

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012091.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 00:44
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 01:44:59 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...	15.055	2173321	18.860 ug/ml
Target Compounds			
11) N-HEXACOSANE	16.279	17063	0.131 ug/ml
13) N-TRIACONTANE	18.118	203767	1.579 ug/ml
14) N-DOTRIACONTANE	18.949	302434	2.324 ug/ml
15) N-TETRATRIACONTANE	19.733	515033	4.626 ug/ml
16) N-HEXATRIACONTANE	20.480	515491	5.018 ug/ml
18) N-TETRACONTANE	22.154	399960	3.859 ug/ml

(f)=RT Delta > 1/2 Window

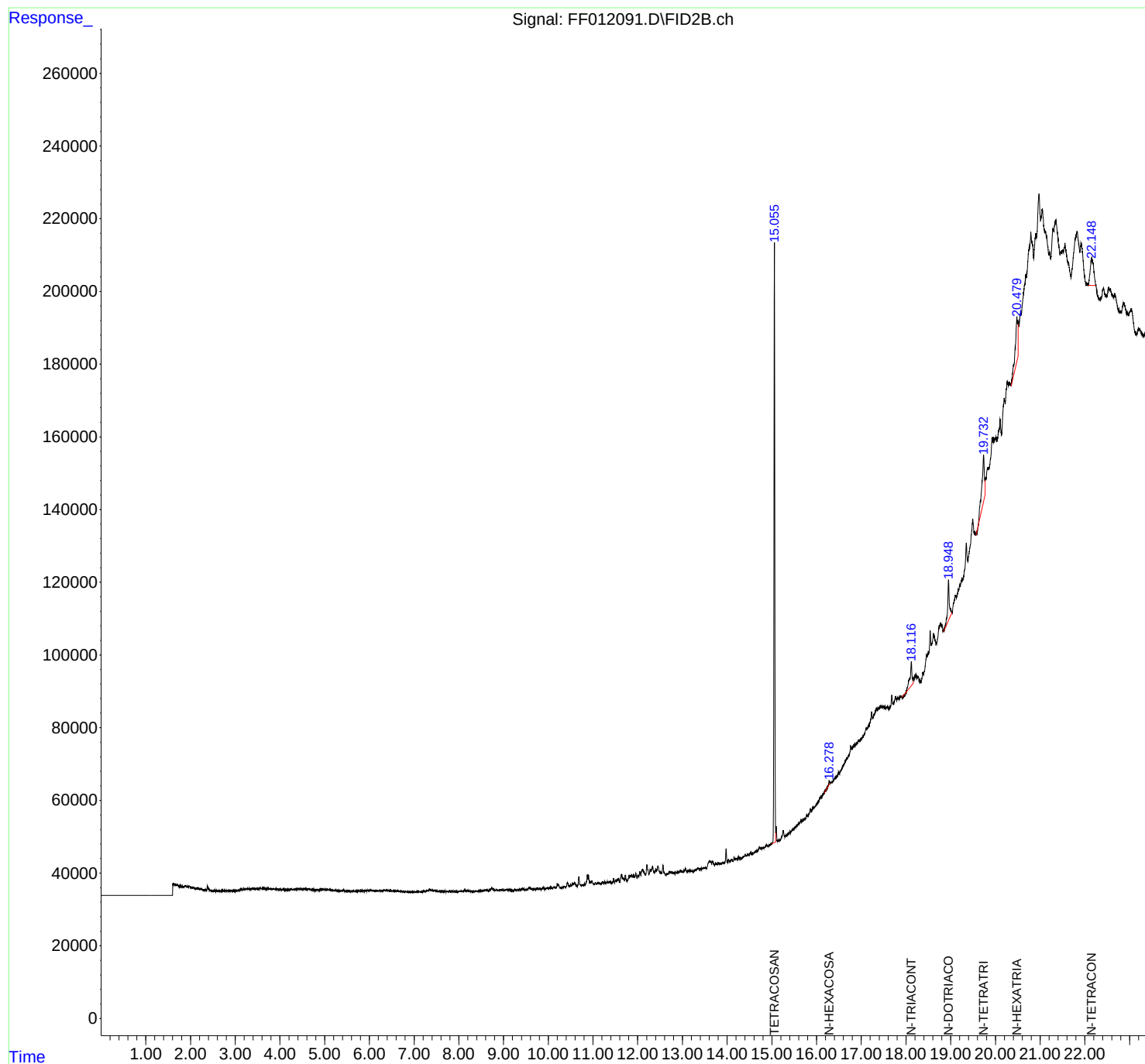
(m)=manual int.

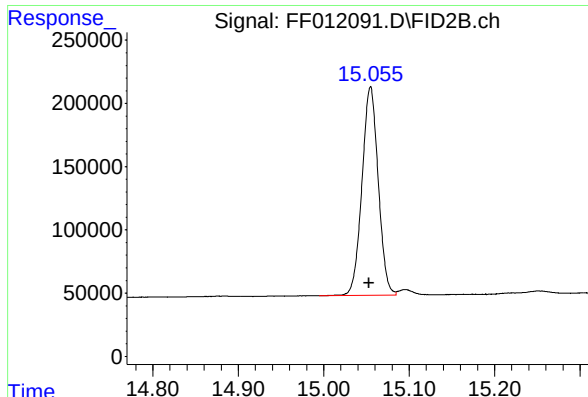
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

