

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032423\
 Data File : FF012352.D
 Signal(s) : FID2B.ch
 Acq On : 24 Mar 2023 15:08
 Operator : YP\AJ
 Sample : 02058-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 17:37:20 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...	15.024	1544327	13.799 ug/ml
Target Compounds			
4) N-TETRADECANE	8.622	104401	0.801 ug/ml
5) N-HEXADECANE	10.184	314263	2.355 ug/ml
7) N-EICOSANE	12.886f	70069	0.527 ug/ml
10) N-TETRACOSANE	15.225	96349	0.773 ug/ml
11) N-HEXACOSANE	16.248	54302	0.454 ug/ml
12) N-OCTACOSANE	17.198	190597	1.657 ug/ml
13) N-TRIACONTANE	18.082	165261	1.502 ug/ml
14) N-DOTRIACONTANE	18.907	232649	2.242 ug/ml
15) N-TETRATRIACONTANE	19.733	90100	0.952 ug/ml
16) N-HEXATRIACONTANE	20.435	24746	0.282 ug/ml

(f)=RT Delta > 1/2 Window

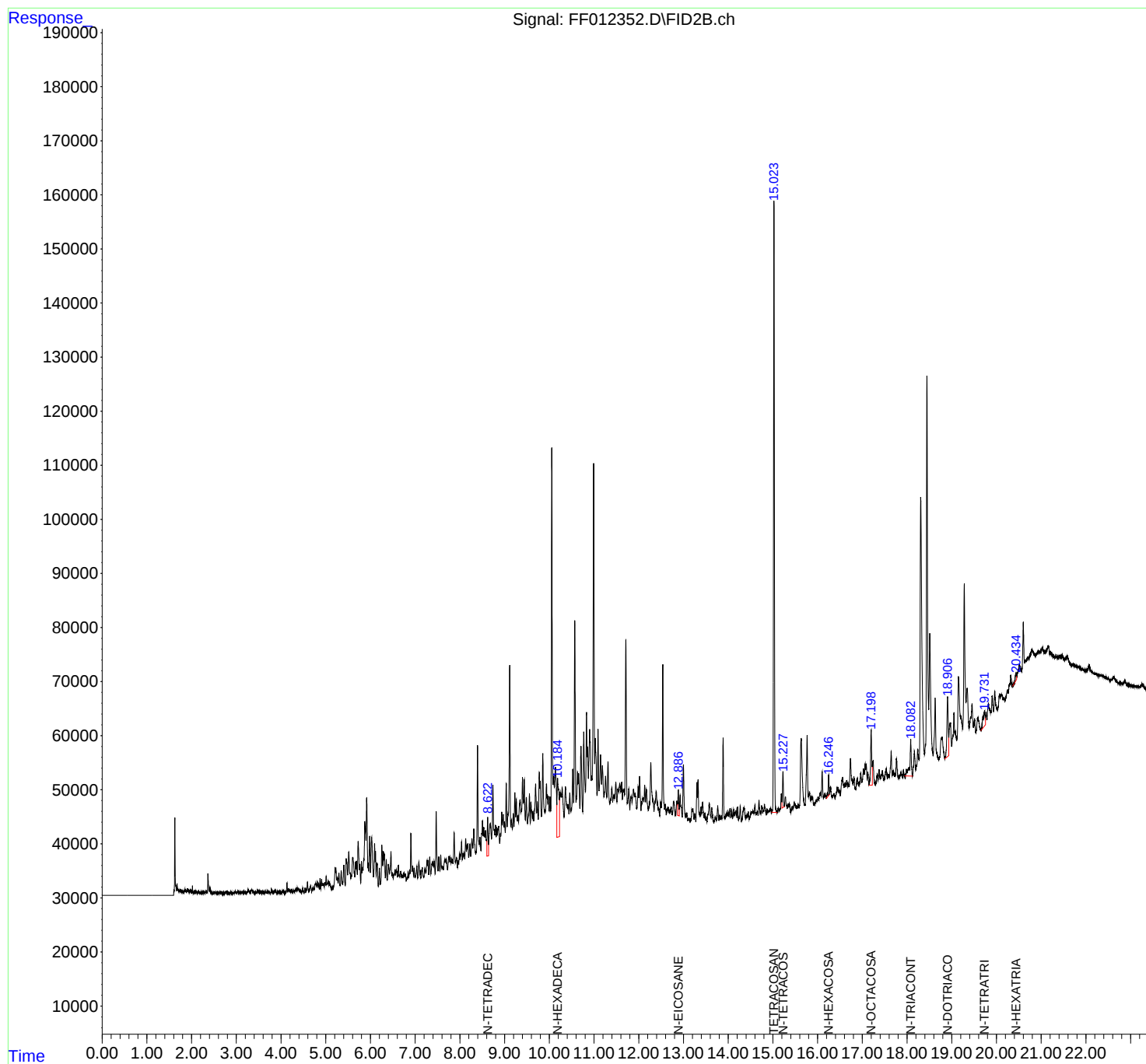
(m)=manual int.

