

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062223\
 Data File : FF012954.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 05:01
 Operator : YP\AJ
 Sample : 03360-07
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 06:05:37 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...	14.957	2265825	19.403 ug/ml
Target Compounds			
7) N-EICOSANE	12.948f	296310	2.163 ug/ml
8) N-DOCOSANE	14.058	41105	0.311 ug/ml
10) N-TETRACOSANE	15.166	308859	2.337 ug/ml
11) N-HEXACOSANE	16.179	93462	0.723 ug/ml
12) N-OCTACOSANE	17.180	120697	0.942 ug/ml
13) N-TRIACONTANE	18.009	218825	1.697 ug/ml
14) N-DOTRIACONTANE	18.834	232860	1.842 ug/ml
15) N-TETRATRIACONTANE	19.624	41641	0.351 ug/ml
16) N-HEXATRIACONTANE	20.362	67007	0.558 ug/ml

(f)=RT Delta > 1/2 Window

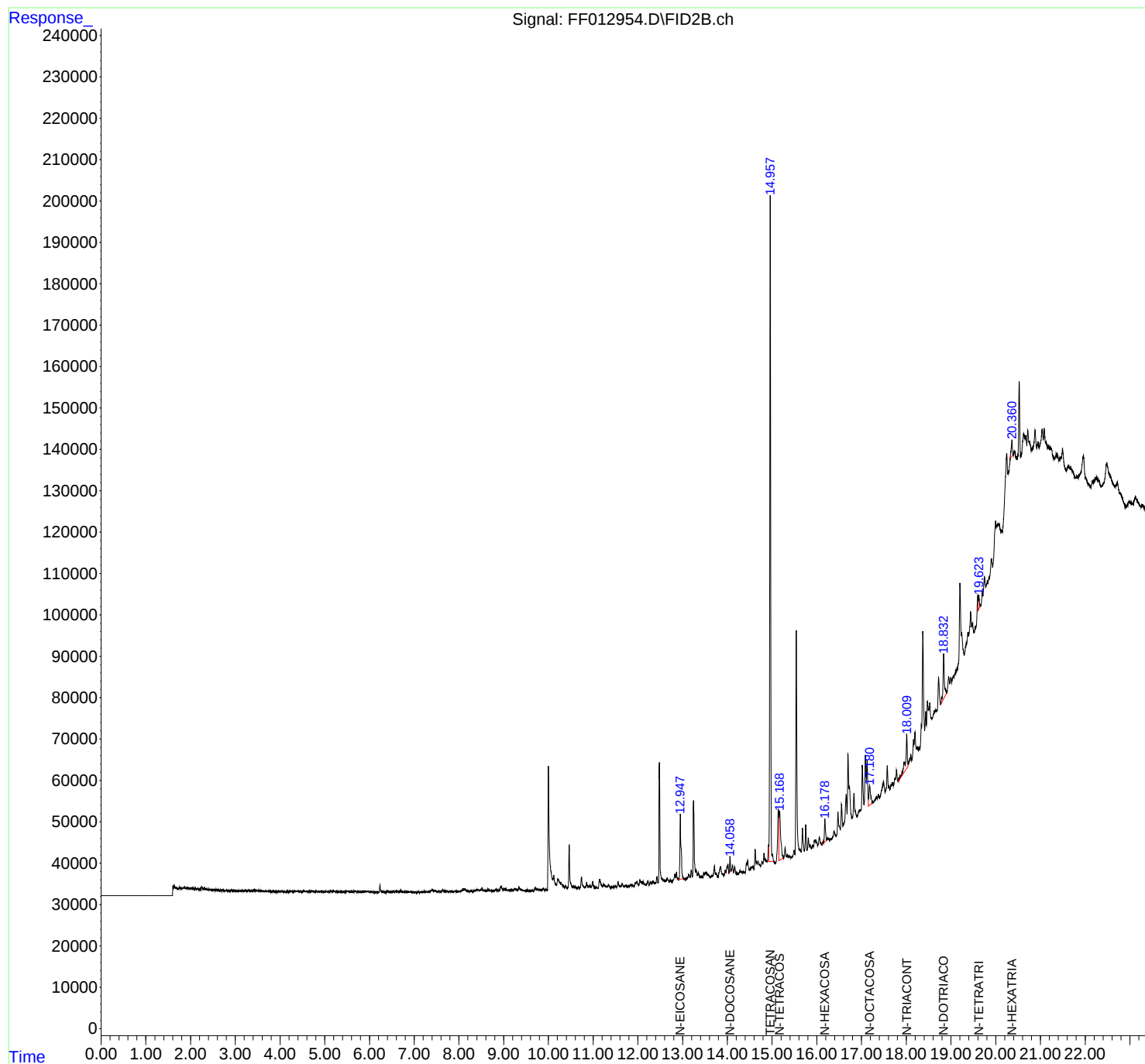
(m)=manual int.

