

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011711.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 21:51
 Operator : YP\AJ
 Sample : N5607-04
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:49:57 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...	15.056	2703110	22.783 ug/ml
Target Compounds			
1) N-OCTANE	2.094	42004	0.329 ug/ml
2) N-DECANE	4.613	20574	0.156 ug/ml
3) N-DODECANE	6.775	32821	0.244 ug/ml
4) N-TETRADECANE	8.600	58341	0.431 ug/ml
5) N-HEXADECANE	10.204	118834	0.864 ug/ml
6) N-OCTADECANE	11.665	380422	2.750 ug/ml
7) N-EICOSANE	12.946	578454	4.183 ug/ml
8) N-DOCOSANE	14.151	238957	1.770 ug/ml
10) N-TETRACOSANE	15.248	2848760	21.007 ug/ml
11) N-HEXACOSANE	16.282	408237	3.056 ug/ml
12) N-OCTACOSANE	17.244	1159472	8.752 ug/ml
13) N-TRIACONTANE	18.119	1327684	10.067 ug/ml
14) N-DOTRIACONTANE	18.944	1871973	13.907 ug/ml
15) N-TETRATRIACONTANE	19.702	1029578	7.818 ug/ml
16) N-HEXATRIACONTANE	20.417	5919730	48.061 ug/ml
17) N-OCTATRIACONTANE	21.207	2475247	21.259 ug/ml

(f)=RT Delta > 1/2 Window

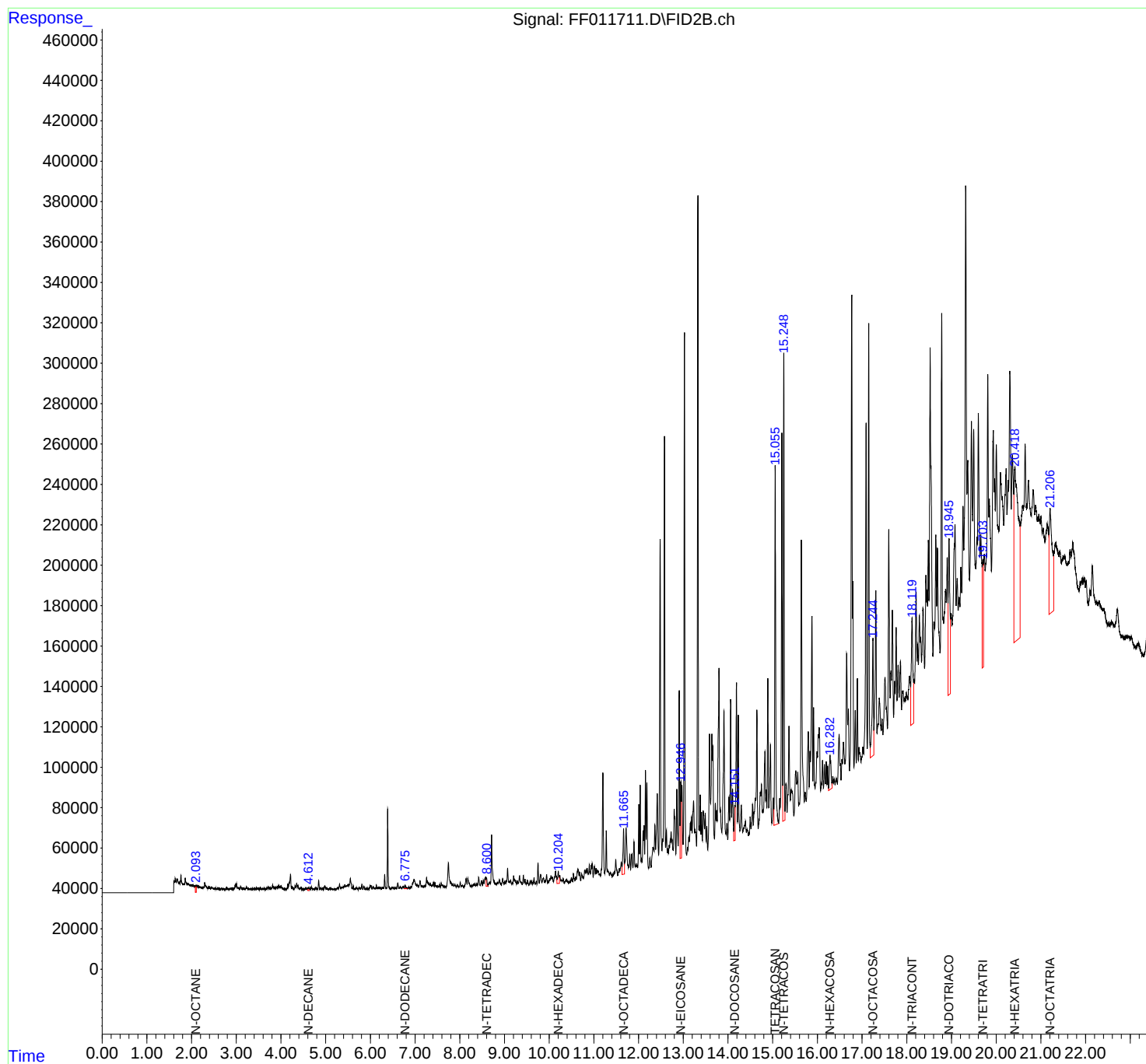
(m)=manual int.

