

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013746.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 12:19
 Operator : YP\AJ
 Sample : 05451-02
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 02:35:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 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...	14.964	2284682	19.995 ug/ml
Target Compounds			
4) N-TETRADECANE	8.471	299127	2.421 ug/ml
7) N-EICOSANE	12.916f	128090	1.028 ug/ml
8) N-DOCOSANE	14.014	65664	0.541 ug/ml
10) N-TETRACOSANE	15.167	108501	0.898 ug/ml
11) N-HEXACOSANE	16.186	137339	1.164 ug/ml
12) N-OCTACOSANE	17.137	137288	1.193 ug/ml
13) N-TRIACONTANE	18.024	115973	1.029 ug/ml
14) N-DOTRIACONTANE	18.850	243138	2.245 ug/ml
15) N-TETRATRIACONTANE	19.705f	149490	1.603 ug/ml
17) N-OCTATRIACONTANE	21.107	132097	2.008 ug/ml

(f)=RT Delta > 1/2 Window

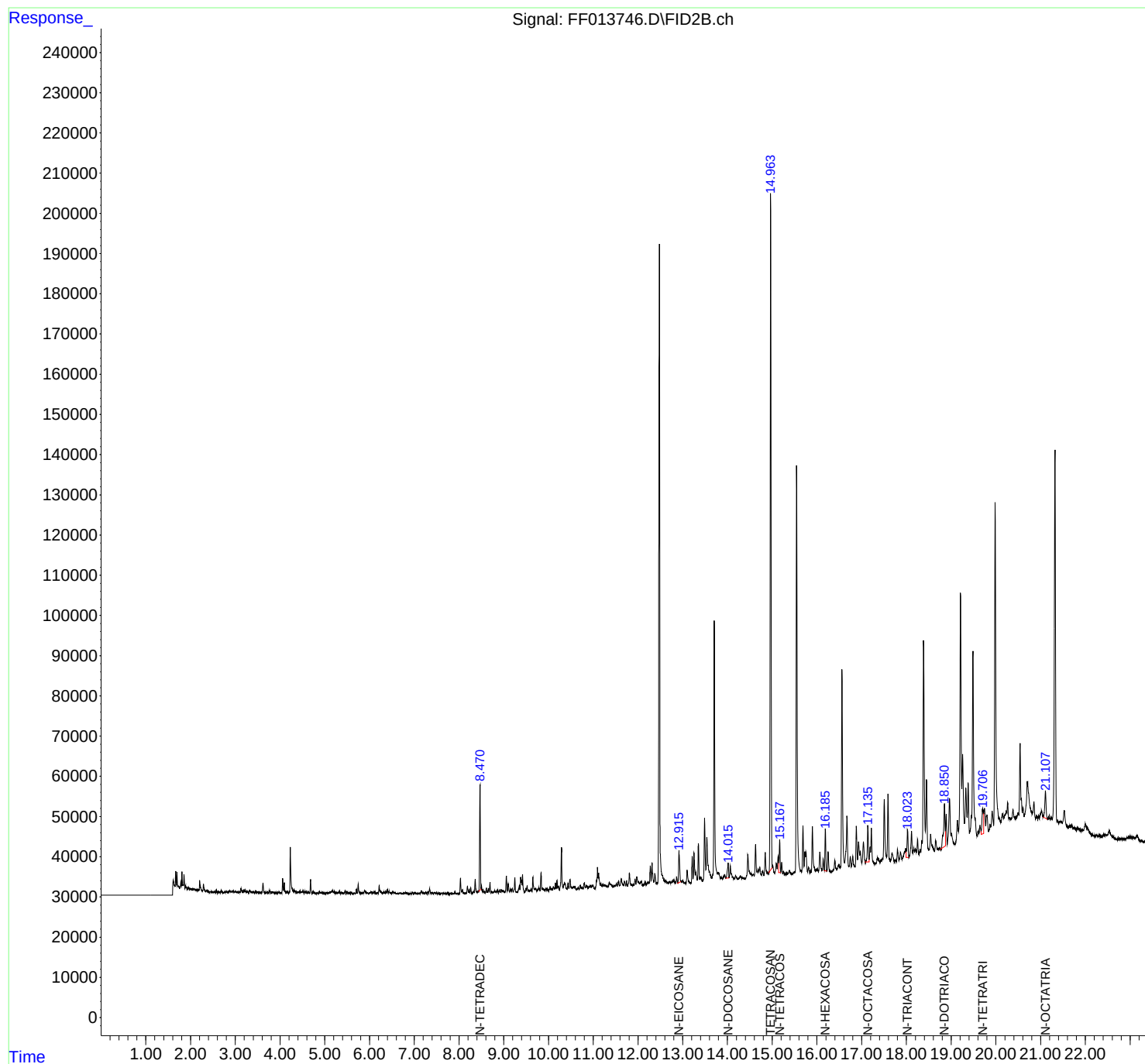
(m)=manual int.

