

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082522\
 Data File : FF011300.D
 Signal(s) : FID2B.ch
 Acq On : 25 Aug 2022 16:09
 Operator : YP\AJ
 Sample : N4328-01
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:44:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072822.M
 Quant Title :
 QLast Update : Thu Jul 28 14:46:22 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...	14.789	1558644	14.341 ug/ml
Target Compounds			
4) N-TETRADECANE	8.347	45091	0.359 ug/ml
5) N-HEXADECANE	9.947	107997	0.844 ug/ml
6) N-OCTADECANE	11.387	115169	0.894 ug/ml
7) N-EICOSANE	12.694	90081	0.705 ug/ml
8) N-DOCOSANE	13.889	65651	0.526 ug/ml
10) N-TETRACOSANE	14.991	89231	0.717 ug/ml
11) N-HEXACOSANE	16.010	83792	0.685 ug/ml
12) N-OCTACOSANE	16.958	86975	0.720 ug/ml
13) N-TRIACONTANE	17.842	86632	0.725 ug/ml
14) N-DOTRIACONTANE	18.672	87667	0.742 ug/ml
15) N-TETRATRIACONTANE	19.456	43405	0.389 ug/ml
18) N-TETRACONTANE	21.716	143239	1.307 ug/ml

(f)=RT Delta > 1/2 Window

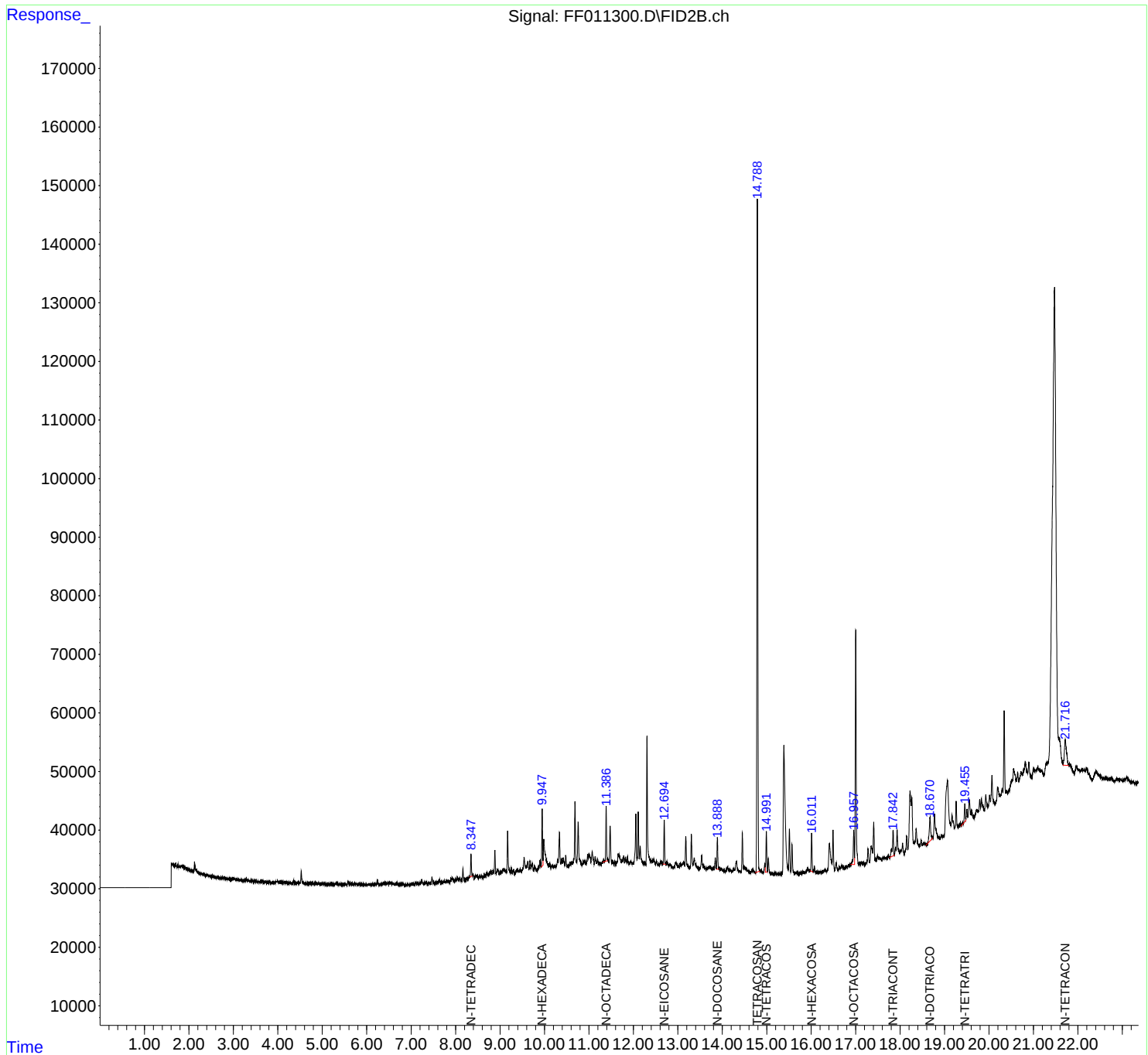
(m)=manual int.

