

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010114.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 11:40
 Operator : AJ\MA
 Sample : N1962-03 5X
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:28:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031022.M
 Quant Title :
 QLast Update : Thu Mar 10 12:46:01 2022
 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...	14.700	371018	2.474 ug/ml
Target Compounds			
4) N-TETRADECANE	8.202	123235	0.710 ug/ml
5) N-HEXADECANE	9.859	380540	2.185 ug/ml
7) N-EICOSANE	12.584	264450	1.523 ug/ml
8) N-DOCOSANE	13.828	799300	4.675 ug/ml
10) N-TETRACOSANE	14.886	2726938	16.146 ug/ml
12) N-OCTACOSANE	16.884	578502	3.615 ug/ml
13) N-TRIACONTANE	17.760	241262	1.571 ug/ml
14) N-DOTRIACONTANE	18.539f	320073	2.192 ug/ml
15) N-TETRATRIACONTANE	19.378	192279	1.404 ug/ml
16) N-HEXATRIACONTANE	20.087	140435	1.129 ug/ml

(f)=RT Delta > 1/2 Window

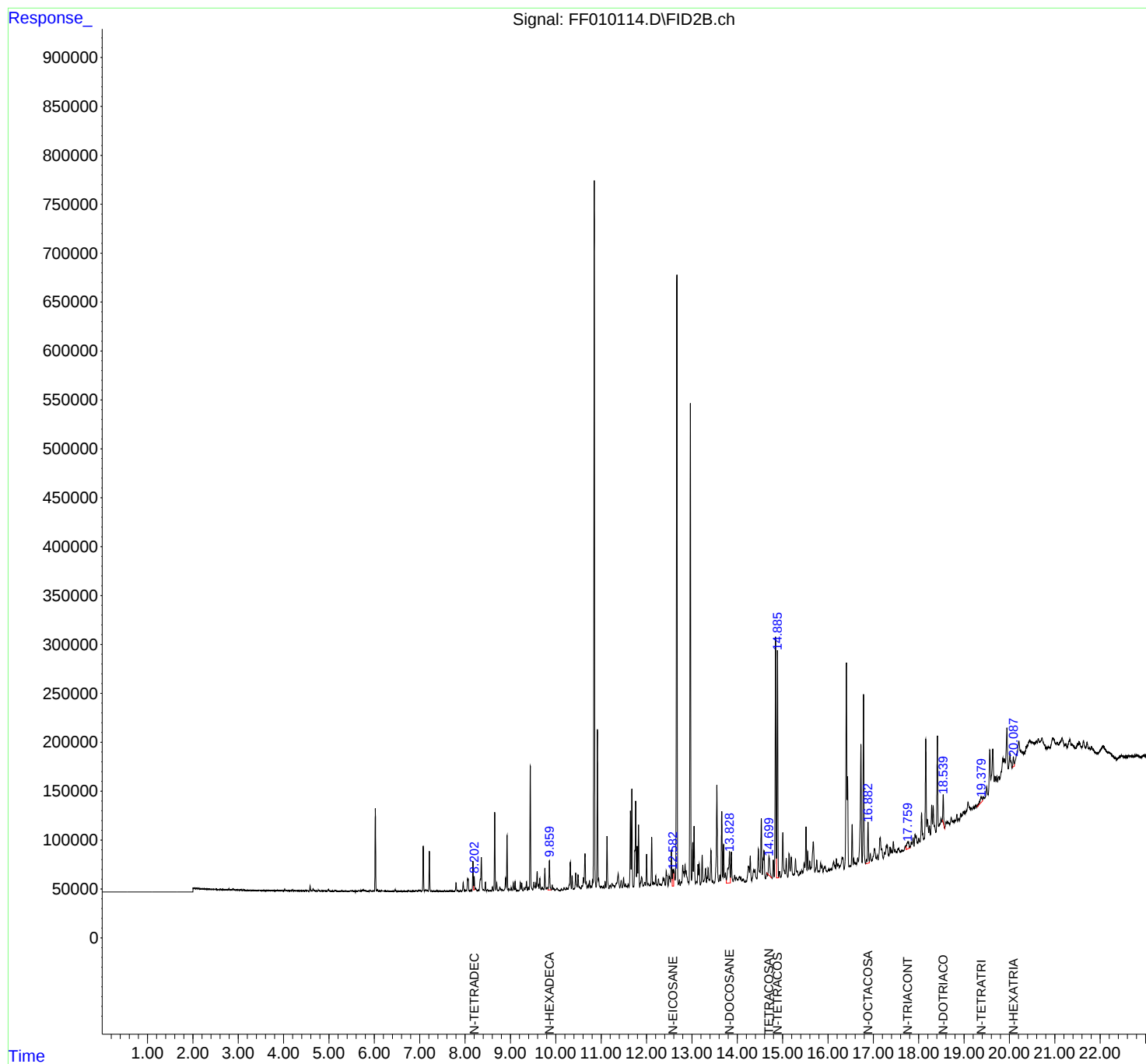
(m)=manual int.

