

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011708.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 20:23
 Operator : YP\AJ
 Sample : N5598-01
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:49:29 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...	15.055	1451021	12.230 ug/ml
Target Compounds			
1) N-OCTANE	2.126	14207	0.111 ug/ml
2) N-DECANE	4.614	16969	0.129 ug/ml
3) N-DODECANE	6.738	28805	0.214 ug/ml
4) N-TETRADECANE	8.599	16425	0.121 ug/ml
5) N-HEXADECANE	10.205	24056	0.175 ug/ml
6) N-OCTADECANE	11.646	27289	0.197 ug/ml
7) N-EICOSANE	12.957	34372	0.249 ug/ml
8) N-DOCOSANE	14.153	37714	0.279 ug/ml
10) N-TETRACOSANE	15.255	105052	0.775 ug/ml
11) N-HEXACOSANE	16.277	106991	0.801 ug/ml
12) N-OCTACOSANE	17.228	113904	0.860 ug/ml
13) N-TRIACONTANE	18.116	93297	0.707 ug/ml
14) N-DOTRIACONTANE	18.947	76330	0.567 ug/ml
15) N-TETRATRIACONTANE	19.730	95790	0.727 ug/ml
16) N-HEXATRIACONTANE	20.471	369185	2.997 ug/ml
17) N-OCTATRIACONTANE	21.212	378829	3.254 ug/ml

(f)=RT Delta > 1/2 Window

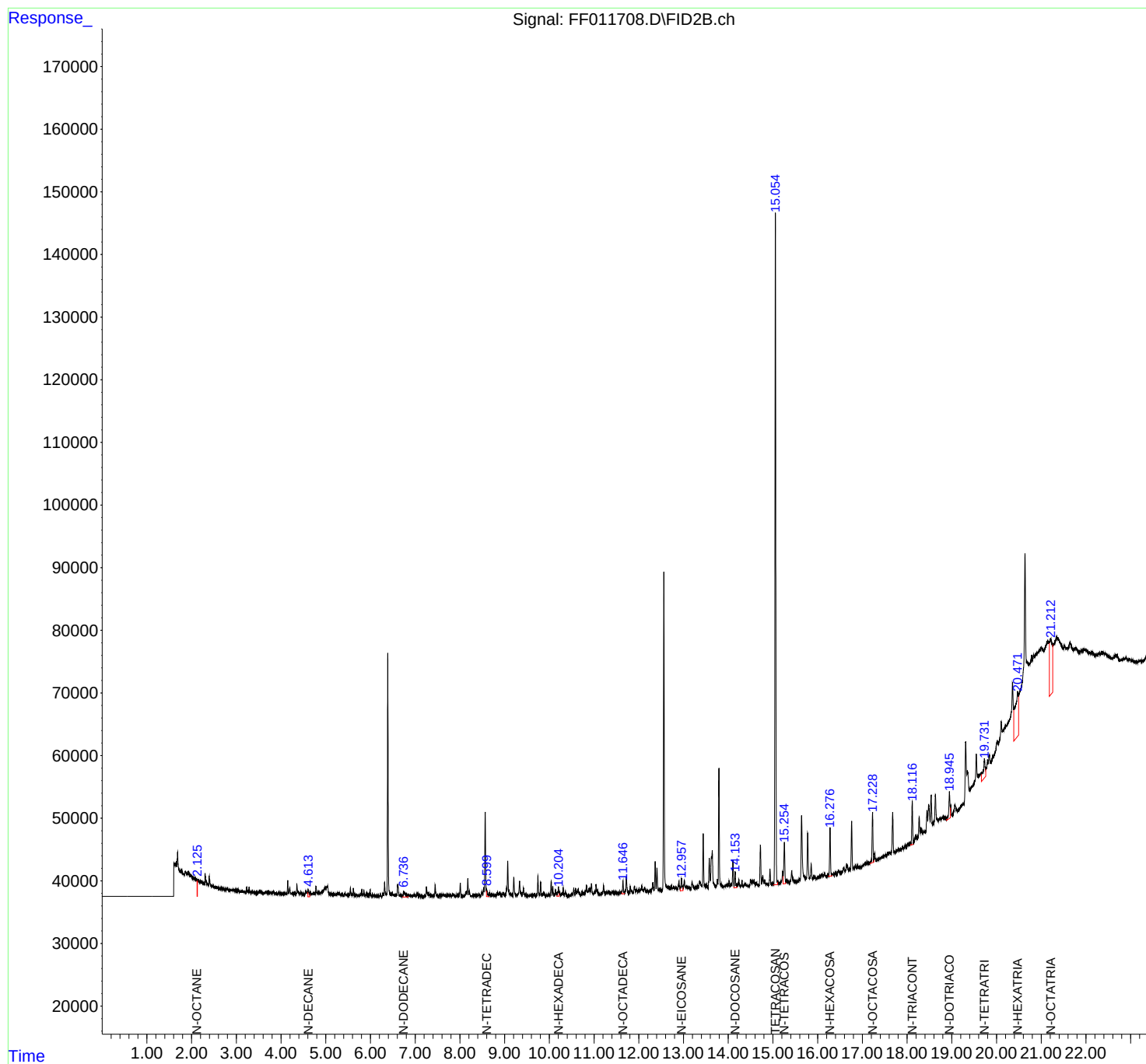
(m)=manual int.

