

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112024\
 Data File : FF015107.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2024 12:51
 Operator : YP\AJ
 Sample : P4909-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 21 00:51:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111324.M
 Quant Title :
 QLast Update : Wed Nov 13 12:50:15 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...	15.009	1724023	15.641 ug/ml
Target Compounds			
6) N-OCTADECANE	11.613	223738	1.696 ug/ml
7) N-EICOSANE	12.911	198645	1.563 ug/ml
8) N-DOCOSANE	14.131	123711	1.001 ug/ml
10) N-TETRACOSANE	15.256	136168	1.121 ug/ml
11) N-HEXACOSANE	16.296	74803	0.634 ug/ml
12) N-OCTACOSANE	17.182	260379	2.257 ug/ml
13) N-TRIACONTANE	18.072	604084	5.315 ug/ml
14) N-DOTRIACONTANE	18.897	665272	6.092 ug/ml
15) N-TETRATRIACONTANE	19.716	189051	2.059 ug/ml

(f)=RT Delta > 1/2 Window

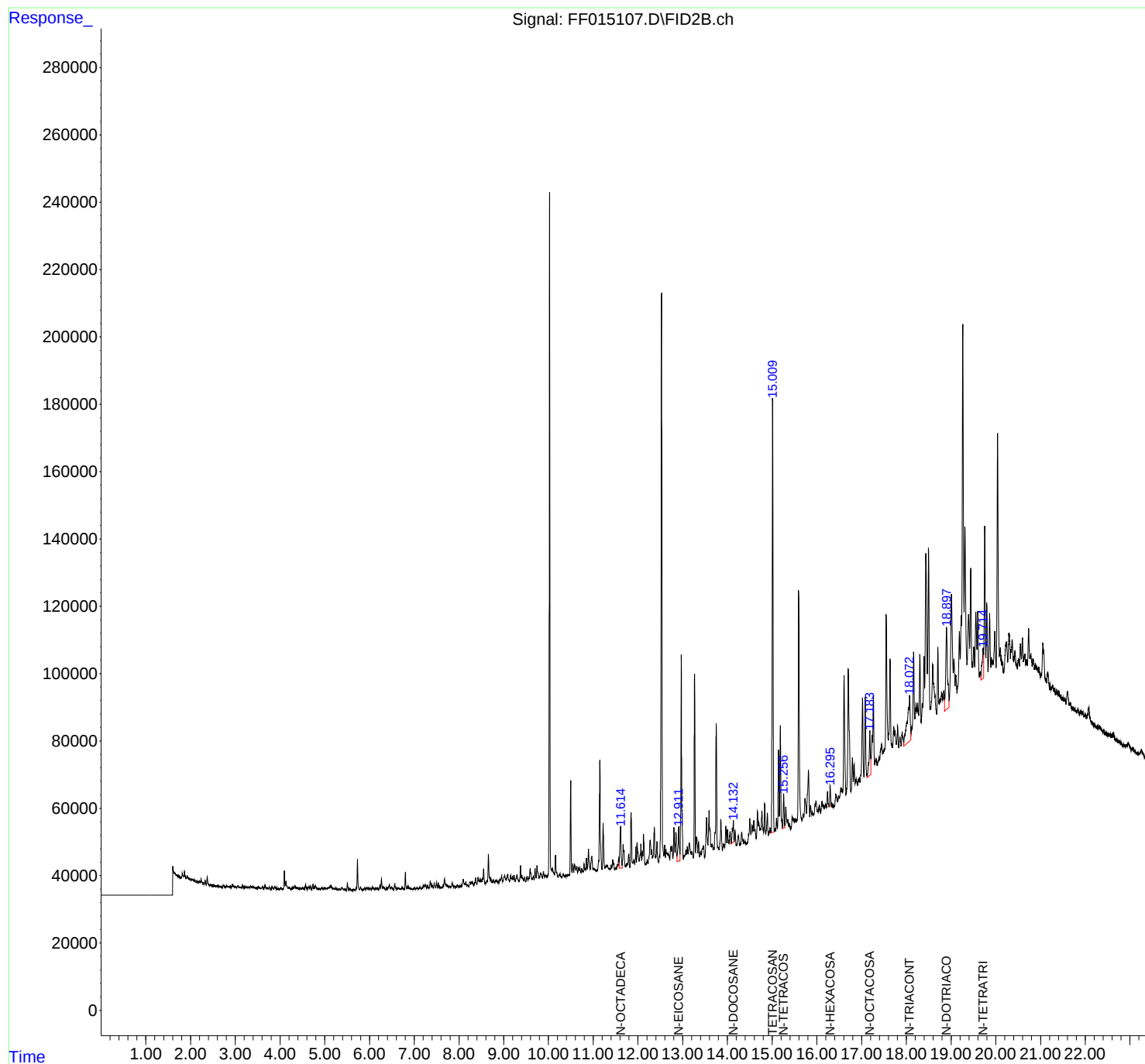
(m)=manual int.

