

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
 Data File : FF012018.D
 Signal(s) : FID2B.ch
 Acq On : 08 Feb 2023 19:52
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 09 02:44:53 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.052	1747262	15.163 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.230	193059	1.485 ug/ml
13) N-TRIACONTANE	18.116	135408	1.049 ug/ml
14) N-DOTRIACONTANE	18.951	28442	0.219 ug/ml
15) N-TETRATRIACONTANE	19.727	679827	6.106 ug/ml
16) N-HEXATRIACONTANE	20.527f	2693924	26.225 ug/ml
18) N-TETRACONTANE	22.122	653875	6.309 ug/ml

(f)=RT Delta > 1/2 Window

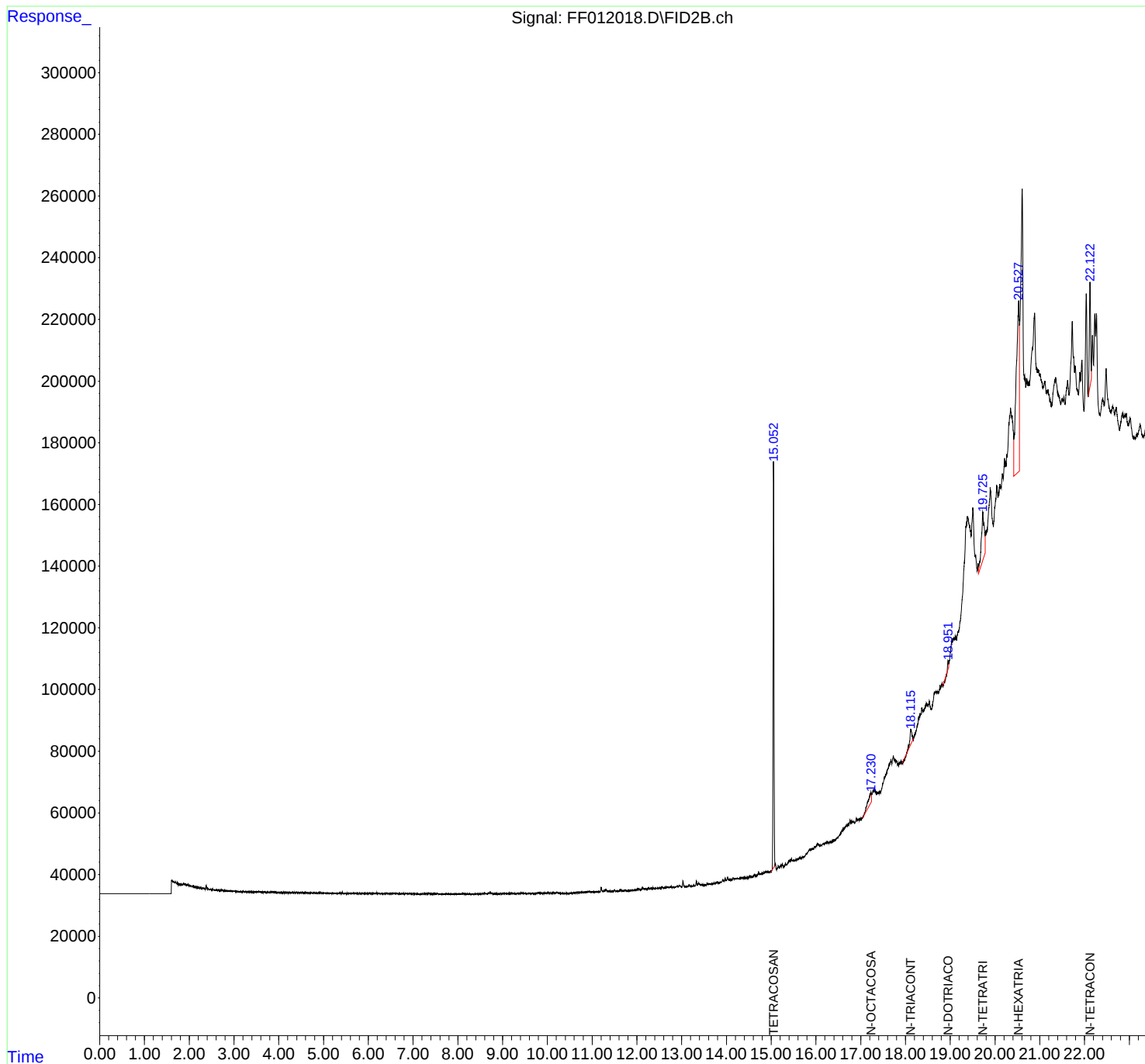
(m)=manual int.