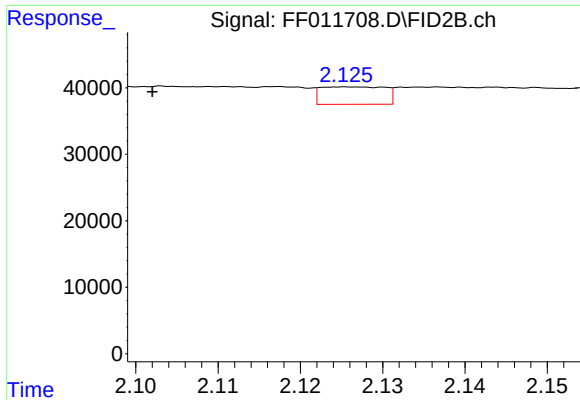
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
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Signal Info : 20mx0.18mmx0.18um

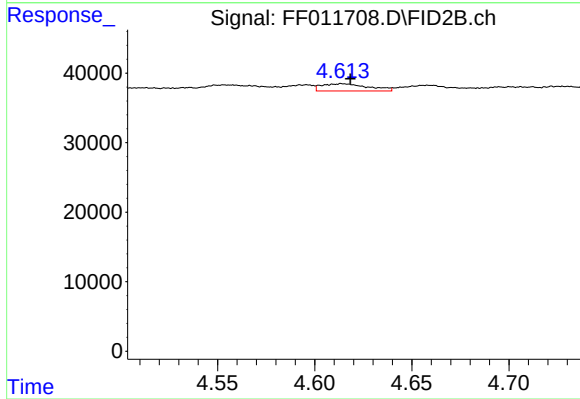




#1 N-OCTANE

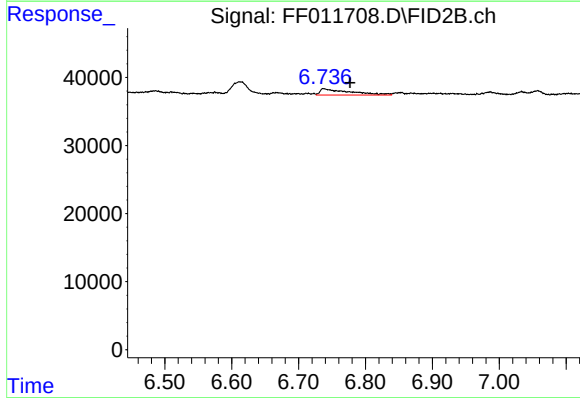
R.T.: 2.126 min
Delta R.T.: 0.024 min
Response: 14207
Conc: 0.11 ug/ml

Instrument :
FID_F
ClientSampleId :



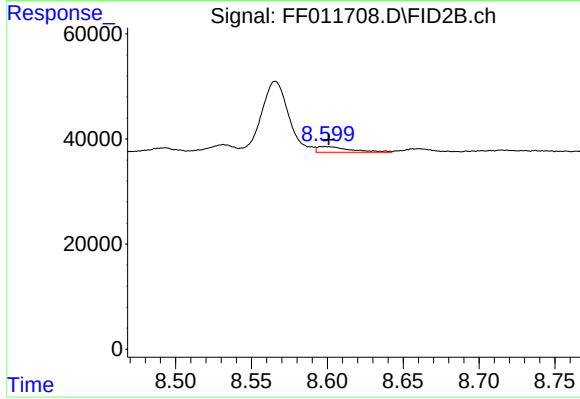
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 16969
Conc: 0.13 ug/ml



