

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090623\
 Data File : FG012869.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2023 23:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 01:44:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090123.M
 Quant Title :
 QLast Update : Thu Aug 31 16:39:19 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...	15.086	1901552	17.012 ug/ml
Target Compounds			
8) N-DOCOSANE	14.162	93856	0.746 ug/ml
10) N-TETRACOSANE	15.271	107977	0.871 ug/ml
13) N-TRIACONTANE	18.153	153253	1.354 ug/ml
14) N-DOTRIACONTANE	18.985	126056	1.210 ug/ml
15) N-TETRATRIACONTANE	19.765	494335	5.347 ug/ml
16) N-HEXATRIACONTANE	20.504	138101	1.704 ug/ml
17) N-OCTATRIACONTANE	21.273	203251	2.661 ug/ml
18) N-TETRACONTANE	22.206	164044	2.109 ug/ml

(f)=RT Delta > 1/2 Window

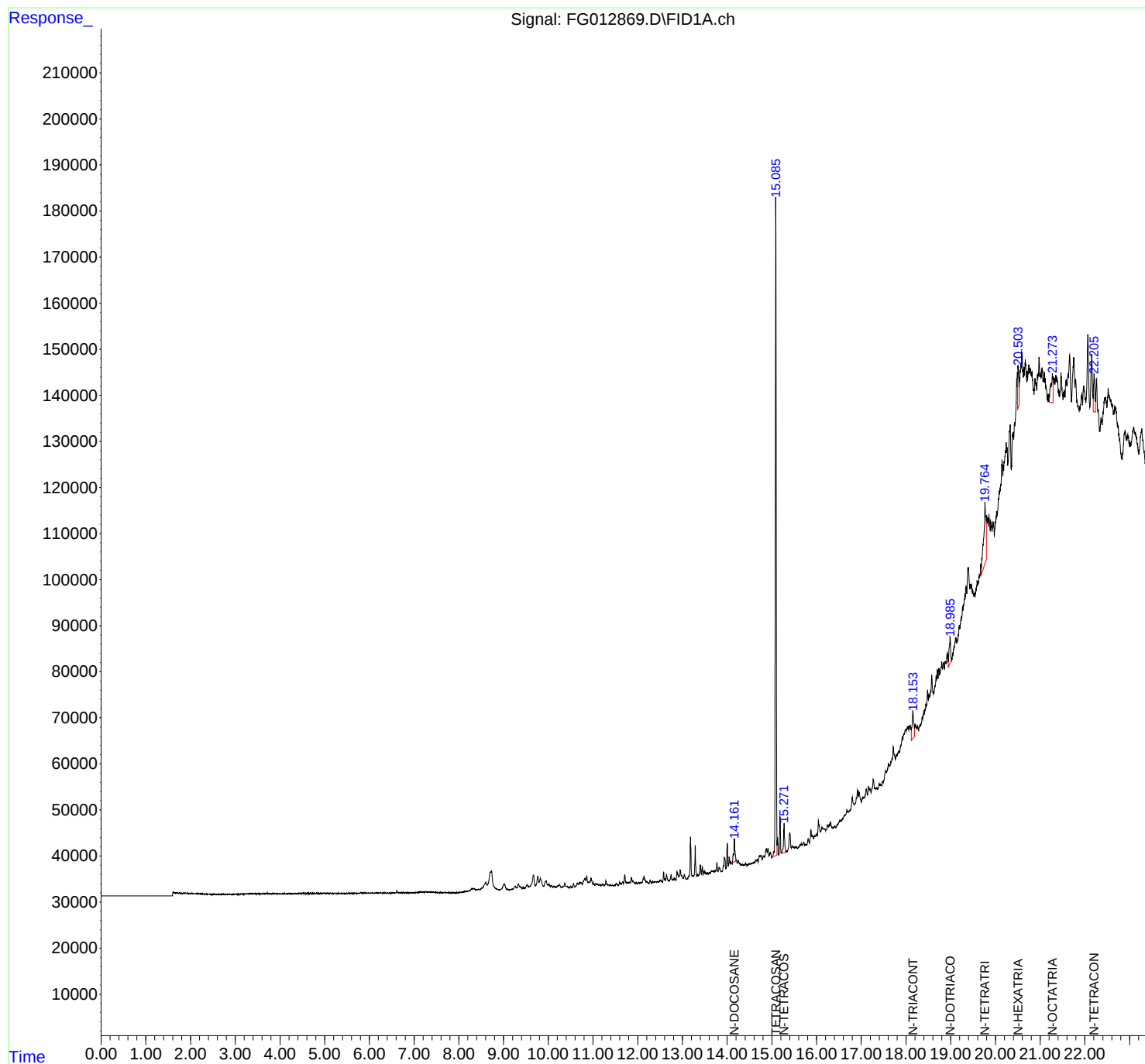
(m)=manual int.

