

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
 Data File : FF012133.D
 Signal(s) : FID2B.ch
 Acq On : 16 Feb 2023 17:35
 Operator : YP\AJ
 Sample : PB150900BL
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB150900BL

Integration File: autoint1.e
 Quant Time: Feb 17 02:34:37 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...	15.059	1553668	13.483 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.233	31552	0.243 ug/ml
13) N-TRIACONTANE	18.121	539235	4.178 ug/ml
14) N-DOTRIACONTANE	18.954	179108	1.376 ug/ml
15) N-TETRATRIACONTANE	19.744	286231	2.571 ug/ml
16) N-HEXATRIACONTANE	20.512	1865915	18.165 ug/ml
17) N-OCTATRIACONTANE	21.220	140142	1.423 ug/ml
18) N-TETRACONTANE	22.143	632150	6.100 ug/ml

(f)=RT Delta > 1/2 Window

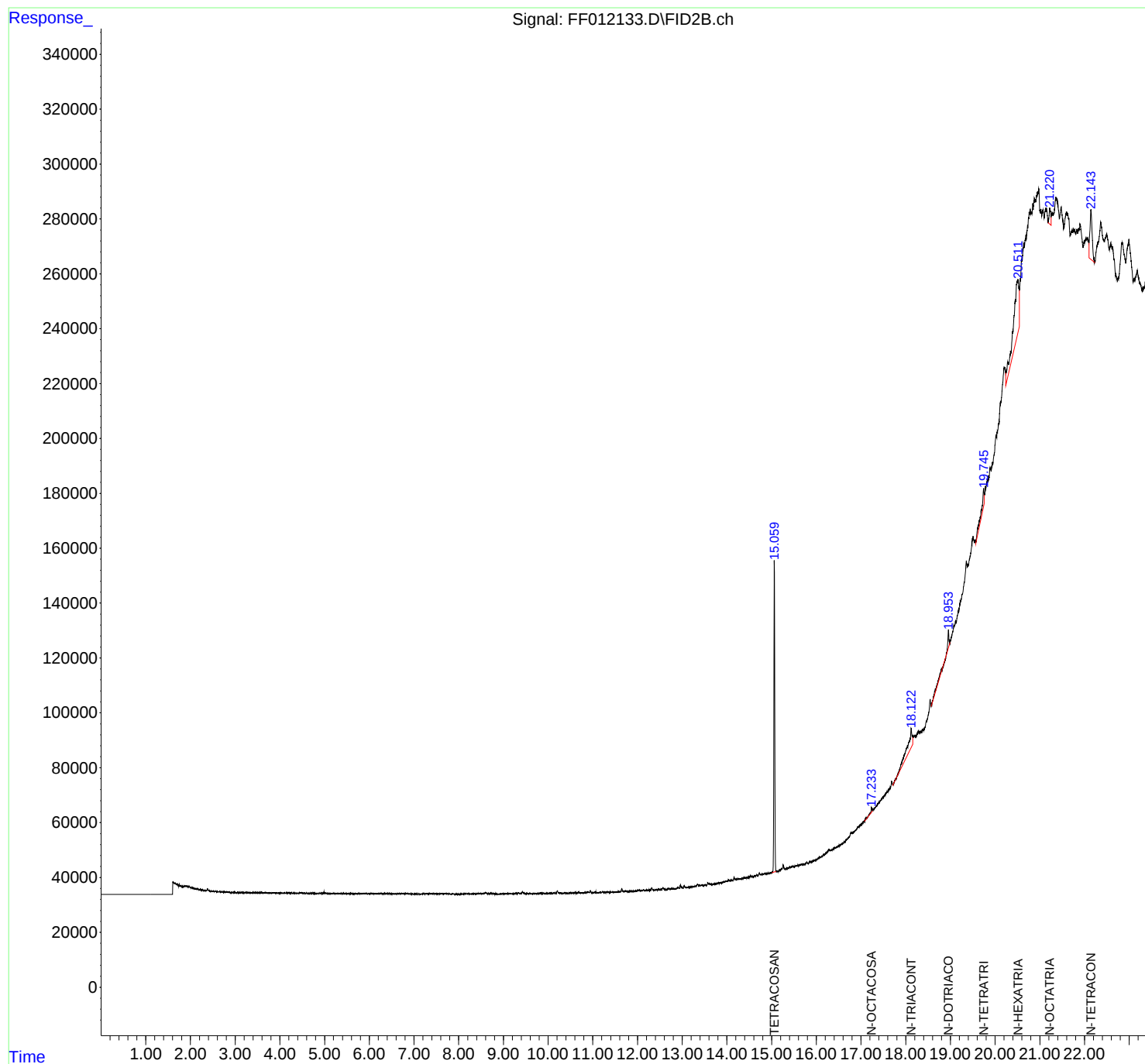
(m)=manual int.

