

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032122\
 Data File : FF010116.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2022 17:41
 Operator : AJ\MA
 Sample : N1974-05 10X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 22 01:21:27 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...	14.696	338628	2.258 ug/ml
Target Compounds			
5) N-HEXADECANE	9.859	199574	1.146 ug/ml
7) N-EICOSANE	12.605	156978	0.904 ug/ml
8) N-DOCOSANE	13.827	418815	2.450 ug/ml
10) N-TETRACOSANE	14.883	1398733	8.282 ug/ml
12) N-OCTACOSANE	16.883	369941	2.311 ug/ml
13) N-TRIACONTANE	17.760	120590	0.785 ug/ml
14) N-DOTRIACONTANE	18.603	300528	2.058 ug/ml
15) N-TETRATRIACONTANE	19.378	104858	0.766 ug/ml
16) N-HEXATRIACONTANE	20.153	337322	2.713 ug/ml
18) N-TETRACONTANE	21.807	554559	5.404 ug/ml

(f)=RT Delta > 1/2 Window

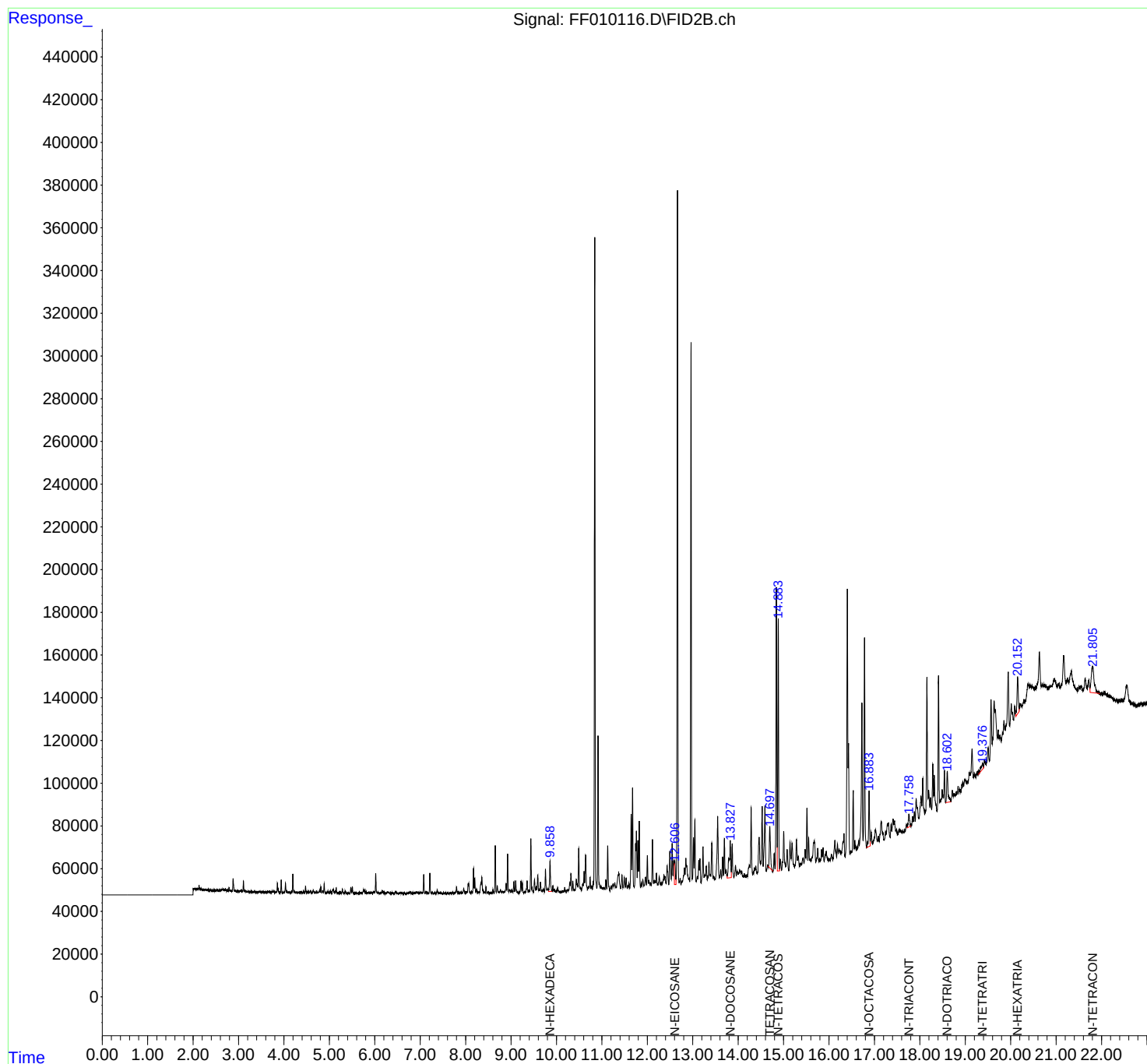
(m)=manual int.

