

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
 Data File : FF014561.D
 Signal(s) : FID2B.ch
 Acq On : 20 Sep 2024 15:01
 Operator : YP\AJ
 Sample : P4127-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 00:29:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF091124.M
 Quant Title :
 QLast Update : Tue Sep 10 16:18:04 2024
 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...	14.891	1619489	15.092 ug/ml
Target Compounds			
6) N-OCTADECANE	11.504	90754	0.748 ug/ml
7) N-EICOSANE	12.845	174176	1.406 ug/ml
10) N-TETRACOSANE	15.091	74696	0.623 ug/ml
11) N-HEXACOSANE	16.113	80921	0.688 ug/ml
12) N-OCTACOSANE	17.062	135337	1.175 ug/ml
13) N-TRIACONTANE	17.947	154948	1.338 ug/ml
14) N-DOTRIACONTANE	18.774	291869	2.579 ug/ml
15) N-TETRATRIACONTANE	19.564	128712	1.197 ug/ml
17) N-OCTATRIACONTANE	21.008	106541	1.198 ug/ml

(f)=RT Delta > 1/2 Window

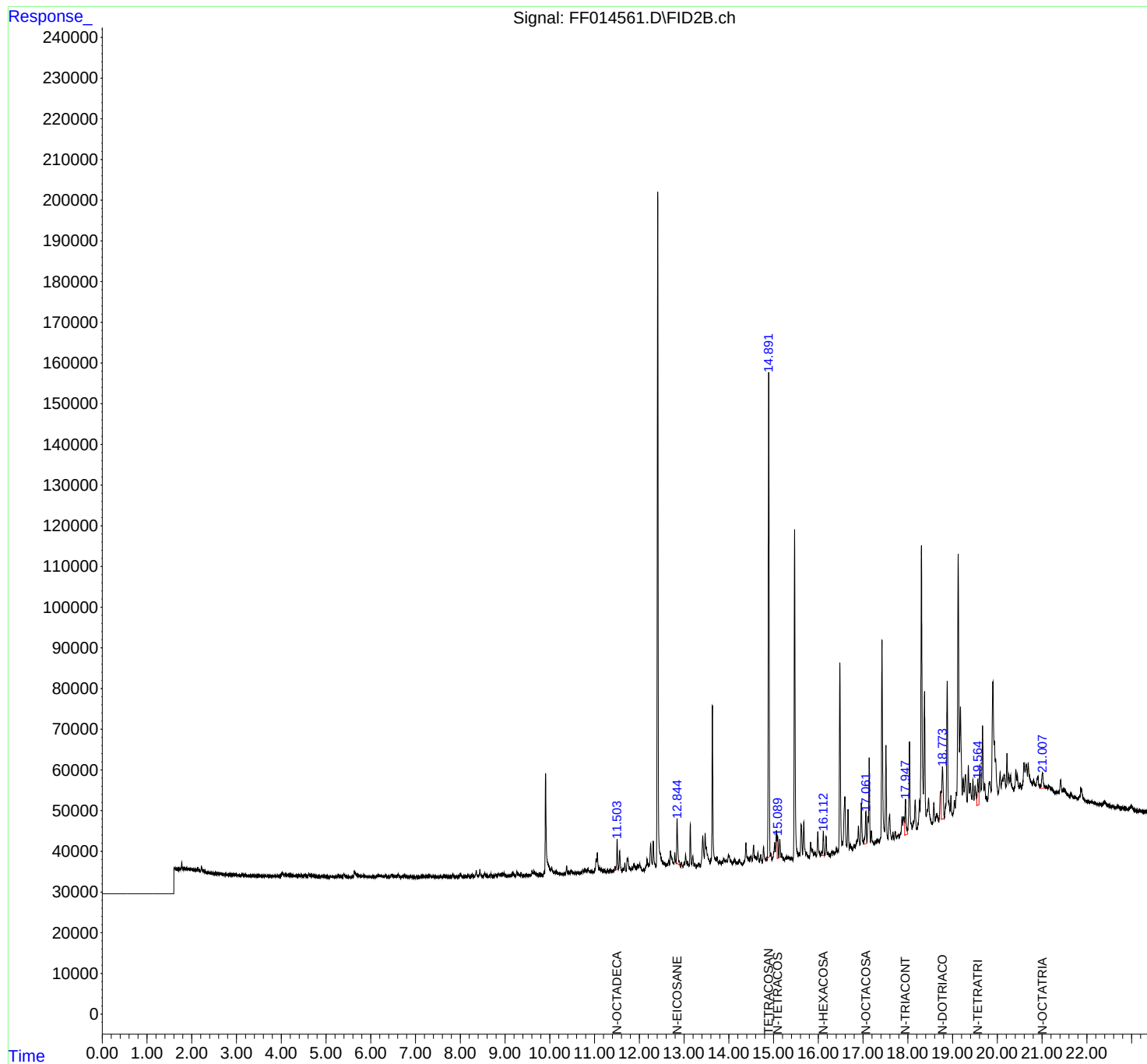
(m)=manual int.