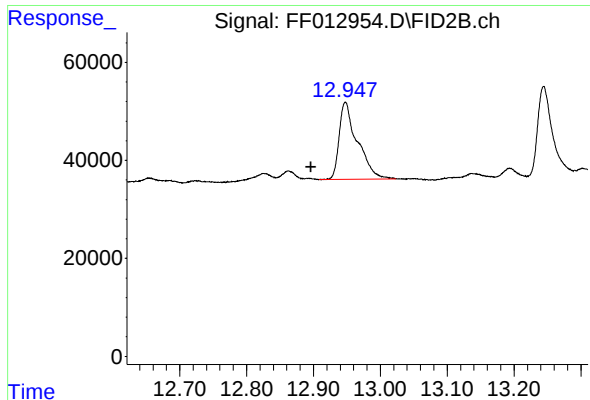
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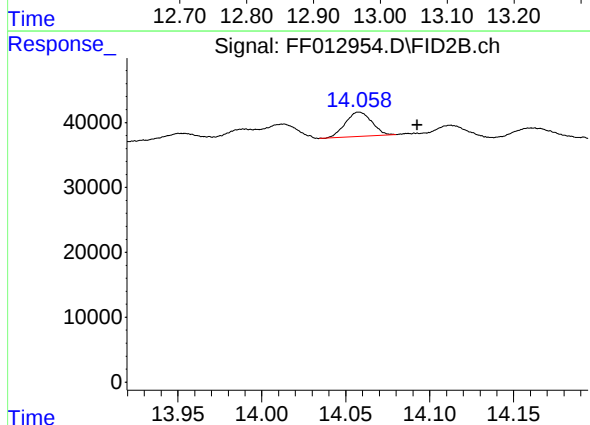




#7 N-EICOSANE

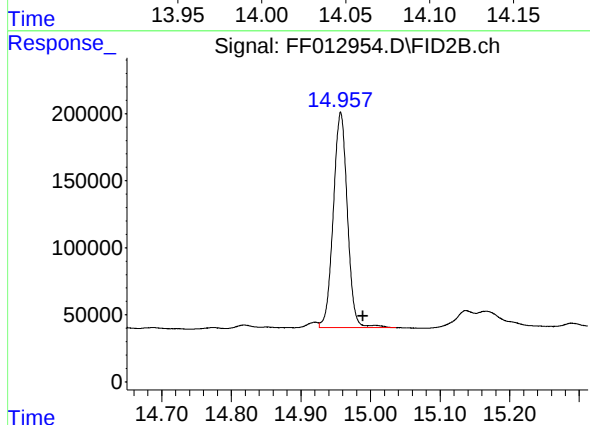
R.T.: 12.948 min
Delta R.T.: 0.052 min
Response: 296310
Conc: 2.16 ug/ml

Instrument : FID_F
ClientSampleId :



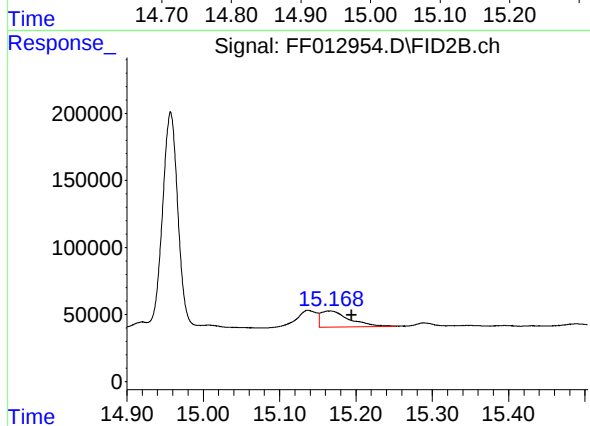
#8 N-DOCOSANE

R.T.: 14.058 min
Delta R.T.: -0.035 min
Response: 41105
Conc: 0.31 ug/ml



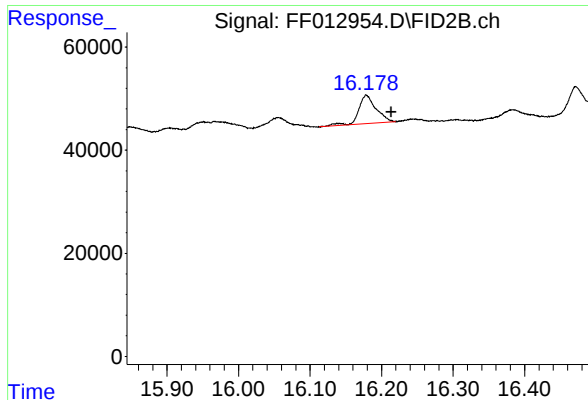
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.957 min
Delta R.T.: -0.032 min
Response: 2265825
Conc: 19.40 ug/ml