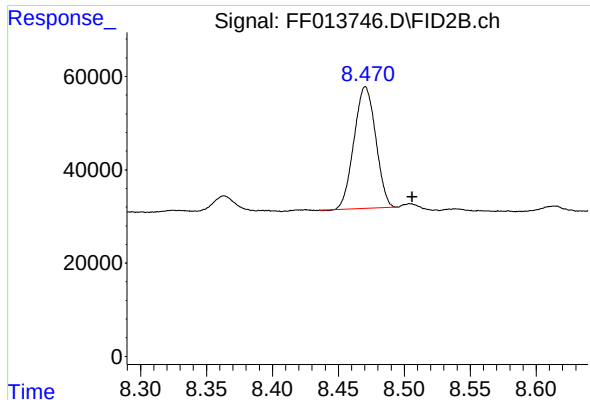
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Signal Info : 20mx0.18mmx0.18um





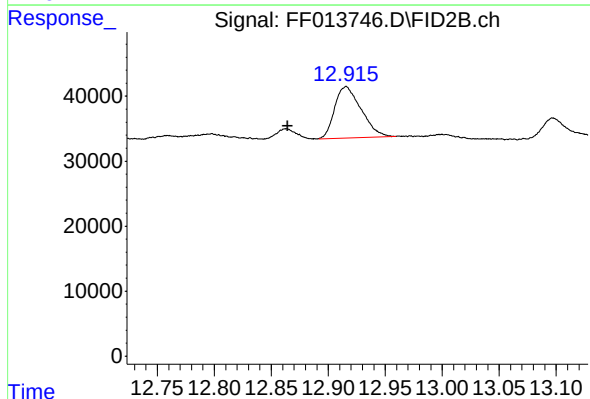
#4 N-TETRADECANE

R.T.: 8.471 min
Delta R.T.: -0.035 min
Response: 299127
Conc: 2.42 ug/ml

Instrument :

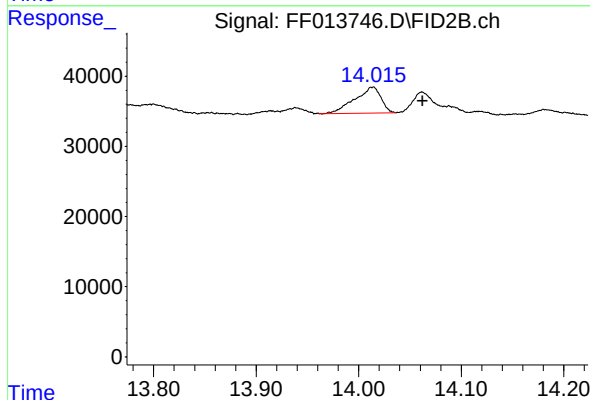
FID_F

ClientSampleId :



