

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120924\
 Data File : FF015148.D
 Signal(s) : FID2B.ch
 Acq On : 09 Dec 2024 08:31
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 00:53:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112124.M
 Quant Title :
 QLast Update : Thu Nov 21 01:46:50 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			
Target Compounds			
8) N-DOCOSANE	14.065	394211	3.175 ug/ml
10) N-TETRACOSANE	15.204	243238	1.999 ug/ml
11) N-HEXACOSANE	16.229	191691	1.622 ug/ml
12) N-OCTACOSANE	17.182	180298	1.547 ug/ml
13) N-TRIACONTANE	18.072	164650	1.419 ug/ml
14) N-DOTRIACONTANE	18.923	790863	7.029 ug/ml
15) N-TETRATRIACONTANE	19.690	253852	2.609 ug/ml
16) N-HEXATRIACONTANE	20.431	187514	2.399 ug/ml
18) N-TETRACONTANE	22.129f	476397	7.287 ug/ml

(f)=RT Delta > 1/2 Window

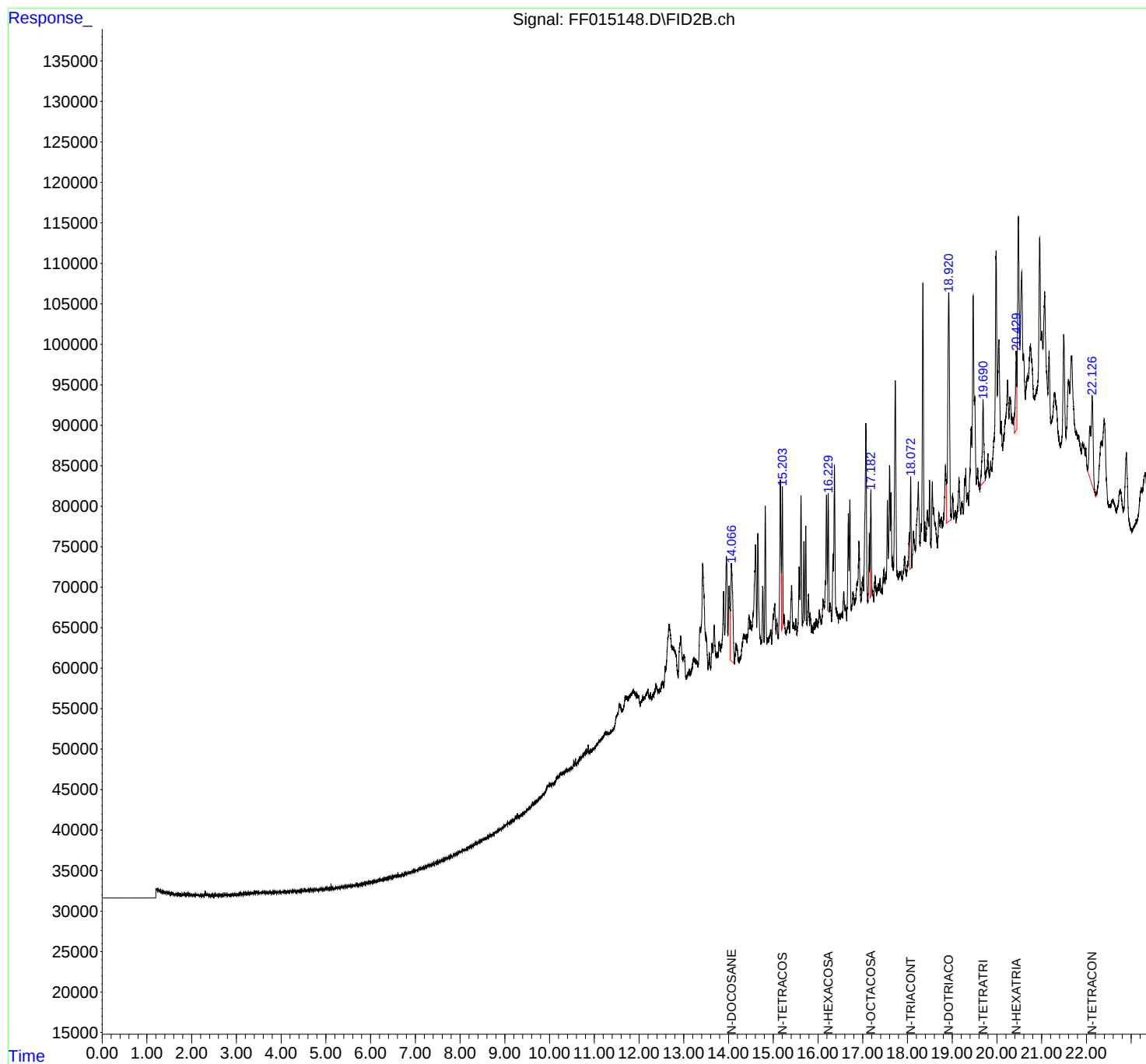
(m)=manual int.

