

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
 Data File : FF010106.D
 Signal(s) : FID2B.ch
 Acq On : 19 Mar 2022 07:39
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 20 22:26:36 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...	14.697	2474666	16.501 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.870	192717	1.204 ug/ml
13) N-TRIACONTANE	17.762	72849	0.474 ug/ml
14) N-DOTRIACONTANE	18.607	594825	4.073 ug/ml
15) N-TETRATRIACONTANE	19.325	175076	1.278 ug/ml
16) N-HEXATRIACONTANE	20.157	1256387	10.104 ug/ml
17) N-OCTATRIACONTANE	20.805	484907	4.355 ug/ml
18) N-TETRACONTANE	21.803	1384945	13.497 ug/ml

(f)=RT Delta > 1/2 Window

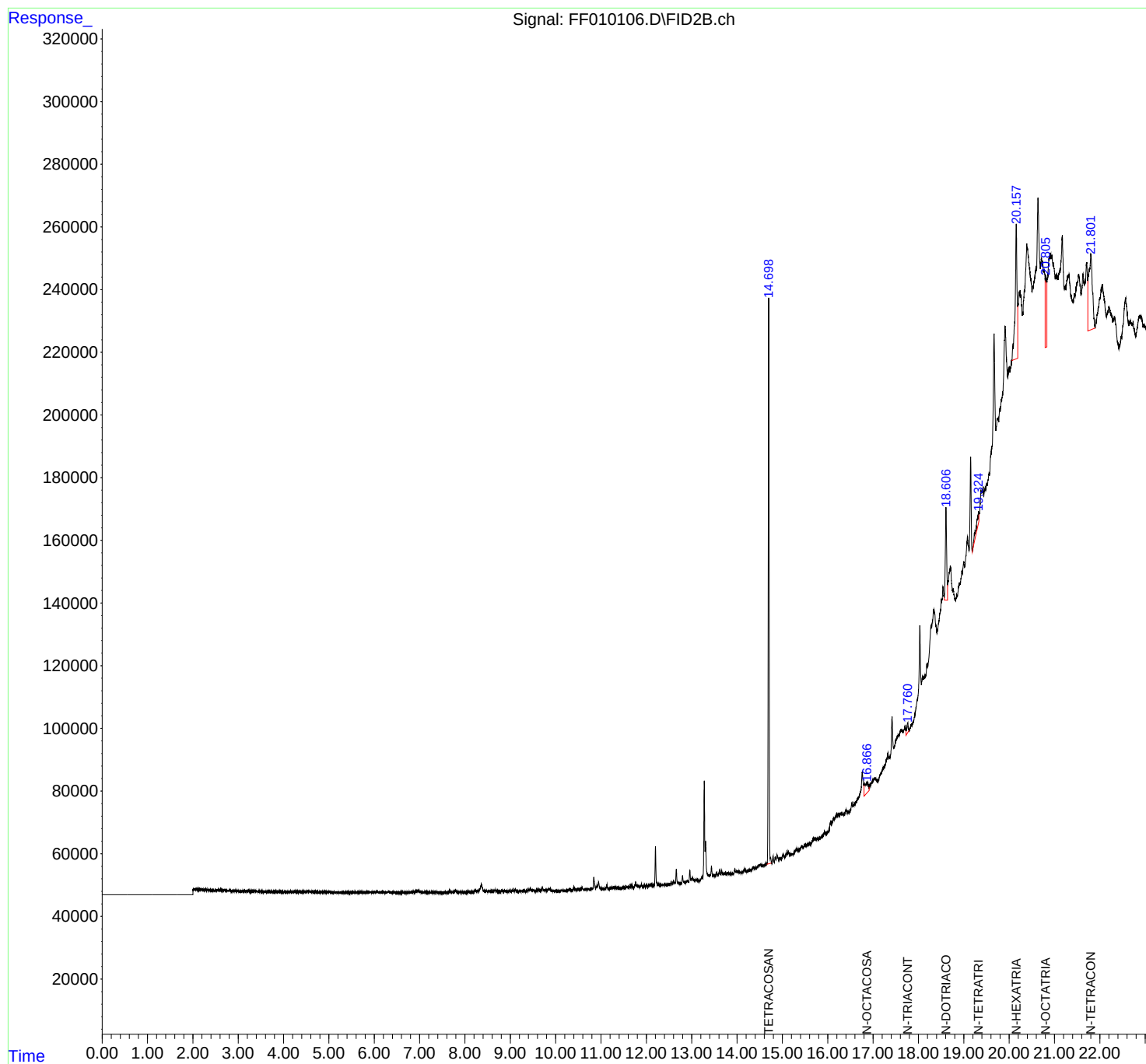
(m)=manual int.

