

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
 Data File : FF011698.D
 Signal(s) : FID2B.ch
 Acq On : 14 Nov 2022 14:58
 Operator : YP\AJ
 Sample : N5578-11RE
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 15 04:48:03 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...	15.057	575202	4.848 ug/ml
Target Compounds			
1) N-OCTANE	2.070	40201	0.314 ug/ml
2) N-DECANE	4.614	2261	0.017 ug/ml
3) N-DODECANE	6.775	7647	0.057 ug/ml
4) N-TETRADECANE	8.601	11340	0.084 ug/ml
5) N-HEXADECANE	10.207	12763	0.093 ug/ml
6) N-OCTADECANE	11.650	14339	0.104 ug/ml
7) N-EICOSANE	12.960	23503	0.170 ug/ml
8) N-DOCOSANE	14.158	14102	0.104 ug/ml
10) N-TETRACOSANE	15.249	56010	0.413 ug/ml
11) N-HEXACOSANE	16.281	17607	0.132 ug/ml
12) N-OCTACOSANE	17.233	48624	0.367 ug/ml
13) N-TRIACONTANE	18.118	163485	1.240 ug/ml
14) N-DOTRIACONTANE	18.955	150633	1.119 ug/ml
15) N-TETRATRIACONTANE	19.738	396398	3.010 ug/ml
16) N-HEXATRIACONTANE	20.439	356464	2.894 ug/ml
17) N-OCTATRIACONTANE	21.221	569551	4.892 ug/ml

(f)=RT Delta > 1/2 Window

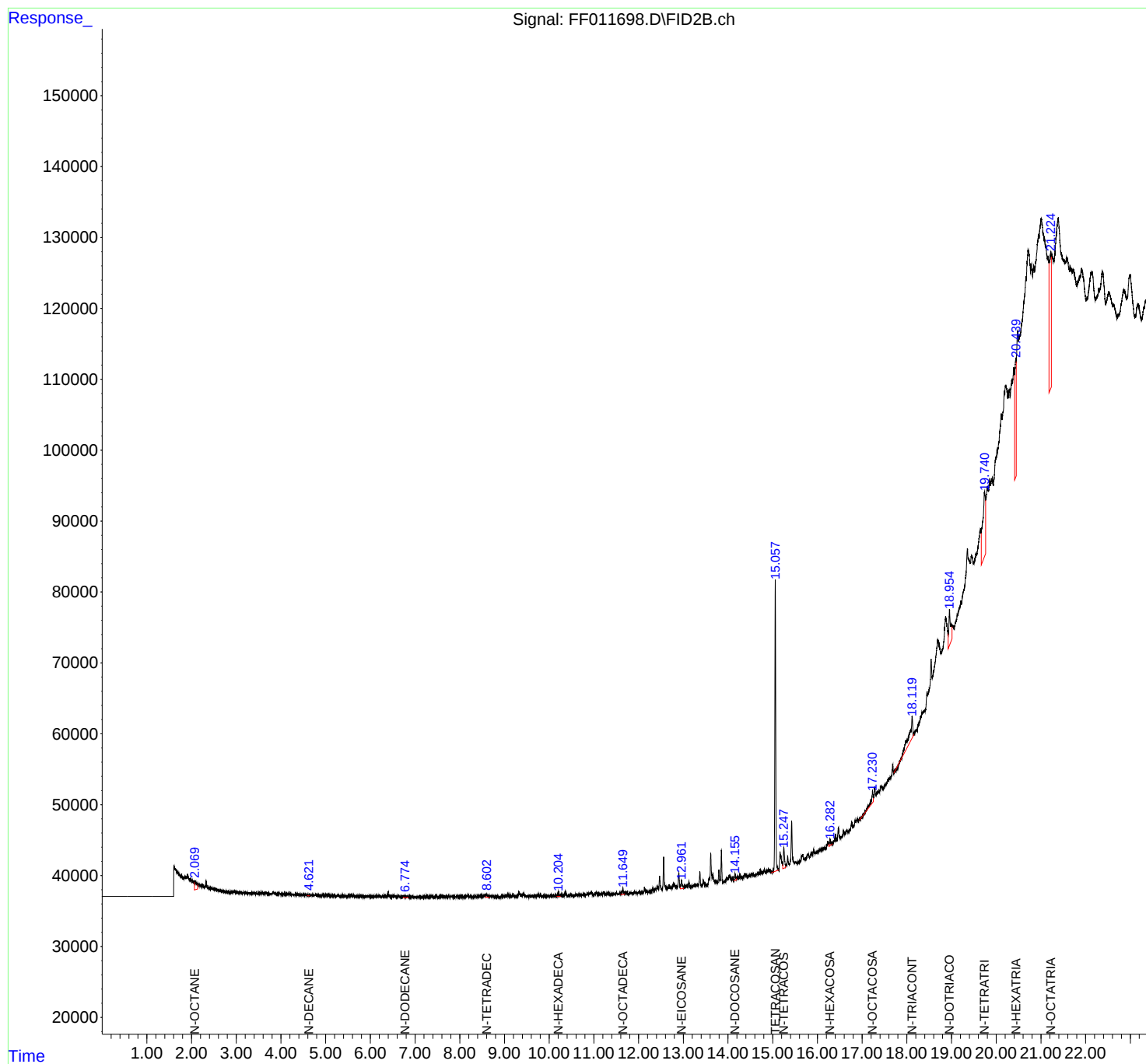
(m)=manual int.