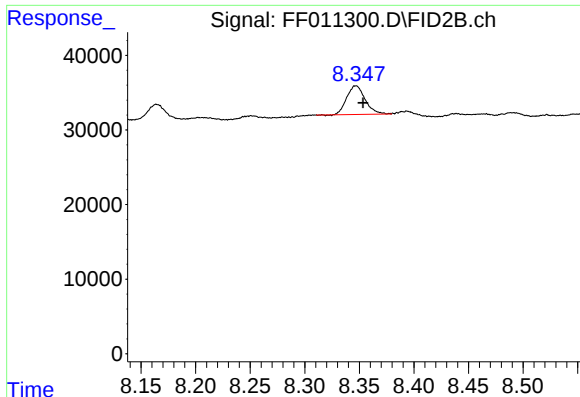
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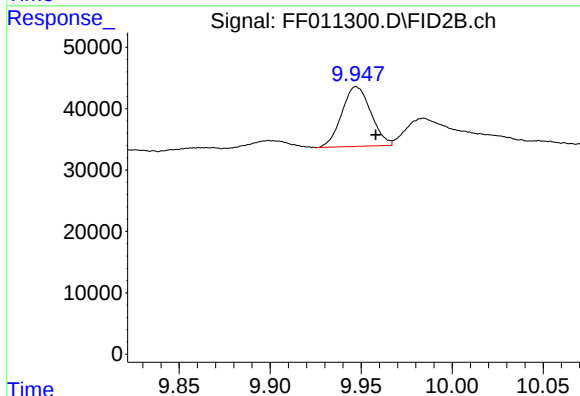




#4 N-TETRADECANE

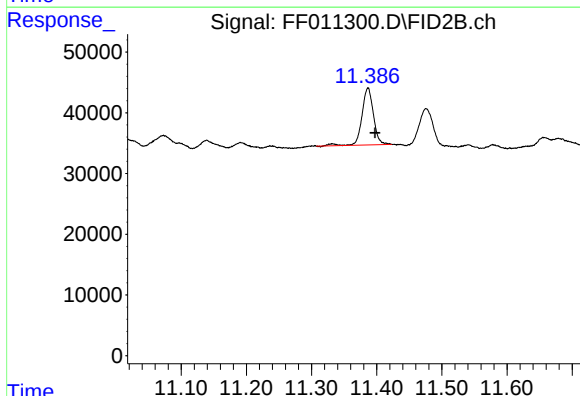
R.T.: 8.347 min
Delta R.T.: -0.007 min
Response: 45091
Conc: 0.36 ug/ml

Instrument :
FID_F
ClientSampleId :



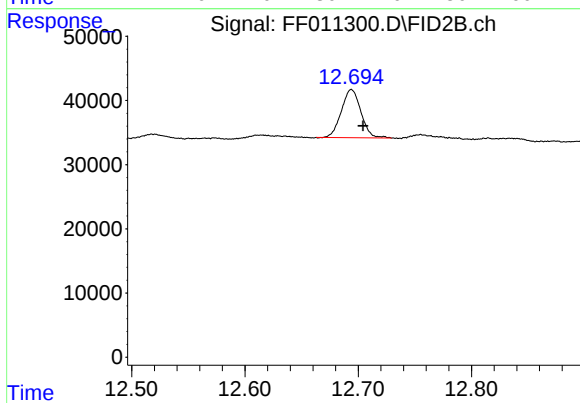
#5 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: -0.011 min
Response: 107997
Conc: 0.84 ug/ml



