

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090822\
 Data File : FF011417.D
 Signal(s) : FID2B.ch
 Acq On : 08 Sep 2022 19:39
 Operator : YP\AJ
 Sample : N4530-04
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 SB-18-COMP

Integration File: autoint1.e
 Quant Time: Sep 09 07:08:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.781	1478868	13.194 ug/ml
Target Compounds			
6) N-OCTADECANE	11.402	57962	0.436 ug/ml
7) N-EICOSANE	12.729	706243	5.369 ug/ml
8) N-DOCOSANE	13.891	98565	0.771 ug/ml
10) N-TETRACOSANE	14.943	434326	3.411 ug/ml
11) N-HEXACOSANE	16.003	88774	0.711 ug/ml
12) N-OCTACOSANE	16.943	200250	1.635 ug/ml
13) N-TRIACONTANE	17.836	81129	0.672 ug/ml
14) N-DOTRIACONTANE	18.600f	66521	0.562 ug/ml
15) N-TETRATRIACONTANE	19.452	70753	0.620 ug/ml
18) N-TETRACONTANE	21.691	126319	1.197 ug/ml

(f)=RT Delta > 1/2 Window

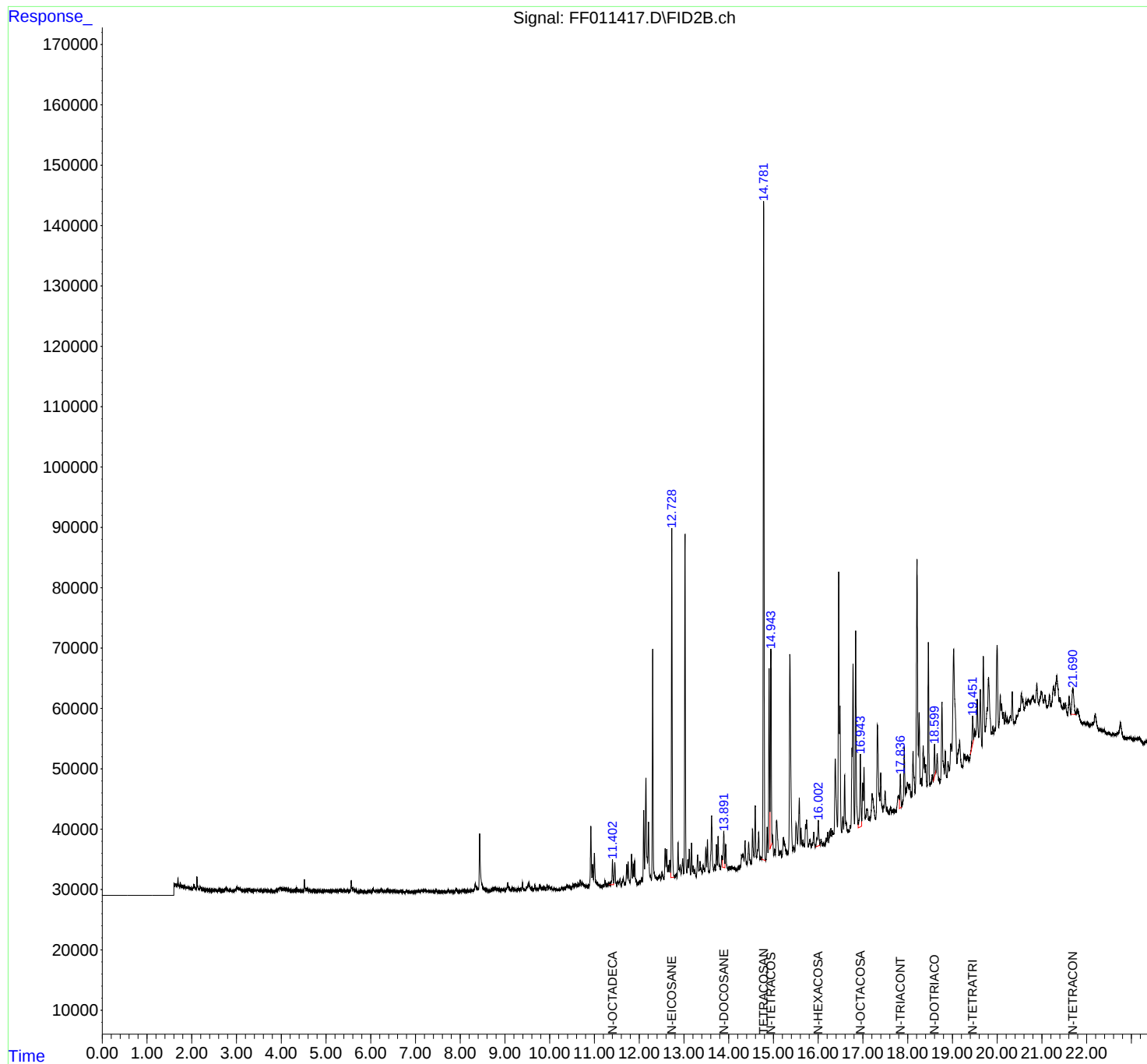
(m)=manual int.

