

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032023\
 Data File : FF012318.D
 Signal(s) : FID2B.ch
 Acq On : 20 Mar 2023 17:37
 Operator : YP\AJ
 Sample : 01998-01 5X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 21 03:33:27 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...	15.026	310981	2.779 ug/ml
Target Compounds			
6) N-OCTADECANE	11.623	44258	0.329 ug/ml
7) N-EICOSANE	12.931	78586	0.591 ug/ml
8) N-DOCOSANE	14.129	80490	0.633 ug/ml
10) N-TETRACOSANE	15.221	788700	6.324 ug/ml
12) N-OCTACOSANE	17.222	231501	2.013 ug/ml
13) N-TRIACONTANE	18.082	31196	0.284 ug/ml
14) N-DOTRIACONTANE	18.880	308049	2.968 ug/ml
15) N-TETRATRIACONTANE	19.698	32906	0.348 ug/ml
16) N-HEXATRIACONTANE	20.429	67810	0.774 ug/ml

(f)=RT Delta > 1/2 Window

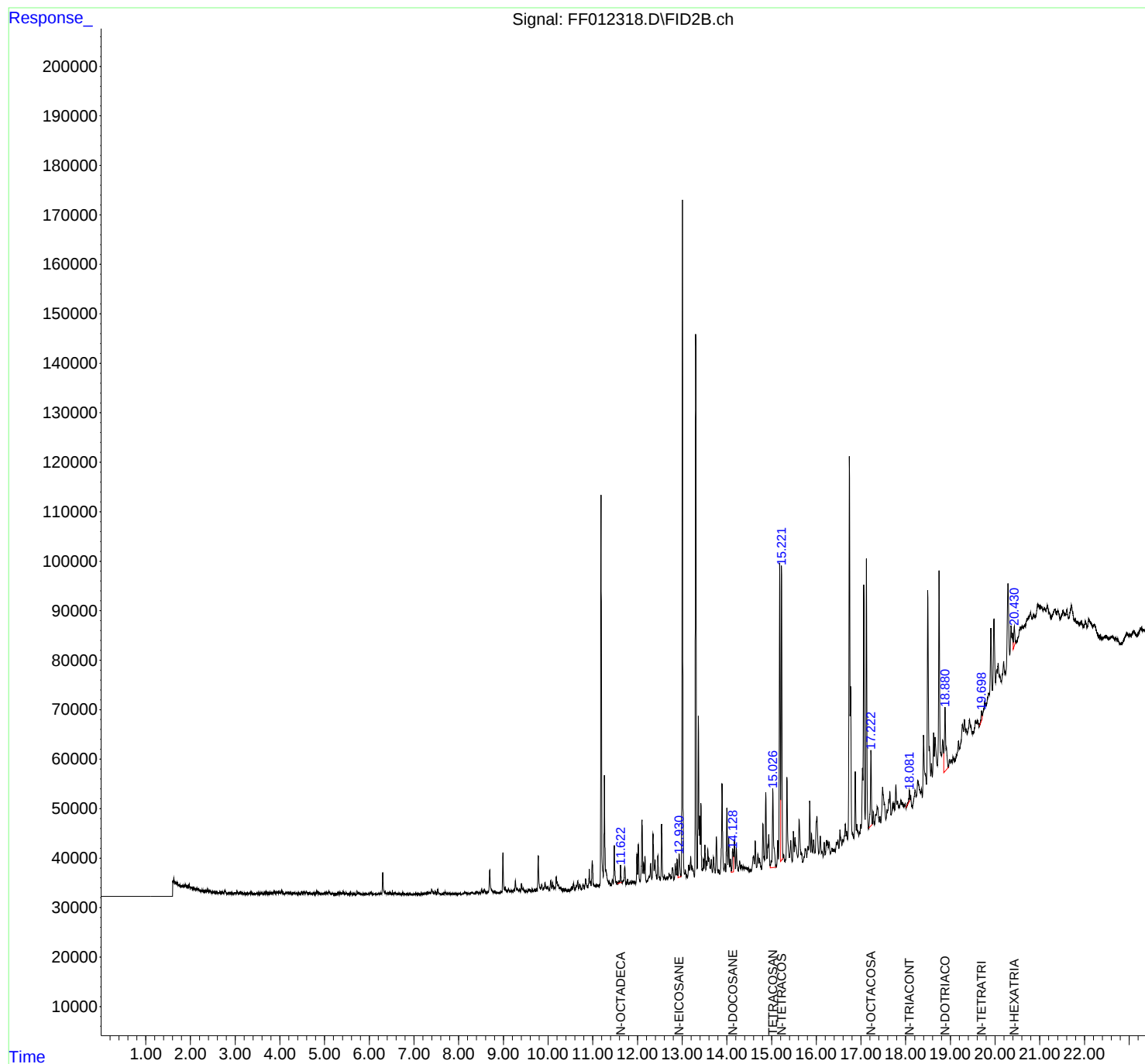
(m)=manual int.