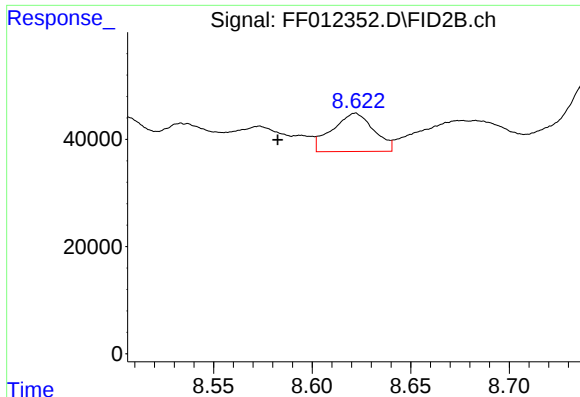
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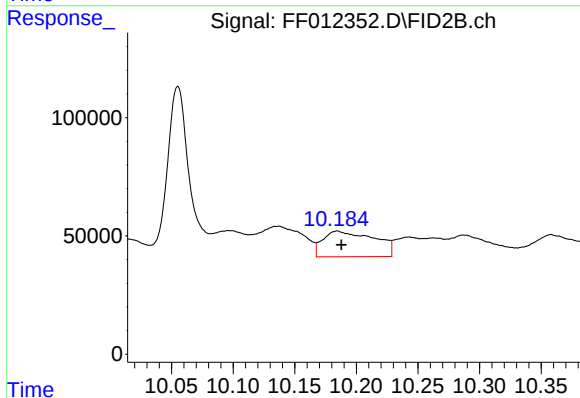




#4 N-TETRADECANE

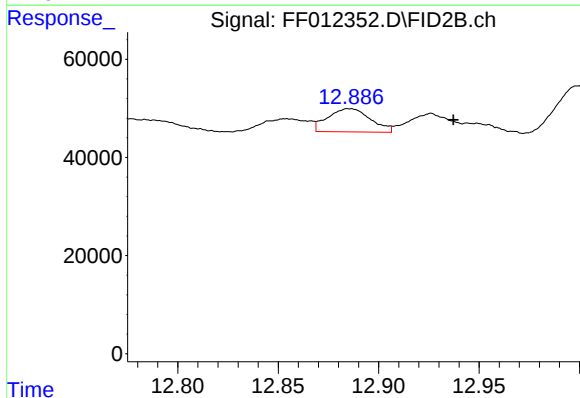
R.T.: 8.622 min
Delta R.T.: 0.039 min
Response: 104401
Conc: 0.80 ug/ml

Instrument :
FID_F
ClientSampleId :



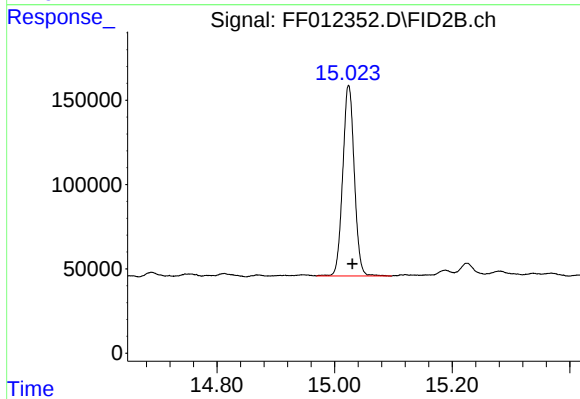
#5 N-HEXADECANE

R.T.: 10.184 min
Delta R.T.: -0.003 min
Response: 314263
Conc: 2.36 ug/ml



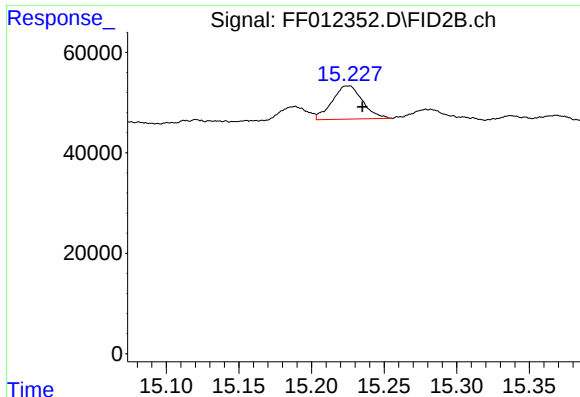
#7 N-EICOSANE

R.T.: 12.886 min
Delta R.T.: -0.052 min
Response: 70069
Conc: 0.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

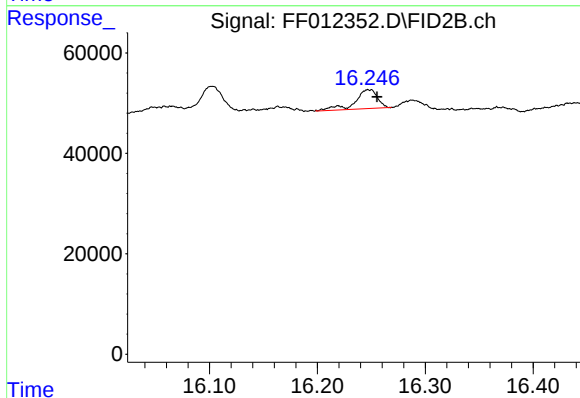
R.T.: 15.024 min
Delta R.T.: -0.006 min
Response: 1544327
Conc: 13.80 ug/ml