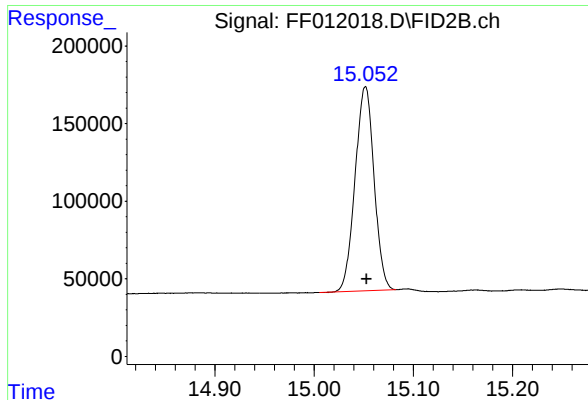
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020823\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

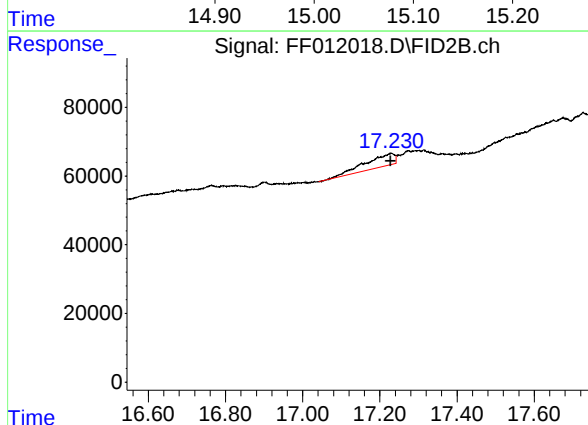




#9 TETRACOSANE-d50 (SURROGATE)

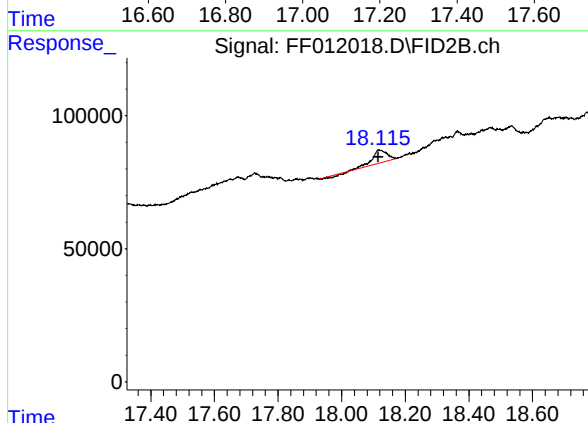
R.T.: 15.052 min
Delta R.T.: -0.001 min
Response: 1747262
Conc: 15.16 ug/ml

Instrument :
FID_F
ClientSampleId :