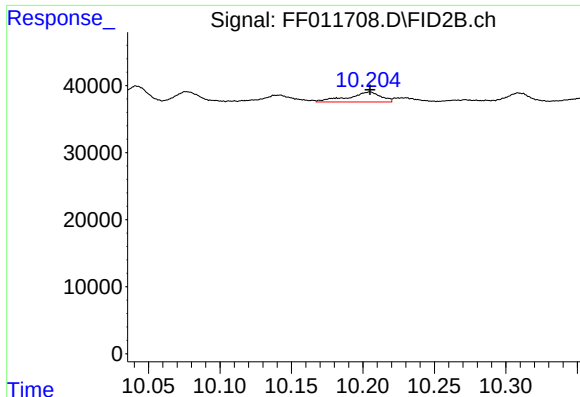
#3 N-DODECANE

R.T.: 6.738 min
Delta R.T.: -0.040 min
Response: 28805
Conc: 0.21 ug/ml



#4 N-TETRADECANE

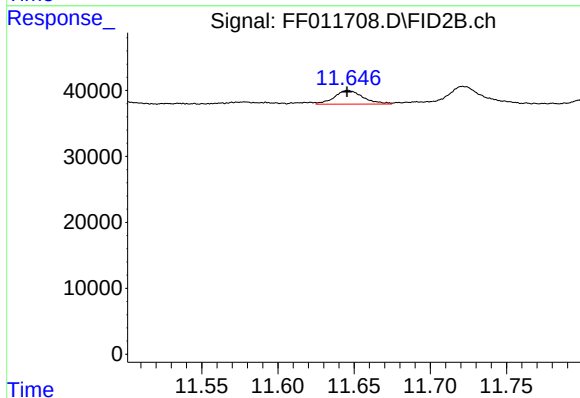
R.T.: 8.599 min
Delta R.T.: -0.002 min
Response: 16425
Conc: 0.12 ug/ml



#5 N-HEXADECANE

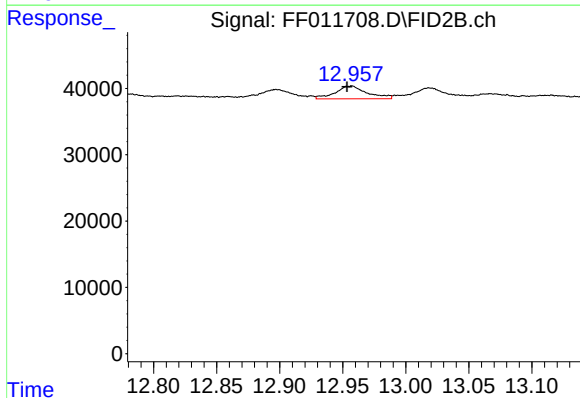
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 24056
Conc: 0.17 ug/ml

Instrument :
FID_F
ClientSampleId :