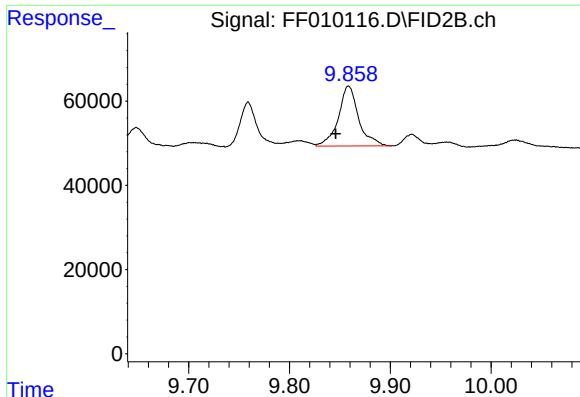
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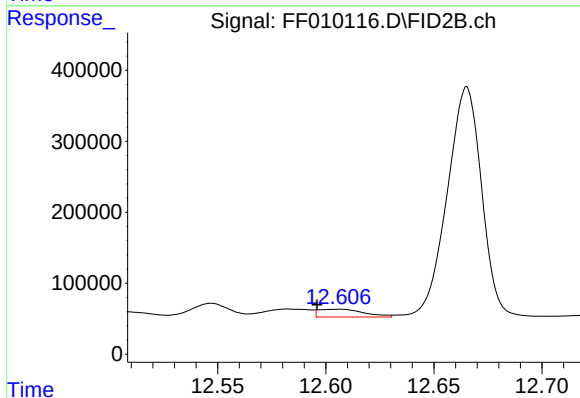




#5 N-HEXADECANE

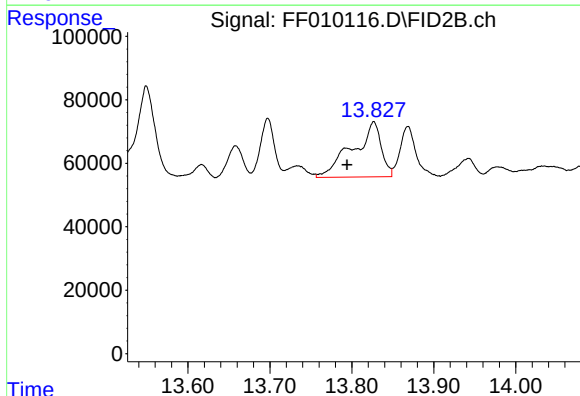
R.T.: 9.859 min
Delta R.T.: 0.013 min
Response: 199574
Conc: 1.15 ug/ml

Instrument :
FID_F
ClientSampleId :



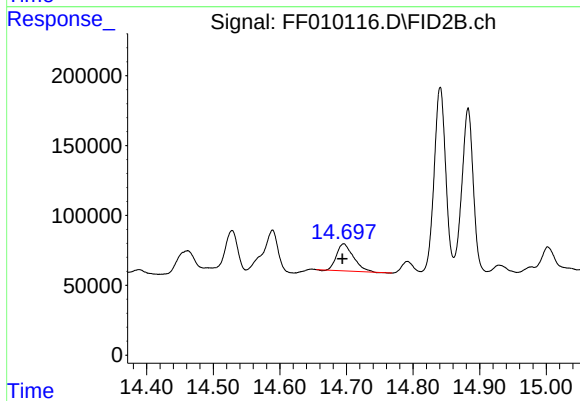
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: 0.009 min
Response: 156978
Conc: 0.90 ug/ml



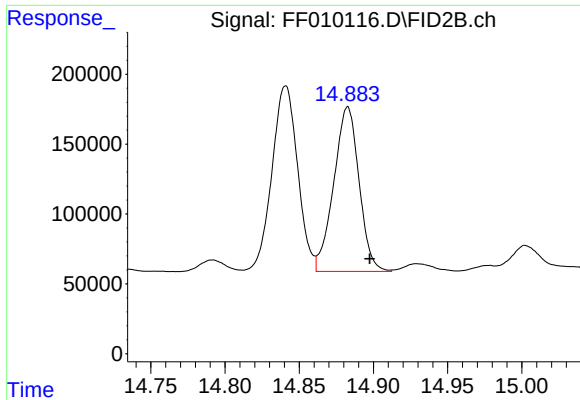
#8 N-DOCOSANE

R.T.: 13.827 min
Delta R.T.: 0.032 min
Response: 418815
Conc: 2.45 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

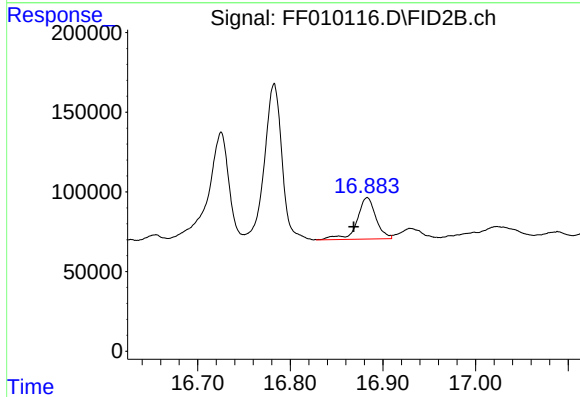
R.T.: 14.696 min
Delta R.T.: 0.002 min
Response: 338628
Conc: 2.26 ug/ml



