

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012316.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 16:37
 Operator : YP\AJ
 Sample : 01975-01 10X
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:33:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.027	374841	3.349 ug/ml
Target Compounds			
7) N-EICOSANE	13.003f	240991	1.812 ug/ml
10) N-TETRACOSANE	15.228	133050	1.067 ug/ml
11) N-HEXACOSANE	16.251	28859	0.241 ug/ml
12) N-OCTACOSANE	17.199	83679	0.727 ug/ml
13) N-TRIACONTANE	18.088	76439	0.695 ug/ml
14) N-DOTRIACONTANE	18.912	205887	1.984 ug/ml
15) N-TETRATRIACONTANE	19.696	65755	0.695 ug/ml
16) N-HEXATRIACONTANE	20.432	108830	1.242 ug/ml

(f)=RT Delta > 1/2 Window

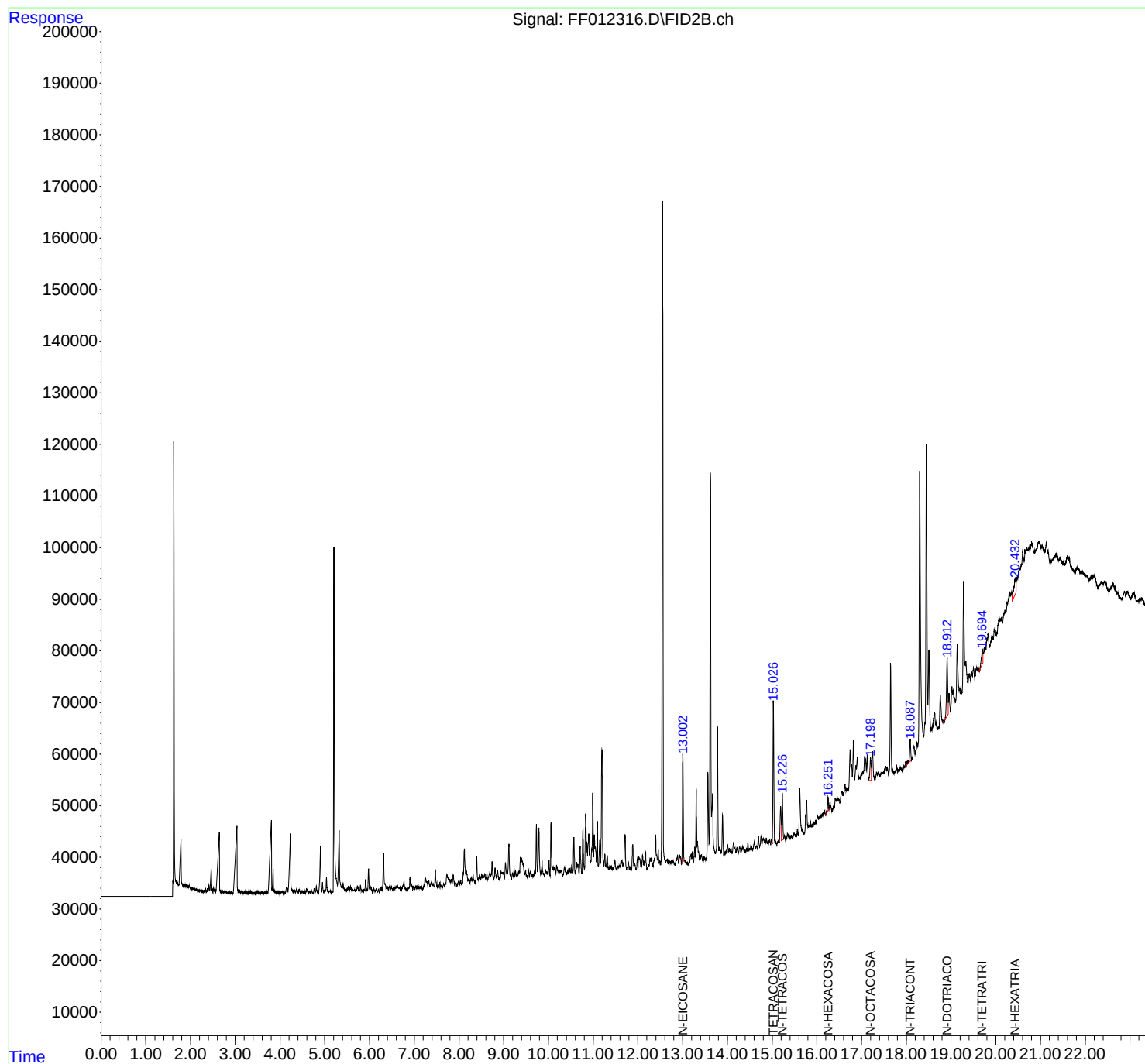
(m)=manual int.

