

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012124.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 12:23
 Operator : YP\AJ
 Sample : 01552-07
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-03-COMP

Integration File: autoint1.e
 Quant Time: Feb 17 02:33:31 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...	15.058	1613244	14.000 ug/ml
Target Compounds			
6) N-OCTADECANE	11.646	32094	0.252 ug/ml
7) N-EICOSANE	12.956	147901	1.146 ug/ml
8) N-DOCOSANE	14.160	184457	1.447 ug/ml
10) N-TETRACOSANE	15.262	1621322	12.460 ug/ml
11) N-HEXACOSANE	16.284	143363	1.102 ug/ml
12) N-OCTACOSANE	17.235	215922	1.660 ug/ml
13) N-TRIACONTANE	18.127	403662	3.128 ug/ml
14) N-DOTRIACONTANE	18.940	1024703	7.874 ug/ml
15) N-TETRATRIACONTANE	19.750	333800	2.998 ug/ml
16) N-HEXATRIACONTANE	20.445	534100	5.199 ug/ml
17) N-OCTATRIACONTANE	21.233	500592	5.082 ug/ml
18) N-TETRACONTANE	22.168	383257	3.698 ug/ml

(f)=RT Delta > 1/2 Window

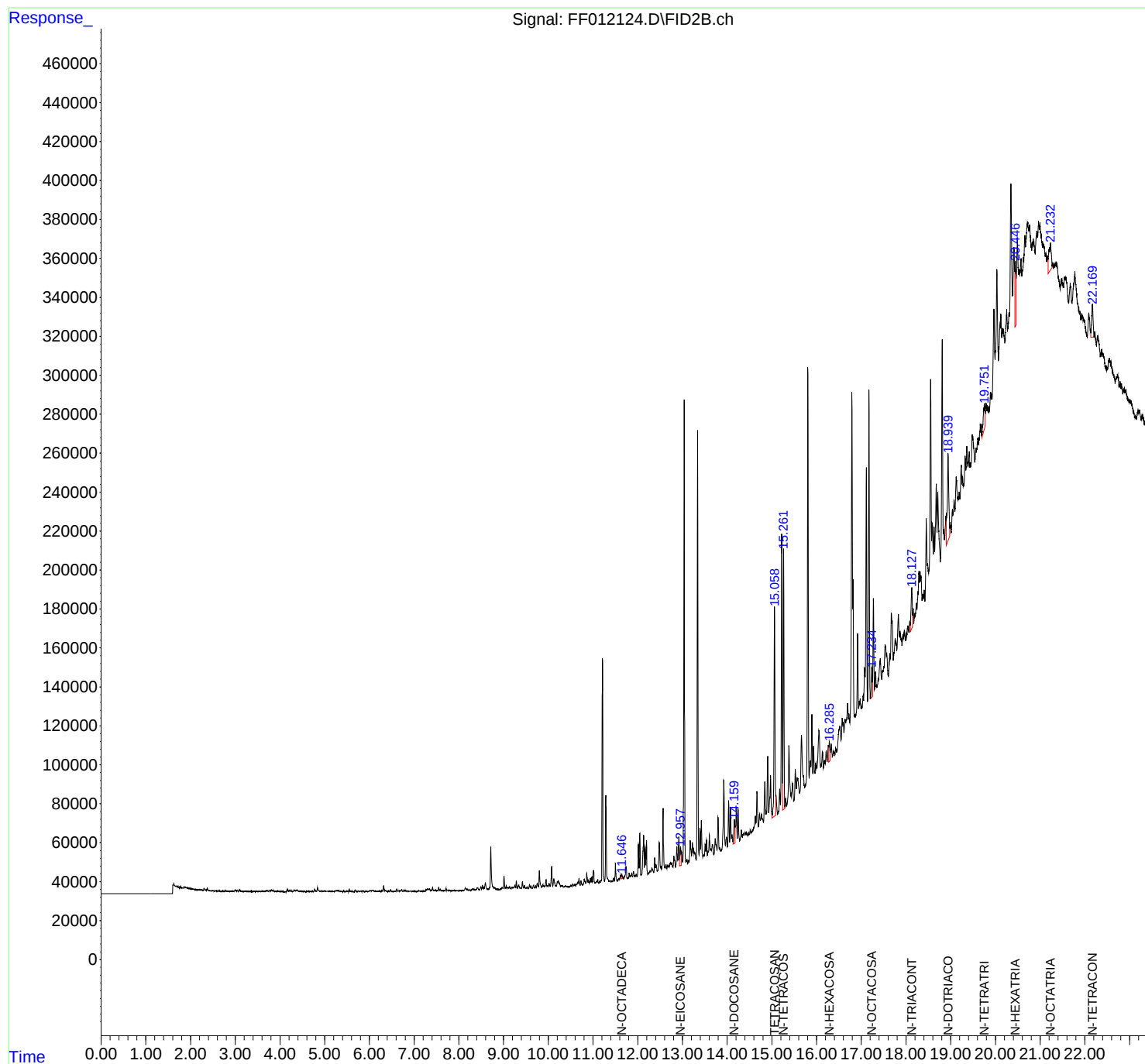
(m)=manual int.