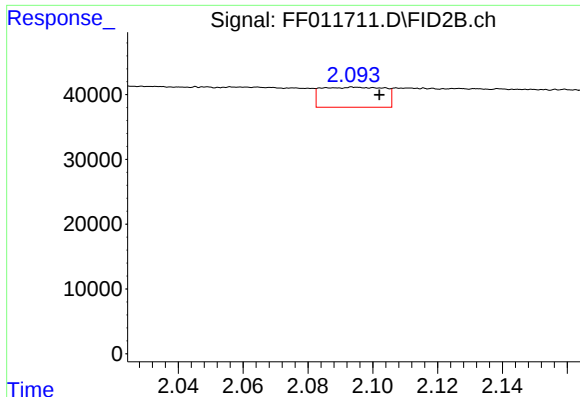
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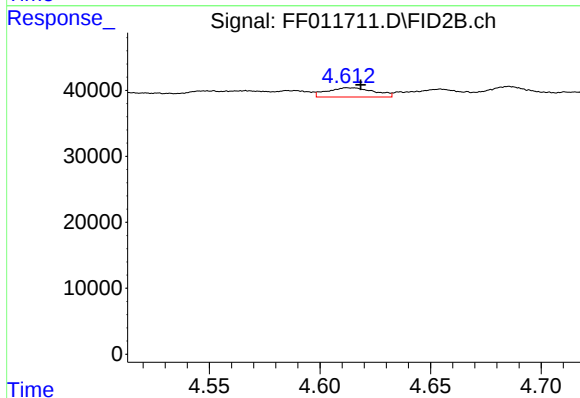




#1 N-OCTANE

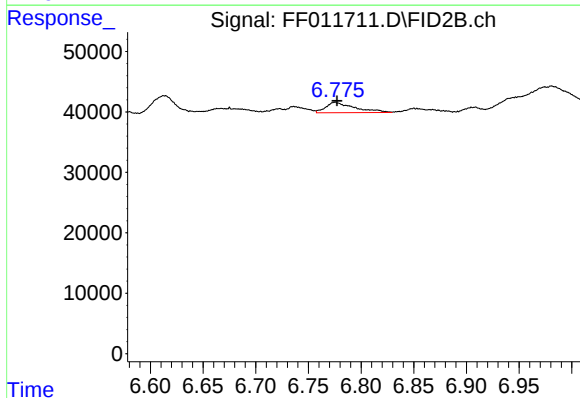
R.T.: 2.094 min
Delta R.T.: -0.008 min
Response: 42004
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