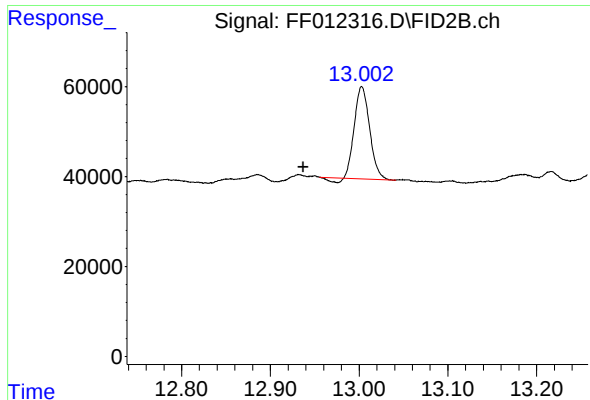
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Signal Info : 20mx0.18mmx0.18um

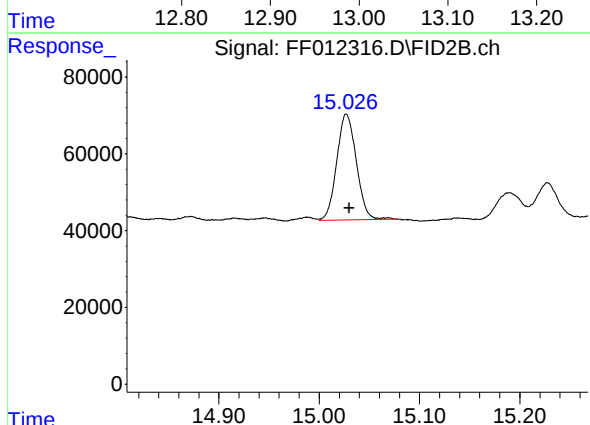




#7 N-EICOSANE

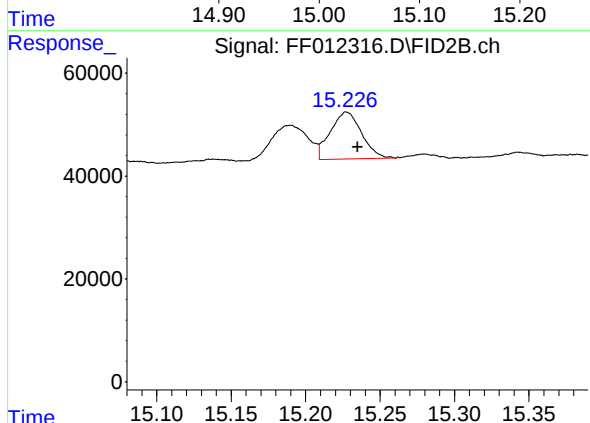
R.T.: 13.003 min
Delta R.T.: 0.066 min
Response: 240991
Conc: 1.81 ug/ml

Instrument :
FID_F
ClientSampleId :



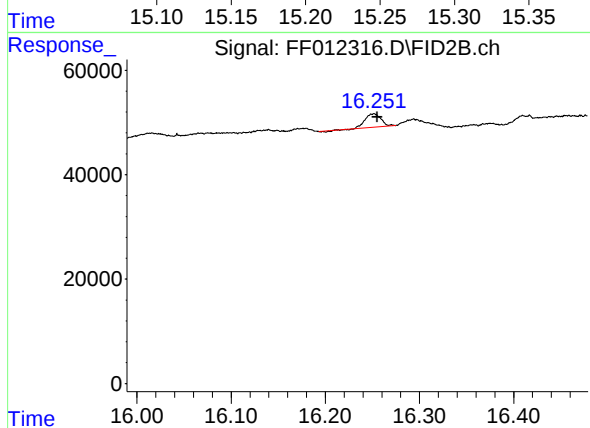
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.027 min
Delta R.T.: -0.003 min
Response: 374841
Conc: 3.35 ug/ml