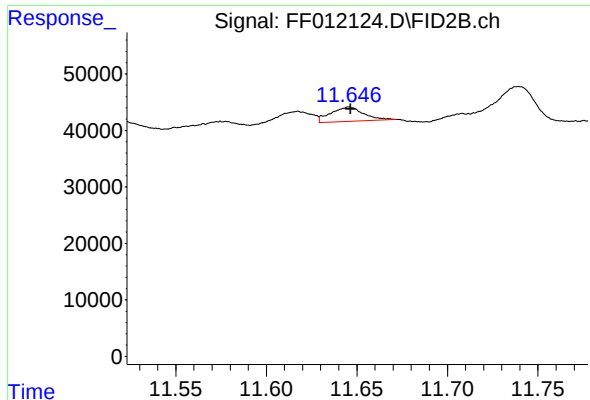
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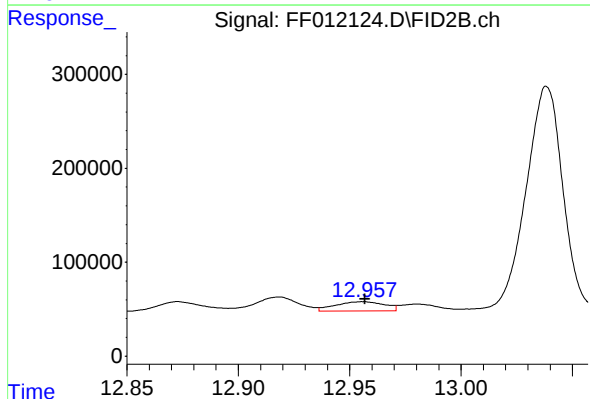




#6 N-OCTADECANE

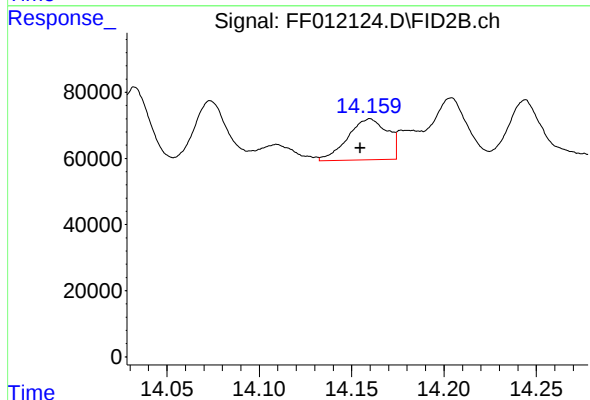
R.T.: 11.646 min
Delta R.T.: 0.000 min
Response: 32094
Conc: 0.25 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMP



