

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090922\
 Data File : FF011433.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2022 15:01
 Operator : YP\AJ
 Sample : N4539-03 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 07:23:58 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	126928	1.132 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.953	34952	0.275 ug/ml
11) N-HEXACOSANE	16.011	21262	0.170 ug/ml
12) N-OCTACOSANE	16.957	208562	1.703 ug/ml
13) N-TRIACONTANE	17.827	59533	0.493 ug/ml
14) N-DOTRIACONTANE	18.667	127730	1.080 ug/ml
15) N-TETRATRIACONTANE	19.452	98333	0.861 ug/ml
16) N-HEXATRIACONTANE	20.185	200695	1.886 ug/ml
17) N-OCTATRIACONTANE	20.953f	237182	2.280 ug/ml
18) N-TETRACONTANE	21.709	961237	9.110 ug/ml

(f)=RT Delta > 1/2 Window

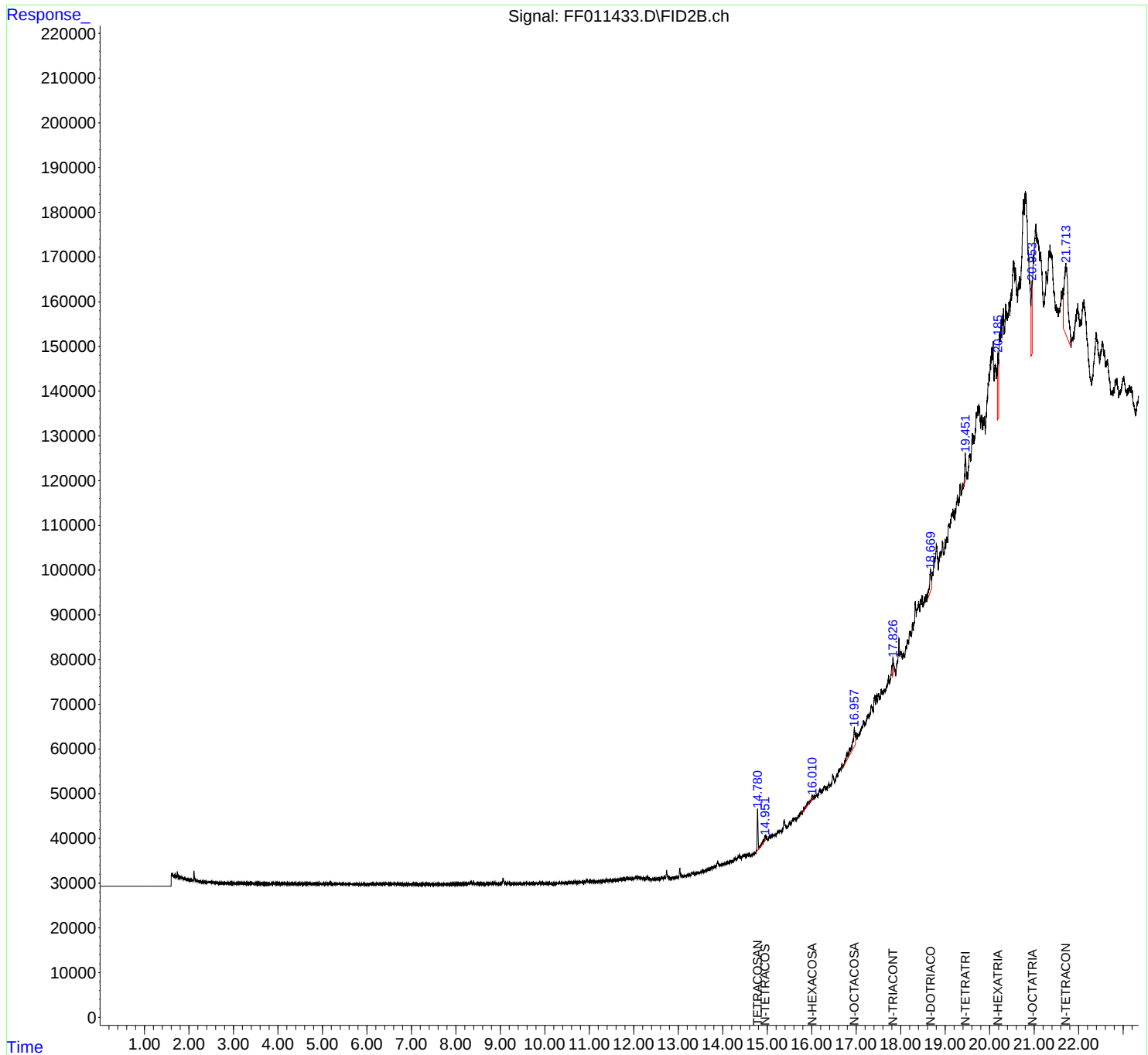
(m)=manual int.