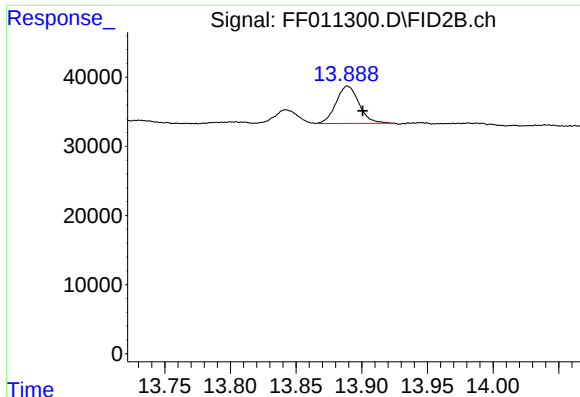
#6 N-OCTADECANE

R.T.: 11.387 min
Delta R.T.: -0.011 min
Response: 115169
Conc: 0.89 ug/ml



#7 N-EICOSANE

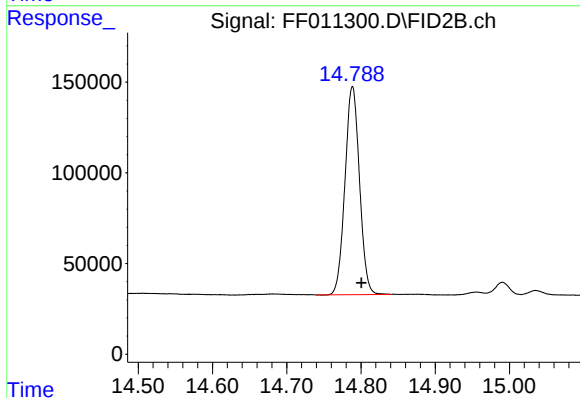
R.T.: 12.694 min
Delta R.T.: -0.010 min
Response: 90081
Conc: 0.70 ug/ml



#8 N-DOCOSANE

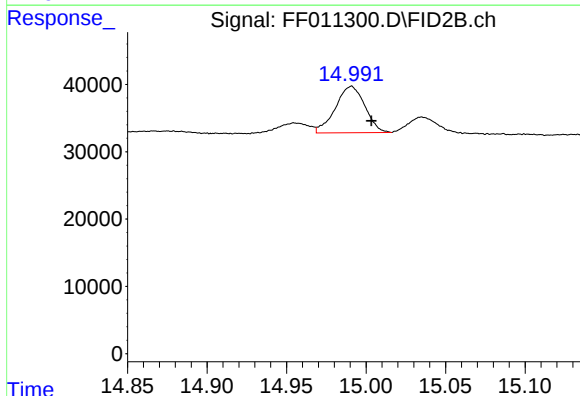
R.T.: 13.889 min
Delta R.T.: -0.012 min
Response: 65651
Conc: 0.53 ug/ml

Instrument :
FID_F
ClientSampleId :



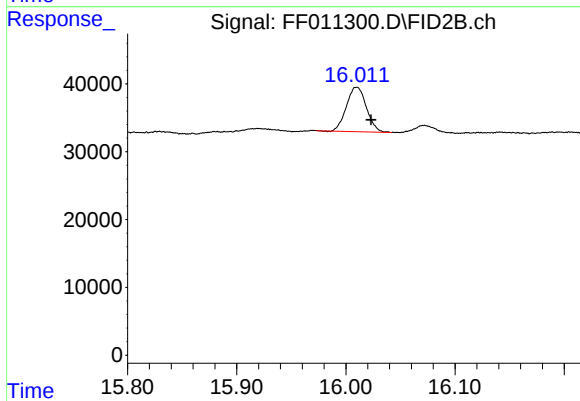
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.789 min
Delta R.T.: -0.012 min
Response: 1558644
Conc: 14.34 ug/ml