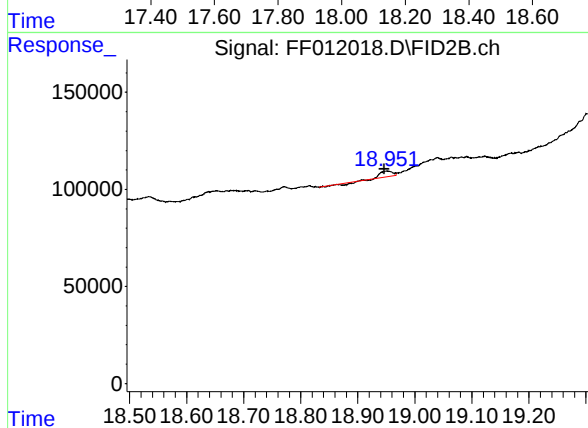
#12 N-OCTACOSANE

R.T.: 17.230 min
Delta R.T.: 0.002 min
Response: 193059
Conc: 1.48 ug/ml



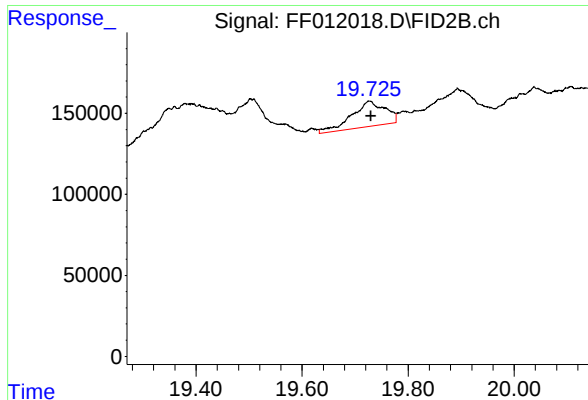
#13 N-TRIACONTANE

R.T.: 18.116 min
Delta R.T.: 0.000 min
Response: 135408
Conc: 1.05 ug/ml



#14 N-DOTRIACONTANE

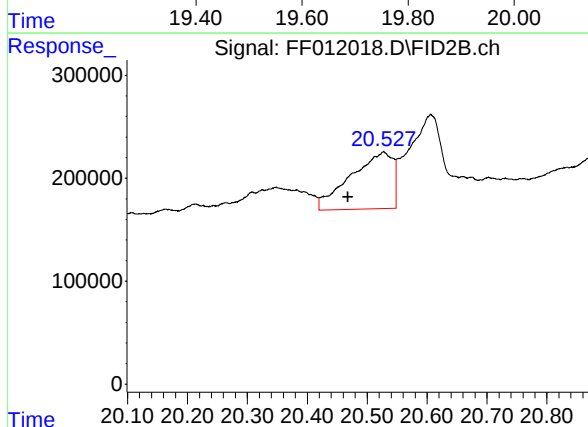
R.T.: 18.951 min
Delta R.T.: 0.004 min
Response: 28442
Conc: 0.22 ug/ml



#15 N-TETRATRIACONTANE

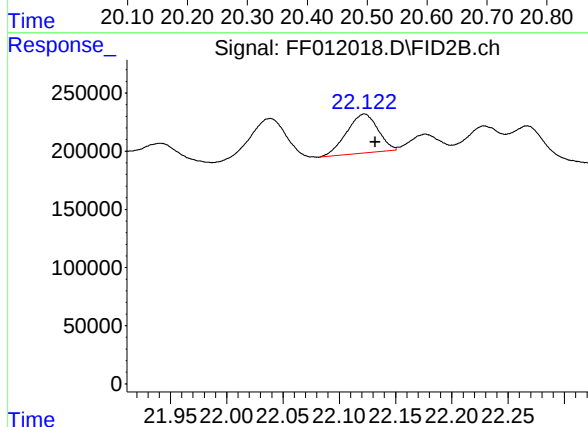
R.T.: 19.727 min
Delta R.T.: -0.003 min
Response: 679827
Conc: 6.11 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.527 min
Delta R.T.: 0.059 min
Response: 2693924
Conc: 26.23 ug/ml



#18 N-TETRACONTANE

R.T.: 22.122 min
Delta R.T.: -0.010 min
Response: 653875
Conc: 6.31 ug/ml