

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
 Data File : FF012336.D
 Signal(s) : FID2B.ch
 Acq On : 23 Mar 2023 16:07
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 01:03:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031623.M
 Quant Title :
 QLast Update : Wed Mar 15 18:07:23 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...	15.028	1846913	16.503 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.083	51467	0.468 ug/ml
14) N-DOTRIACONTANE	18.915	102669	0.989 ug/ml
15) N-TETRATRIACONTANE	19.702	110286	1.166 ug/ml
16) N-HEXATRIACONTANE	20.463	471559	5.382 ug/ml
18) N-TETRACONTANE	22.086	473227	5.793 ug/ml

(f)=RT Delta > 1/2 Window

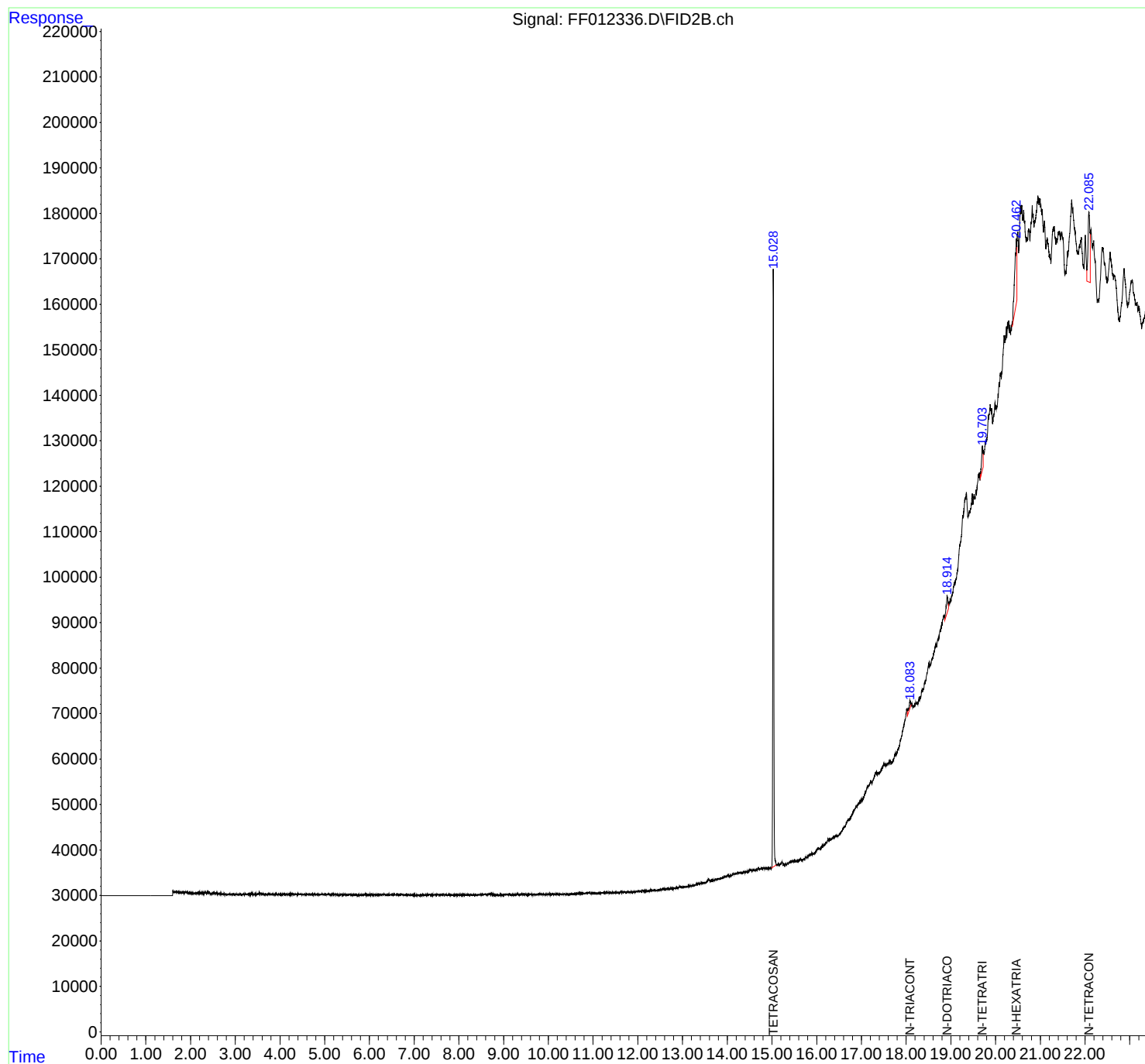
(m)=manual int.