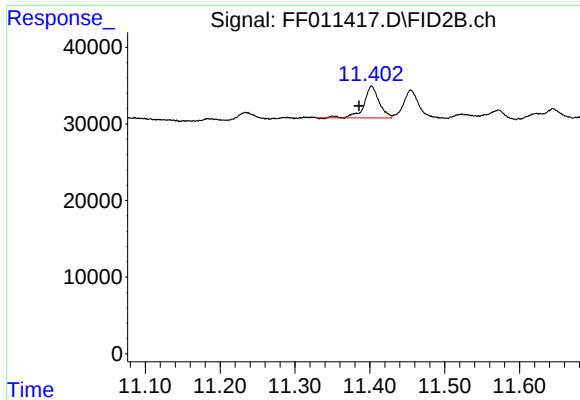
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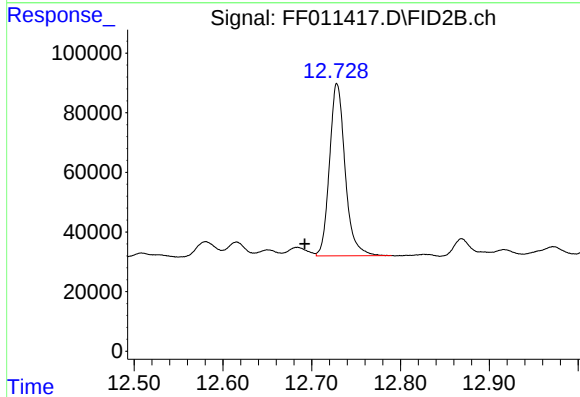




#6 N-OCTADECANE

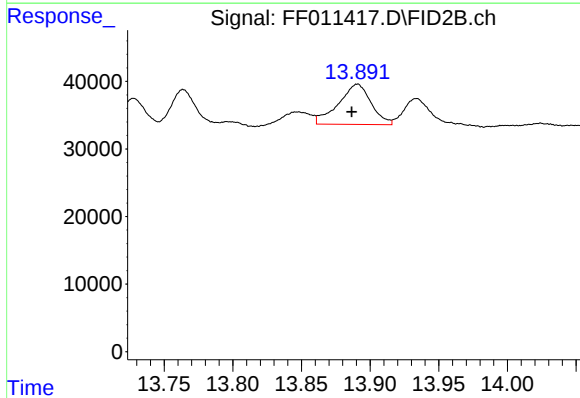
R.T.: 11.402 min
Delta R.T.: 0.017 min
Response: 57962
Conc: 0.44 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-18-COMP



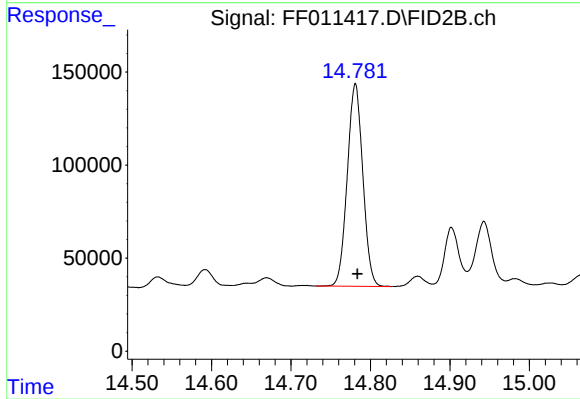
#7 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: 0.037 min
Response: 706243
Conc: 5.37 ug/ml



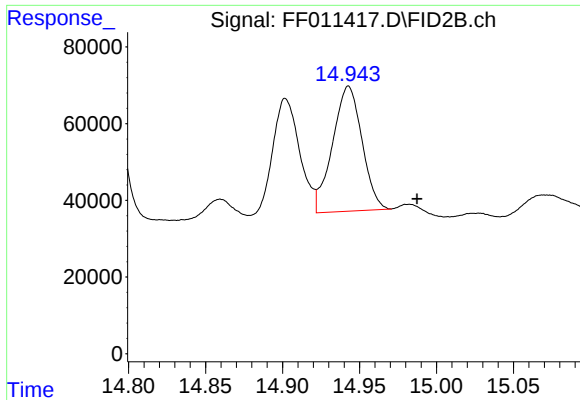
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.004 min
Response: 98565
Conc: 0.77 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

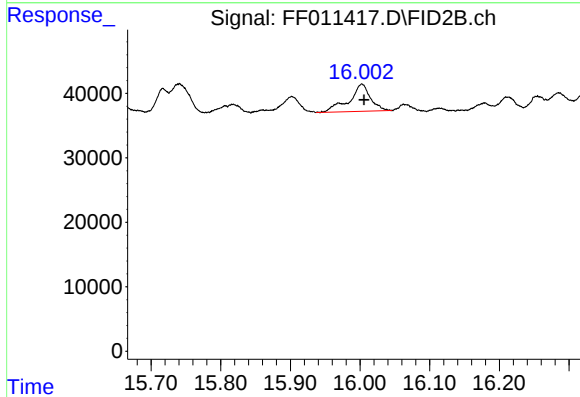
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 1478868
Conc: 13.19 ug/ml