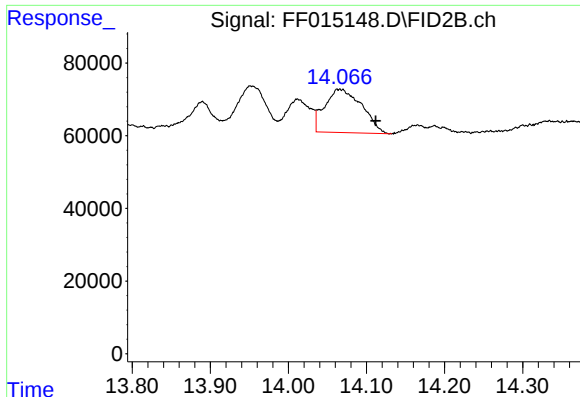
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120924\
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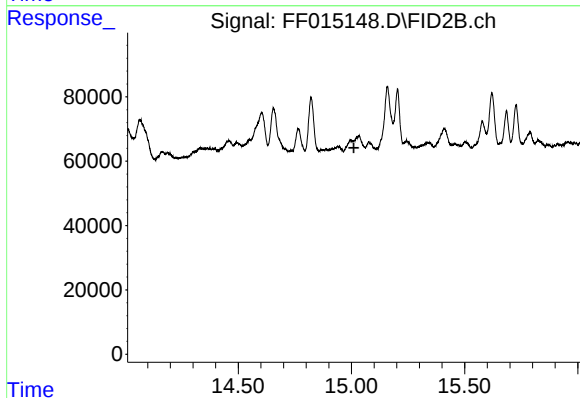




#8 N-DOCOSANE

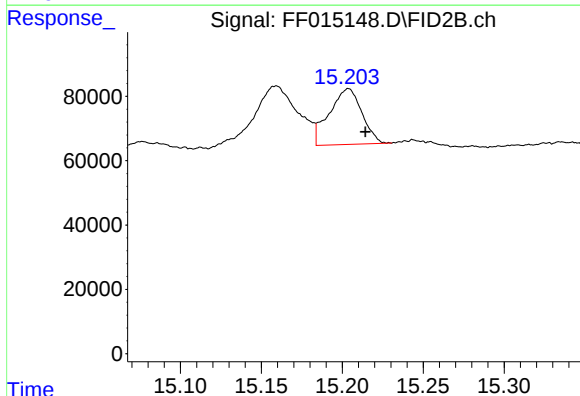
R.T.: 14.065 min
Delta R.T.: -0.047 min
Response: 394211
Conc: 3.18 ug/ml

Instrument :
FID_F
ClientSampleId :



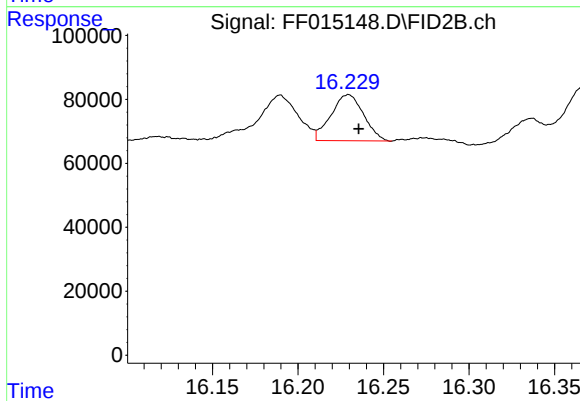
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 15.011 min
Response: 0
Conc: N.D.



