

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041723\
 Data File : FF012490.D
 Signal(s) : FID2B.ch
 Acq On : 17 Apr 2023 15:59
 Operator : YP\AJ
 Sample : 02371-04
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 18 01:43:24 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF041323.M
 Quant Title :
 QLast Update : Thu Apr 13 15:26:28 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...	15.004	1423946	11.846 ug/ml
Target Compounds			
7) N-EICOSANE	12.907	89499	0.650 ug/ml
8) N-DOCOSANE	14.108	58926	0.438 ug/ml
10) N-TETRACOSANE	15.200	443434	3.278 ug/ml
11) N-HEXACOSANE	16.226	93570	0.703 ug/ml
12) N-OCTACOSANE	17.180	103253	0.783 ug/ml
13) N-TRIACONTANE	18.064	193991	1.487 ug/ml
14) N-DOTRIACONTANE	18.880	2744355	21.755 ug/ml
15) N-TETRATRIACONTANE	19.698	623750	5.500 ug/ml
16) N-HEXATRIACONTANE	20.414	53439	0.523 ug/ml

(f)=RT Delta > 1/2 Window

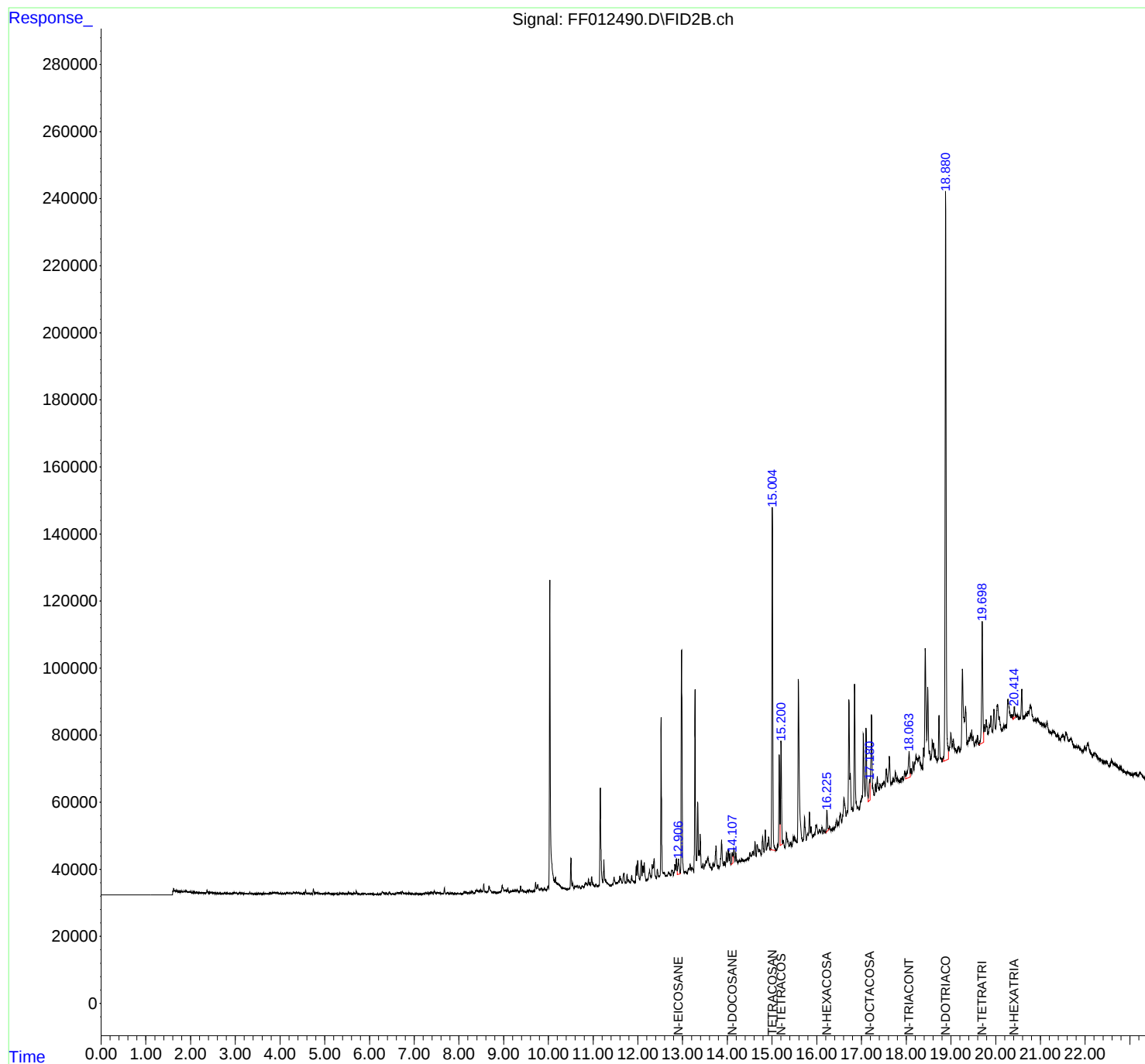
(m)=manual int.