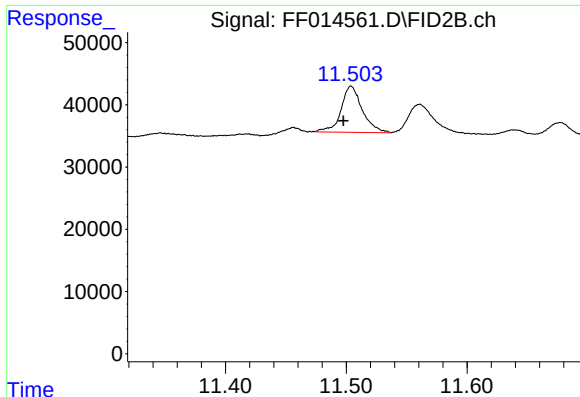
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092024\
Data File : FF014561.D
Signal(s) : FID2B.ch
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Integration File: autoint1.e
Quant Time: Sep 21 00:29:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF091124.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

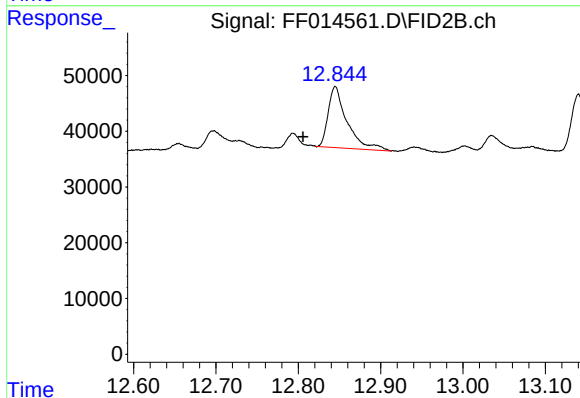




#6 N-OCTADECANE

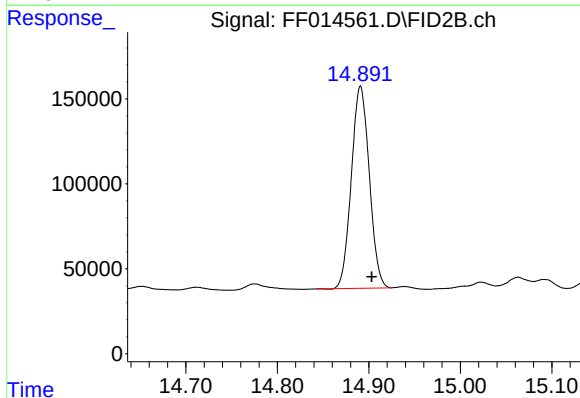
R.T.: 11.504 min
Delta R.T.: 0.006 min
Response: 90754
Conc: 0.75 ug/ml

Instrument :
FID_F
ClientSampleId :



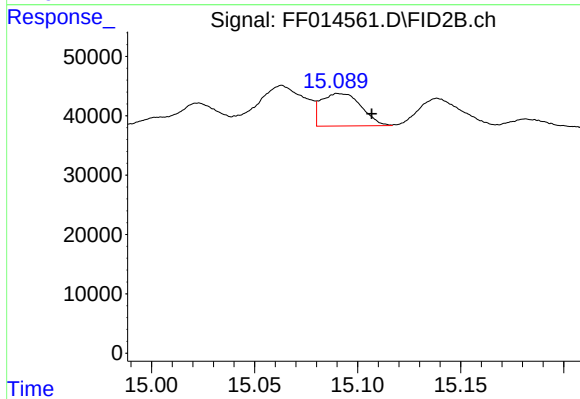
#7 N-EICOSANE

R.T.: 12.845 min
Delta R.T.: 0.039 min
Response: 174176
Conc: 1.41 ug/ml



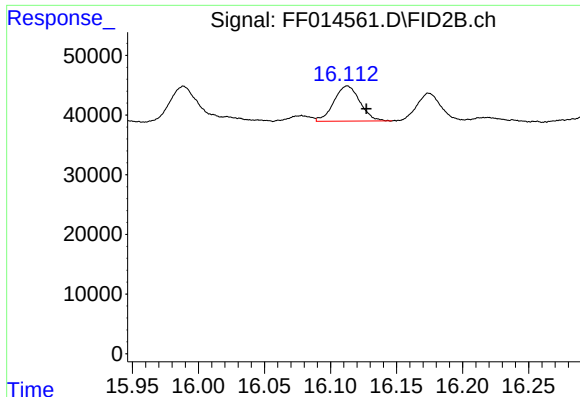
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.891 min
Delta R.T.: -0.012 min
Response: 1619489
Conc: 15.09 ug/ml