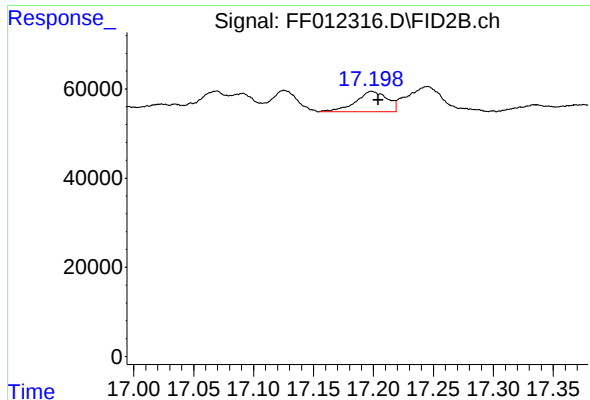
#10 N-TETRACOSANE

R.T.: 15.228 min
Delta R.T.: -0.007 min
Response: 133050
Conc: 1.07 ug/ml



#11 N-HEXACOSANE

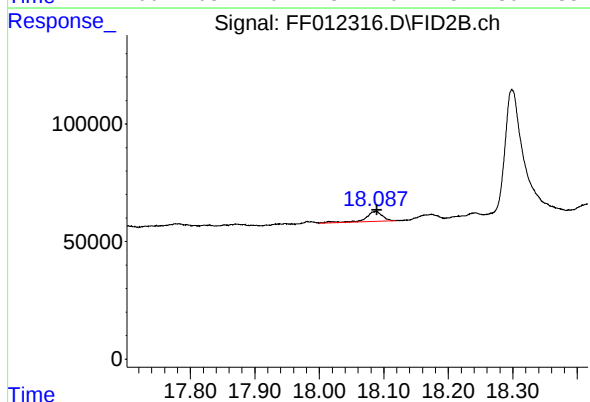
R.T.: 16.251 min
Delta R.T.: -0.004 min
Response: 28859
Conc: 0.24 ug/ml



#12 N-OCTACOSANE

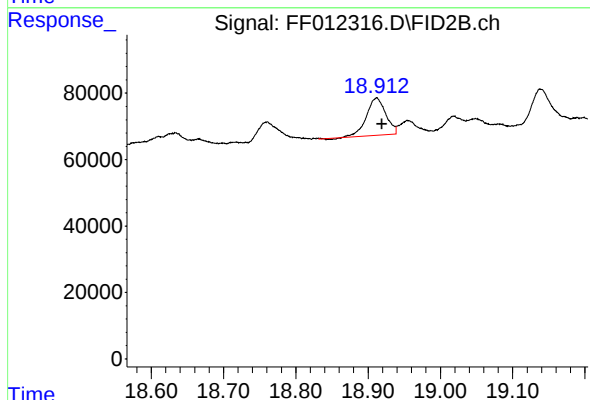
R.T.: 17.199 min
Delta R.T.: -0.006 min
Response: 83679
Conc: 0.73 ug/ml

Instrument :
FID_F
ClientSampleId :



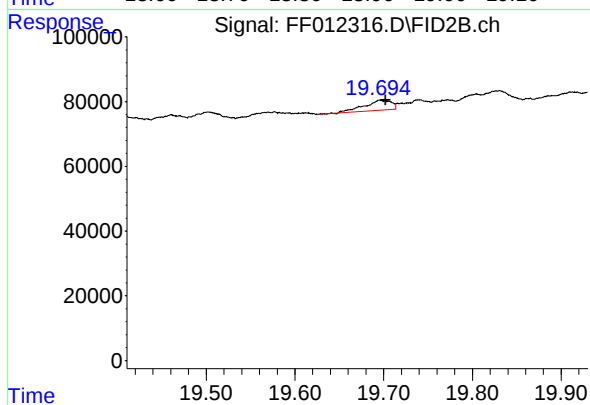
#13 N-TRIACONTANE

R.T.: 18.088 min
Delta R.T.: -0.002 min
Response: 76439
Conc: 0.69 ug/ml



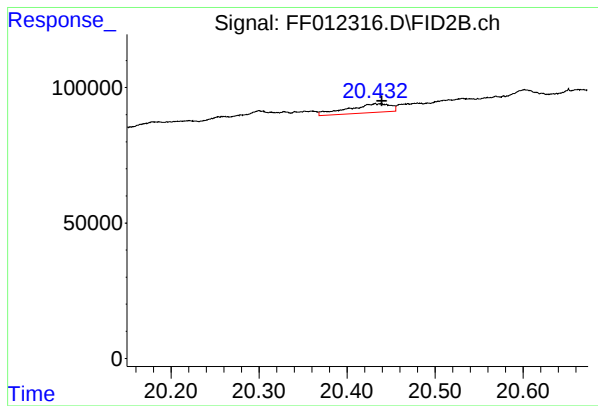
#14 N-DOTRIACONTANE

R.T.: 18.912 min
Delta R.T.: -0.008 min
Response: 205887
Conc: 1.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.696 min
Delta R.T.: -0.006 min
Response: 65755
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.432 min
Delta R.T.: -0.008 min
Response: 108830
Conc: 1.24 ug/ml

Instrument :
FID_F
ClientSampleId :