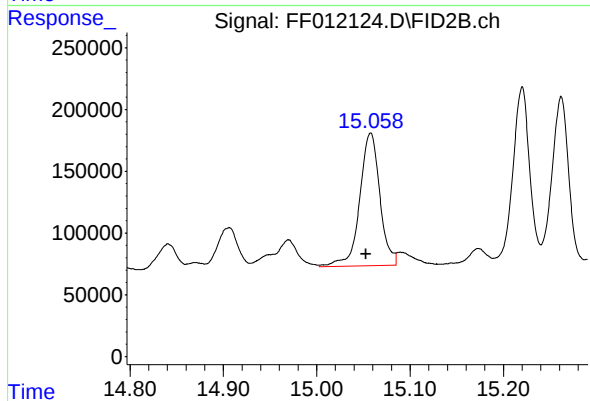
#7 N-EICOSANE

R.T.: 12.956 min
Delta R.T.: 0.000 min
Response: 147901
Conc: 1.15 ug/ml



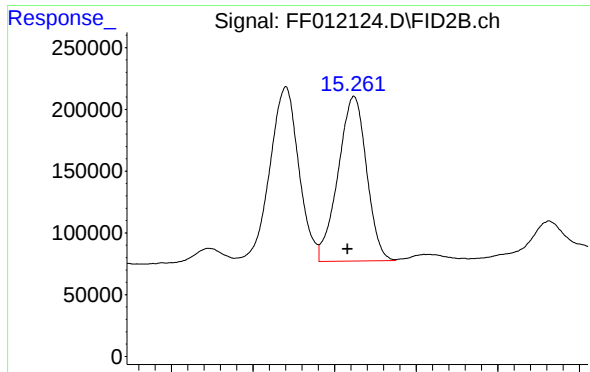
#8 N-DOCOSANE

R.T.: 14.160 min
Delta R.T.: 0.005 min
Response: 184457
Conc: 1.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

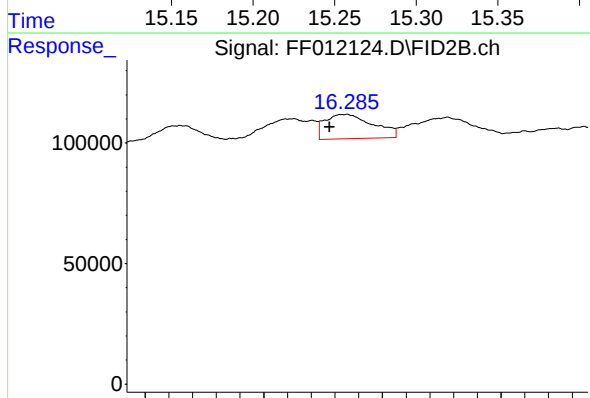
R.T.: 15.058 min
Delta R.T.: 0.005 min
Response: 1613244
Conc: 14.00 ug/ml



#10 N-TETRACOSANE

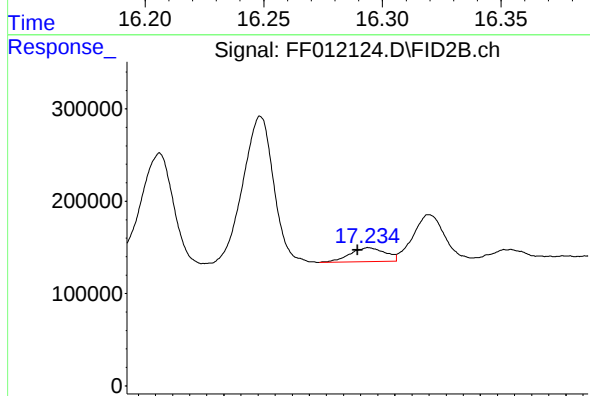
R.T.: 15.262 min
Delta R.T.: 0.004 min
Response: 1621322
Conc: 12.46 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMP



