

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020323\
 Data File : FF011992.D
 Signal(s) : FID2B.ch
 Acq On : 03 Feb 2023 20:48
 Operator : YP\AJ
 Sample : 01414-06
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 03 23:52:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 2023
 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...	15.046	1499685	13.014 ug/ml
Target Compounds			
6) N-OCTADECANE	11.655	49920	0.393 ug/ml
7) N-EICOSANE	13.012f	59864	0.464 ug/ml
10) N-TETRACOSANE	15.248	55931	0.430 ug/ml
11) N-HEXACOSANE	16.269	55455	0.426 ug/ml
12) N-OCTACOSANE	17.220	71806	0.552 ug/ml
13) N-TRIACONTANE	18.106	101249	0.785 ug/ml
14) N-DOTRIACONTANE	18.935	190978	1.467 ug/ml
15) N-TETRATRIACONTANE	19.721	40905	0.367 ug/ml
16) N-HEXATRIACONTANE	20.462	69030	0.672 ug/ml

(f)=RT Delta > 1/2 Window

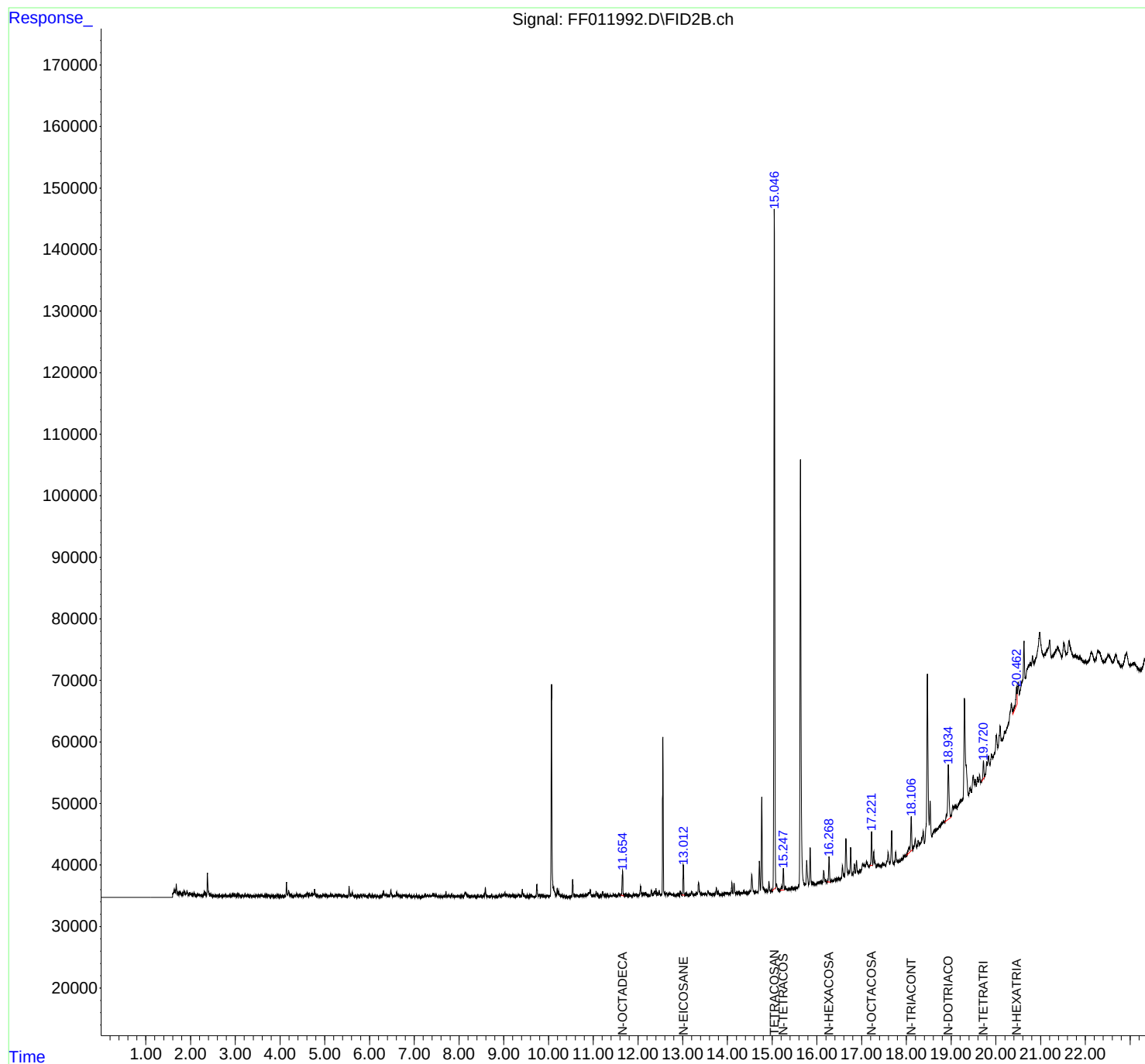
(m)=manual int.