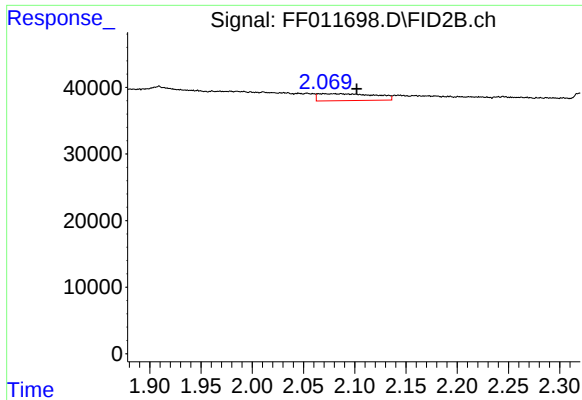
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111422\
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Signal Info : 20mx0.18mmx0.18um

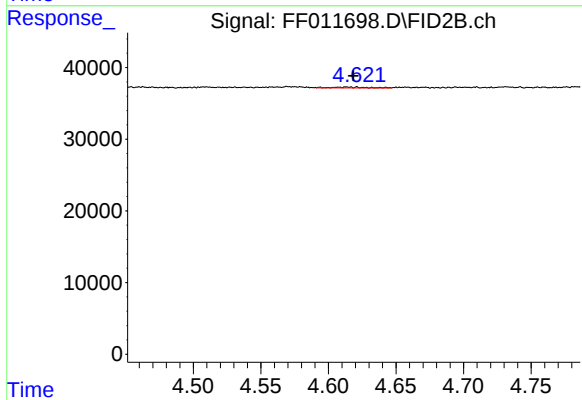




#1 N-OCTANE

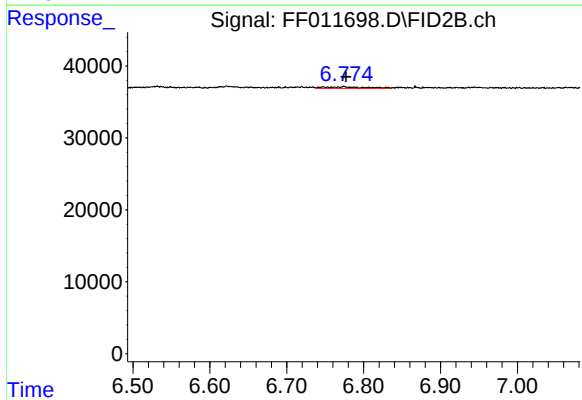
R.T.: 2.070 min
Delta R.T.: -0.032 min
Response: 40201
Conc: 0.31 ug/ml

Instrument :
FID_F
ClientSampleId :