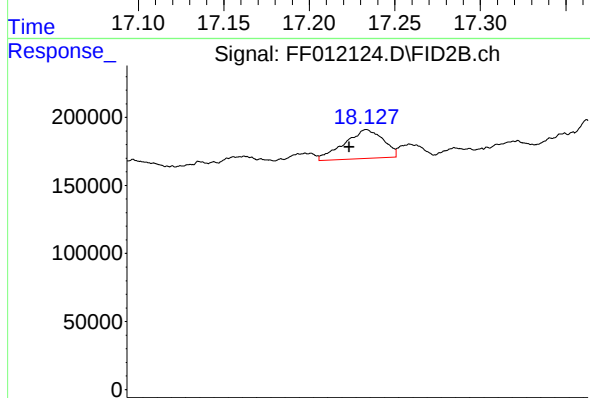
#11 N-HEXACOSANE

R.T.: 16.284 min
Delta R.T.: 0.006 min
Response: 143363
Conc: 1.10 ug/ml



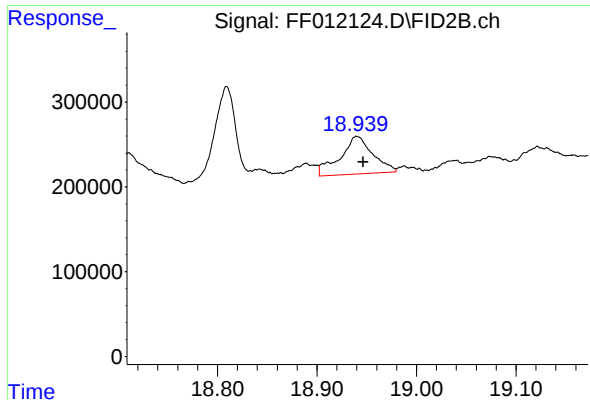
#12 N-OCTACOSANE

R.T.: 17.235 min
Delta R.T.: 0.006 min
Response: 215922
Conc: 1.66 ug/ml



#13 N-TRIACONTANE

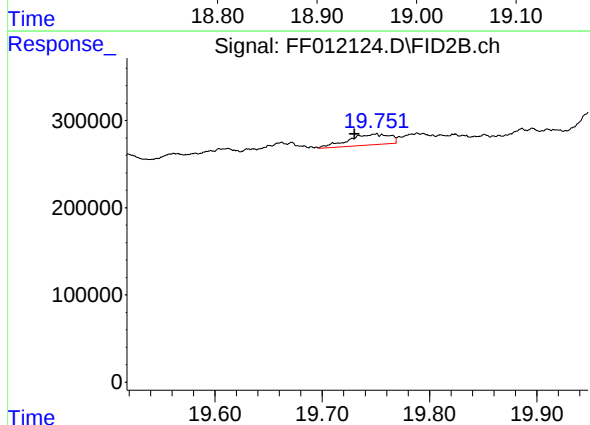
R.T.: 18.127 min
Delta R.T.: 0.012 min
Response: 403662
Conc: 3.13 ug/ml



#14 N-DOTRIACONTANE

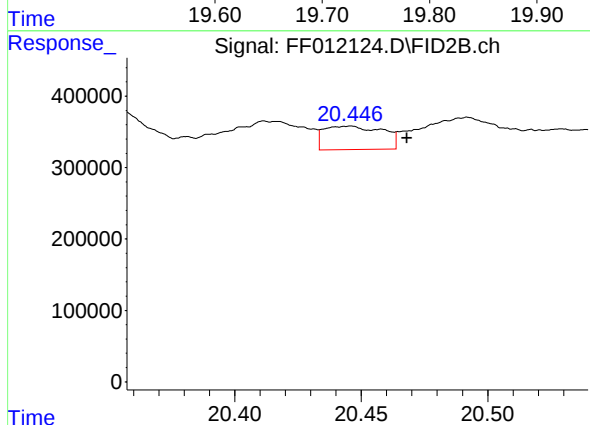
R.T.: 18.940 min
Delta R.T.: -0.006 min
Response: 1024703
Conc: 7.87 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMP



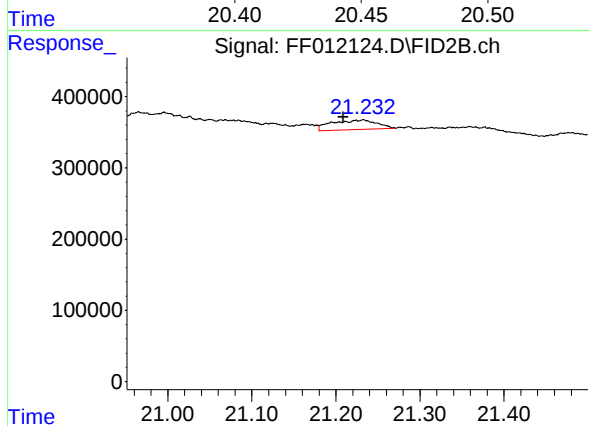
#15 N-TETRATRIACONTANE

R.T.: 19.750 min
Delta R.T.: 0.020 min
Response: 333800
Conc: 3.00 ug/ml



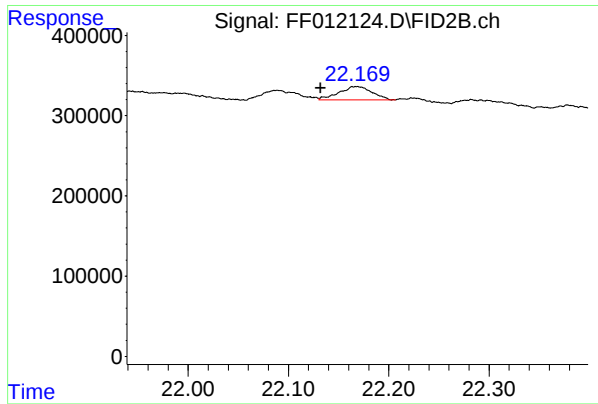
#16 N-HEXATRIACONTANE

R.T.: 20.445 min
Delta R.T.: -0.023 min
Response: 534100
Conc: 5.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.233 min
Delta R.T.: 0.024 min
Response: 500592
Conc: 5.08 ug/ml



#18 N-TETRACONTANE

R.T.: 22.168 min
Delta R.T.: 0.036 min
Response: 383257
Conc: 3.70 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-03-COMP