#10 N-TETRACOSANE

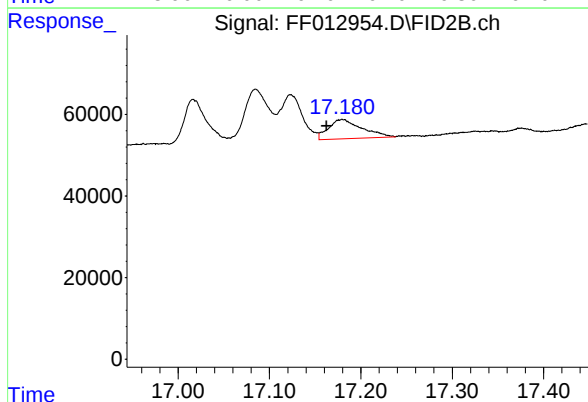
R.T.: 15.166 min
Delta R.T.: -0.028 min
Response: 308859
Conc: 2.34 ug/ml



#11 N-HEXACOSANE

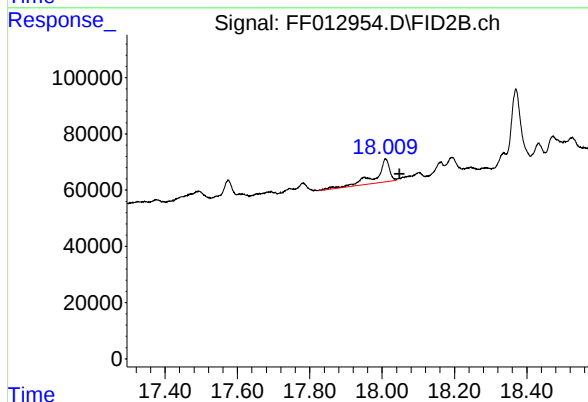
R.T.: 16.179 min
Delta R.T.: -0.035 min
Response: 93462
Conc: 0.72 ug/ml

Instrument :
FID_F
ClientSampleId :



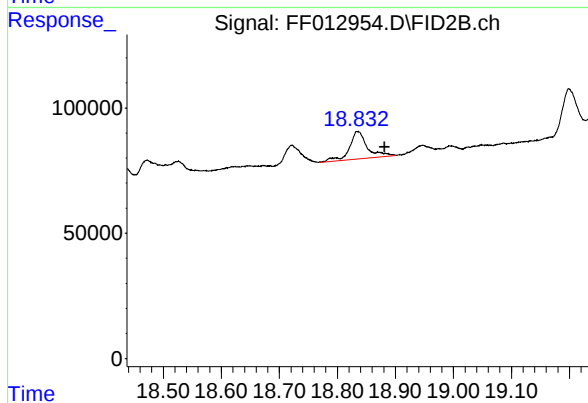
#12 N-OCTACOSANE

R.T.: 17.180 min
Delta R.T.: 0.017 min
Response: 120697
Conc: 0.94 ug/ml



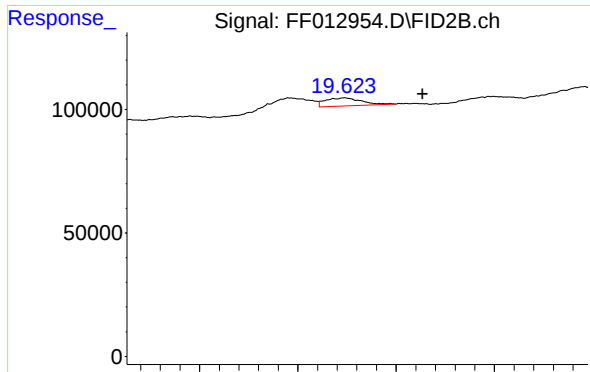
#13 N-TRIACONTANE

R.T.: 18.009 min
Delta R.T.: -0.039 min
Response: 218825
Conc: 1.70 ug/ml



#14 N-DOTRIACONTANE

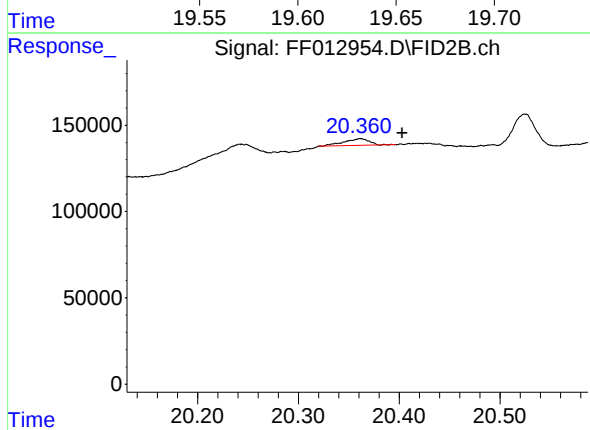
R.T.: 18.834 min
Delta R.T.: -0.047 min
Response: 232860
Conc: 1.84 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.624 min
Delta R.T.: -0.040 min
Response: 41641
Conc: 0.35 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.362 min
Delta R.T.: -0.041 min
Response: 67007
Conc: 0.56 ug/ml