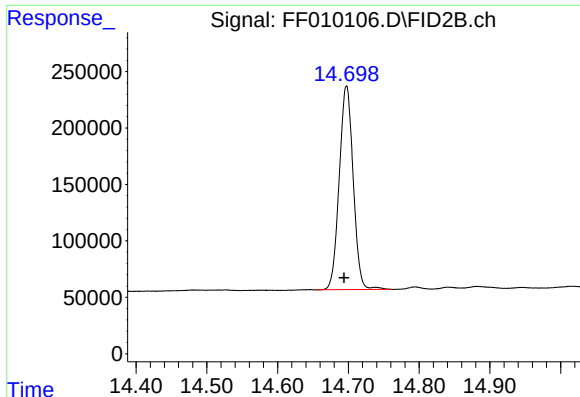
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF031822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

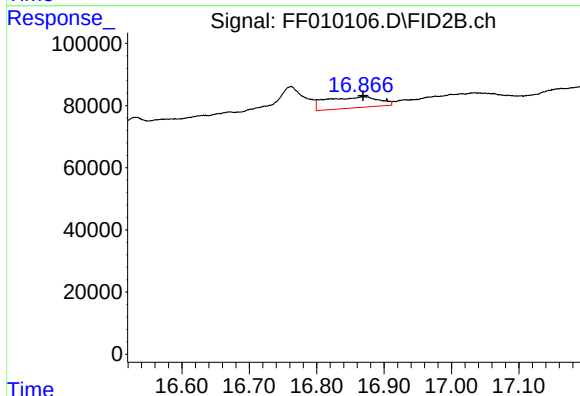




#9 TETRACOSANE-d50 (SURROGATE)

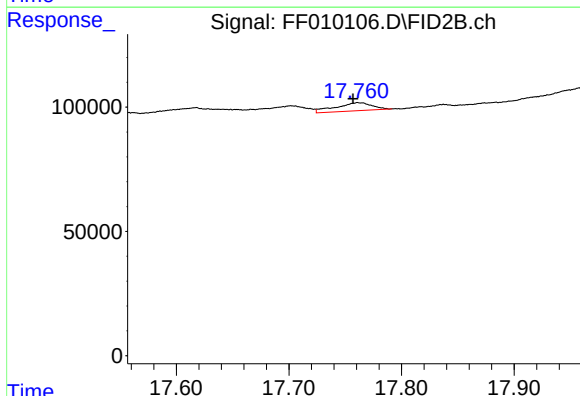
R.T.: 14.697 min
Delta R.T.: 0.003 min
Response: 2474666
Conc: 16.50 ug/ml

Instrument :
FID_F
ClientSampleId :