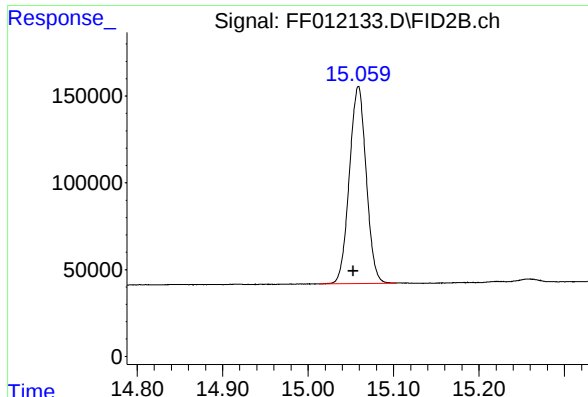
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021623\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

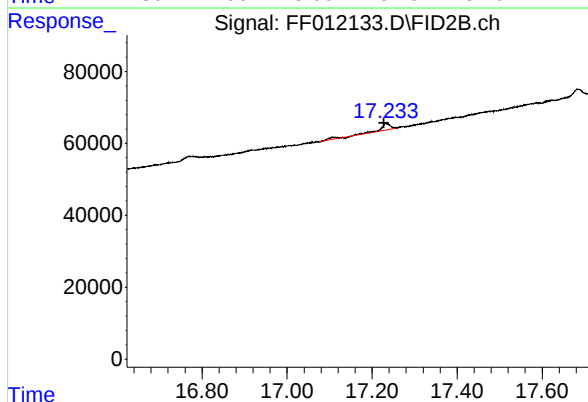




#9 TETRACOSANE-d50 (SURROGATE)

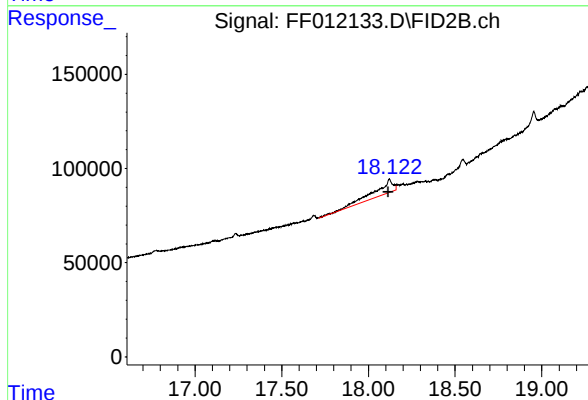
R.T.: 15.059 min
Delta R.T.: 0.006 min
Response: 1553668
Conc: 13.48 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150900BL



