

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF061923\
 Data File : FF012909.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 23:35
 Operator : YP\AJ
 Sample : 03289-18
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 02:45:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.955	1712470	14.664 ug/ml
Target Compounds			
6) N-OCTADECANE	11.652f	211886	1.543 ug/ml
7) N-EICOSANE	12.885	122000	0.891 ug/ml
8) N-DOCOSANE	14.104	381920	2.889 ug/ml
10) N-TETRACOSANE	15.158	1557310	11.783 ug/ml
11) N-HEXACOSANE	16.214	83535	0.646 ug/ml
12) N-OCTACOSANE	17.169	386493	3.016 ug/ml
13) N-TRIACONTANE	18.009	130143	1.009 ug/ml
14) N-DOTRIACONTANE	18.834	517990	4.098 ug/ml
15) N-TETRATRIACONTANE	19.731f	86734	0.730 ug/ml

(f)=RT Delta > 1/2 Window

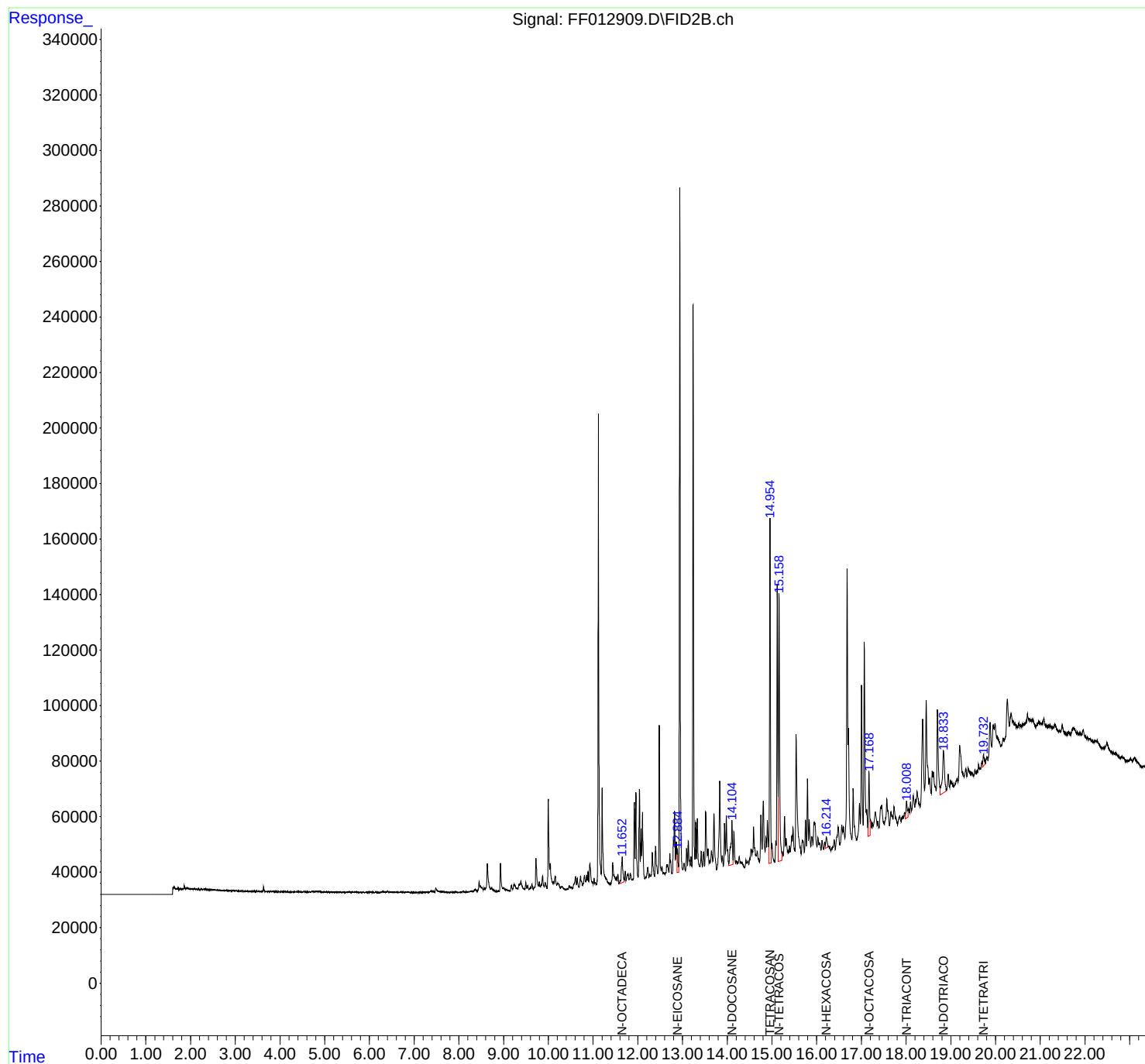
(m)=manual int.