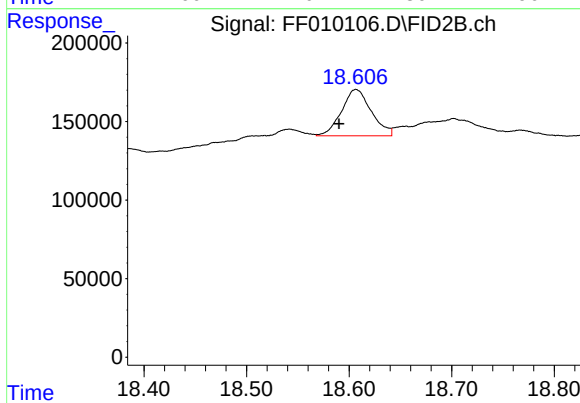
#12 N-OCTACOSANE

R.T.: 16.870 min
Delta R.T.: 0.001 min
Response: 192717
Conc: 1.20 ug/ml



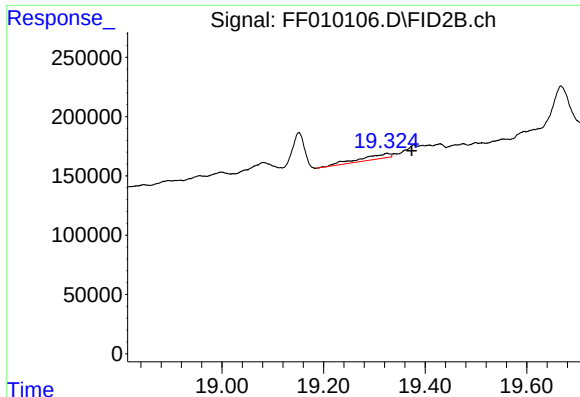
#13 N-TRIACONTANE

R.T.: 17.762 min
Delta R.T.: 0.005 min
Response: 72849
Conc: 0.47 ug/ml



#14 N-DOTRIACONTANE

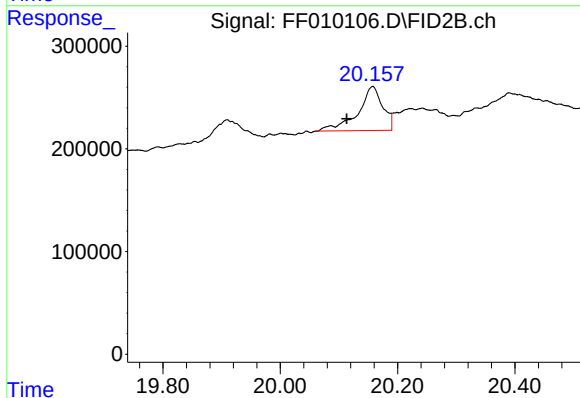
R.T.: 18.607 min
Delta R.T.: 0.017 min
Response: 594825
Conc: 4.07 ug/ml



#15 N-TETRATRIACONTANE

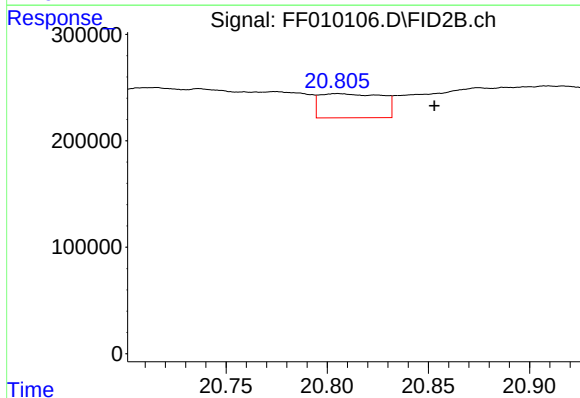
R.T.: 19.325 min
Delta R.T.: -0.048 min
Response: 175076
Conc: 1.28 ug/ml

Instrument :
FID_F
ClientSampleId :



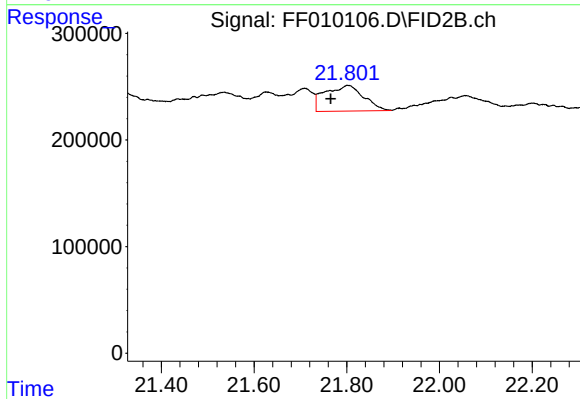
#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: 0.044 min
Response: 1256387
Conc: 10.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.805 min
Delta R.T.: -0.048 min
Response: 484907
Conc: 4.35 ug/ml



#18 N-TETRACONTANE

R.T.: 21.803 min
Delta R.T.: 0.037 min
Response: 1384945
Conc: 13.50 ug/ml