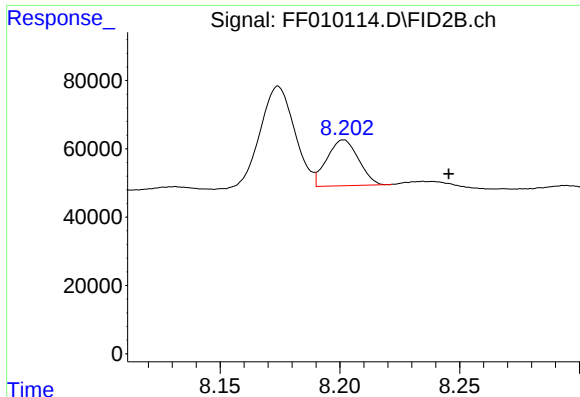
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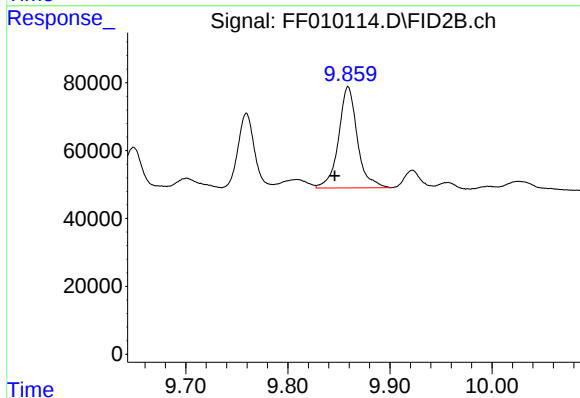




#4 N-TETRADECANE

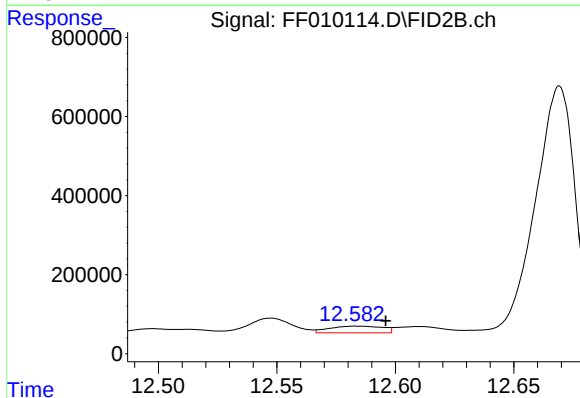
R.T.: 8.202 min
Delta R.T.: -0.044 min
Response: 123235
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



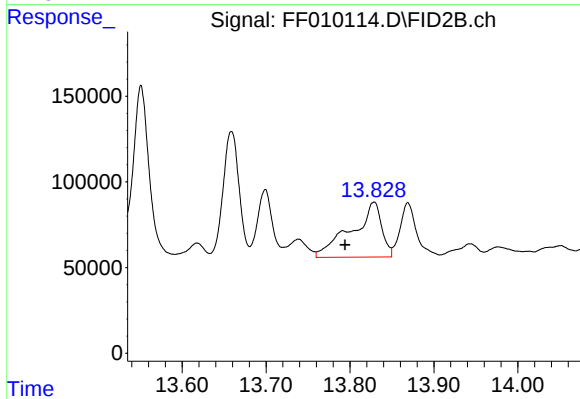
#5 N-HEXADECANE

R.T.: 9.859 min
Delta R.T.: 0.013 min
Response: 380540
Conc: 2.18 ug/ml



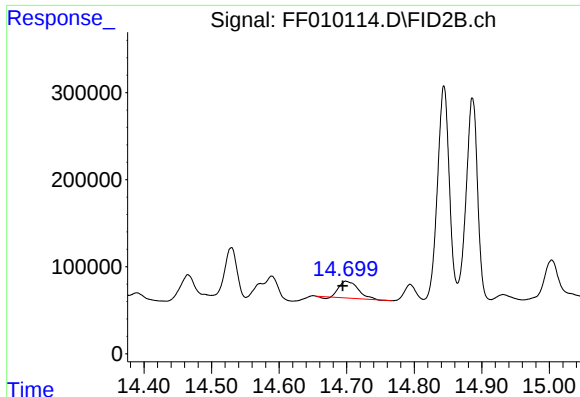
#7 N-EICOSANE

R.T.: 12.584 min
Delta R.T.: -0.012 min
Response: 264450
Conc: 1.52 ug/ml



#8 N-DOCOSANE

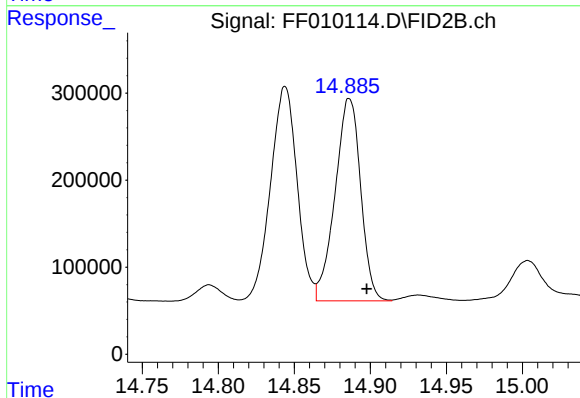
R.T.: 13.828 min
Delta R.T.: 0.034 min
Response: 799300
Conc: 4.67 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