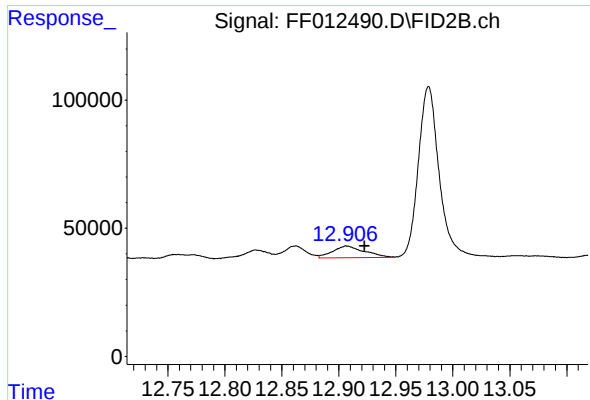
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Signal Info : 20mx0.18mmx0.18um

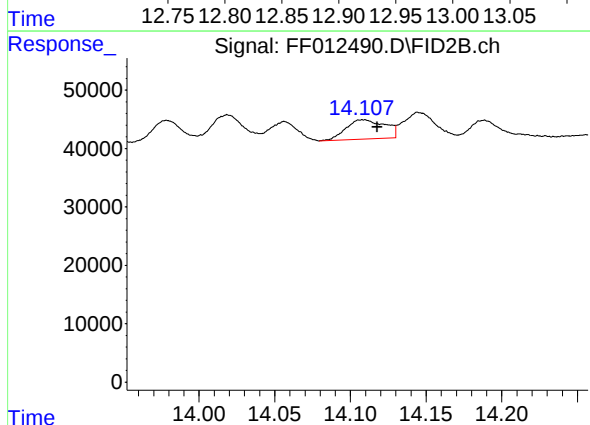




#7 N-EICOSANE

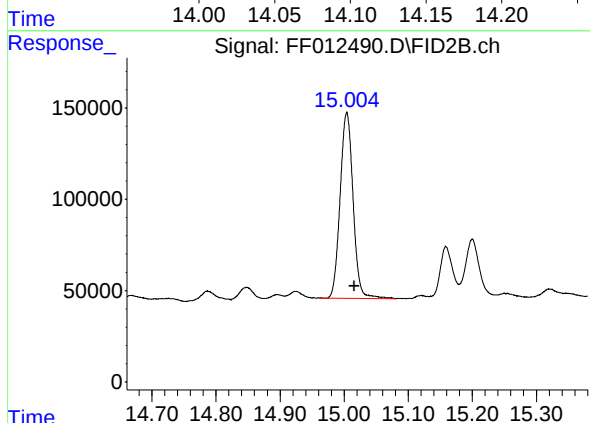
R.T.: 12.907 min
Delta R.T.: -0.016 min
Response: 89499
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



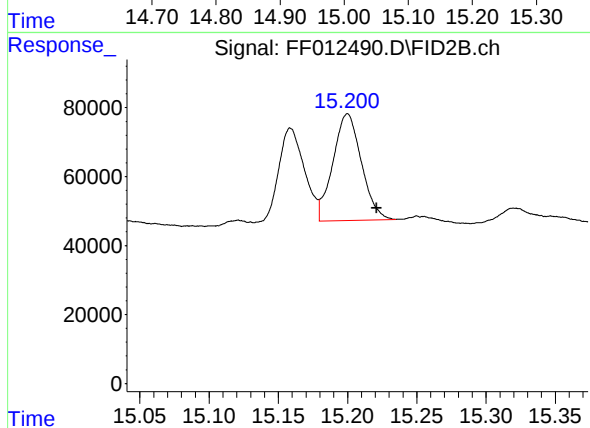
#8 N-DOCOSANE

R.T.: 14.108 min
Delta R.T.: -0.009 min
Response: 58926
Conc: 0.44 ug/ml



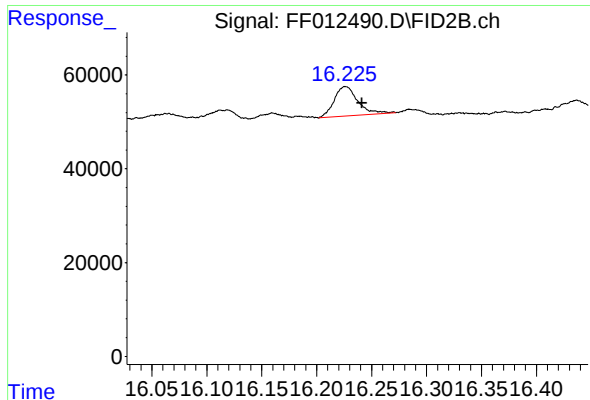
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.004 min
Delta R.T.: -0.012 min
Response: 1423946
Conc: 11.85 ug/ml