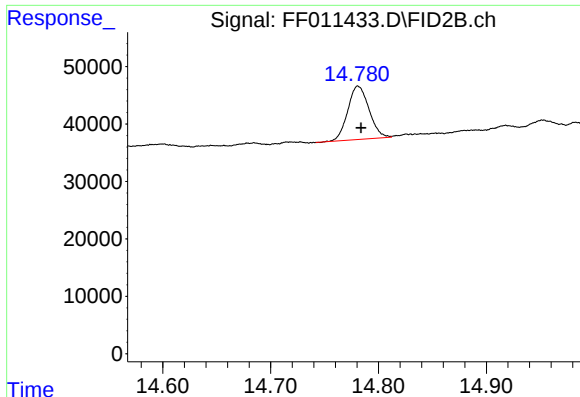
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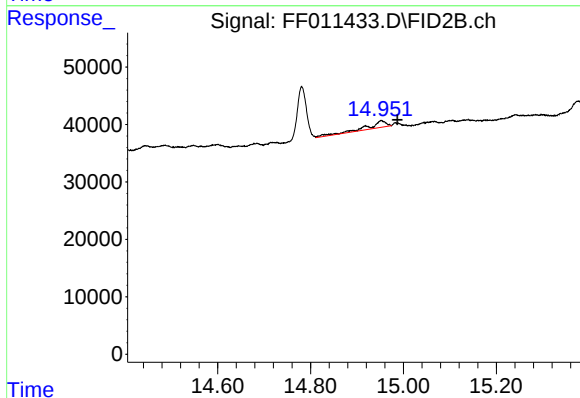




#9 TETRACOSANE-d50 (SURROGATE)

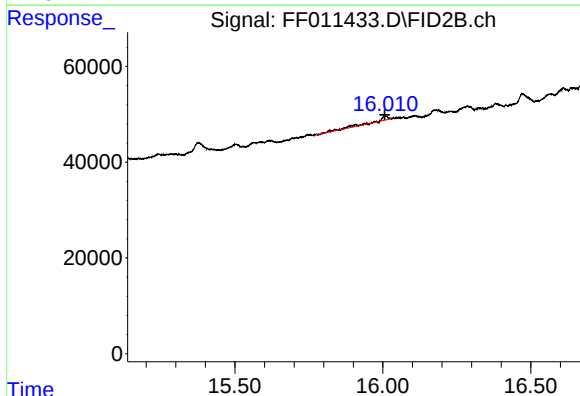
R.T.: 14.781 min
Delta R.T.: -0.003 min
Response: 126928
Conc: 1.13 ug/ml

Instrument :
FID_F
ClientSampleId :



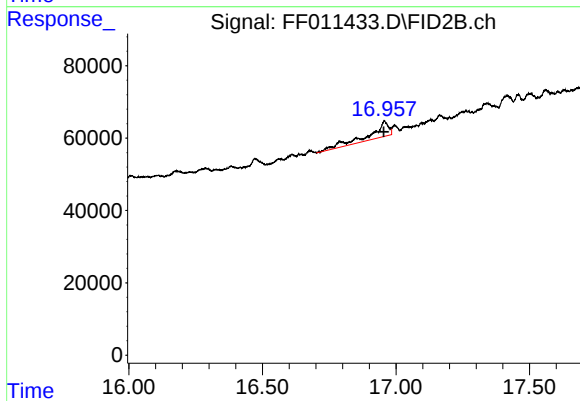
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: -0.035 min
Response: 34952
Conc: 0.27 ug/ml