#10 N-TETRACOSANE

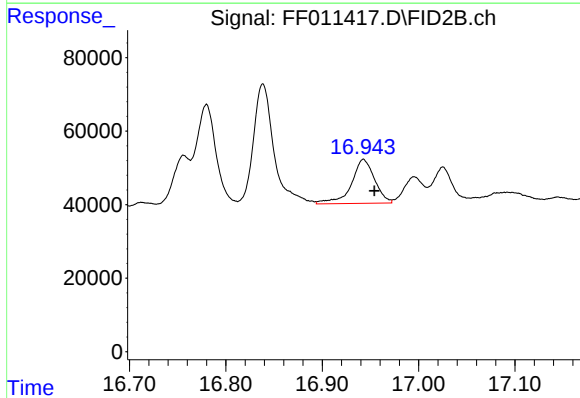
R.T.: 14.943 min
Delta R.T.: -0.044 min
Response: 434326
Conc: 3.41 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-18-COMP



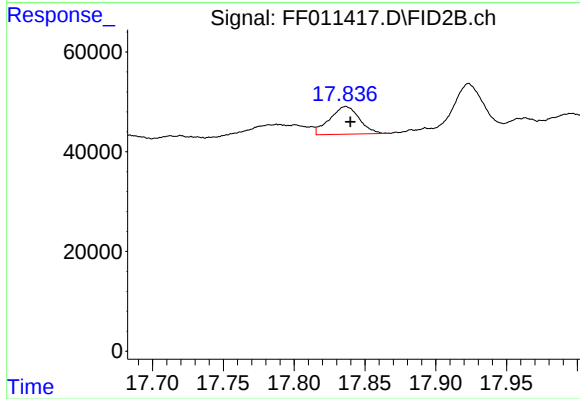
#11 N-HEXACOSANE

R.T.: 16.003 min
Delta R.T.: -0.003 min
Response: 88774
Conc: 0.71 ug/ml



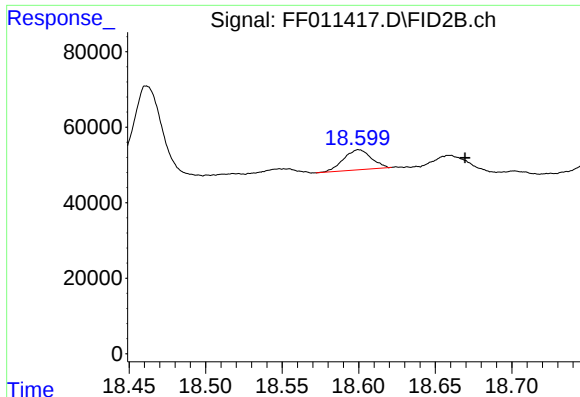
#12 N-OCTACOSANE

R.T.: 16.943 min
Delta R.T.: -0.011 min
Response: 200250
Conc: 1.63 ug/ml



#13 N-TRIACONTANE

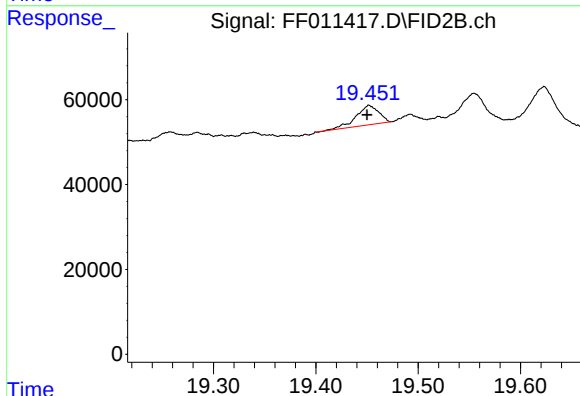
R.T.: 17.836 min
Delta R.T.: -0.003 min
Response: 81129
Conc: 0.67 ug/ml



#14 N-DOTRIACONTANE

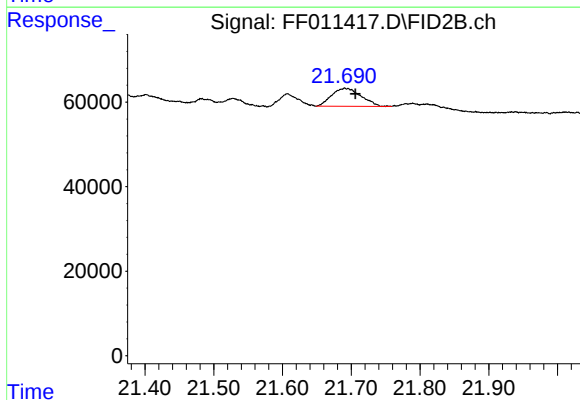
R.T.: 18.600 min
Delta R.T.: -0.069 min
Response: 66521
Conc: 0.56 ug/ml

Instrument :
FID_F
ClientSampleId :
SB-18-COMP



#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 70753
Conc: 0.62 ug/ml



#18 N-TETRACONTANE

R.T.: 21.691 min
Delta R.T.: -0.015 min
Response: 126319
Conc: 1.20 ug/ml