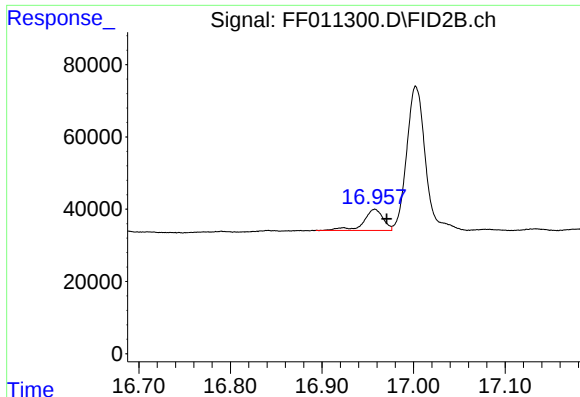
#10 N-TETRACOSANE

R.T.: 14.991 min
Delta R.T.: -0.013 min
Response: 89231
Conc: 0.72 ug/ml



#11 N-HEXACOSANE

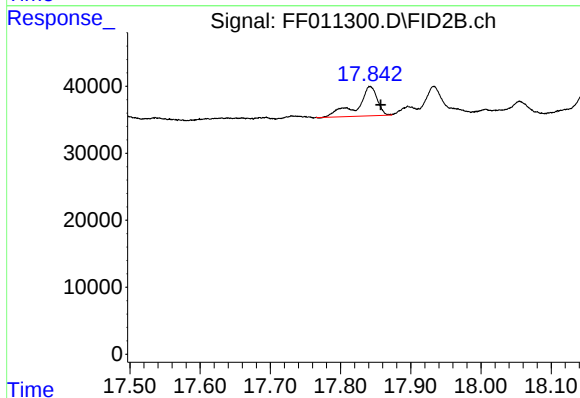
R.T.: 16.010 min
Delta R.T.: -0.013 min
Response: 83792
Conc: 0.68 ug/ml



#12 N-OCTACOSANE

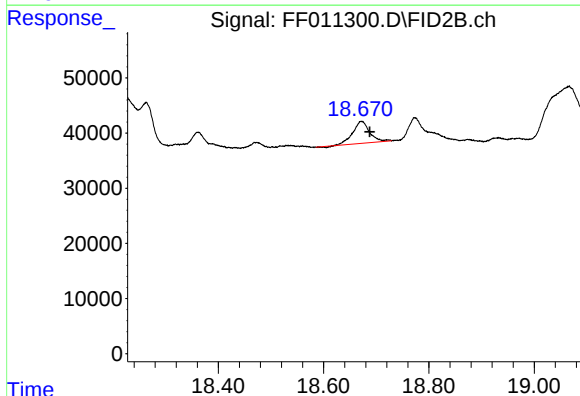
R.T.: 16.958 min
Delta R.T.: -0.013 min
Response: 86975
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



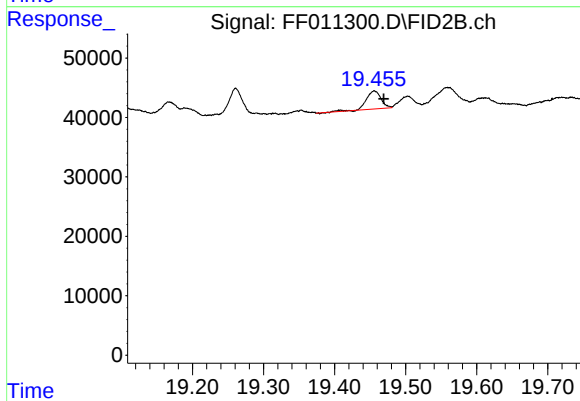
#13 N-TRIACONTANE

R.T.: 17.842 min
Delta R.T.: -0.015 min
Response: 86632
Conc: 0.73 ug/ml



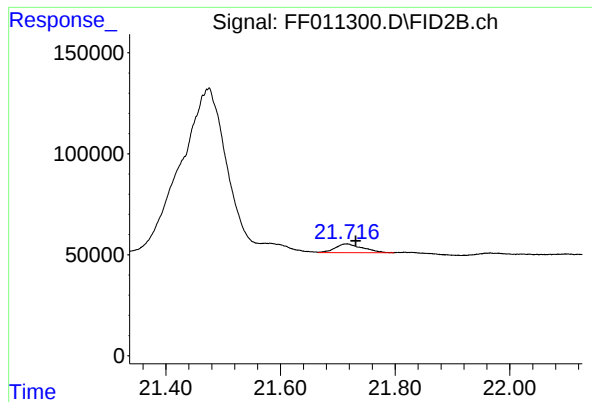
#14 N-DOTRIACONTANE

R.T.: 18.672 min
Delta R.T.: -0.016 min
Response: 87667
Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.456 min
Delta R.T.: -0.013 min
Response: 43405
Conc: 0.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.716 min
Delta R.T.: -0.016 min
Response: 143239
Conc: 1.31 ug/ml

Instrument :

FID_F

ClientSampleId :