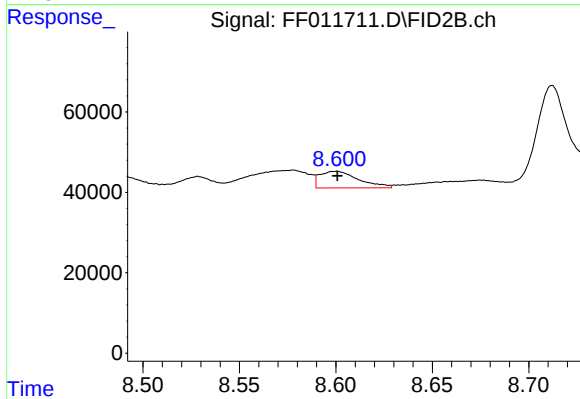
#2 N-DECANE

R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 20574
Conc: 0.16 ug/ml



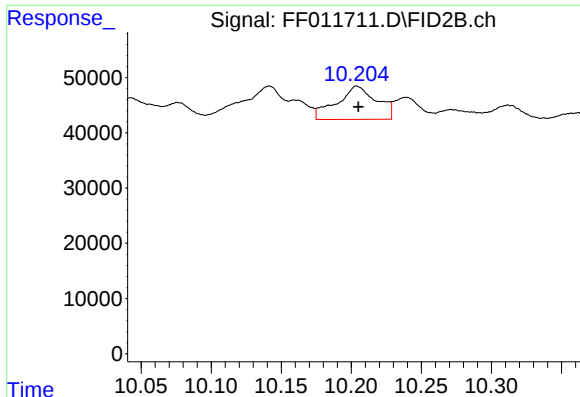
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.002 min
Response: 32821
Conc: 0.24 ug/ml



#4 N-TETRADECANE

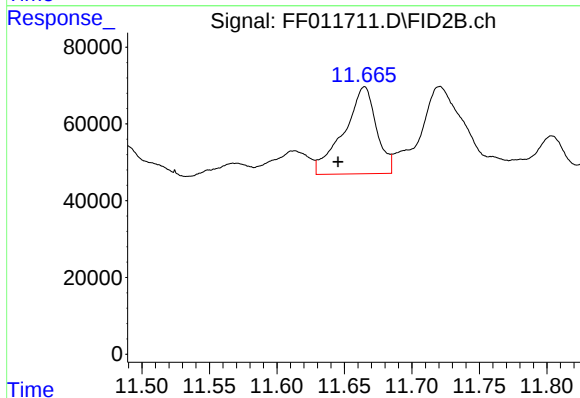
R.T.: 8.600 min
Delta R.T.: 0.000 min
Response: 58341
Conc: 0.43 ug/ml



#5 N-HEXADECANE

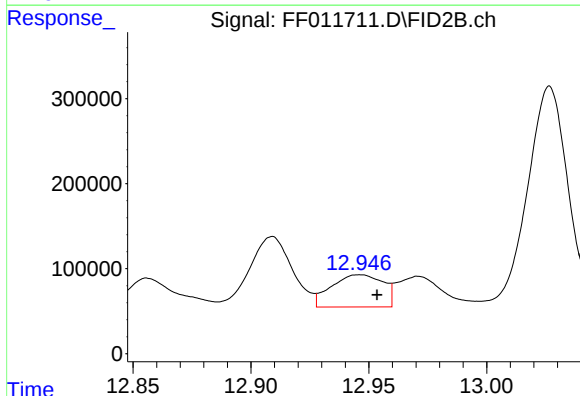
R.T.: 10.204 min
Delta R.T.: -0.001 min
Response: 118834
Conc: 0.86 ug/ml

Instrument :
FID_F
ClientSampleId :



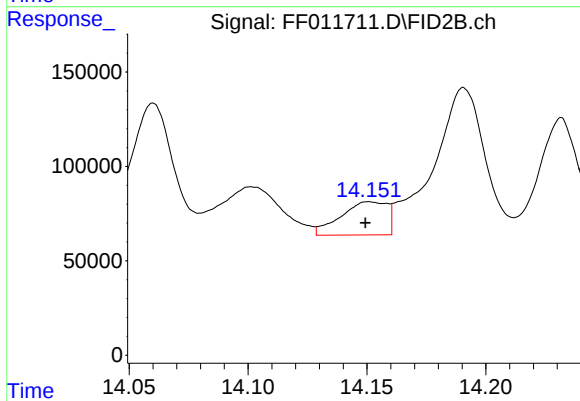
#6 N-OCTADECANE

R.T.: 11.665 min
Delta R.T.: 0.020 min
Response: 380422
Conc: 2.75 ug/ml



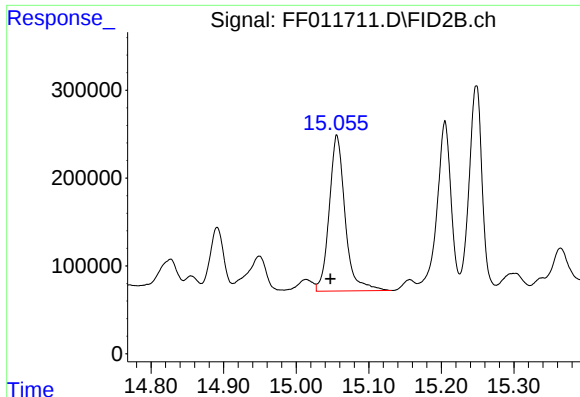
#7 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.007 min
Response: 578454
Conc: 4.18 ug/ml