#10 N-TETRACOSANE

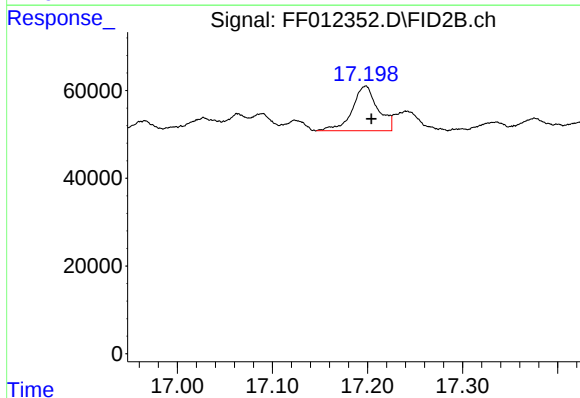
R.T.: 15.225 min
Delta R.T.: -0.010 min
Response: 96349
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



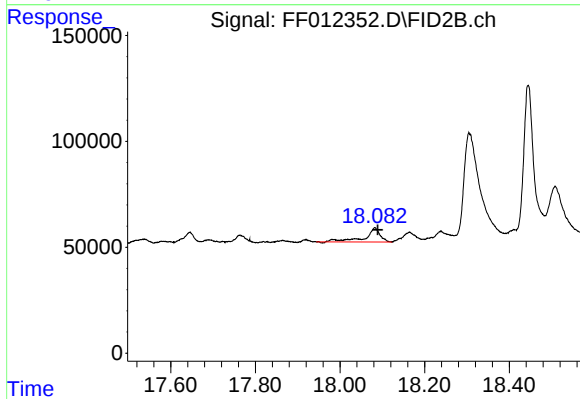
#11 N-HEXACOSANE

R.T.: 16.248 min
Delta R.T.: -0.008 min
Response: 54302
Conc: 0.45 ug/ml



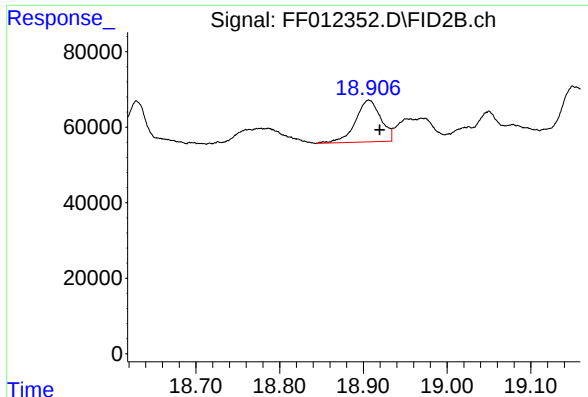
#12 N-OCTACOSANE

R.T.: 17.198 min
Delta R.T.: -0.007 min
Response: 190597
Conc: 1.66 ug/ml



#13 N-TRIACONTANE

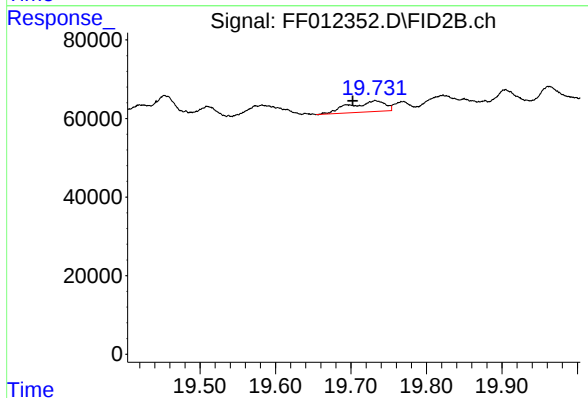
R.T.: 18.082 min
Delta R.T.: -0.007 min
Response: 165261
Conc: 1.50 ug/ml



#14 N-DOTRIACONTANE

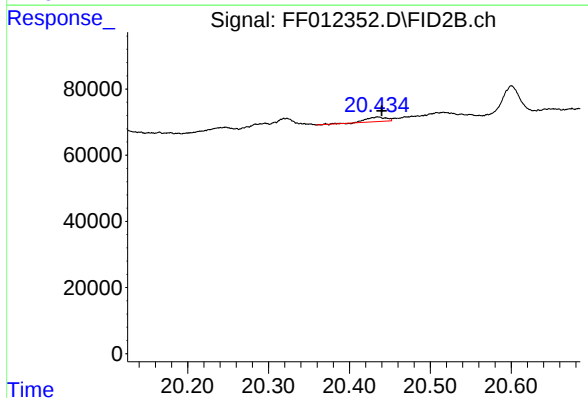
R.T.: 18.907 min
Delta R.T.: -0.013 min
Response: 232649
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.733 min
Delta R.T.: 0.030 min
Response: 90100
Conc: 0.95 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.435 min
Delta R.T.: -0.005 min
Response: 24746
Conc: 0.28 ug/ml