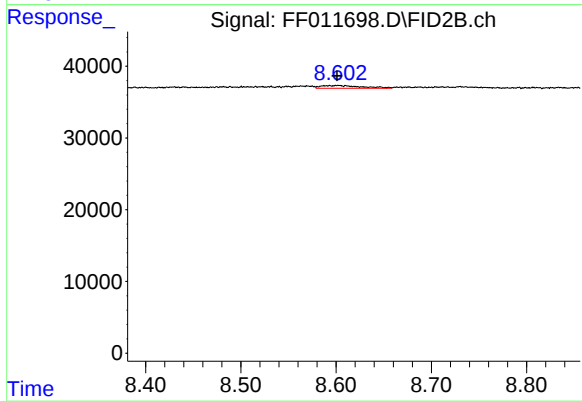
#2 N-DECANE

R.T.: 4.614 min
Delta R.T.: -0.004 min
Response: 2261
Conc: 0.02 ug/ml



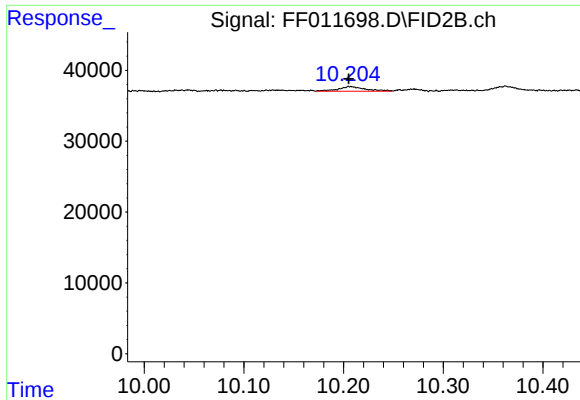
#3 N-DODECANE

R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 7647
Conc: 0.06 ug/ml



#4 N-TETRADECANE

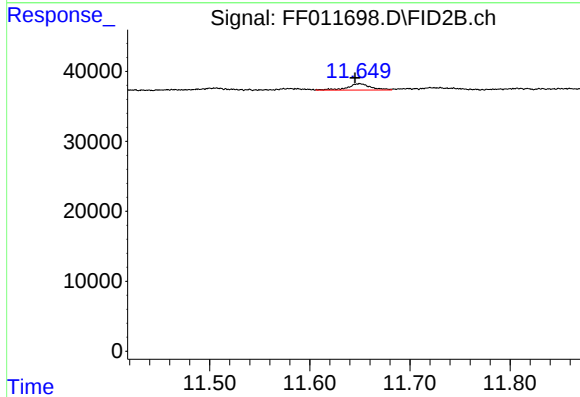
R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 11340
Conc: 0.08 ug/ml



#5 N-HEXADECANE

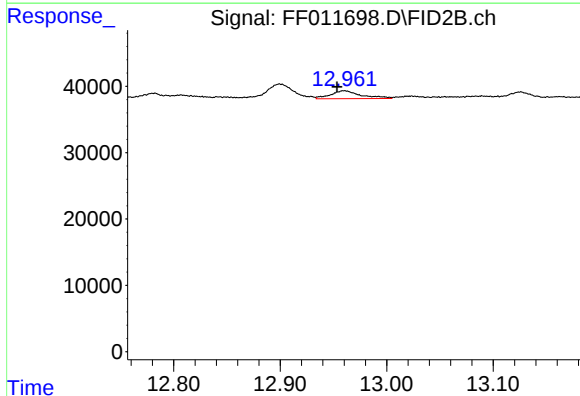
R.T.: 10.207 min
Delta R.T.: 0.002 min
Response: 12763
Conc: 0.09 ug/ml

Instrument :
FID_F
ClientSampleId :