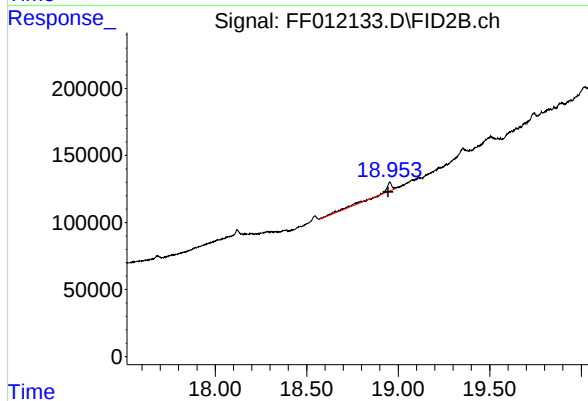
#12 N-OCTACOSANE

R.T.: 17.233 min
Delta R.T.: 0.005 min
Response: 31552
Conc: 0.24 ug/ml



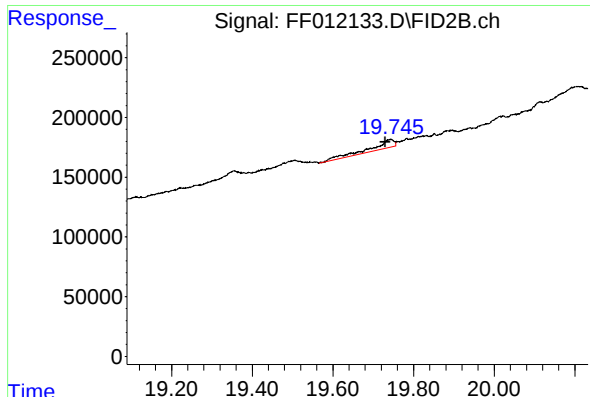
#13 N-TRIACONTANE

R.T.: 18.121 min
Delta R.T.: 0.006 min
Response: 539235
Conc: 4.18 ug/ml



#14 N-DOTRIACONTANE

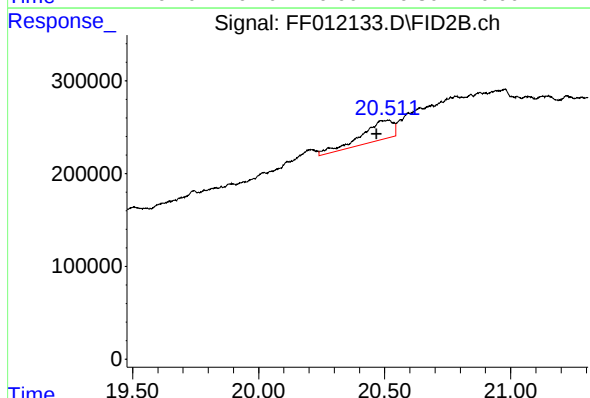
R.T.: 18.954 min
Delta R.T.: 0.007 min
Response: 179108
Conc: 1.38 ug/ml



#15 N-TETRATRIACONTANE

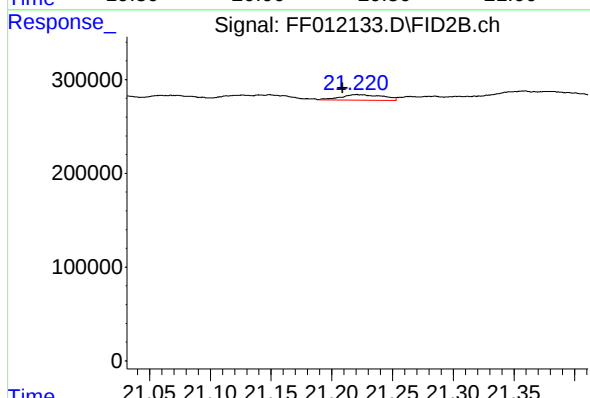
R.T.: 19.744 min
Delta R.T.: 0.014 min
Response: 286231
Conc: 2.57 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150900BL



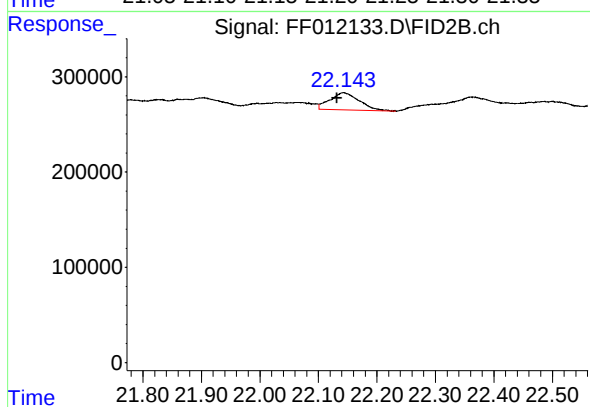
#16 N-HEXATRIACONTANE

R.T.: 20.512 min
Delta R.T.: 0.044 min
Response: 1865915
Conc: 18.16 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.220 min
Delta R.T.: 0.011 min
Response: 140142
Conc: 1.42 ug/ml



#18 N-TETRACONTANE

R.T.: 22.143 min
Delta R.T.: 0.011 min
Response: 632150
Conc: 6.10 ug/ml