

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF072522\
 Data File : FF011083.D
 Signal(s) : FID2B.ch
 Acq On : 25 Jul 2022 13:44
 Operator : YP\AJ
 Sample : N3814-10
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 26 02:53:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.807	809050	8.624 ug/ml
Target Compounds			
5) N-HEXADECANE	9.960	234351	2.125 ug/ml
6) N-OCTADECANE	11.461	336939	3.054 ug/ml
7) N-EICOSANE	12.707	308809	2.873 ug/ml
8) N-DOCOSANE	13.917	762421	7.198 ug/ml
10) N-TETRACOSANE	14.977	3290967	31.391 ug/ml
11) N-HEXACOSANE	16.033	201751	1.936 ug/ml
12) N-OCTACOSANE	16.975	951362	9.116 ug/ml
13) N-TRIACONTANE	17.868	266214	2.536 ug/ml
14) N-DOTRIACONTANE	18.699	118148	1.101 ug/ml
15) N-TETRATRIACONTANE	19.528	1252010	12.841 ug/ml
16) N-HEXATRIACONTANE	20.257	1099141	12.783 ug/ml
17) N-OCTATRIACONTANE	20.939	414928	5.534 ug/ml
18) N-TETRACONTANE	21.705f	487148	5.717 ug/ml

(f)=RT Delta > 1/2 Window

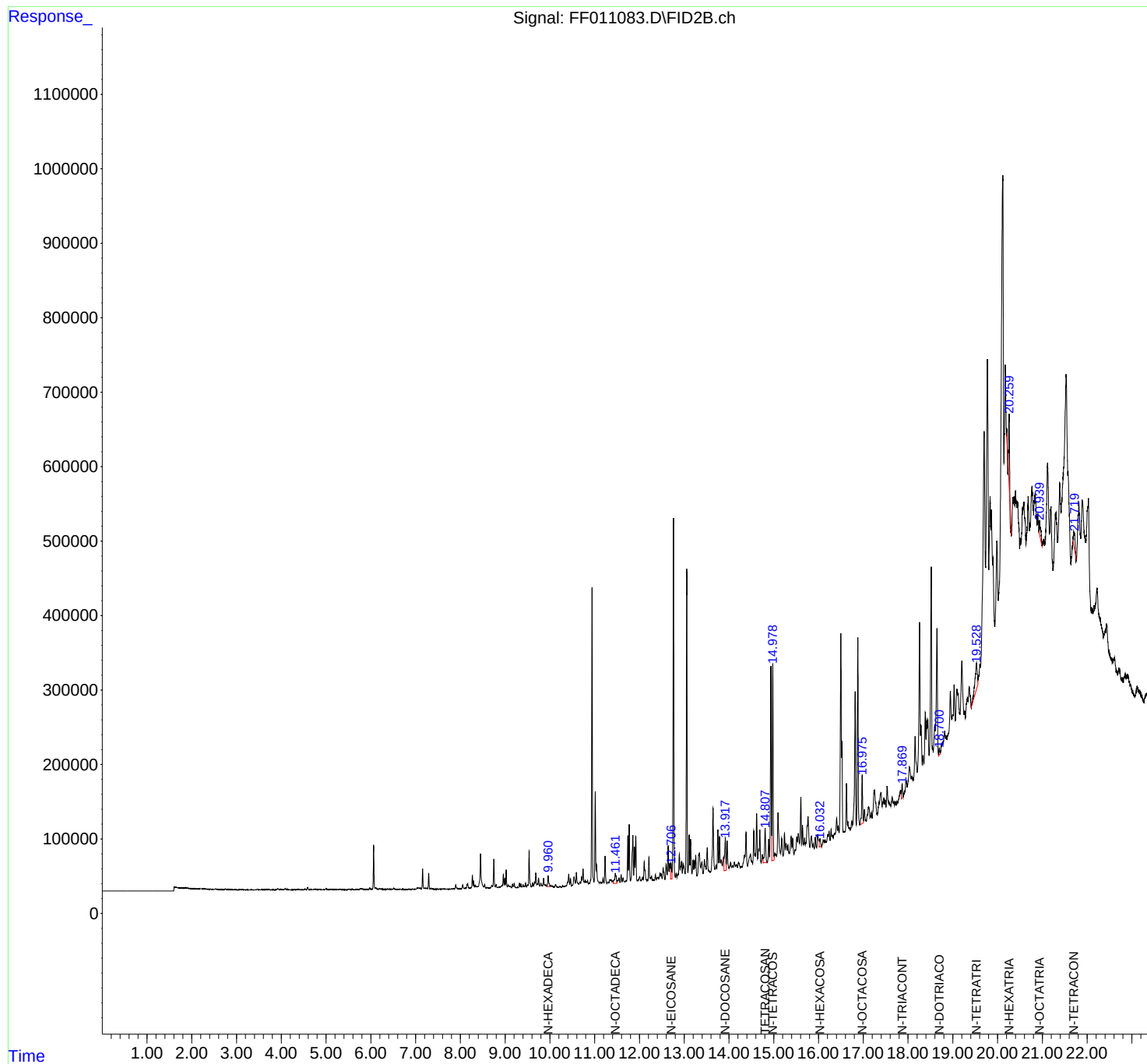
(m)=manual int.