#8 N-DOCOSANE

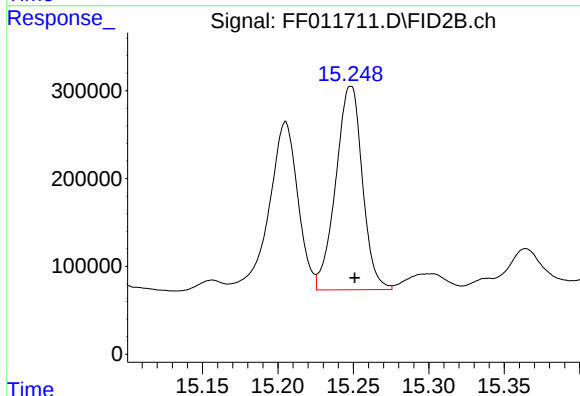
R.T.: 14.151 min
Delta R.T.: 0.002 min
Response: 238957
Conc: 1.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

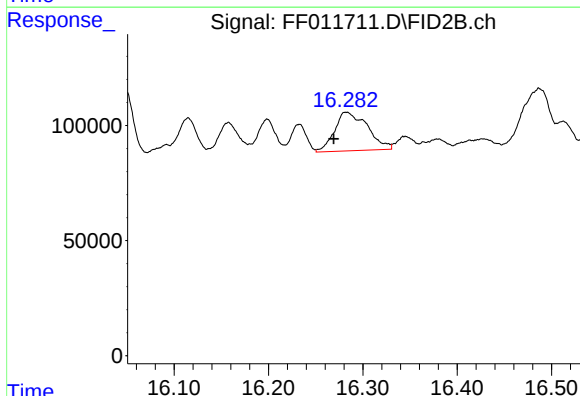
R.T.: 15.056 min
Delta R.T.: 0.009 min
Response: 2703110
Conc: 22.78 ug/ml

Instrument :
FID_F
ClientSampleId :



