

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062323\
 Data File : FF012971.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jun 2023 13:18
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 24 06:38:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060223.M
 Quant Title :
 QLast Update : Tue Jun 13 04:35:09 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...	14.954	1972293	16.889 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.142f	107255	0.812 ug/ml
12) N-OCTACOSANE	17.125	49727	0.388 ug/ml
13) N-TRIACONTANE	18.010	99155	0.769 ug/ml
14) N-DOTRIACONTANE	18.841	135433	1.071 ug/ml
15) N-TETRATRIACONTANE	19.622	84554	0.712 ug/ml
16) N-HEXATRIACONTANE	20.360	65427	0.545 ug/ml

(f)=RT Delta > 1/2 Window

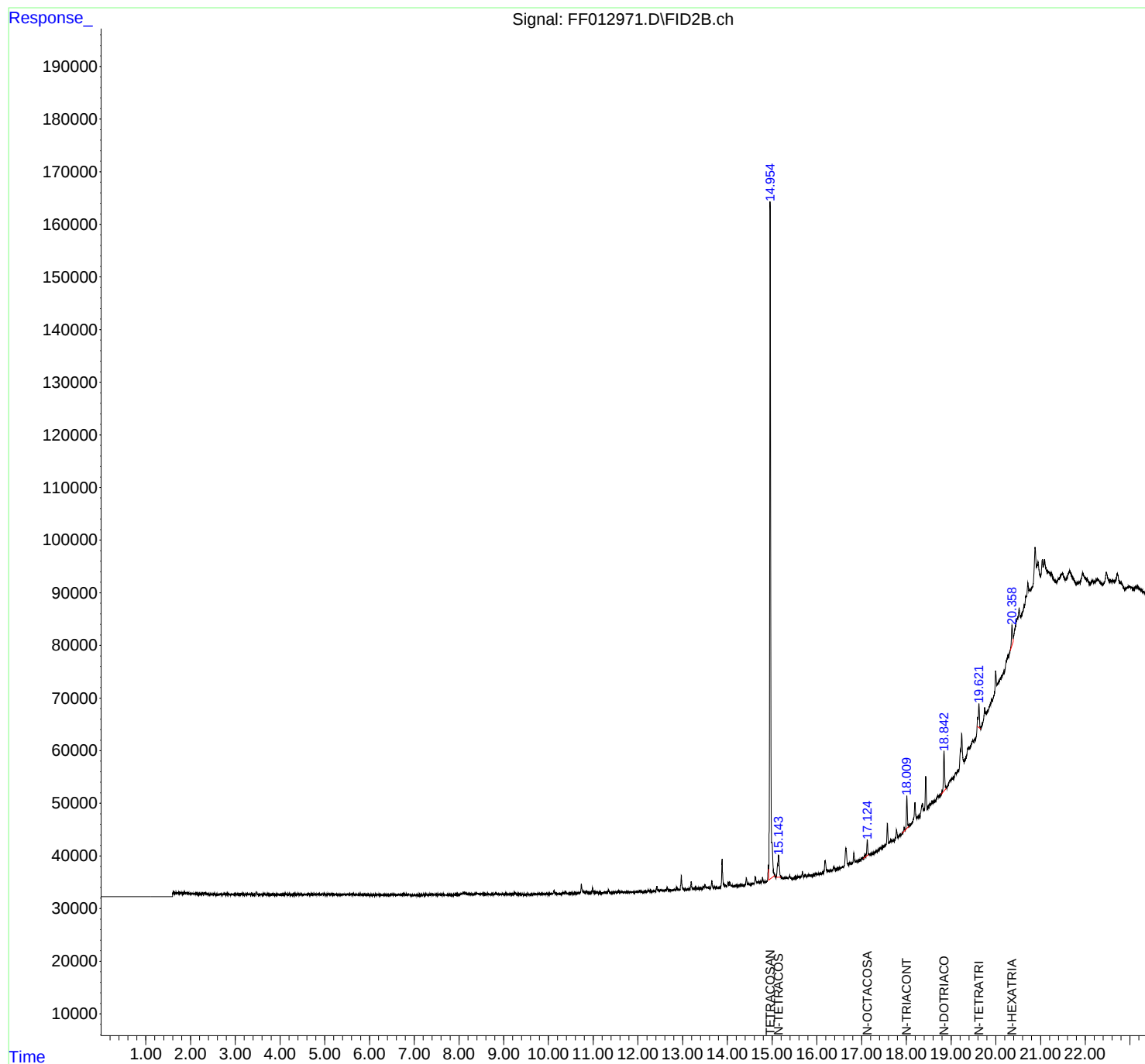
(m)=manual int.

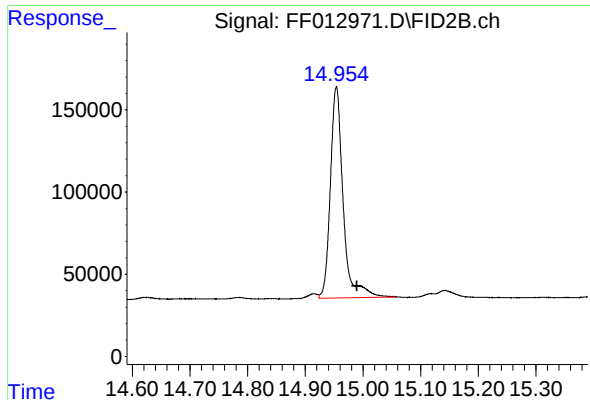
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