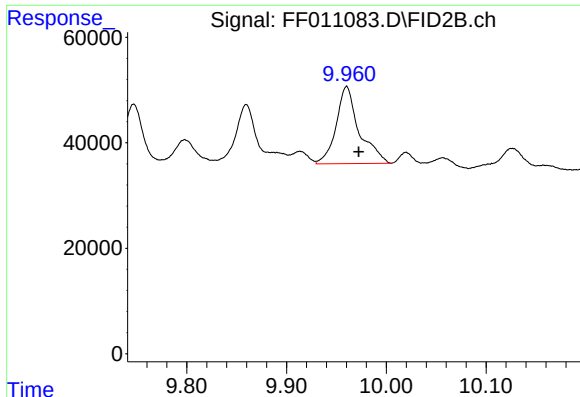
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Signal Info : 20mx0.18mmx0.18um

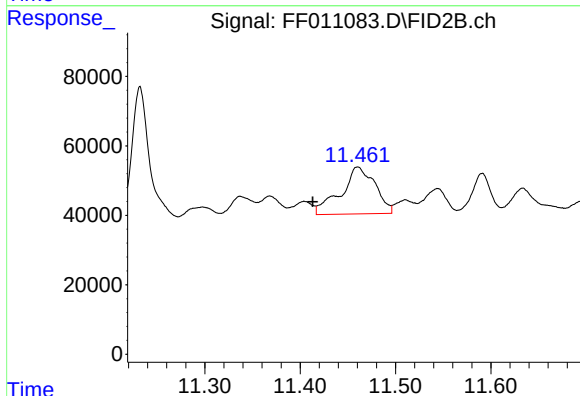




#5 N-HEXADECANE

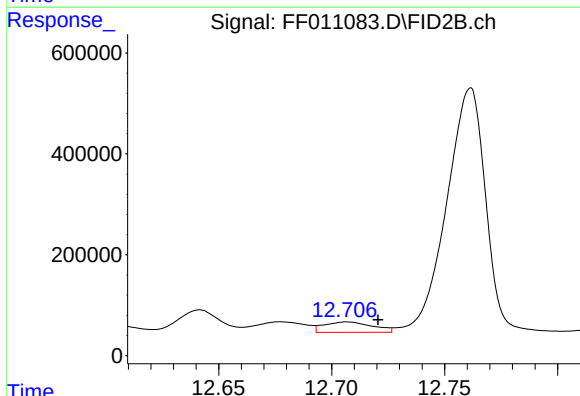
R.T.: 9.960 min
Delta R.T.: -0.012 min
Response: 234351
Conc: 2.12 ug/ml

Instrument :
FID_F
ClientSampleId :



