

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
 Data File : FF012060.D
 Signal(s) : FID2B.ch
 Acq On : 13 Feb 2023 17:22
 Operator : YP\AJ
 Sample : 01476-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 14 01:33:59 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...	15.055	1823597	15.825 ug/ml
Target Compounds			
5) N-HEXADECANE	10.201	142106	1.139 ug/ml
6) N-OCTADECANE	11.645	194729	1.531 ug/ml
7) N-EICOSANE	12.955	127233	0.986 ug/ml
8) N-DOCOSANE	14.155	120197	0.943 ug/ml
10) N-TETRACOSANE	15.257	111971	0.860 ug/ml
11) N-HEXACOSANE	16.280	111475	0.857 ug/ml
12) N-OCTACOSANE	17.230	183134	1.408 ug/ml
13) N-TRIACONTANE	18.118	241596	1.872 ug/ml
14) N-DOTRIACONTANE	18.949	247747	1.904 ug/ml
15) N-TETRATRIACONTANE	19.735	108226	0.972 ug/ml
16) N-HEXATRIACONTANE	20.477	96216	0.937 ug/ml
17) N-OCTATRIACONTANE	21.219	157873	1.603 ug/ml
18) N-TETRACONTANE	22.144	126600	1.222 ug/ml

(f)=RT Delta > 1/2 Window

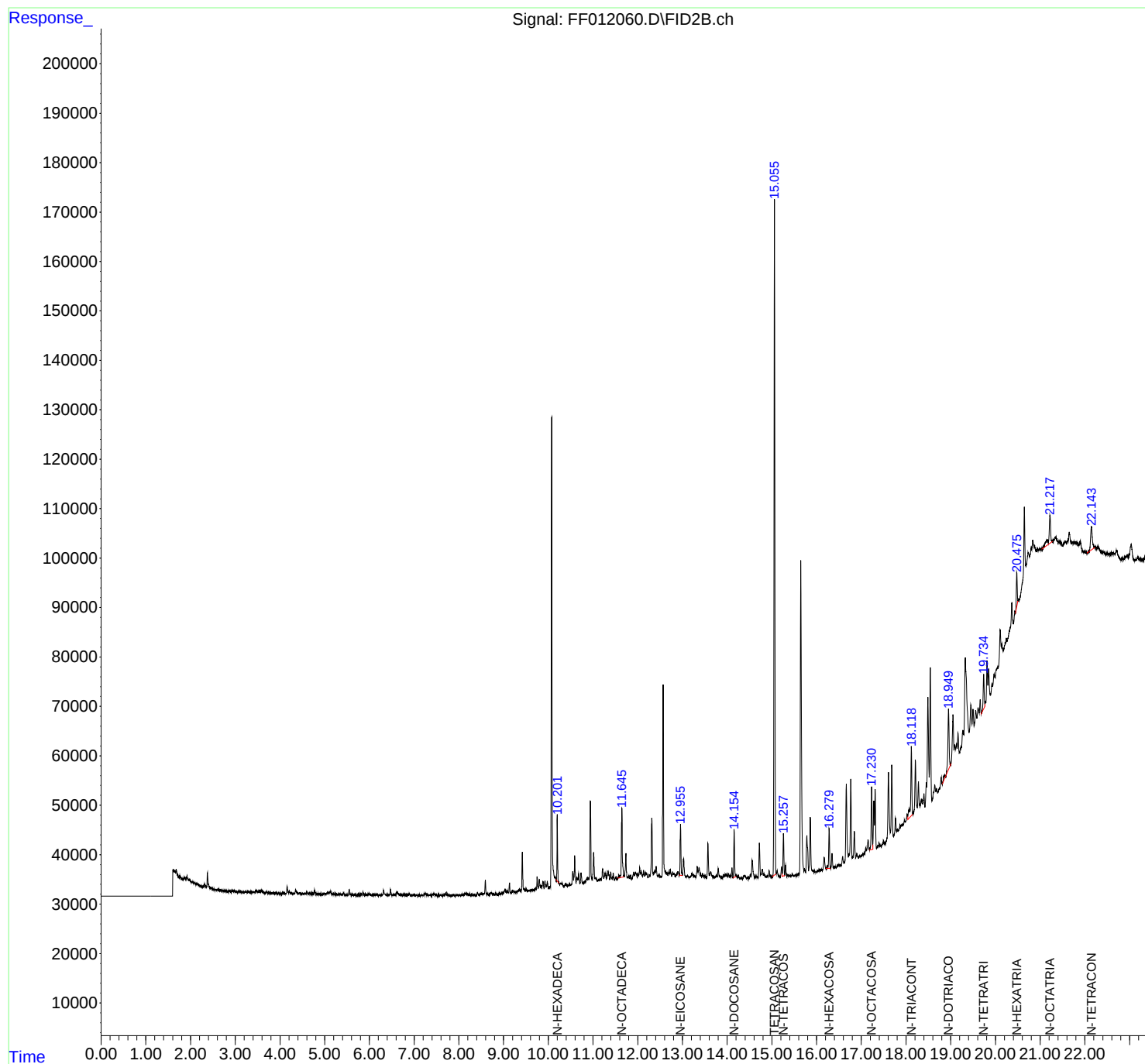
(m)=manual int.