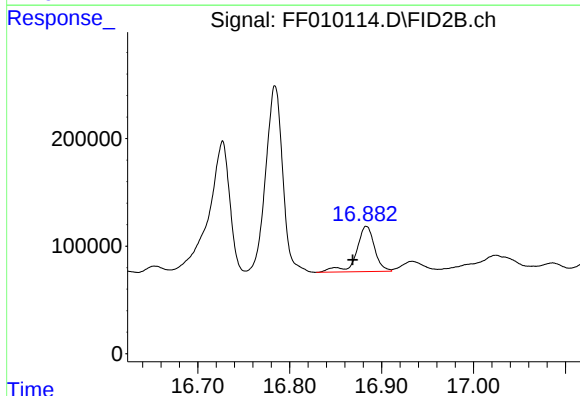
R.T.: 14.700 min
Delta R.T.: 0.006 min
Response: 371018
Conc: 2.47 ug/ml

Instrument :
FID_F
ClientSampleId :



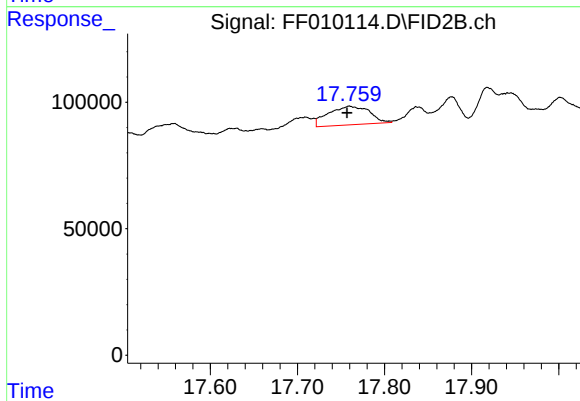
#10 N-TETRACOSANE

R.T.: 14.886 min
Delta R.T.: -0.011 min
Response: 2726938
Conc: 16.15 ug/ml



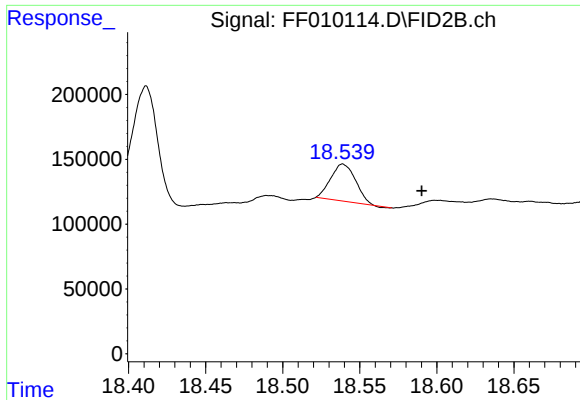
#12 N-OCTACOSANE

R.T.: 16.884 min
Delta R.T.: 0.015 min
Response: 578502
Conc: 3.61 ug/ml



#13 N-TRIACONTANE

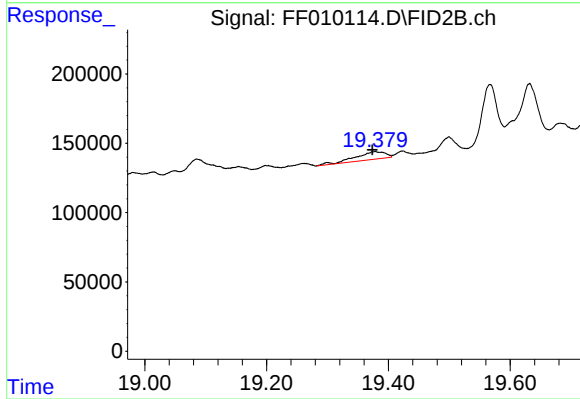
R.T.: 17.760 min
Delta R.T.: 0.003 min
Response: 241262
Conc: 1.57 ug/ml



#14 N-DOTRIACONTANE

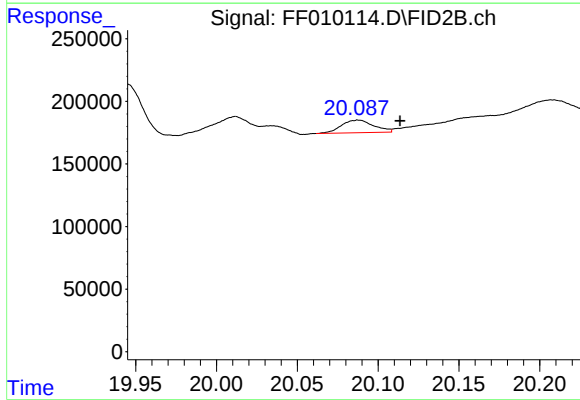
R.T.: 18.539 min
Delta R.T.: -0.051 min
Response: 320073
Conc: 2.19 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.378 min
Delta R.T.: 0.004 min
Response: 192279
Conc: 1.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.087 min
Delta R.T.: -0.026 min
Response: 140435
Conc: 1.13 ug/ml