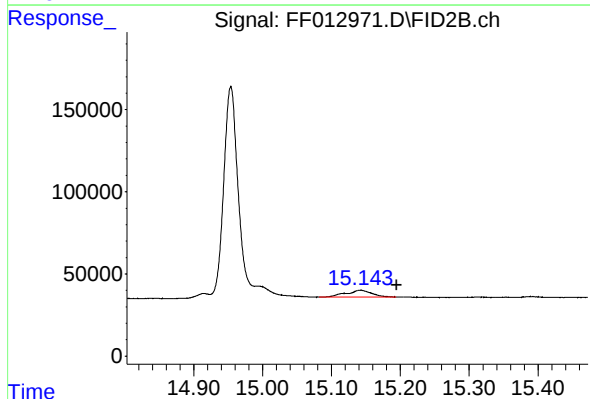




#9 TETRACOSANE-d50 (SURROGATE)

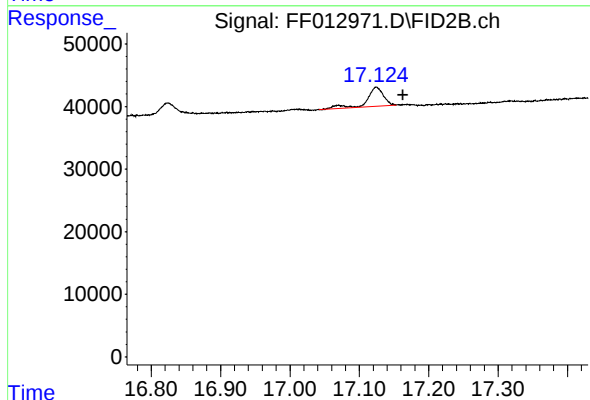
R.T.: 14.954 min
Delta R.T.: -0.035 min
Response: 1972293
Conc: 16.89 ug/ml

Instrument :
FID_F
ClientSampleId :



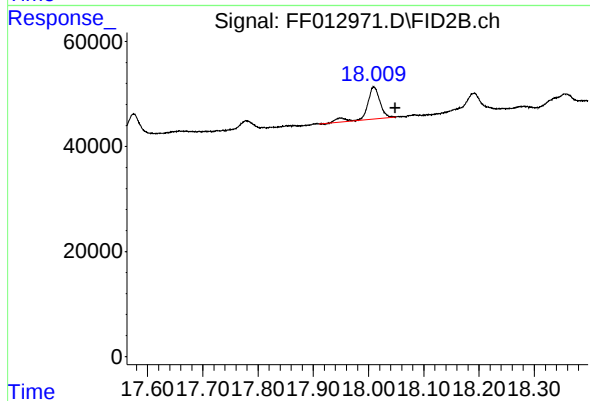
#10 N-TETRACOSANE

R.T.: 15.142 min
Delta R.T.: -0.052 min
Response: 107255
Conc: 0.81 ug/ml



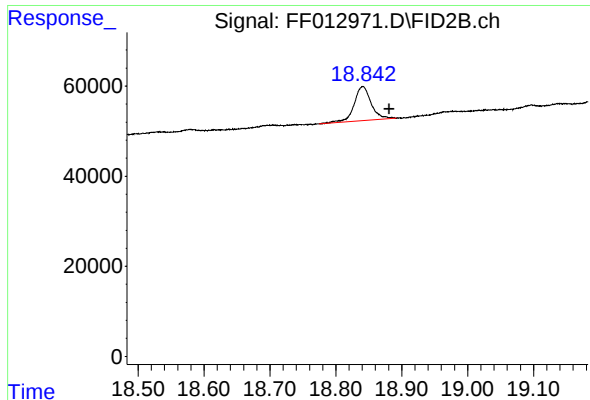
#12 N-OCTACOSANE

R.T.: 17.125 min
Delta R.T.: -0.038 min
Response: 49727
Conc: 0.39 ug/ml



#13 N-TRIACONTANE

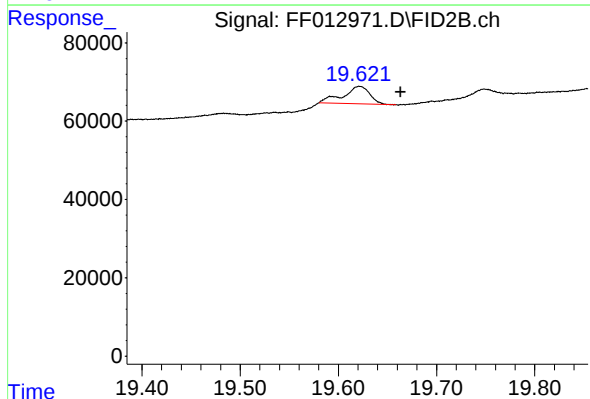
R.T.: 18.010 min
Delta R.T.: -0.039 min
Response: 99155
Conc: 0.77 ug/ml



#14 N-DOTRIACONTANE

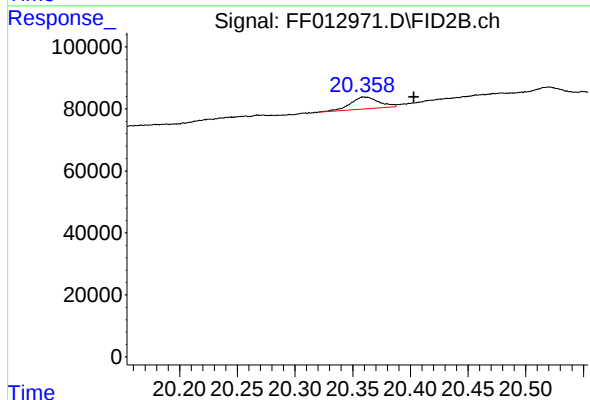
R.T.: 18.841 min
Delta R.T.: -0.040 min
Response: 135433
Conc: 1.07 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: -0.042 min
Response: 84554
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.360 min
Delta R.T.: -0.043 min
Response: 65427
Conc: 0.54 ug/ml