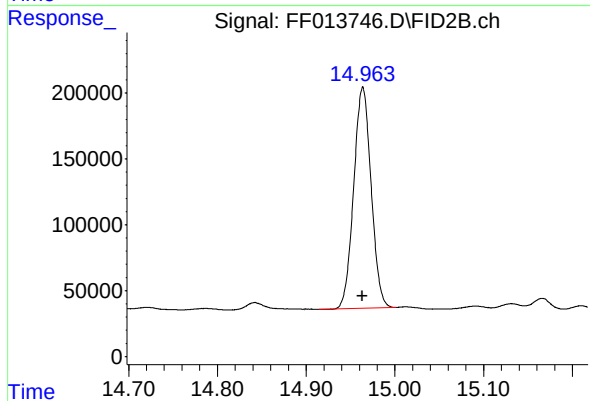
#7 N-EICOSANE

R.T.: 12.916 min
Delta R.T.: 0.051 min
Response: 128090
Conc: 1.03 ug/ml



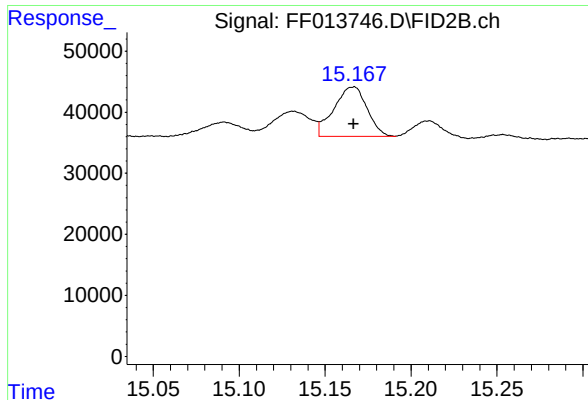
#8 N-DOCOSANE

R.T.: 14.014 min
Delta R.T.: -0.049 min
Response: 65664
Conc: 0.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

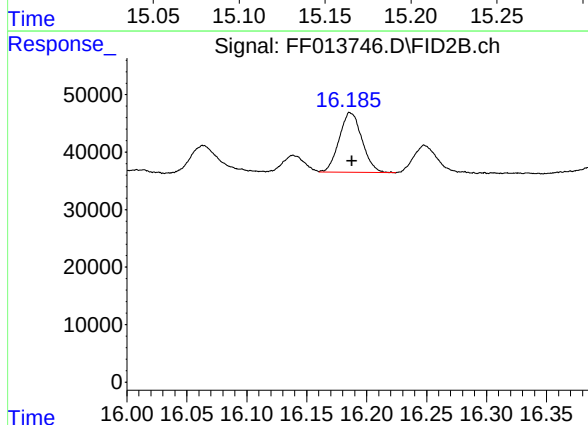
R.T.: 14.964 min
Delta R.T.: 0.000 min
Response: 2284682
Conc: 19.99 ug/ml



#10 N-TETRACOSANE

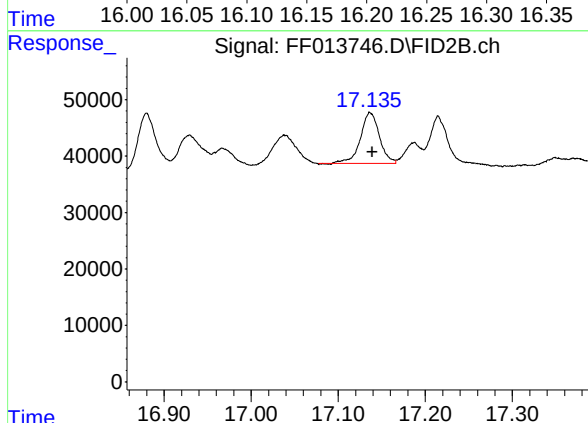
R.T.: 15.167 min
Delta R.T.: 0.000 min
Response: 108501
Conc: 0.90 ug/ml

Instrument :
FID_F
ClientSampleId :