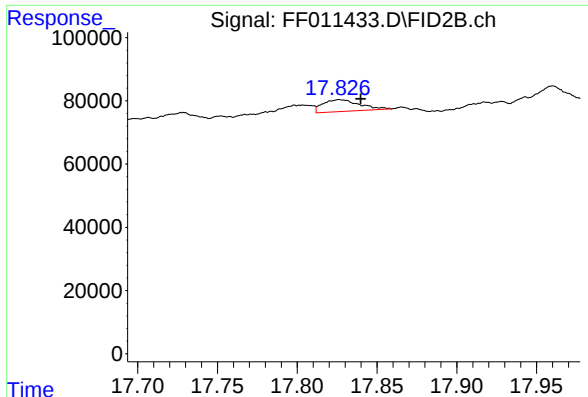
#11 N-HEXACOSANE

R.T.: 16.011 min
Delta R.T.: 0.005 min
Response: 21262
Conc: 0.17 ug/ml



#12 N-OCTACOSANE

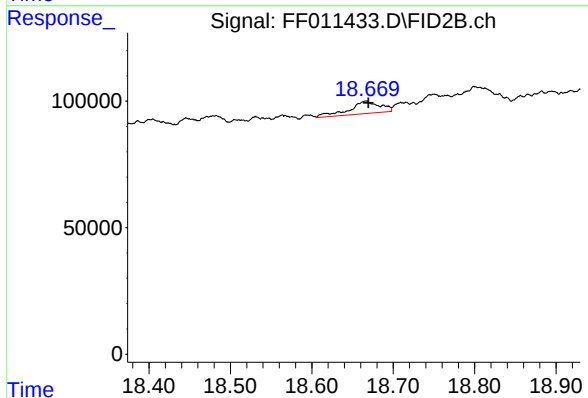
R.T.: 16.957 min
Delta R.T.: 0.003 min
Response: 208562
Conc: 1.70 ug/ml



#13 N-TRIACONTANE

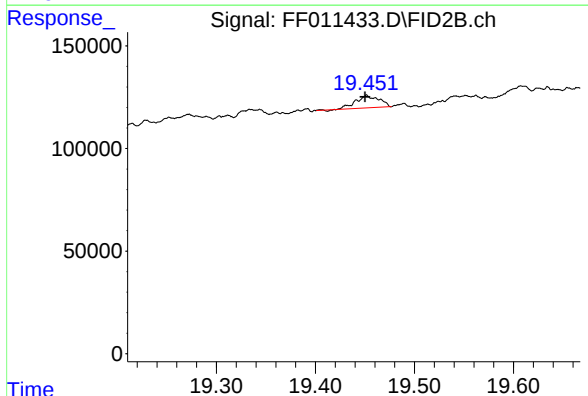
R.T.: 17.827 min
Delta R.T.: -0.013 min
Response: 59533
Conc: 0.49 ug/ml

Instrument :
FID_F
ClientSampleId :



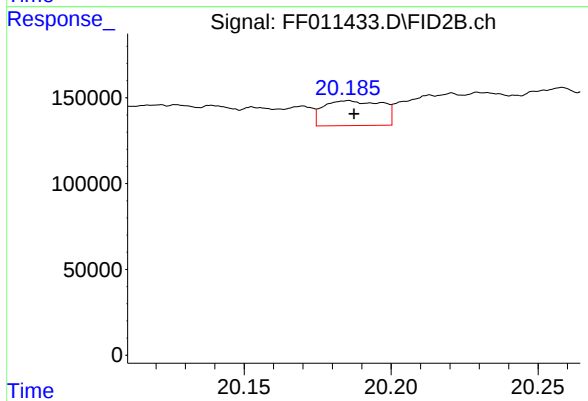
#14 N-DOTRIACONTANE

R.T.: 18.667 min
Delta R.T.: -0.003 min
Response: 127730
Conc: 1.08 ug/ml



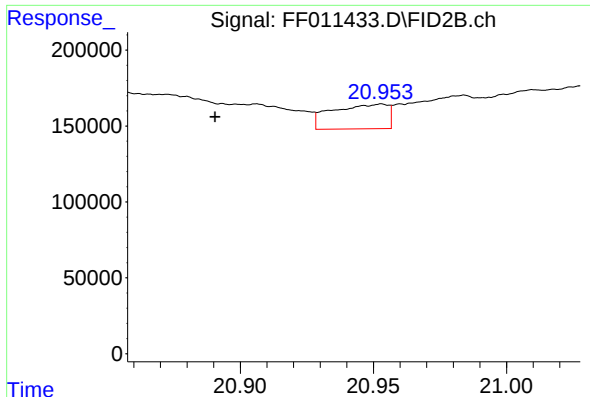
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 98333
Conc: 0.86 ug/ml



#16 N-HEXATRIACONTANE

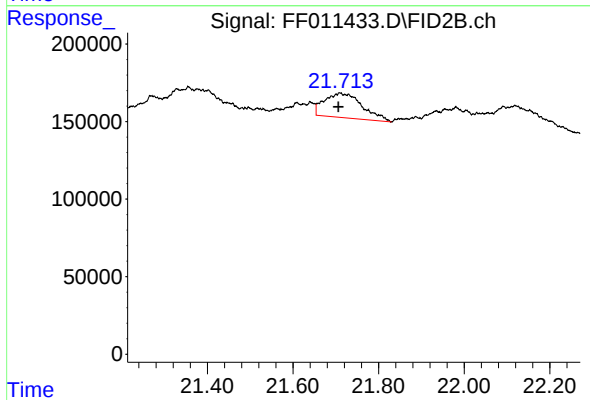
R.T.: 20.185 min
Delta R.T.: -0.002 min
Response: 200695
Conc: 1.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.953 min
Delta R.T.: 0.063 min
Response: 237182
Conc: 2.28 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.709 min
Delta R.T.: 0.003 min
Response: 961237
Conc: 9.11 ug/ml