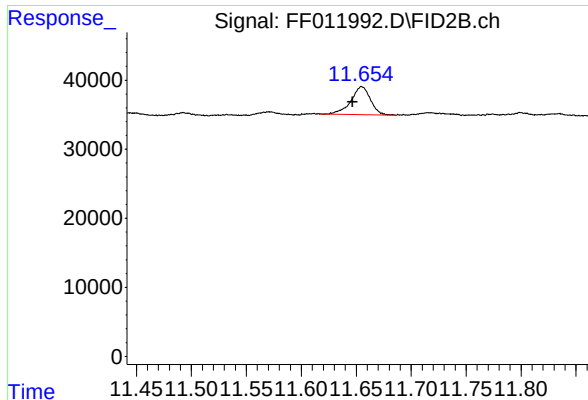
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Signal Info : 20mx0.18mmx0.18um

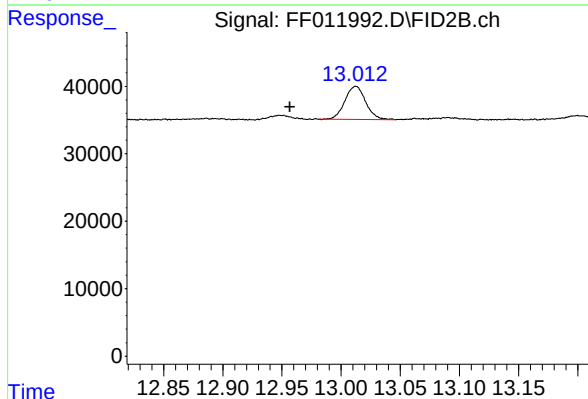




#6 N-OCTADECANE

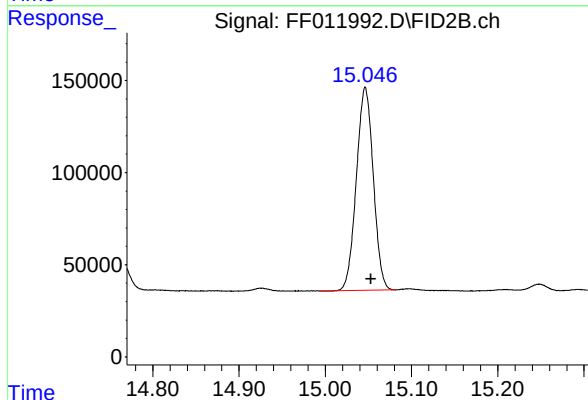
R.T.: 11.655 min
Delta R.T.: 0.008 min
Response: 49920
Conc: 0.39 ug/ml

Instrument :
FID_F
ClientSampleId :



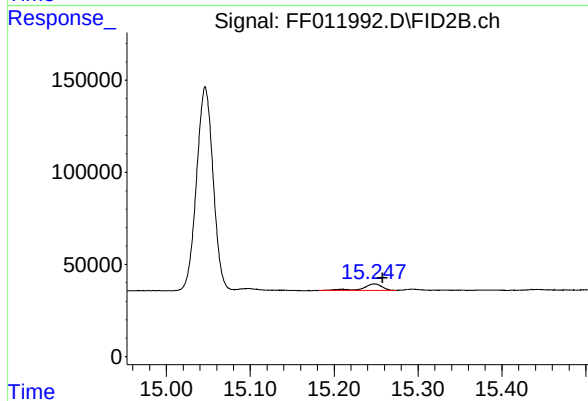
#7 N-EICOSANE

R.T.: 13.012 min
Delta R.T.: 0.056 min
Response: 59864
Conc: 0.46 ug/ml



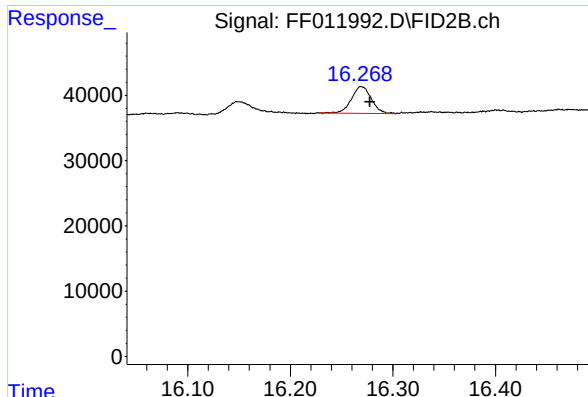
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.046 min
Delta R.T.: -0.007 min
Response: 1499685
Conc: 13.01 ug/ml