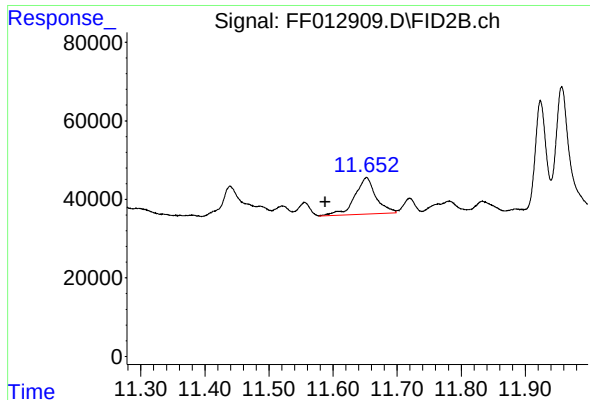
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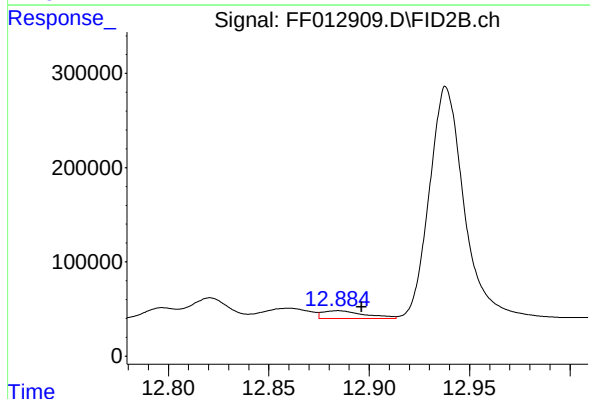




#6 N-OCTADECANE

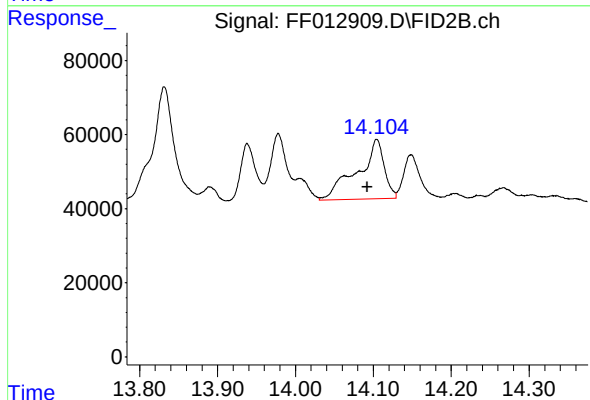
R.T.: 11.652 min
Delta R.T.: 0.064 min
Response: 211886
Conc: 1.54 ug/ml

Instrument : FID_F
ClientSampleId :



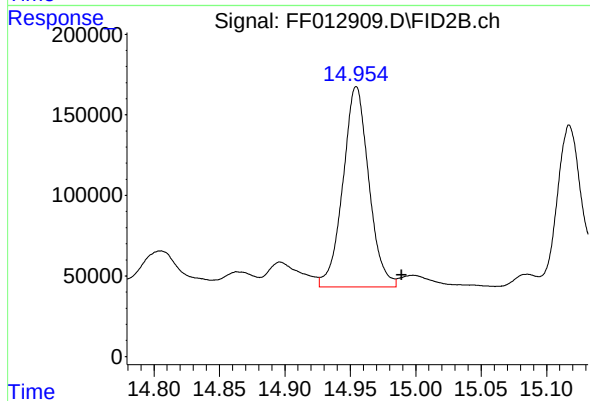
#7 N-EICOSANE

R.T.: 12.885 min
Delta R.T.: -0.012 min
Response: 122000
Conc: 0.89 ug/ml



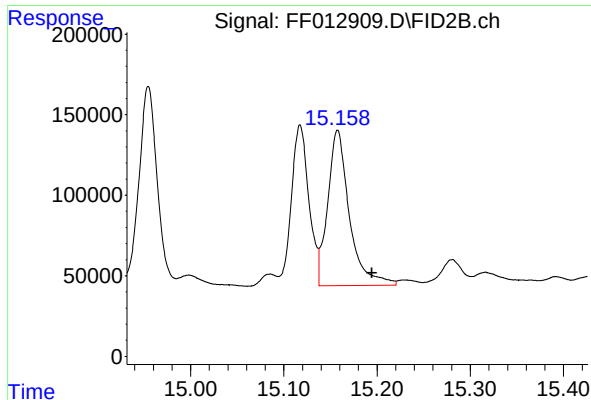
#8 N-DOCOSANE

R.T.: 14.104 min
Delta R.T.: 0.012 min
Response: 381920
Conc: 2.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