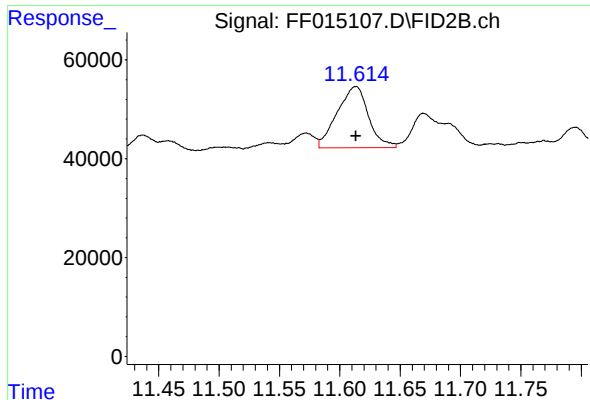
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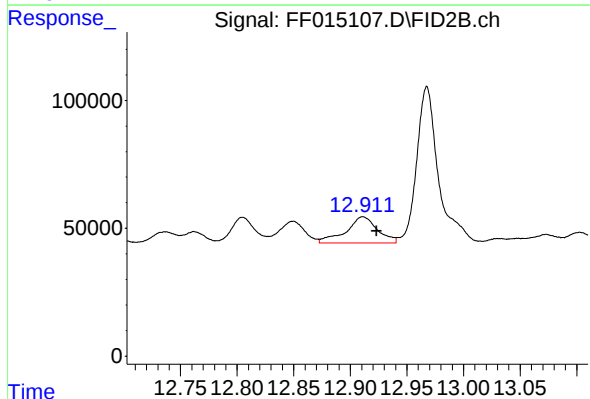
#6 N-OCTADECANE

R.T.: 11.613 min
Delta R.T.: 0.000 min
Response: 223738
Conc: 1.70 ug/ml

Instrument :

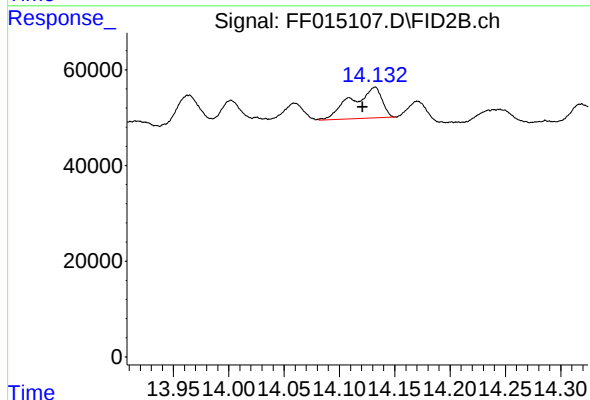
FID_F

ClientSampleId :



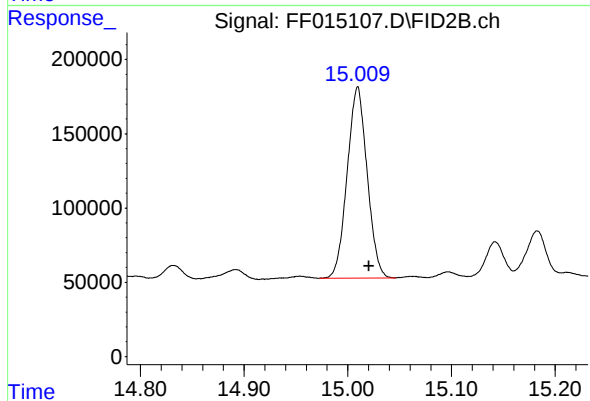
#7 N-EICOSANE

R.T.: 12.911 min
Delta R.T.: -0.012 min
Response: 198645
Conc: 1.56 ug/ml



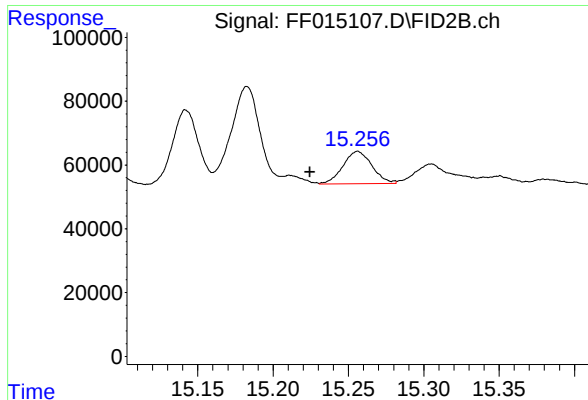
#8 N-DOCOSANE

R.T.: 14.131 min
Delta R.T.: 0.010 min
Response: 123711
Conc: 1.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