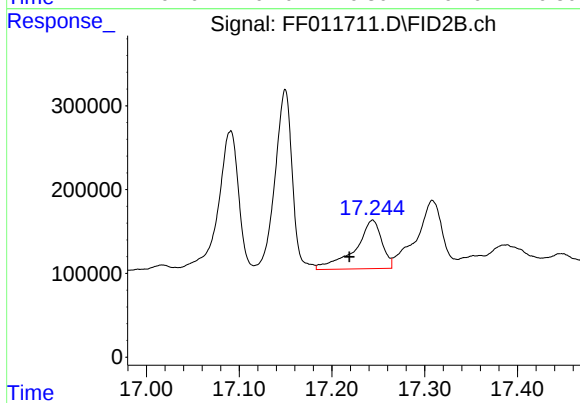
#10 N-TETRACOSANE

R.T.: 15.248 min
Delta R.T.: -0.003 min
Response: 2848760
Conc: 21.01 ug/ml



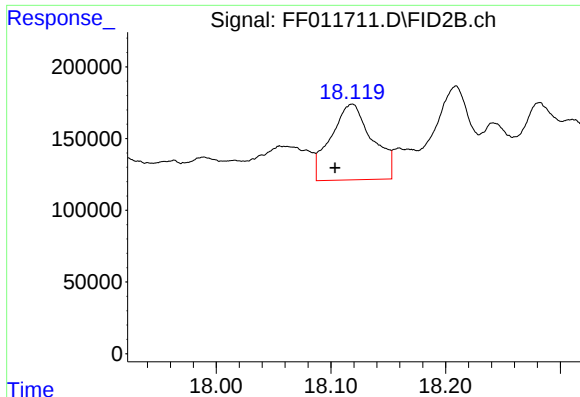
#11 N-HEXACOSANE

R.T.: 16.282 min
Delta R.T.: 0.013 min
Response: 408237
Conc: 3.06 ug/ml



#12 N-OCTACOSANE

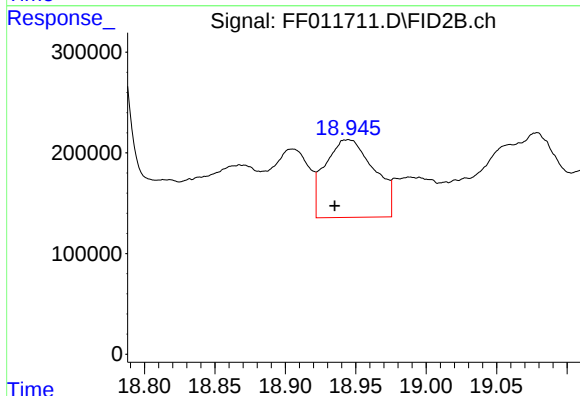
R.T.: 17.244 min
Delta R.T.: 0.025 min
Response: 1159472
Conc: 8.75 ug/ml



#13 N-TRIACONTANE

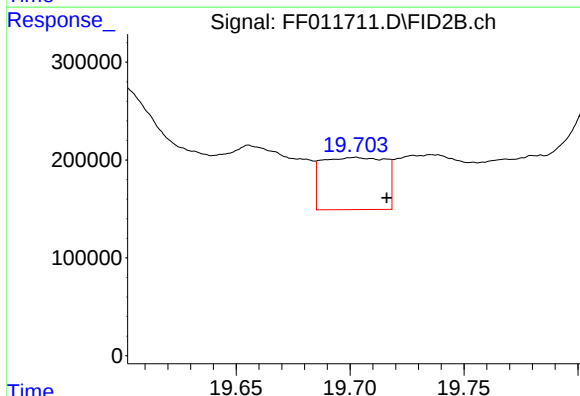
R.T.: 18.119 min
Delta R.T.: 0.015 min
Response: 1327684
Conc: 10.07 ug/ml

Instrument :
FID_F
ClientSampleId :



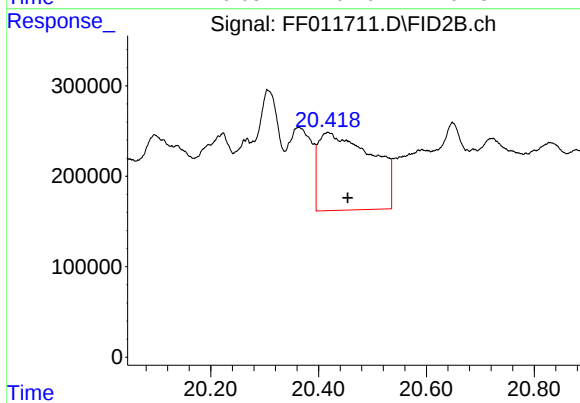
#14 N-DOTRIACONTANE

R.T.: 18.944 min
Delta R.T.: 0.009 min
Response: 1871973
Conc: 13.91 ug/ml



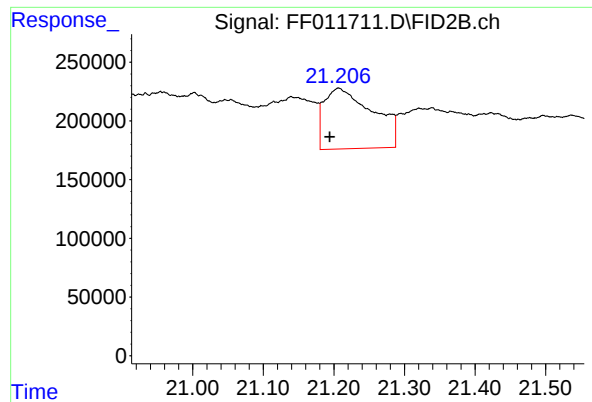
#15 N-TETRATRIACONTANE

R.T.: 19.702 min
Delta R.T.: -0.014 min
Response: 1029578
Conc: 7.82 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.417 min
Delta R.T.: -0.036 min
Response: 5919730
Conc: 48.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.207 min
Delta R.T.: 0.012 min
Response: 2475247
Conc: 21.26 ug/ml

Instrument :

FID_F

ClientSampleId :