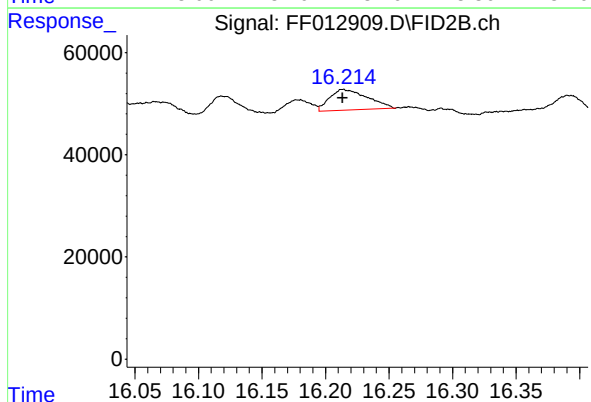
R.T.: 14.955 min
Delta R.T.: -0.035 min
Response: 1712470
Conc: 14.66 ug/ml



#10 N-TETRACOSANE

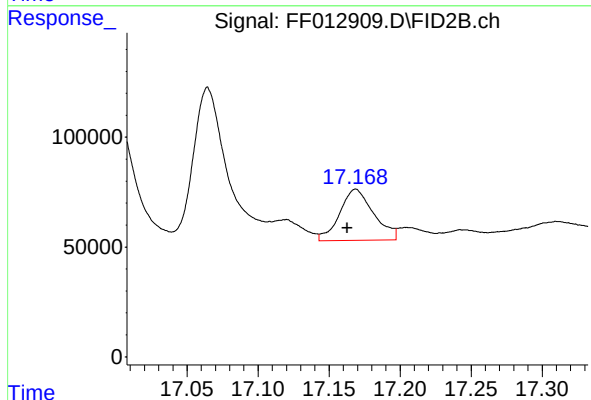
R.T.: 15.158 min
Delta R.T.: -0.037 min
Response: 1557310
Conc: 11.78 ug/ml

Instrument :
FID_F
ClientSampleId :



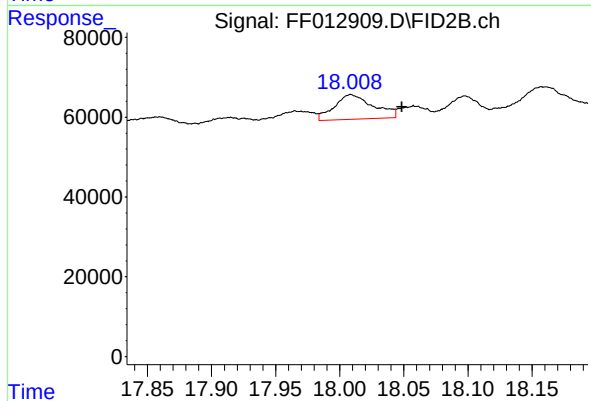
#11 N-HEXACOSANE

R.T.: 16.214 min
Delta R.T.: 0.000 min
Response: 83535
Conc: 0.65 ug/ml



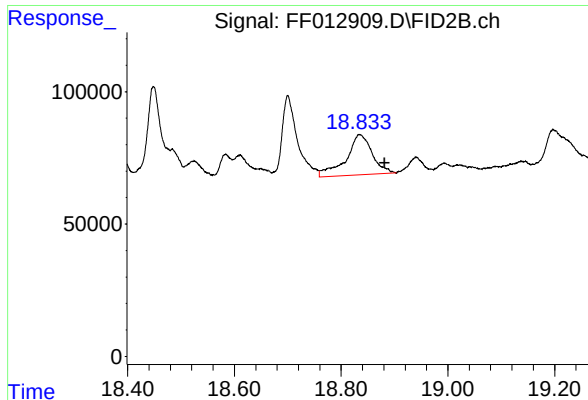
#12 N-OCTACOSANE

R.T.: 17.169 min
Delta R.T.: 0.006 min
Response: 386493
Conc: 3.02 ug/ml



#13 N-TRIACONTANE

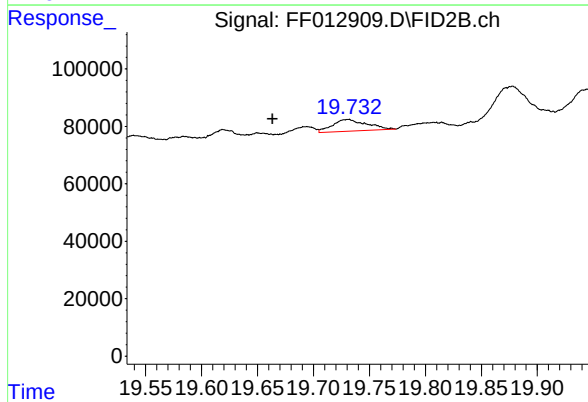
R.T.: 18.009 min
Delta R.T.: -0.040 min
Response: 130143
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.834 min
Delta R.T.: -0.047 min
Response: 517990
Conc: 4.10 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: 0.067 min
Response: 86734
Conc: 0.73 ug/ml