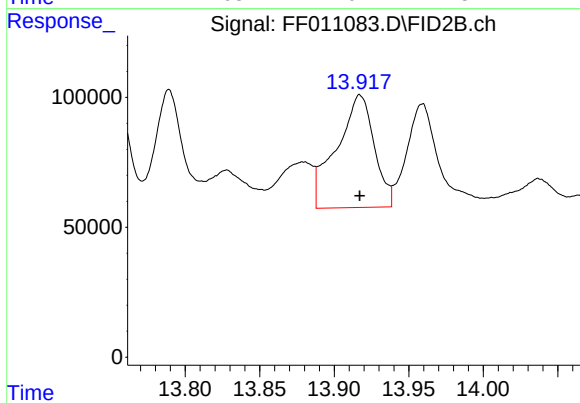
#6 N-OCTADECANE

R.T.: 11.461 min
Delta R.T.: 0.047 min
Response: 336939
Conc: 3.05 ug/ml



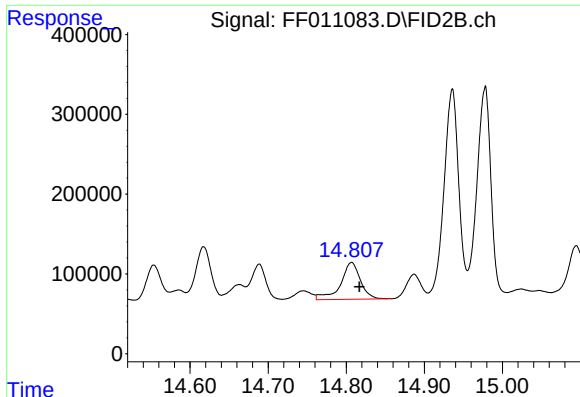
#7 N-EICOSANE

R.T.: 12.707 min
Delta R.T.: -0.014 min
Response: 308809
Conc: 2.87 ug/ml



#8 N-DOCOSANE

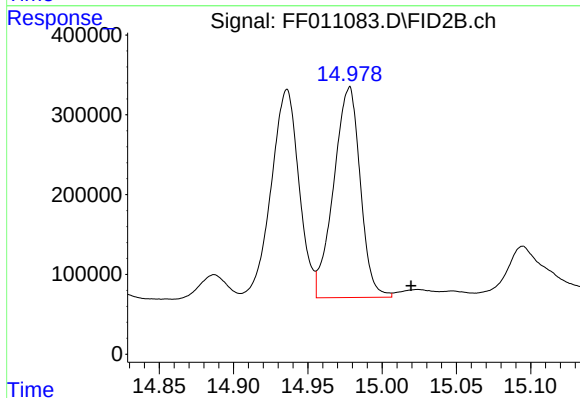
R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 762421
Conc: 7.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

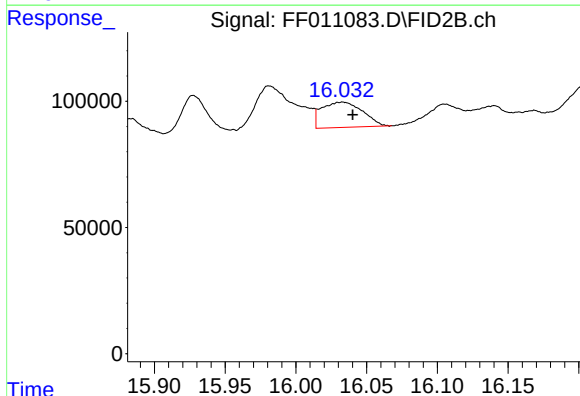
R.T.: 14.807 min
Delta R.T.: -0.010 min
Response: 809050
Conc: 8.62 ug/ml

Instrument :
FID_F
ClientSampleId :



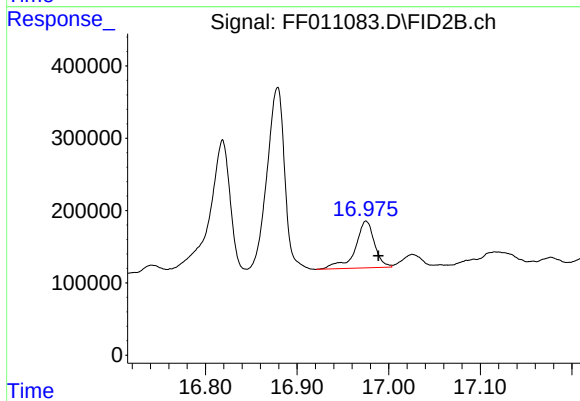
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: -0.042 min
Response: 3290967
Conc: 31.39 ug/ml



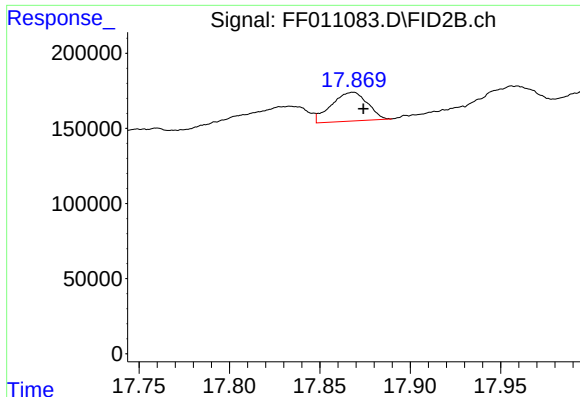
#11 N-HEXACOSANE

R.T.: 16.033 min
Delta R.T.: -0.008 min
Response: 201751
Conc: 1.94 ug/ml



#12 N-OCTACOSANE

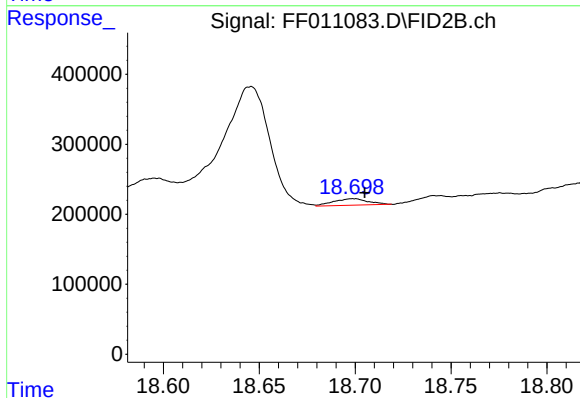
R.T.: 16.975 min
Delta R.T.: -0.013 min
Response: 951362
Conc: 9.12 ug/ml