#10 N-TETRACOSANE

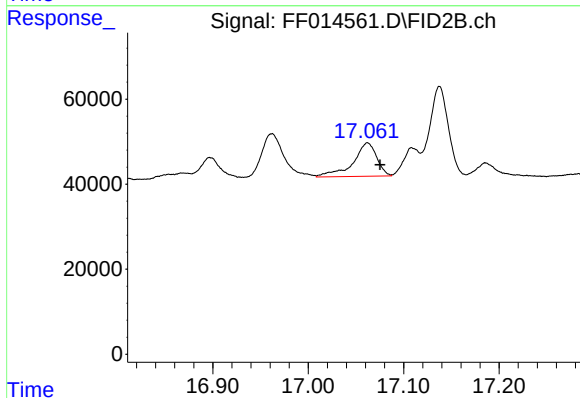
R.T.: 15.091 min
Delta R.T.: -0.016 min
Response: 74696
Conc: 0.62 ug/ml



#11 N-HEXACOSANE

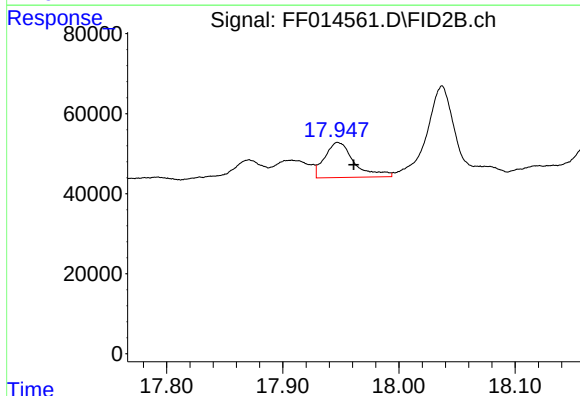
R.T.: 16.113 min
Delta R.T.: -0.014 min
Response: 80921
Conc: 0.69 ug/ml

Instrument :
FID_F
ClientSampleId :



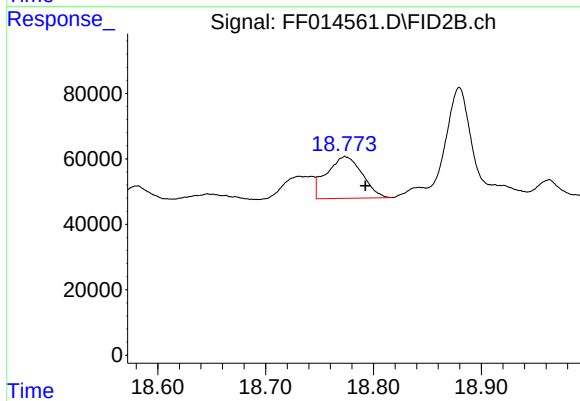
#12 N-OCTACOSANE

R.T.: 17.062 min
Delta R.T.: -0.013 min
Response: 135337
Conc: 1.18 ug/ml



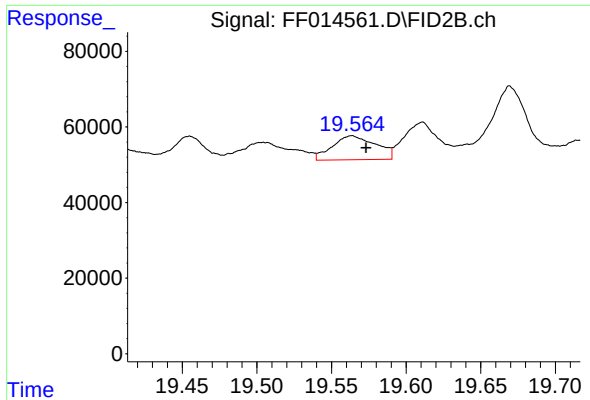
#13 N-TRIACONTANE

R.T.: 17.947 min
Delta R.T.: -0.014 min
Response: 154948
Conc: 1.34 ug/ml



#14 N-DOTRIACONTANE

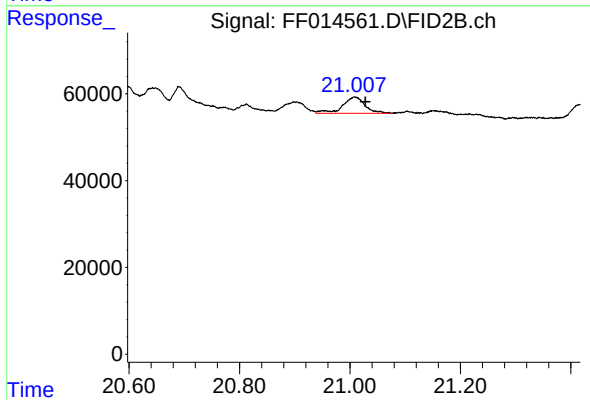
R.T.: 18.774 min
Delta R.T.: -0.019 min
Response: 291869
Conc: 2.58 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.564 min
Delta R.T.: -0.010 min
Response: 128712
Conc: 1.20 ug/ml

Instrument :
FID_F
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.008 min
Delta R.T.: -0.020 min
Response: 106541
Conc: 1.20 ug/ml