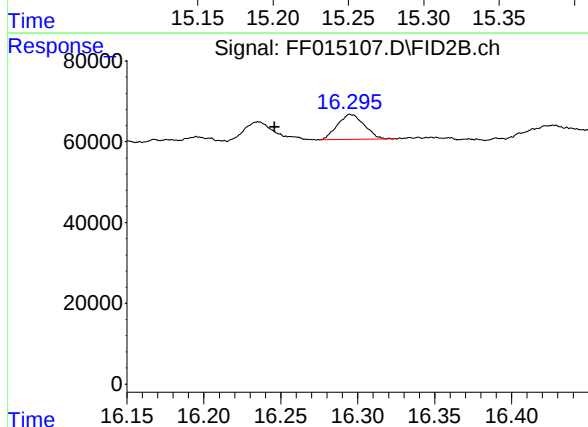
R.T.: 15.009 min
Delta R.T.: -0.011 min
Response: 1724023
Conc: 15.64 ug/ml



#10 N-TETRACOSANE

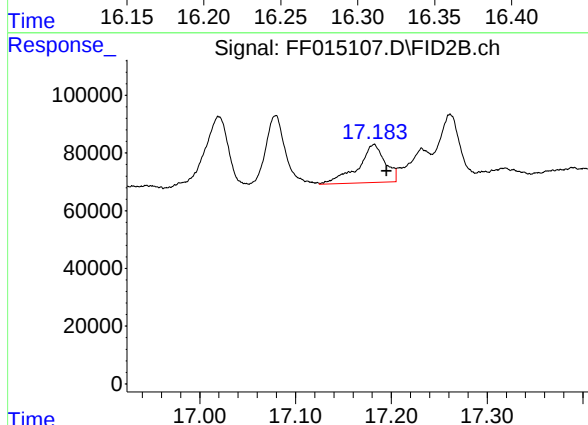
R.T.: 15.256 min
Delta R.T.: 0.031 min
Response: 136168
Conc: 1.12 ug/ml

Instrument :
FID_F
ClientSampleId :



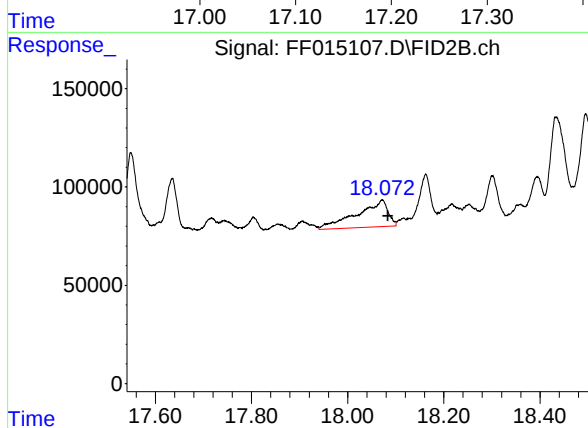
#11 N-HEXACOSANE

R.T.: 16.296 min
Delta R.T.: 0.050 min
Response: 74803
Conc: 0.63 ug/ml



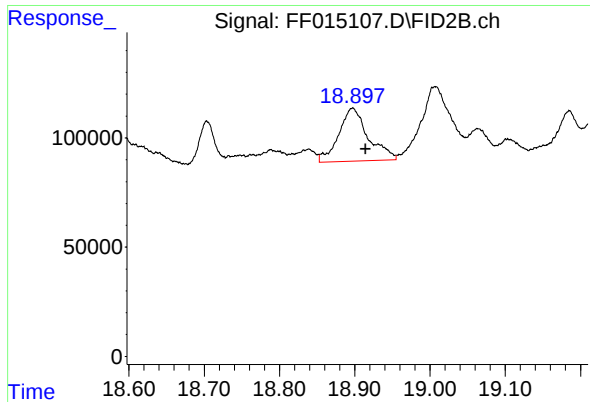
#12 N-OCTACOSANE

R.T.: 17.182 min
Delta R.T.: -0.013 min
Response: 260379
Conc: 2.26 ug/ml



#13 N-TRIACONTANE

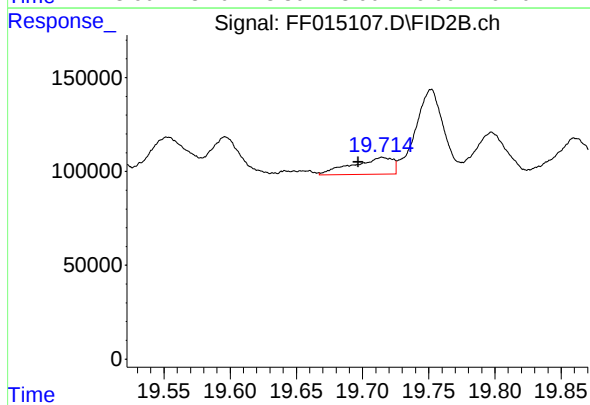
R.T.: 18.072 min
Delta R.T.: -0.012 min
Response: 604084
Conc: 5.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.897 min
Delta R.T.: -0.018 min
Response: 665272
Conc: 6.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.019 min
Response: 189051
Conc: 2.06 ug/ml