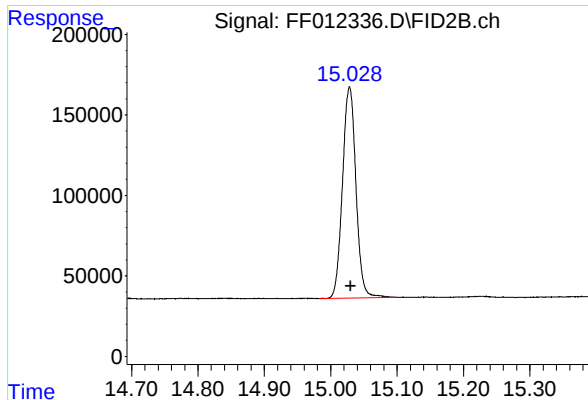
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032323\
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

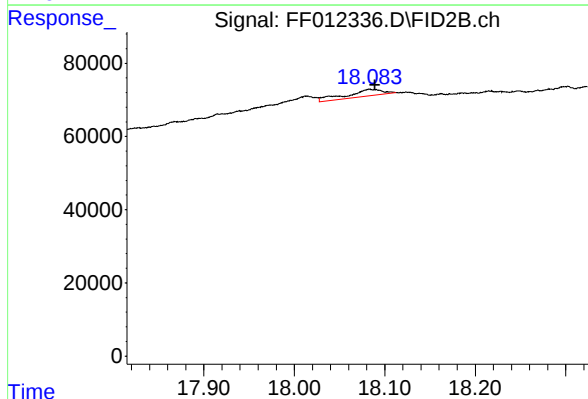




#9 TETRACOSANE-d50 (SURROGATE)

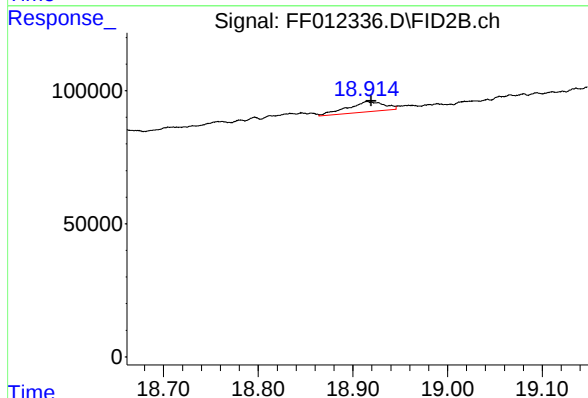
R.T.: 15.028 min
Delta R.T.: -0.002 min
Response: 1846913
Conc: 16.50 ug/ml

Instrument :
FID_F
ClientSampleId :



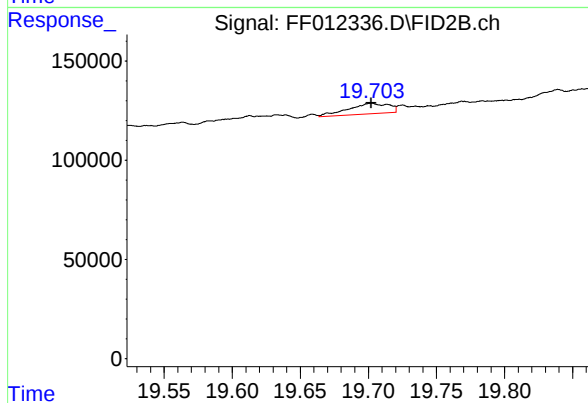
#13 N-TRIACONTANE

R.T.: 18.083 min
Delta R.T.: -0.006 min
Response: 51467
Conc: 0.47 ug/ml



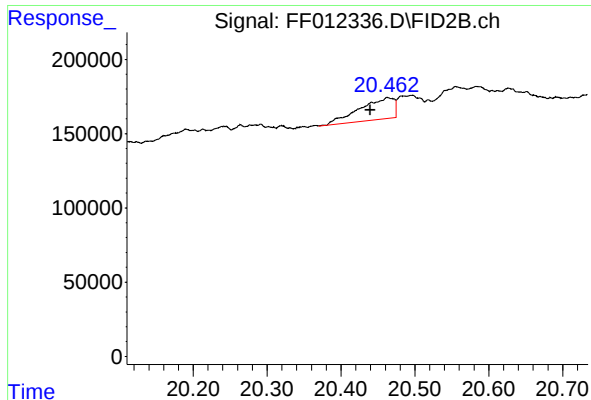
#14 N-DOTRIACONTANE

R.T.: 18.915 min
Delta R.T.: -0.004 min
Response: 102669
Conc: 0.99 ug/ml



#15 N-TETRATRIACONTANE

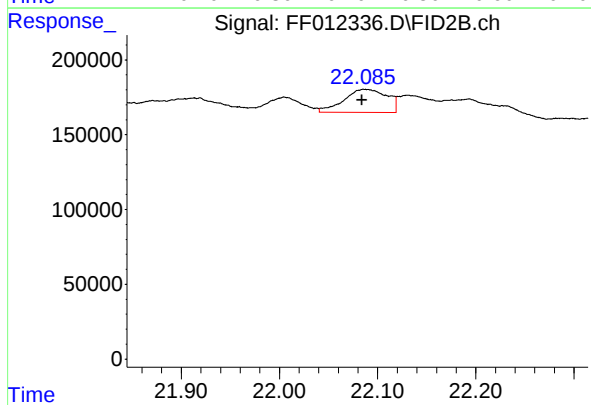
R.T.: 19.702 min
Delta R.T.: 0.000 min
Response: 110286
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.463 min
Delta R.T.: 0.023 min
Response: 471559
Conc: 5.38 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.086 min
Delta R.T.: 0.002 min
Response: 473227
Conc: 5.79 ug/ml