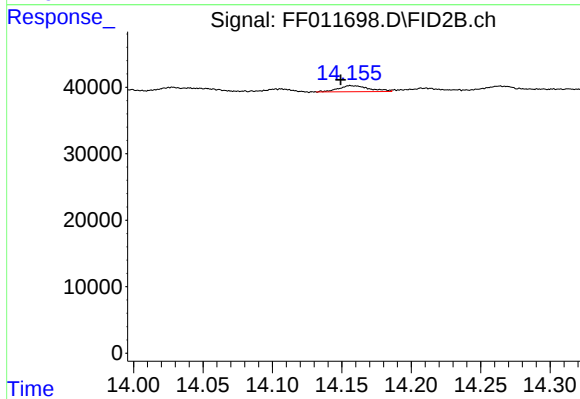
#6 N-OCTADECANE

R.T.: 11.650 min
Delta R.T.: 0.004 min
Response: 14339
Conc: 0.10 ug/ml



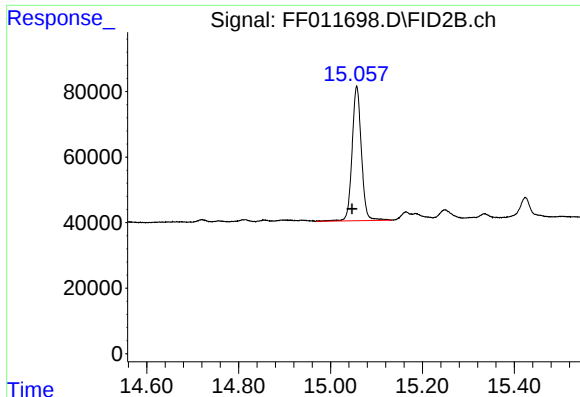
#7 N-EICOSANE

R.T.: 12.960 min
Delta R.T.: 0.007 min
Response: 23503
Conc: 0.17 ug/ml



#8 N-DOCOSANE

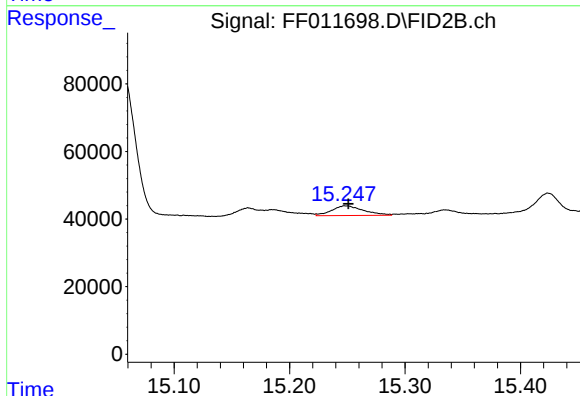
R.T.: 14.158 min
Delta R.T.: 0.009 min
Response: 14102
Conc: 0.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

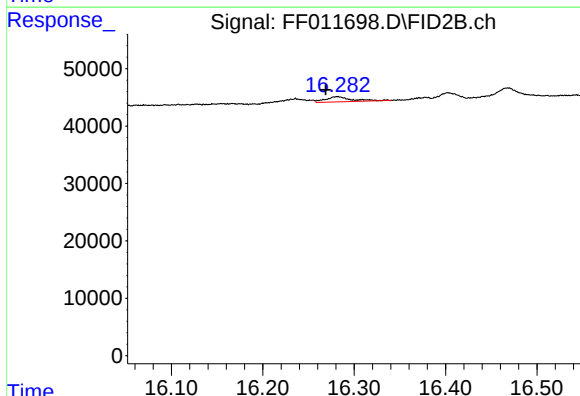
R.T.: 15.057 min
Delta R.T.: 0.010 min
Response: 575202
Conc: 4.85 ug/ml

Instrument :
FID_F
ClientSampleId :