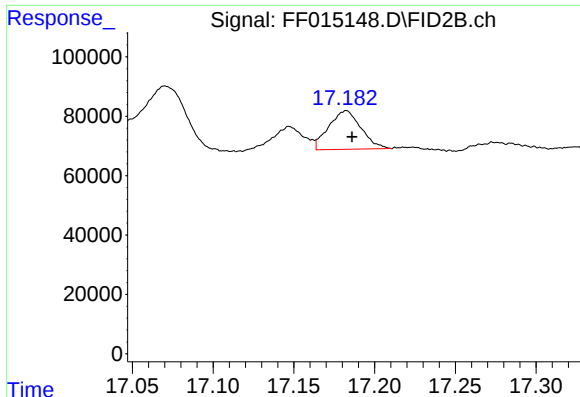
#10 N-TETRACOSANE

R.T.: 15.204 min
Delta R.T.: -0.010 min
Response: 243238
Conc: 2.00 ug/ml



#11 N-HEXACOSANE

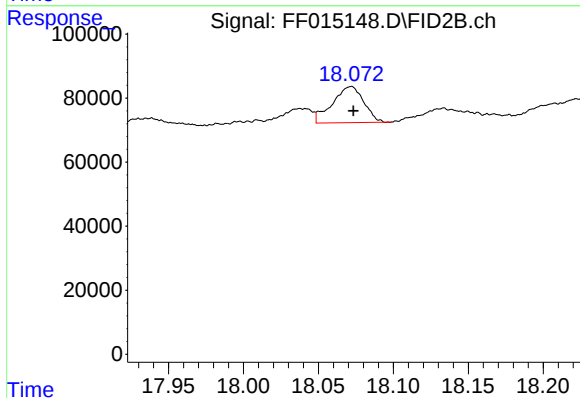
R.T.: 16.229 min
Delta R.T.: -0.006 min
Response: 191691
Conc: 1.62 ug/ml



#12 N-OCTACOSANE

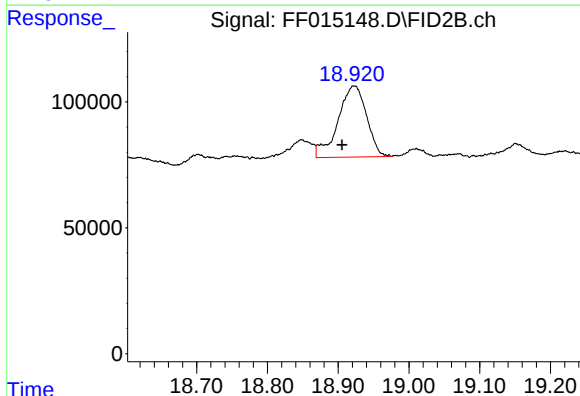
R.T.: 17.182 min
Delta R.T.: -0.004 min
Response: 180298
Conc: 1.55 ug/ml

Instrument :
FID_F
ClientSampleId :



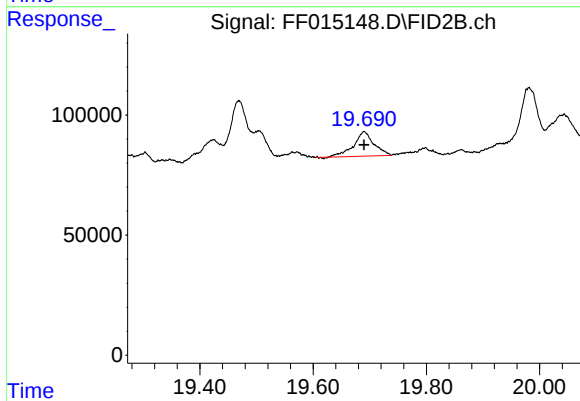
#13 N-TRIACONTANE

R.T.: 18.072 min
Delta R.T.: -0.002 min
Response: 164650
Conc: 1.42 ug/ml



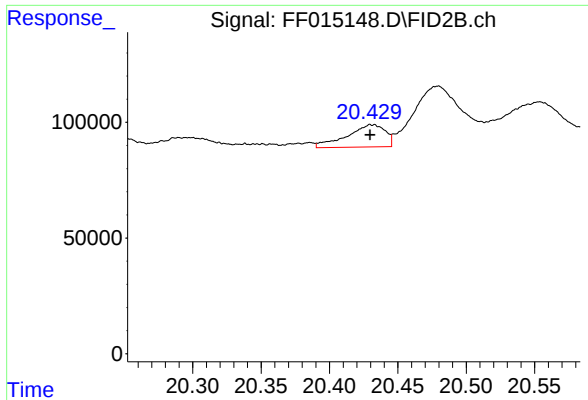
#14 N-DOTRIACONTANE

R.T.: 18.923 min
Delta R.T.: 0.017 min
Response: 790863
Conc: 7.03 ug/ml



#15 N-TETRATRIACONTANE

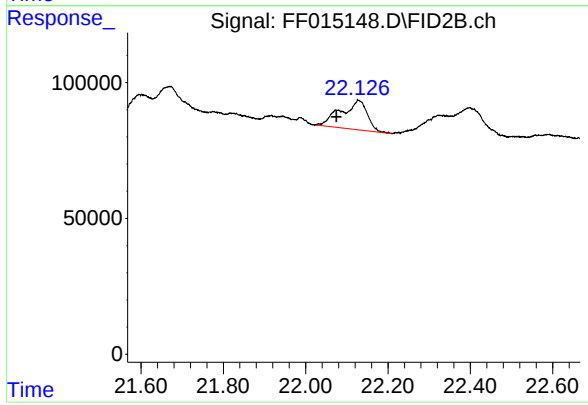
R.T.: 19.690 min
Delta R.T.: 0.000 min
Response: 253852
Conc: 2.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.431 min
Delta R.T.: 0.001 min
Response: 187514
Conc: 2.40 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.129 min
Delta R.T.: 0.054 min
Response: 476397
Conc: 7.29 ug/ml