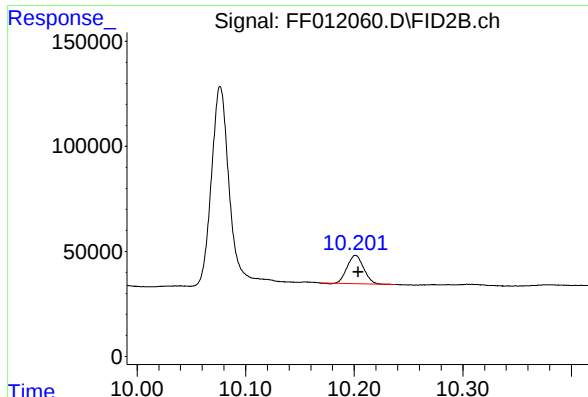
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021323\
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Integration File: autoint1.e
Quant Time: Feb 14 01:33:59 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

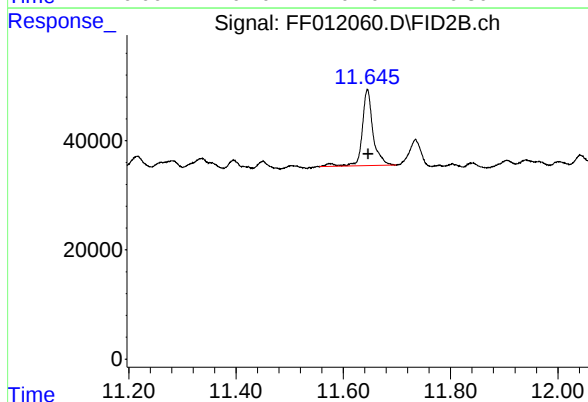




#5 N-HEXADECANE

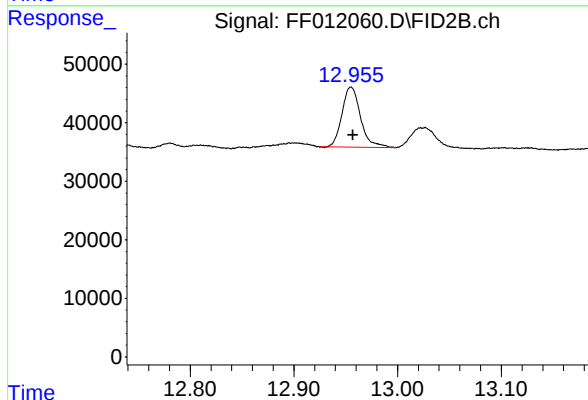
R.T.: 10.201 min
Delta R.T.: -0.002 min
Response: 142106
Conc: 1.14 ug/ml

Instrument :
FID_F
ClientSampleId :



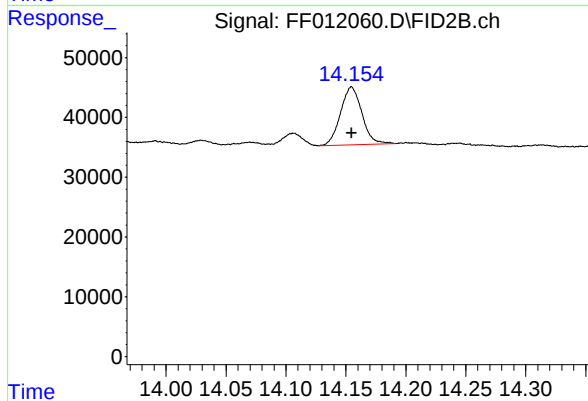
#6 N-OCTADECANE

R.T.: 11.645 min
Delta R.T.: -0.002 min
Response: 194729
Conc: 1.53 ug/ml



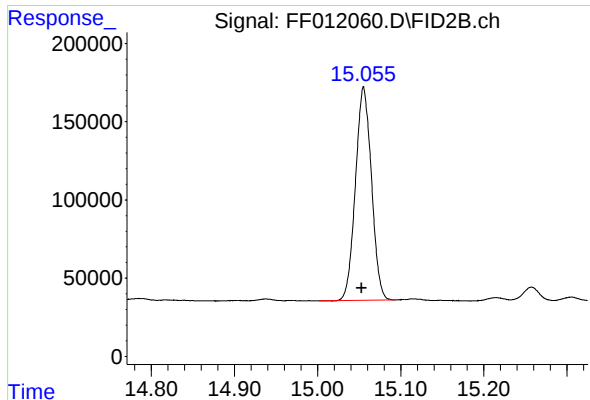
#7 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: -0.002 min
Response: 127233
Conc: 0.99 ug/ml



