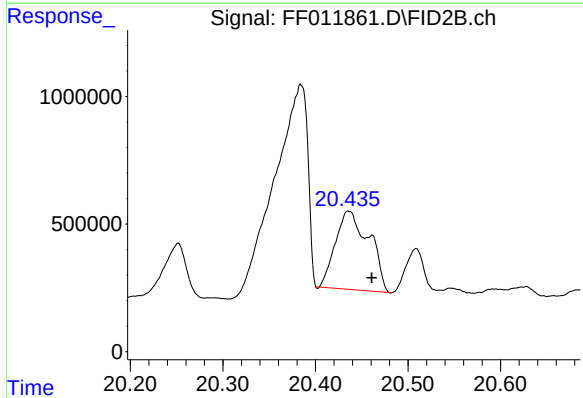
R.T.: 18.965 min
Delta R.T.: 0.027 min
Response: 7856159
Conc: 48.52 ug/ml

Instrument :
FID_F
ClientSampleId :



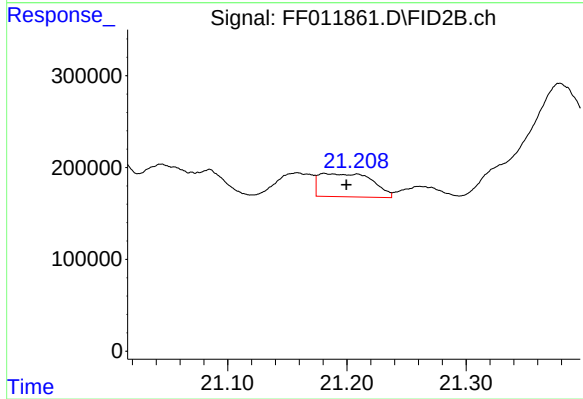
#15 N-TETRATRIACONTANE

R.T.: 19.740 min
Delta R.T.: 0.018 min
Response: 714887
Conc: 4.79 ug/ml



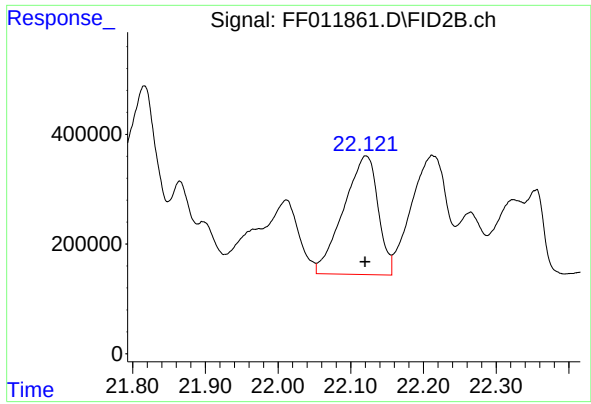
#16 N-HEXATRIACONTANE

R.T.: 20.436 min
Delta R.T.: -0.025 min
Response: 7804047
Conc: 58.21 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.182 min
Delta R.T.: -0.018 min
Response: 781362
Conc: 6.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.121 min
Delta R.T.: 0.001 min
Response: 7135578
Conc: 55.03 ug/ml

Instrument :
FID_F
ClientSampleId :