#13 N-TRIACONTANE

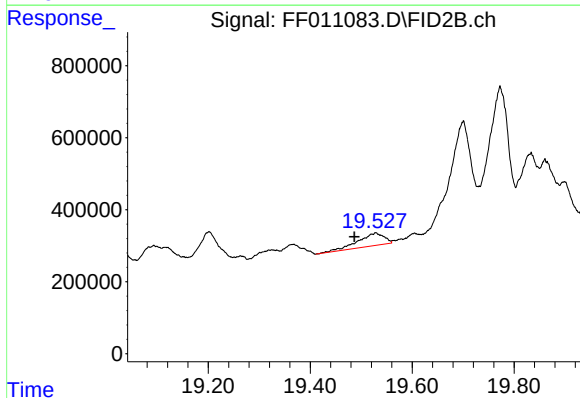
R.T.: 17.868 min
Delta R.T.: -0.006 min
Response: 266214
Conc: 2.54 ug/ml

Instrument :
FID_F
ClientSampleId :



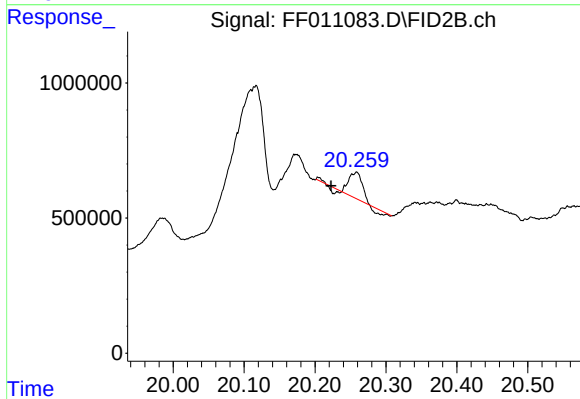
#14 N-DOTRIACONTANE

R.T.: 18.699 min
Delta R.T.: -0.006 min
Response: 118148
Conc: 1.10 ug/ml



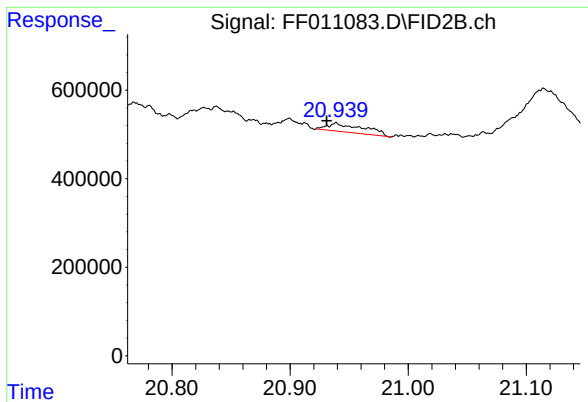
#15 N-TETRATRIACONTANE

R.T.: 19.528 min
Delta R.T.: 0.041 min
Response: 1252010
Conc: 12.84 ug/ml



#16 N-HEXATRIACONTANE

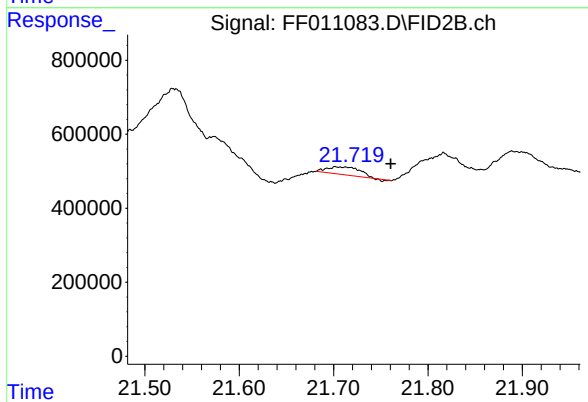
R.T.: 20.257 min
Delta R.T.: 0.035 min
Response: 1099141
Conc: 12.78 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.939 min
Delta R.T.: 0.008 min
Response: 414928
Conc: 5.53 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.705 min
Delta R.T.: -0.056 min
Response: 487148
Conc: 5.72 ug/ml