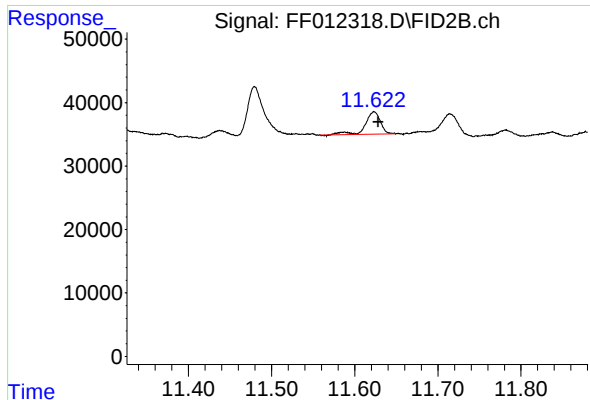
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Signal Info : 20mx0.18mmx0.18um

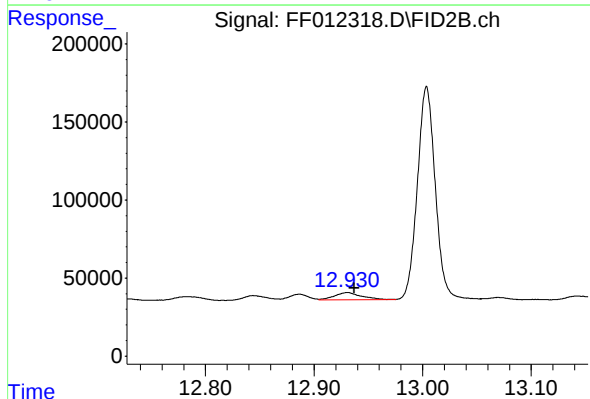




#6 N-OCTADECANE

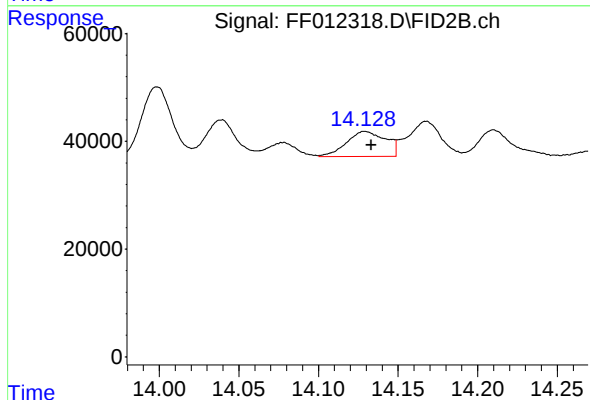
R.T.: 11.623 min
Delta R.T.: -0.005 min
Response: 44258
Conc: 0.33 ug/ml

Instrument :
FID_F
ClientSampleId :



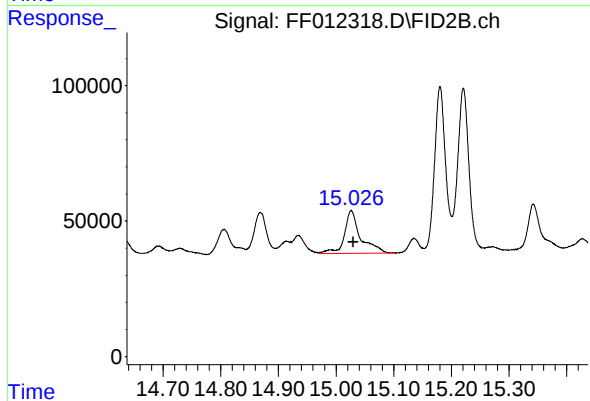
#7 N-EICOSANE

R.T.: 12.931 min
Delta R.T.: -0.006 min
Response: 78586
Conc: 0.59 ug/ml



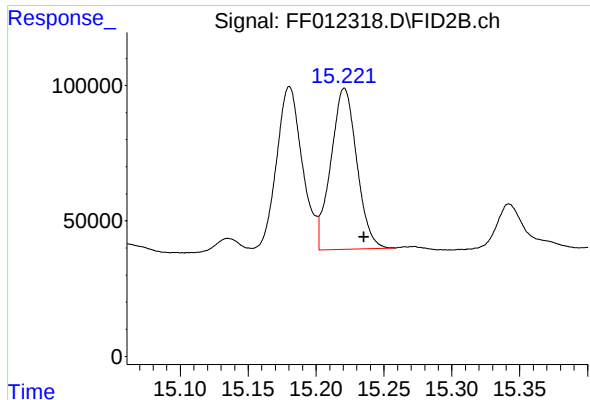
#8 N-DOCOSANE

R.T.: 14.129 min
Delta R.T.: -0.004 min
Response: 80490
Conc: 0.63 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

