

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012917.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 08:51
 Operator : YP\AJ
 Sample : 03289-12 2X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 11:34:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.999	141450	1.211 ug/ml
Target Compounds			
6) N-OCTADECANE	11.654f	108209	0.788 ug/ml
7) N-EICOSANE	12.884	101812	0.743 ug/ml
8) N-DOCOSANE	14.104	376736	2.850 ug/ml
10) N-TETRACOSANE	15.157	1889500	14.297 ug/ml
11) N-HEXACOSANE	16.219	79658	0.616 ug/ml
12) N-OCTACOSANE	17.168	567360	4.427 ug/ml
13) N-TRIACONTANE	18.047	68900	0.534 ug/ml
14) N-DOTRIACONTANE	18.839	362528	2.868 ug/ml
15) N-TETRATRIACONTANE	19.616	80281	0.676 ug/ml

(f)=RT Delta > 1/2 Window

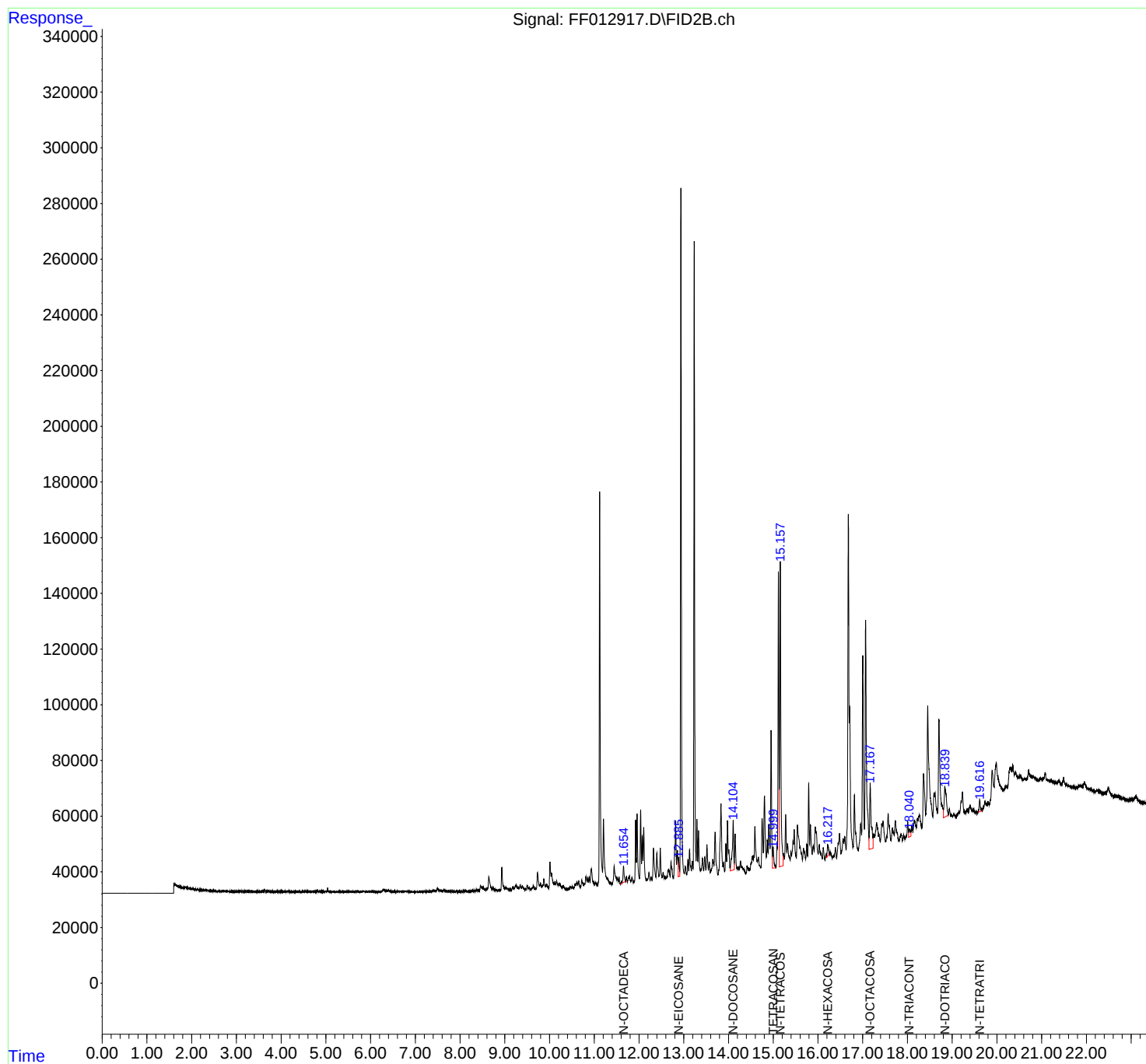
(m)=manual int.