#10 N-TETRACOSANE

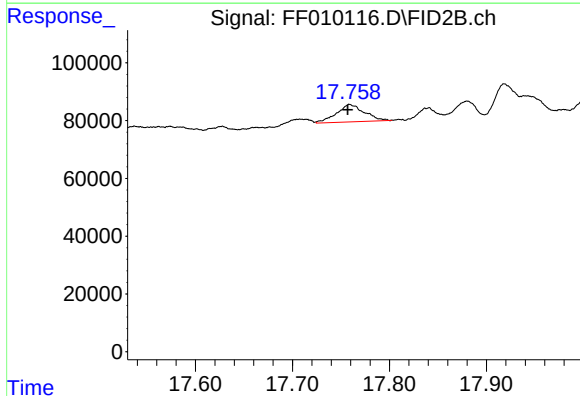
R.T.: 14.883 min
Delta R.T.: -0.015 min
Response: 1398733
Conc: 8.28 ug/ml

Instrument :
FID_F
ClientSampleId :



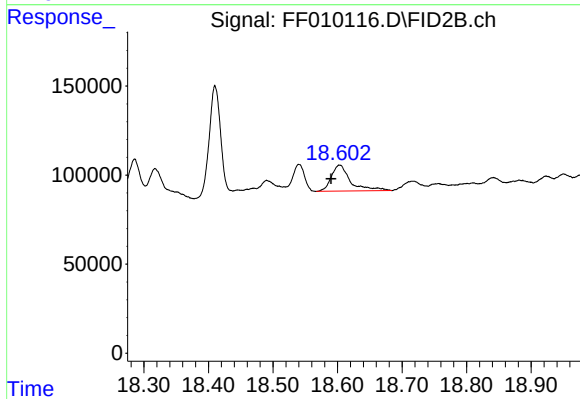
#12 N-OCTACOSANE

R.T.: 16.883 min
Delta R.T.: 0.014 min
Response: 369941
Conc: 2.31 ug/ml



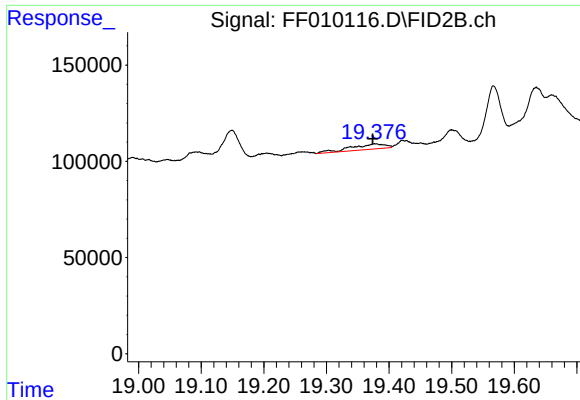
#13 N-TRIACONTANE

R.T.: 17.760 min
Delta R.T.: 0.002 min
Response: 120590
Conc: 0.79 ug/ml



#14 N-DOTRIACONTANE

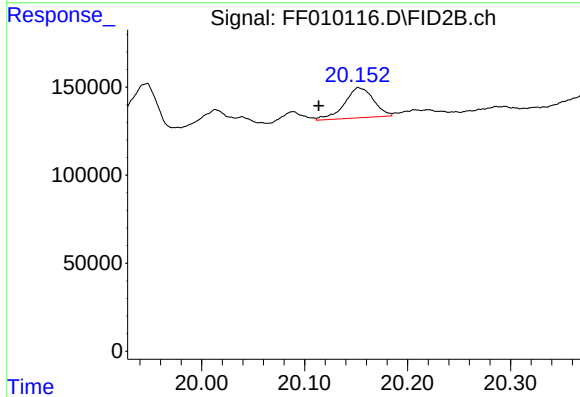
R.T.: 18.603 min
Delta R.T.: 0.013 min
Response: 300528
Conc: 2.06 ug/ml



#15 N-TETRATRIACONTANE

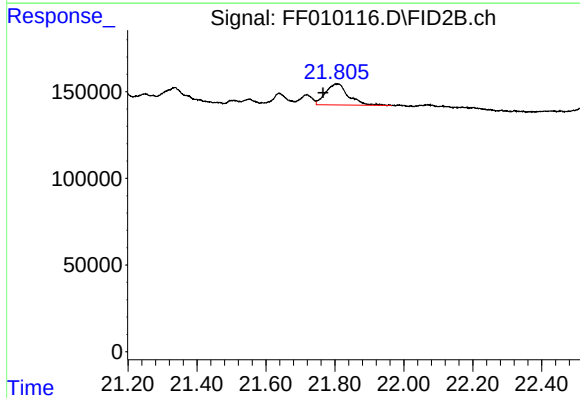
R.T.: 19.378 min
Delta R.T.: 0.005 min
Response: 104858
Conc: 0.77 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.153 min
Delta R.T.: 0.040 min
Response: 337322
Conc: 2.71 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.041 min
Response: 554559
Conc: 5.40 ug/ml