#8 N-DOCOSANE

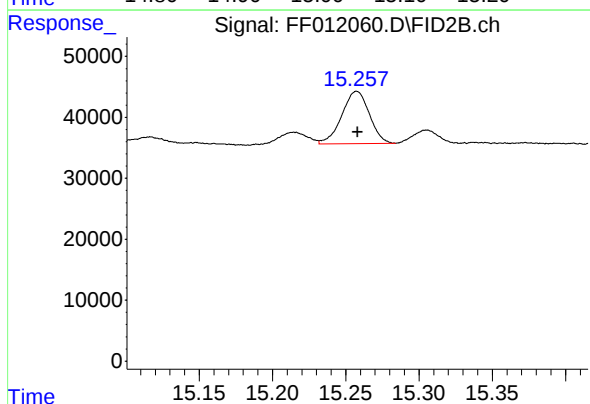
R.T.: 14.155 min
Delta R.T.: 0.000 min
Response: 120197
Conc: 0.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

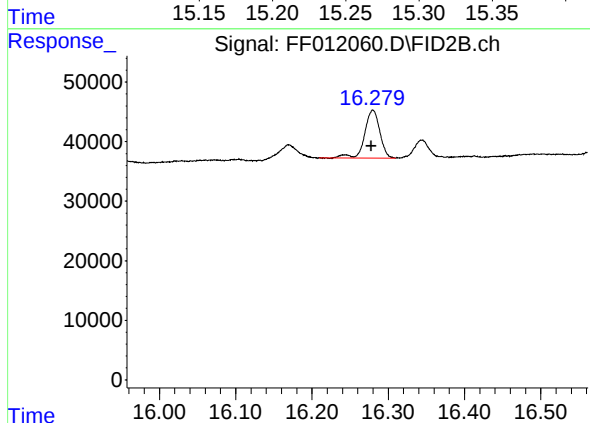
R.T.: 15.055 min
Delta R.T.: 0.002 min
Response: 1823597
Conc: 15.83 ug/ml

Instrument :
FID_F
ClientSampleId :



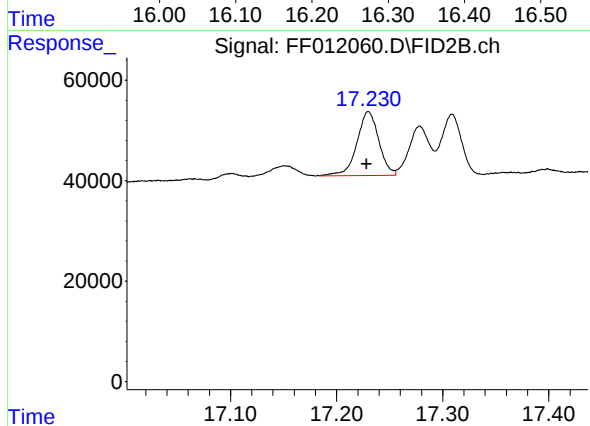
#10 N-TETRACOSANE

R.T.: 15.257 min
Delta R.T.: 0.000 min
Response: 111971
Conc: 0.86 ug/ml



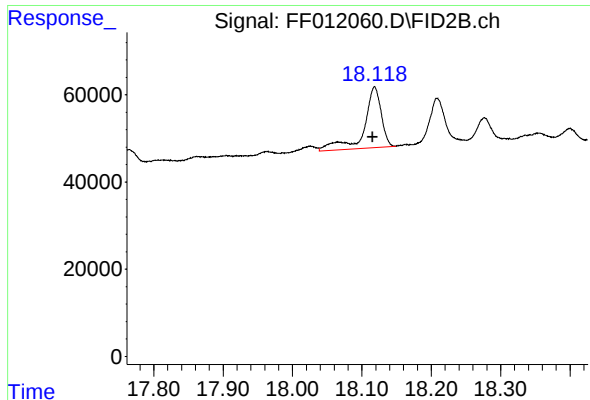
#11 N-HEXACOSANE

R.T.: 16.280 min
Delta R.T.: 0.002 min
Response: 111475
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