#10 N-TETRACOSANE

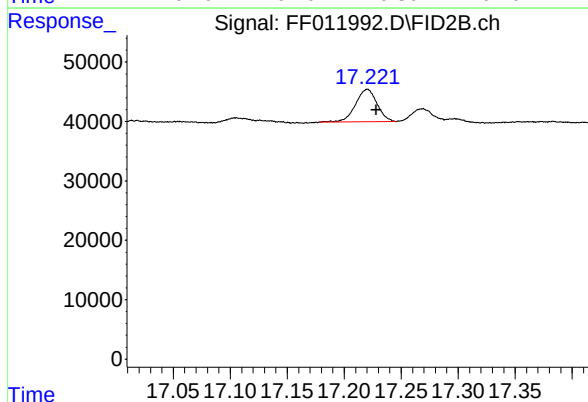
R.T.: 15.248 min
Delta R.T.: -0.010 min
Response: 55931
Conc: 0.43 ug/ml



#11 N-HEXACOSANE

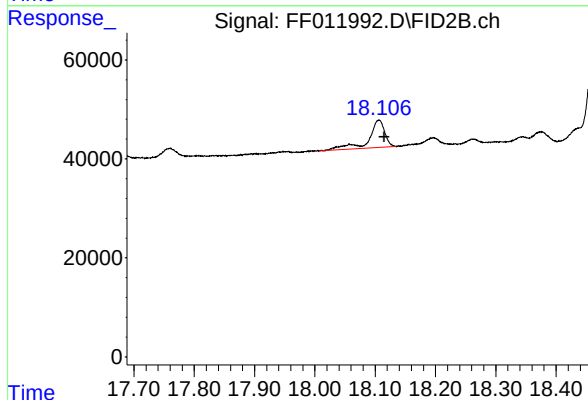
R.T.: 16.269 min
Delta R.T.: -0.008 min
Response: 55455
Conc: 0.43 ug/ml

Instrument :
FID_F
ClientSampleId :



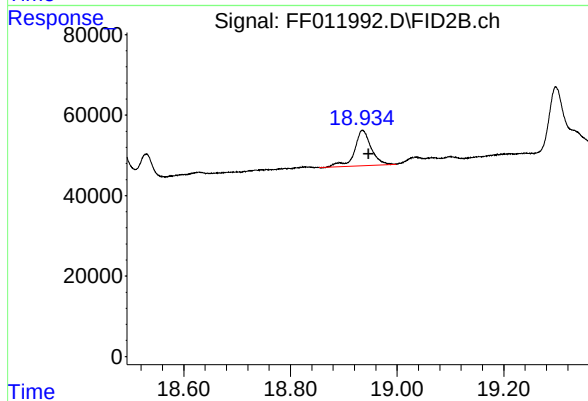
#12 N-OCTACOSANE

R.T.: 17.220 min
Delta R.T.: -0.008 min
Response: 71806
Conc: 0.55 ug/ml



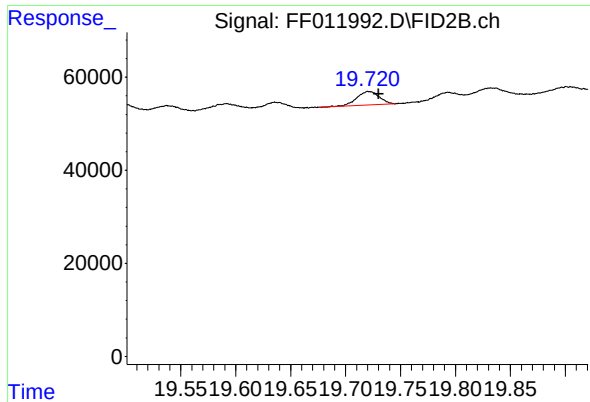
#13 N-TRIACONTANE

R.T.: 18.106 min
Delta R.T.: -0.009 min
Response: 101249
Conc: 0.78 ug/ml



#14 N-DOTRIACONTANE

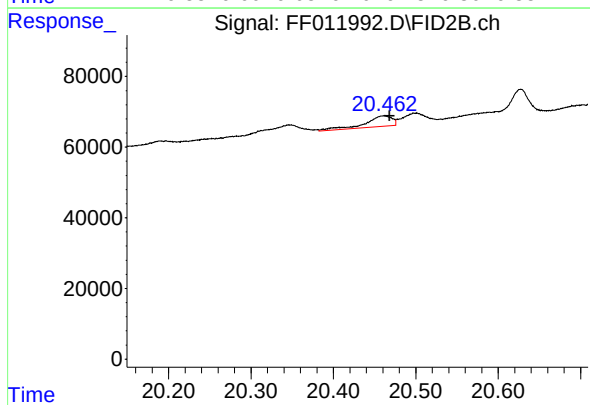
R.T.: 18.935 min
Delta R.T.: -0.011 min
Response: 190978
Conc: 1.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.721 min
Delta R.T.: -0.009 min
Response: 40905
Conc: 0.37 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.007 min
Response: 69030
Conc: 0.67 ug/ml