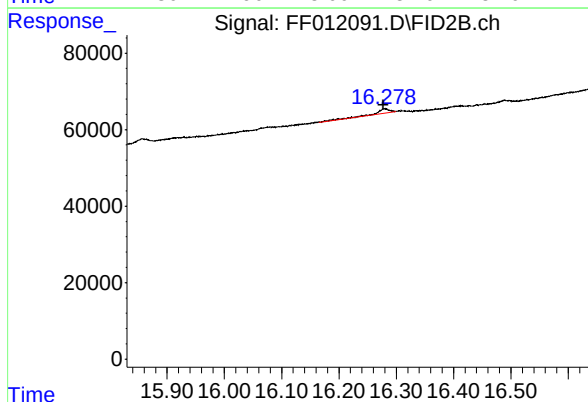




#9 TETRACOSANE-d50 (SURROGATE)

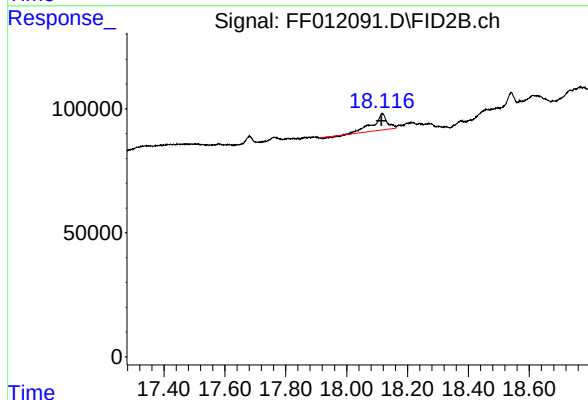
R.T.: 15.055 min
Delta R.T.: 0.002 min
Response: 2173321
Conc: 18.86 ug/ml

Instrument :
FID_F
ClientSampleId :



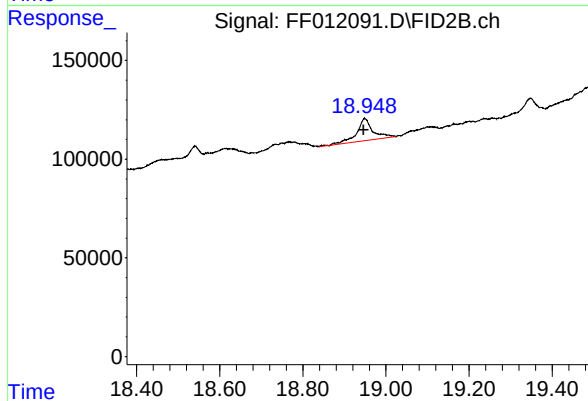
#11 N-HEXACOSANE

R.T.: 16.279 min
Delta R.T.: 0.001 min
Response: 17063
Conc: 0.13 ug/ml



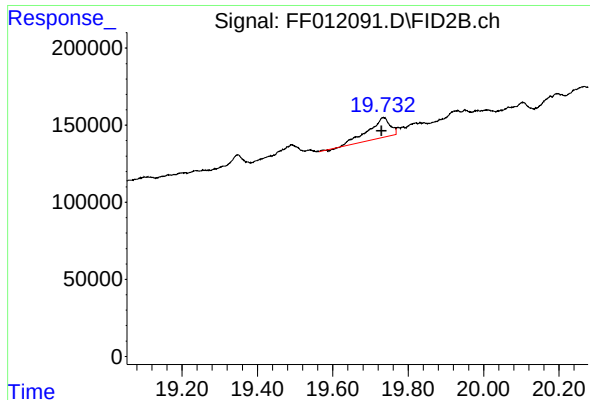
#13 N-TRIACONTANE

R.T.: 18.118 min
Delta R.T.: 0.003 min
Response: 203767
Conc: 1.58 ug/ml



#14 N-DOTRIACONTANE

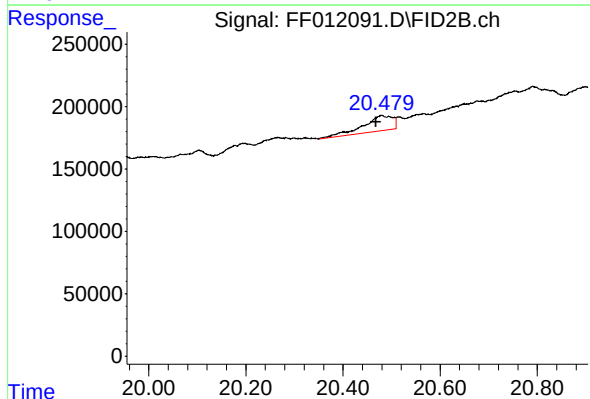
R.T.: 18.949 min
Delta R.T.: 0.003 min
Response: 302434
Conc: 2.32 ug/ml



#15 N-TETRATRIACONTANE

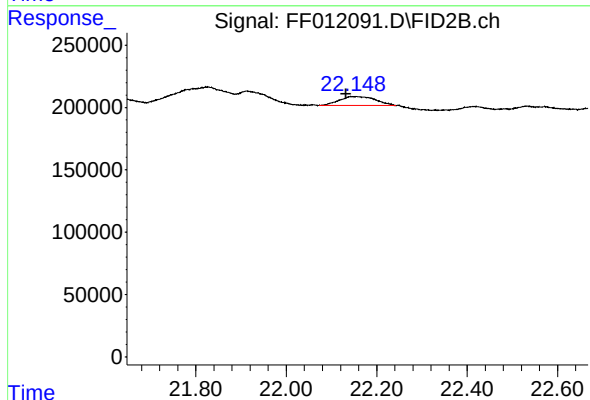
R.T.: 19.733 min
Delta R.T.: 0.003 min
Response: 515033
Conc: 4.63 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: 0.012 min
Response: 515491
Conc: 5.02 ug/ml



#18 N-TETRACONTANE

R.T.: 22.154 min
Delta R.T.: 0.022 min
Response: 399960
Conc: 3.86 ug/ml