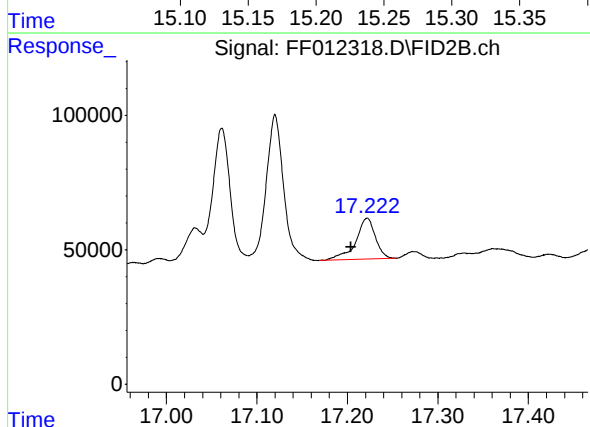
R.T.: 15.026 min
Delta R.T.: -0.004 min
Response: 310981
Conc: 2.78 ug/ml



#10 N-TETRACOSANE

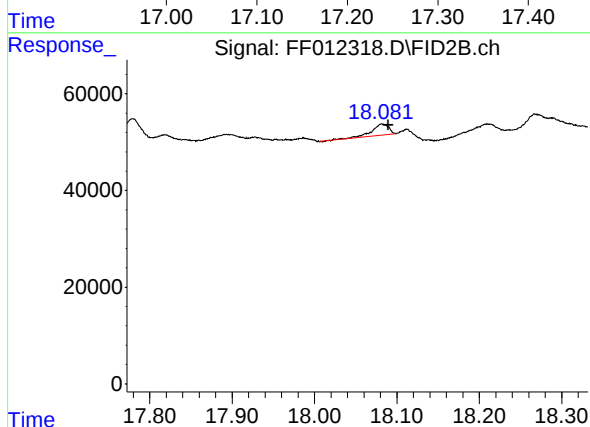
R.T.: 15.221 min
Delta R.T.: -0.014 min
Response: 788700
Conc: 6.32 ug/ml

Instrument :
FID_F
ClientSampleId :



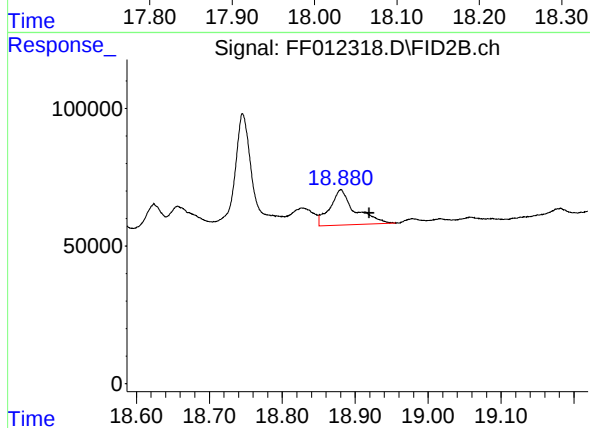
#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: 0.018 min
Response: 231501
Conc: 2.01 ug/ml



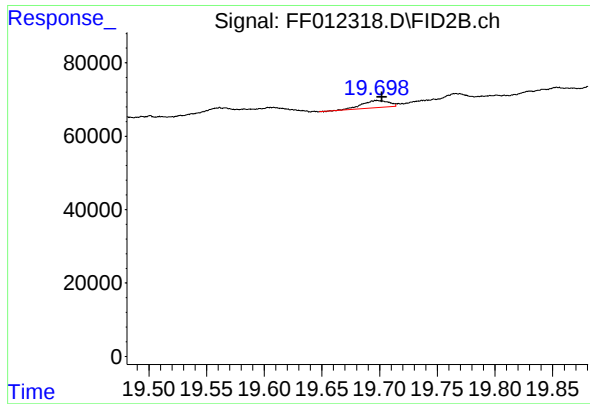
#13 N-TRIACONTANE

R.T.: 18.082 min
Delta R.T.: -0.007 min
Response: 31196
Conc: 0.28 ug/ml



#14 N-DOTRIACONTANE

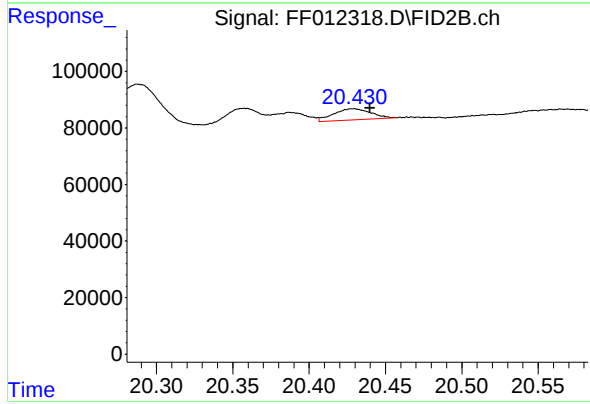
R.T.: 18.880 min
Delta R.T.: -0.039 min
Response: 308049
Conc: 2.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.698 min
Delta R.T.: -0.004 min
Response: 32906
Conc: 0.35 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.429 min
Delta R.T.: -0.011 min
Response: 67810
Conc: 0.77 ug/ml