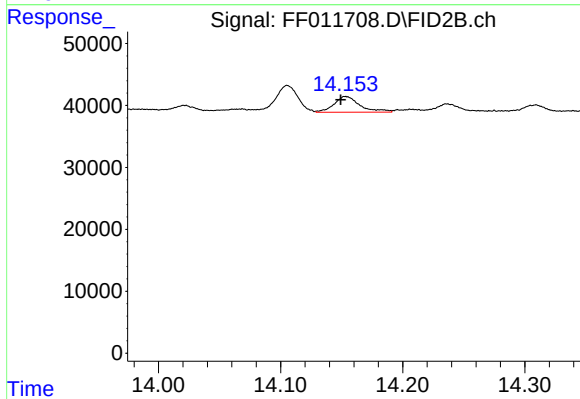
#6 N-OCTADECANE

R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 27289
Conc: 0.20 ug/ml



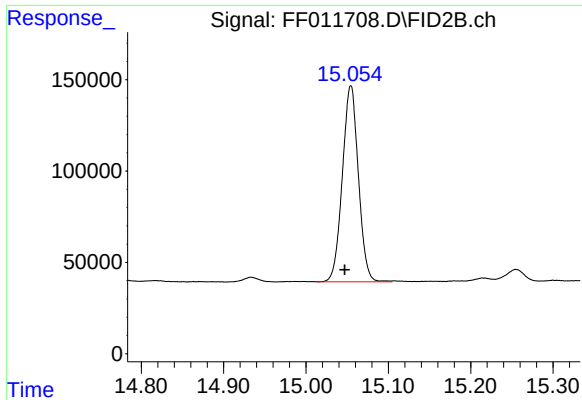
#7 N-EICOSANE

R.T.: 12.957 min
Delta R.T.: 0.004 min
Response: 34372
Conc: 0.25 ug/ml



#8 N-DOCOSANE

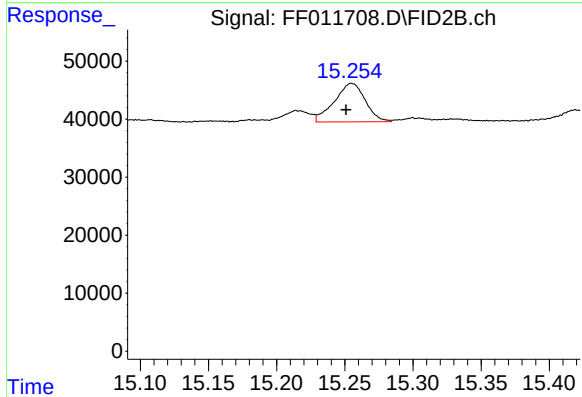
R.T.: 14.153 min
Delta R.T.: 0.004 min
Response: 37714
Conc: 0.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

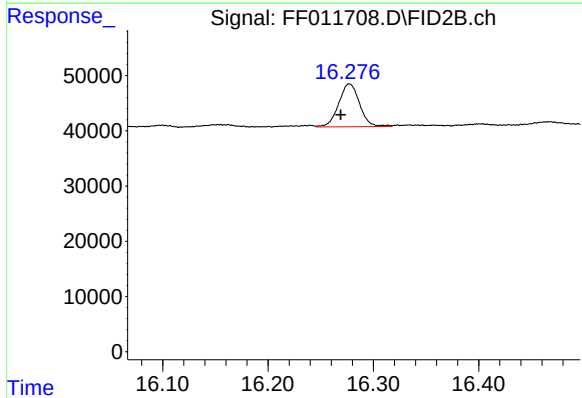
R.T.: 15.055 min
Delta R.T.: 0.008 min
Response: 1451021
Conc: 12.23 ug/ml

Instrument :
FID_F
ClientSampleId :