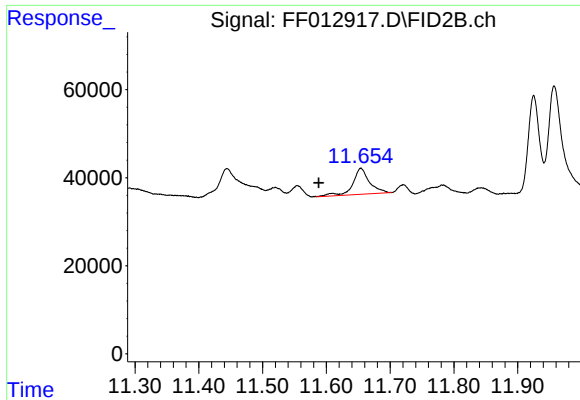
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Signal Info : 20mx0.18mmx0.18um

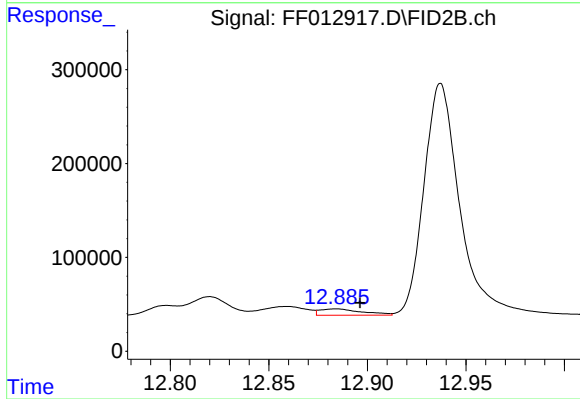




#6 N-OCTADECANE

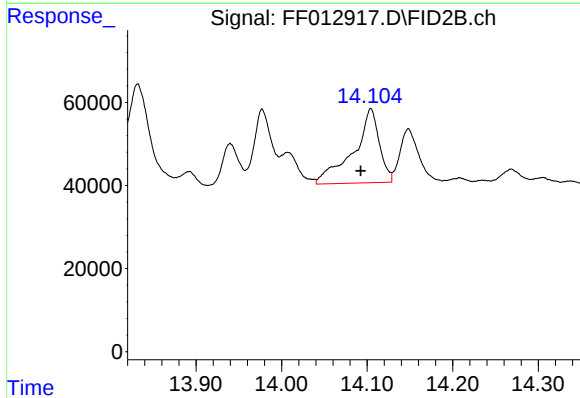
R.T.: 11.654 min
Delta R.T.: 0.066 min
Response: 108209
Conc: 0.79 ug/ml

Instrument :
FID_F
ClientSampleId :



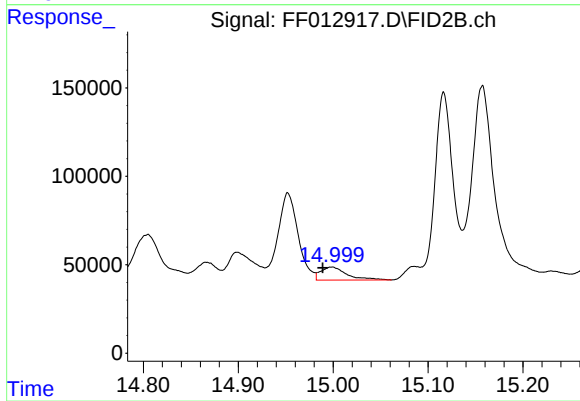
#7 N-EICOSANE

R.T.: 12.884 min
Delta R.T.: -0.012 min
Response: 101812
Conc: 0.74 ug/ml



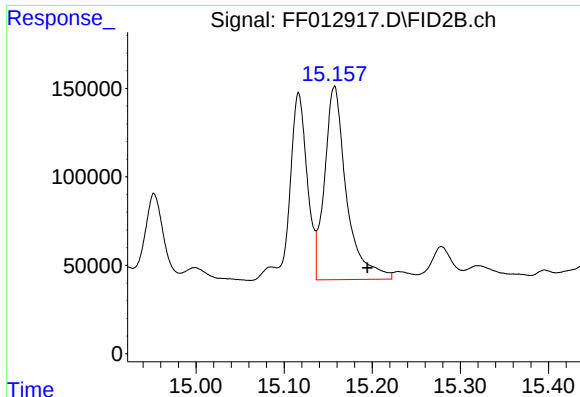
#8 N-DOCOSANE

R.T.: 14.104 min
Delta R.T.: 0.012 min
Response: 376736
Conc: 2.85 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