#10 N-TETRACOSANE

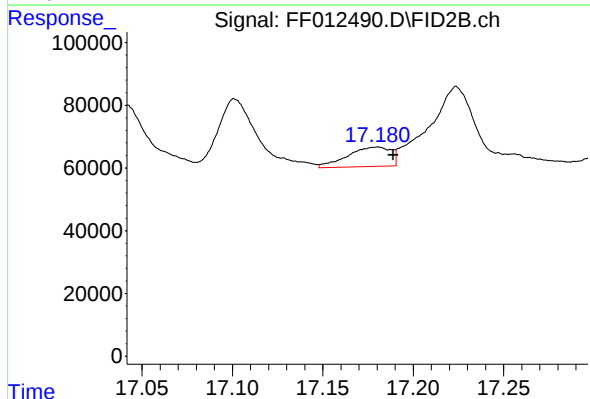
R.T.: 15.200 min
Delta R.T.: -0.021 min
Response: 443434
Conc: 3.28 ug/ml



#11 N-HEXACOSANE

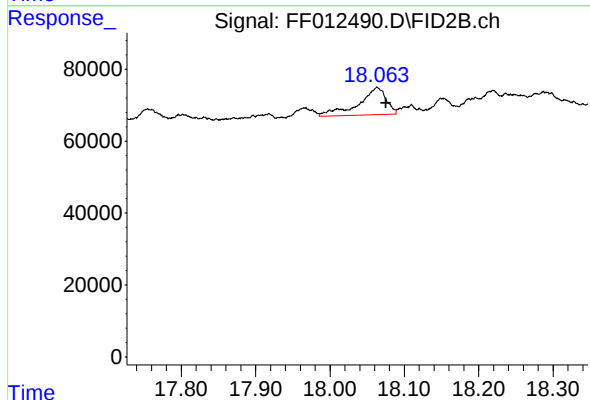
R.T.: 16.226 min
Delta R.T.: -0.015 min
Response: 93570
Conc: 0.70 ug/ml

Instrument :
FID_F
ClientSampleId :



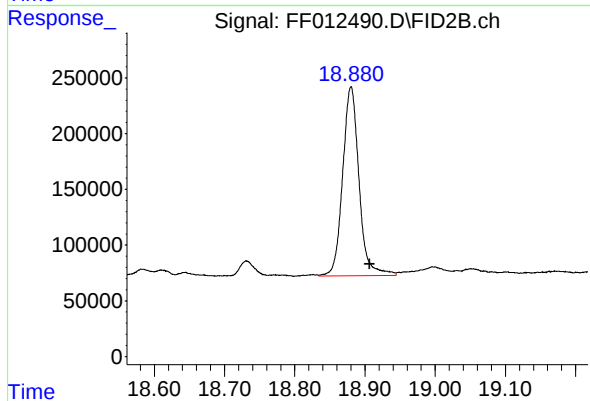
#12 N-OCTACOSANE

R.T.: 17.180 min
Delta R.T.: -0.009 min
Response: 103253
Conc: 0.78 ug/ml



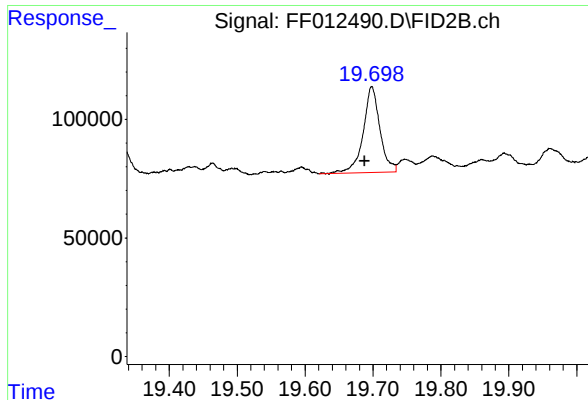
#13 N-TRIACONTANE

R.T.: 18.064 min
Delta R.T.: -0.012 min
Response: 193991
Conc: 1.49 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: -0.027 min
Response: 2744355
Conc: 21.75 ug/ml



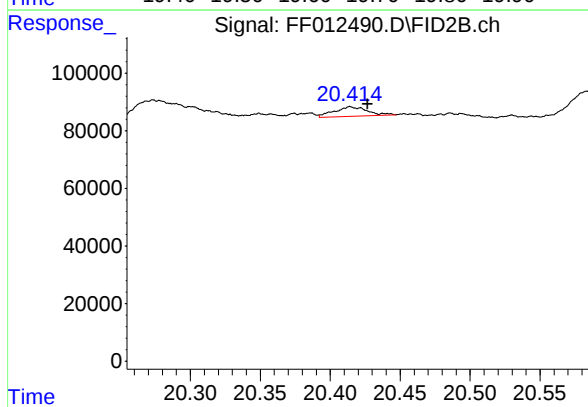
#15 N-TETRATRIACONTANE

R.T.: 19.698 min
Delta R.T.: 0.010 min
Response: 623750
Conc: 5.50 ug/ml

Instrument :

FID_F

ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.414 min
Delta R.T.: -0.012 min
Response: 53439
Conc: 0.52 ug/ml