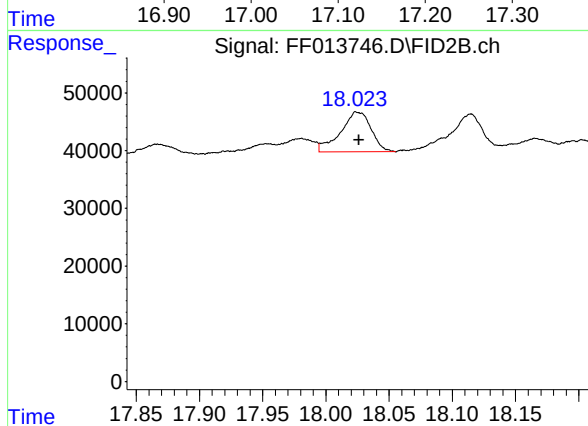
#11 N-HEXACOSANE

R.T.: 16.186 min
Delta R.T.: -0.002 min
Response: 137339
Conc: 1.16 ug/ml



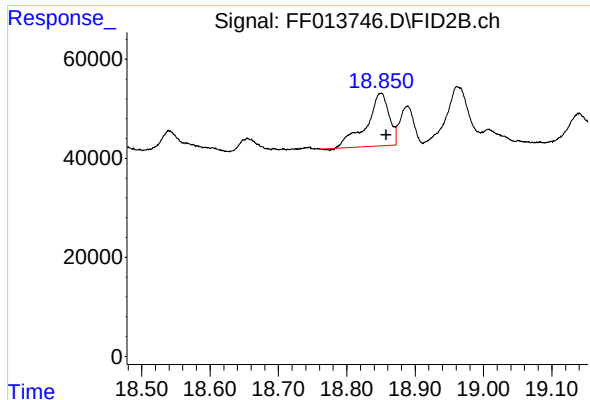
#12 N-OCTACOSANE

R.T.: 17.137 min
Delta R.T.: -0.002 min
Response: 137288
Conc: 1.19 ug/ml



#13 N-TRIACONTANE

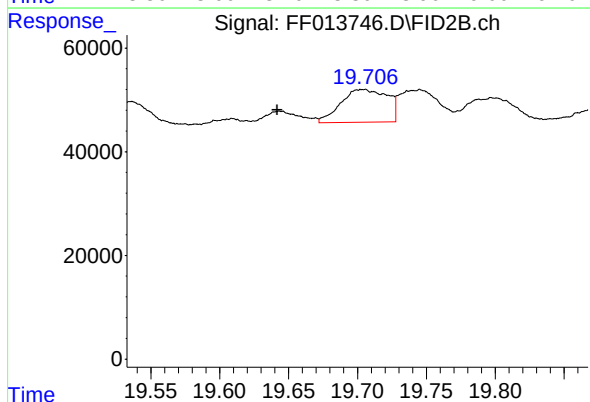
R.T.: 18.024 min
Delta R.T.: -0.002 min
Response: 115973
Conc: 1.03 ug/ml



#14 N-DOTRIACONTANE

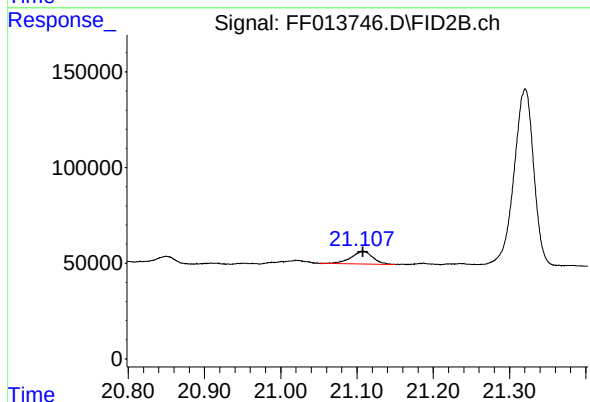
R.T.: 18.850 min
Delta R.T.: -0.008 min
Response: 243138
Conc: 2.24 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.705 min
Delta R.T.: 0.063 min
Response: 149490
Conc: 1.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.107 min
Delta R.T.: 0.000 min
Response: 132097
Conc: 2.01 ug/ml