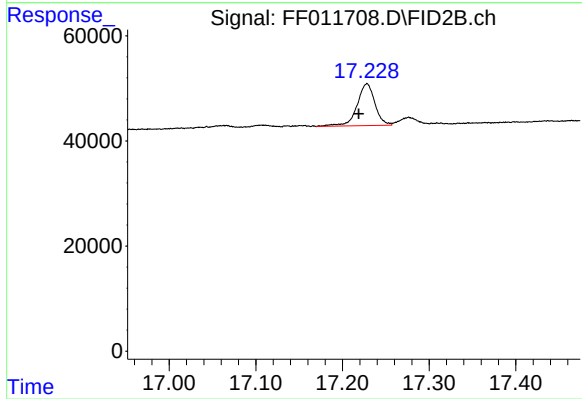
#10 N-TETRACOSANE

R.T.: 15.255 min
Delta R.T.: 0.004 min
Response: 105052
Conc: 0.77 ug/ml



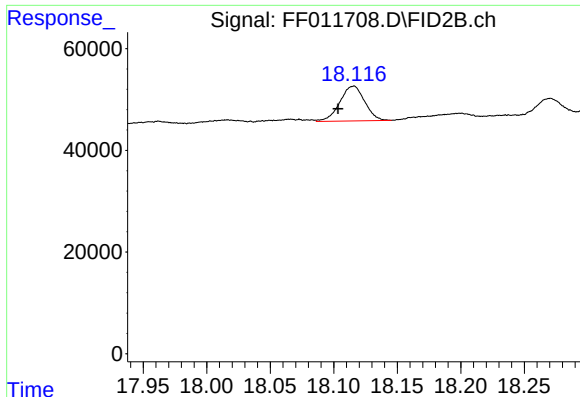
#11 N-HEXACOSANE

R.T.: 16.277 min
Delta R.T.: 0.008 min
Response: 106991
Conc: 0.80 ug/ml



#12 N-OCTACOSANE

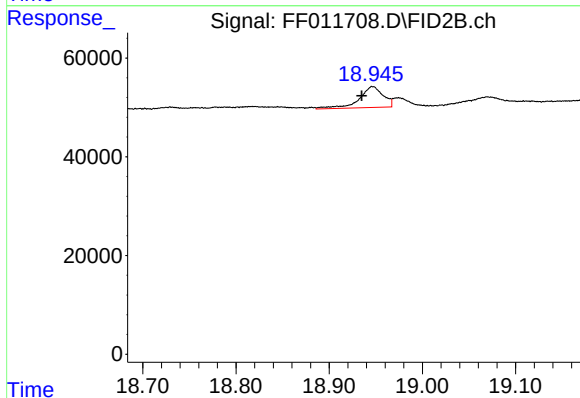
R.T.: 17.228 min
Delta R.T.: 0.010 min
Response: 113904
Conc: 0.86 ug/ml



#13 N-TRIACONTANE

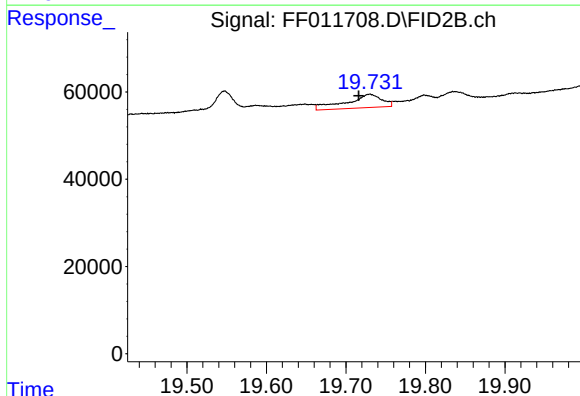
R.T.: 18.116 min
Delta R.T.: 0.012 min
Response: 93297
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



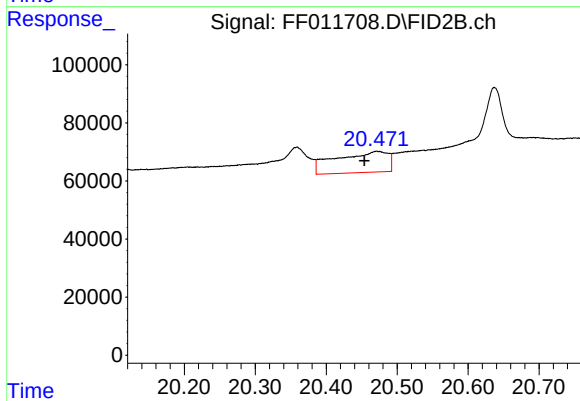
#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: 0.012 min
Response: 76330
Conc: 0.57 ug/ml



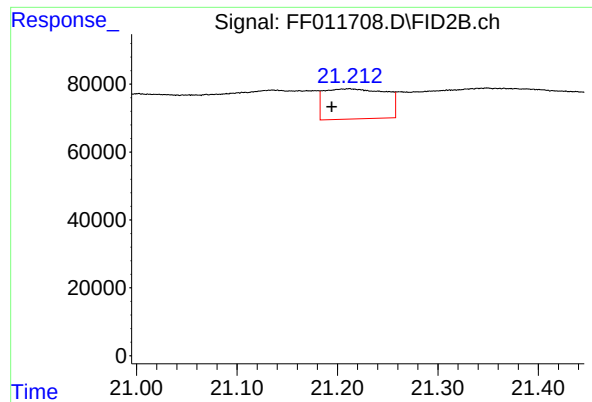
#15 N-TETRATRIACONTANE

R.T.: 19.730 min
Delta R.T.: 0.014 min
Response: 95790
Conc: 0.73 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: 0.017 min
Response: 369185
Conc: 3.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.212 min
Delta R.T.: 0.017 min
Response: 378829
Conc: 3.25 ug/ml

Instrument :

FID_F

ClientSampleId :