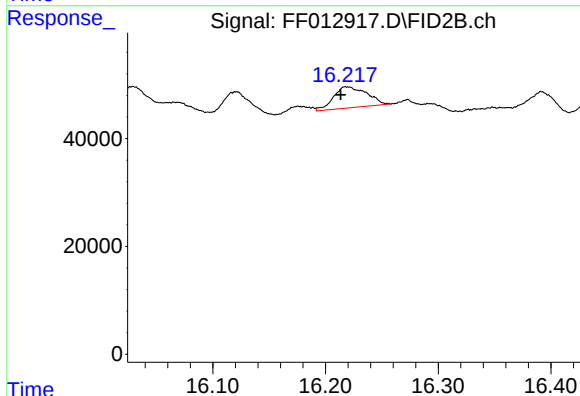
R.T.: 14.999 min
Delta R.T.: 0.009 min
Response: 141450
Conc: 1.21 ug/ml



#10 N-TETRACOSANE

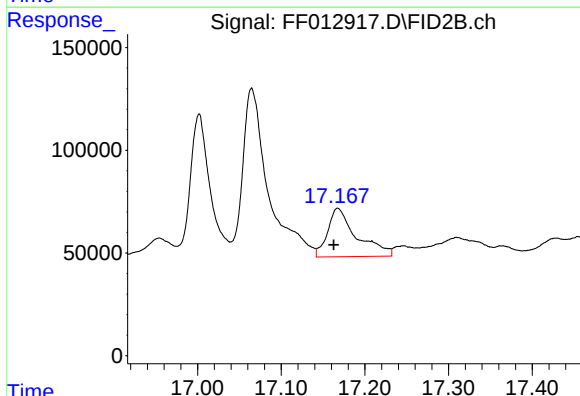
R.T.: 15.157 min
Delta R.T.: -0.037 min
Response: 1889500
Conc: 14.30 ug/ml

Instrument :
FID_F
ClientSampleId :



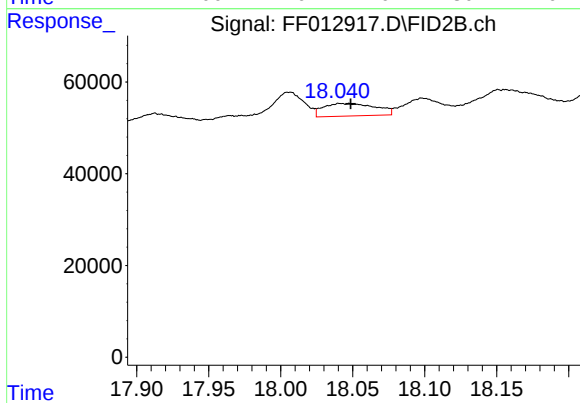
#11 N-HEXACOSANE

R.T.: 16.219 min
Delta R.T.: 0.005 min
Response: 79658
Conc: 0.62 ug/ml



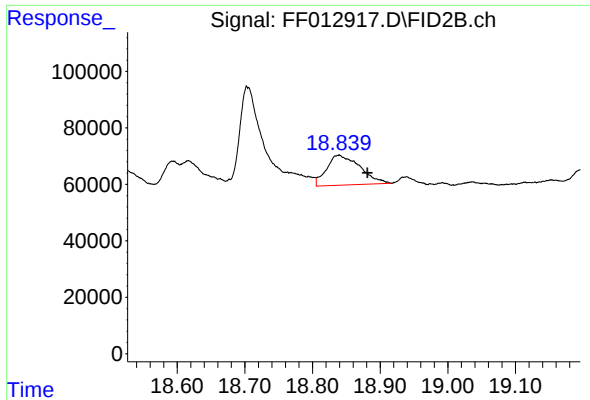
#12 N-OCTACOSANE

R.T.: 17.168 min
Delta R.T.: 0.005 min
Response: 567360
Conc: 4.43 ug/ml



#13 N-TRIACONTANE

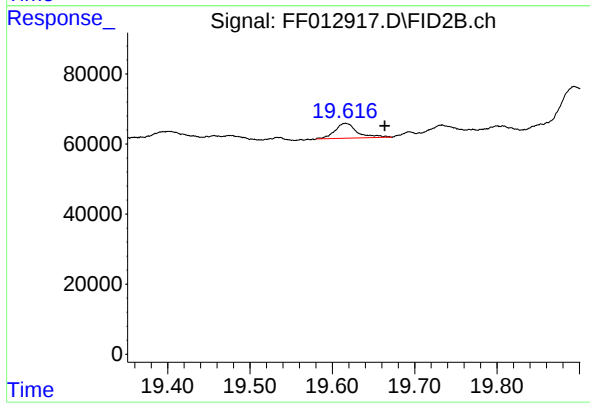
R.T.: 18.047 min
Delta R.T.: -0.002 min
Response: 68900
Conc: 0.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: -0.042 min
Response: 362528
Conc: 2.87 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.616 min
Delta R.T.: -0.048 min
Response: 80281
Conc: 0.68 ug/ml