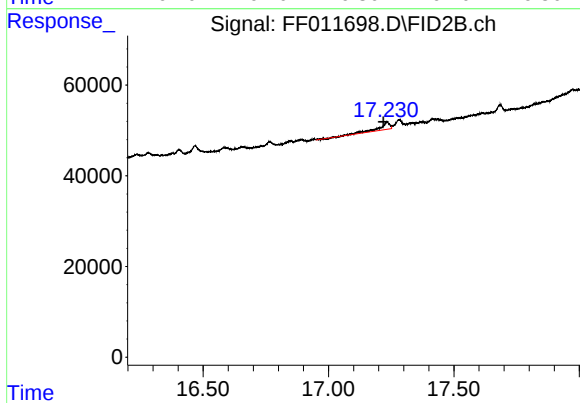
#10 N-TETRACOSANE

R.T.: 15.249 min
Delta R.T.: -0.002 min
Response: 56010
Conc: 0.41 ug/ml



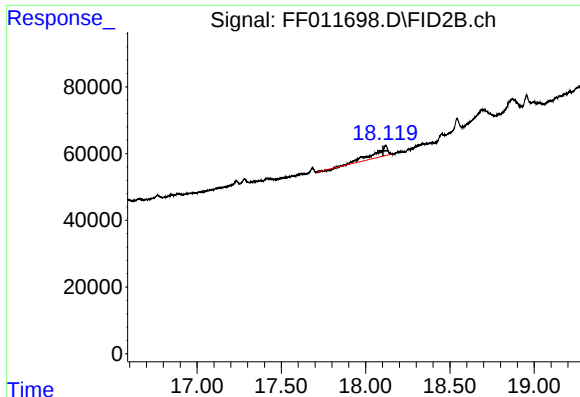
#11 N-HEXACOSANE

R.T.: 16.281 min
Delta R.T.: 0.012 min
Response: 17607
Conc: 0.13 ug/ml



#12 N-OCTACOSANE

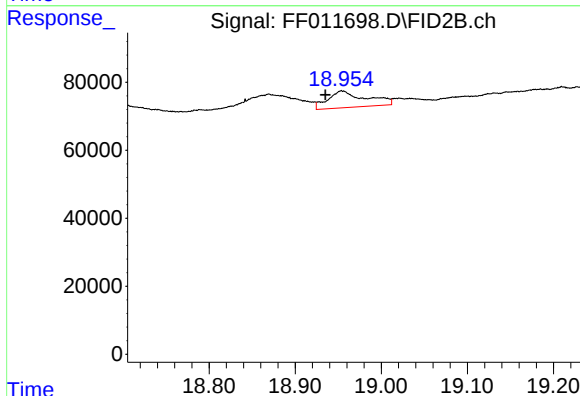
R.T.: 17.233 min
Delta R.T.: 0.014 min
Response: 48624
Conc: 0.37 ug/ml



#13 N-TRIACONTANE

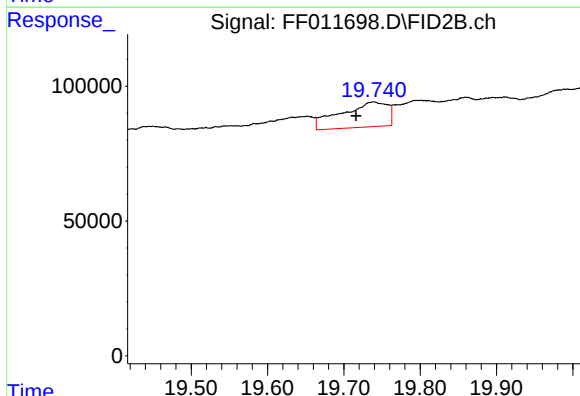
R.T.: 18.118 min
Delta R.T.: 0.015 min
Response: 163485
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :



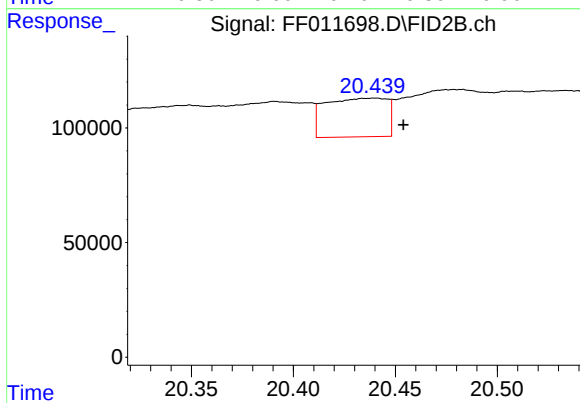
#14 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: 0.020 min
Response: 150633
Conc: 1.12 ug/ml



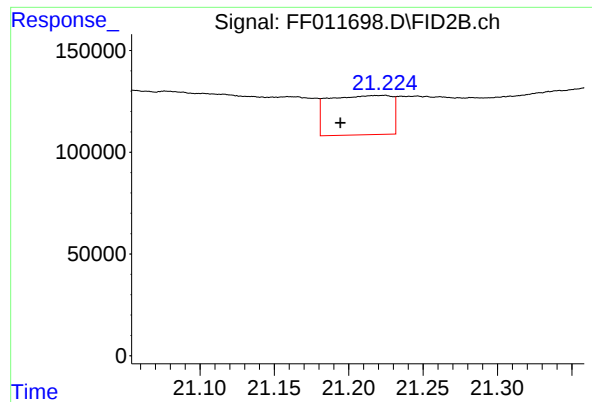
#15 N-TETRATRIACONTANE

R.T.: 19.738 min
Delta R.T.: 0.022 min
Response: 396398
Conc: 3.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.439 min
Delta R.T.: -0.015 min
Response: 356464
Conc: 2.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.221 min
Delta R.T.: 0.027 min
Response: 569551
Conc: 4.89 ug/ml

Instrument :

FID_F

ClientSampleId :