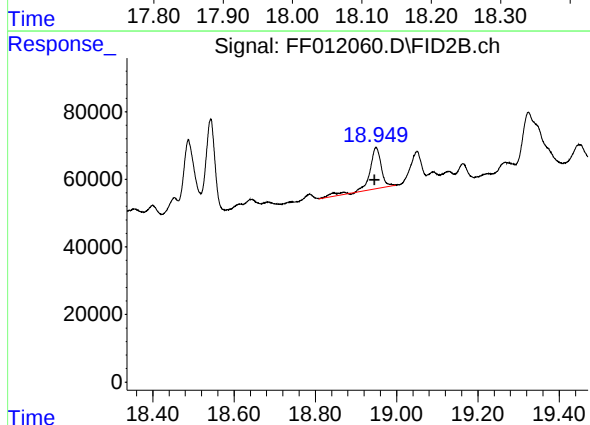
R.T.: 17.230 min
Delta R.T.: 0.002 min
Response: 183134
Conc: 1.41 ug/ml



#13 N-TRIACONTANE

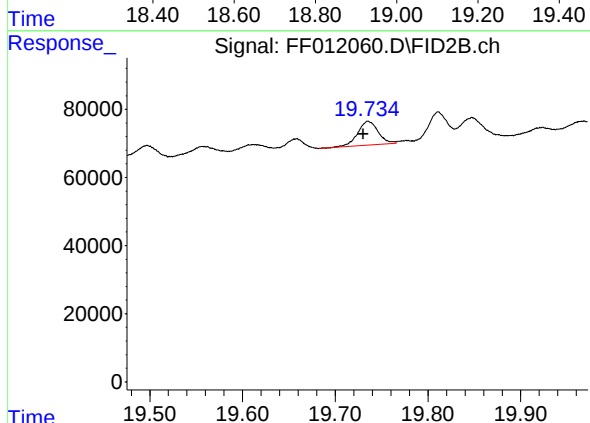
R.T.: 18.118 min
Delta R.T.: 0.003 min
Response: 241596
Conc: 1.87 ug/ml

Instrument :
FID_F
ClientSampleId :



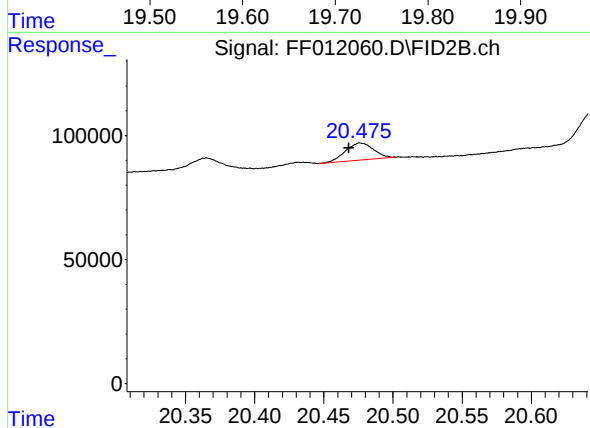
#14 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: 0.003 min
Response: 247747
Conc: 1.90 ug/ml



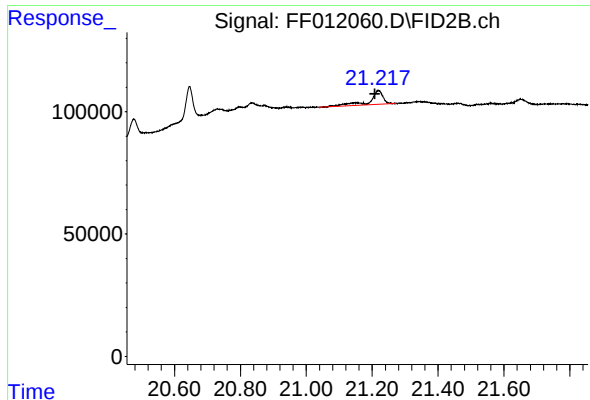
#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.005 min
Response: 108226
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

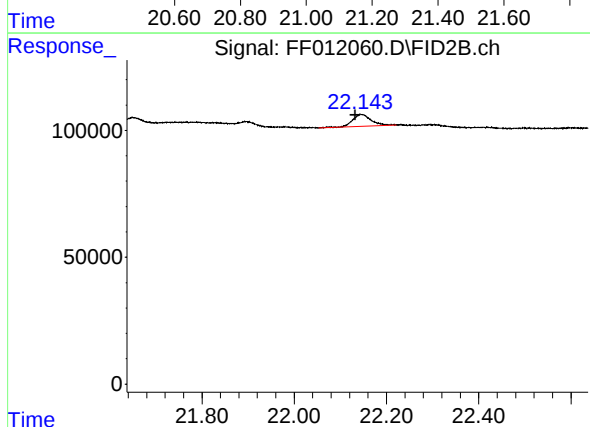
R.T.: 20.477 min
Delta R.T.: 0.009 min
Response: 96216
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.219 min
Delta R.T.: 0.010 min
Response: 157873
Conc: 1.60 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.144 min
Delta R.T.: 0.012 min
Response: 126600
Conc: 1.22 ug/ml