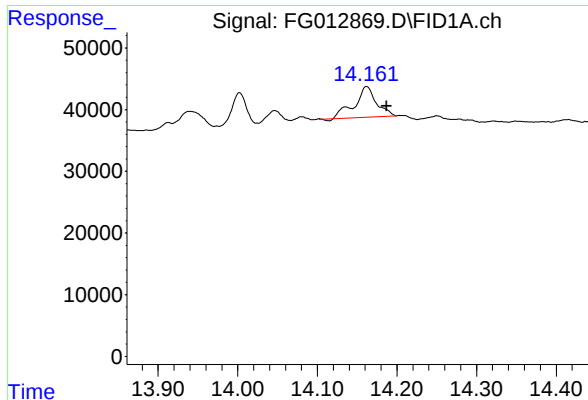
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Signal Info : 20mx0.18mmx0.18um

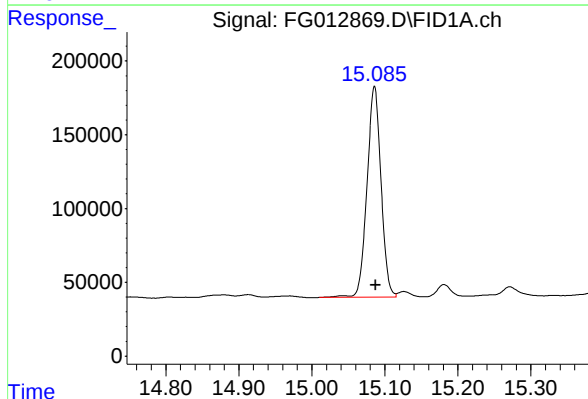




#8 N-DOCOSANE

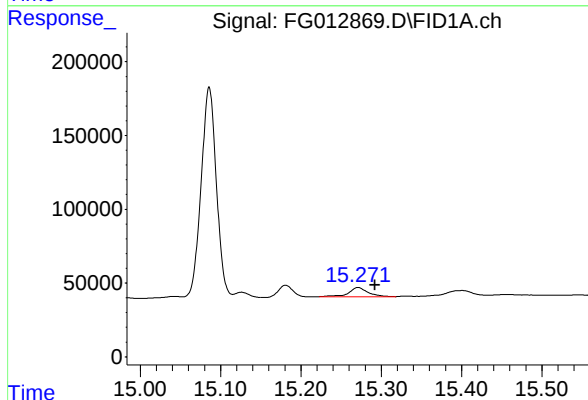
R.T.: 14.162 min
Delta R.T.: -0.025 min
Response: 93856
Conc: 0.75 ug/ml

Instrument :
FID_G
ClientSampleId :



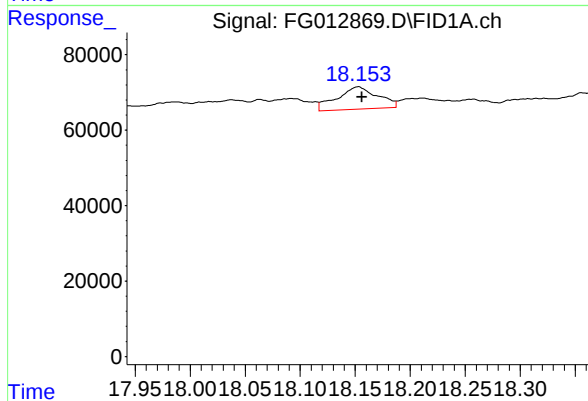
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.086 min
Delta R.T.: -0.002 min
Response: 190152
Conc: 17.01 ug/ml



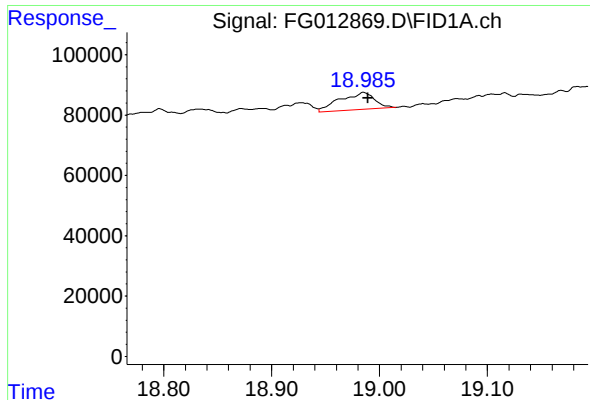
#10 N-TETRACOSANE

R.T.: 15.271 min
Delta R.T.: -0.021 min
Response: 107977
Conc: 0.87 ug/ml



#13 N-TRIACONTANE

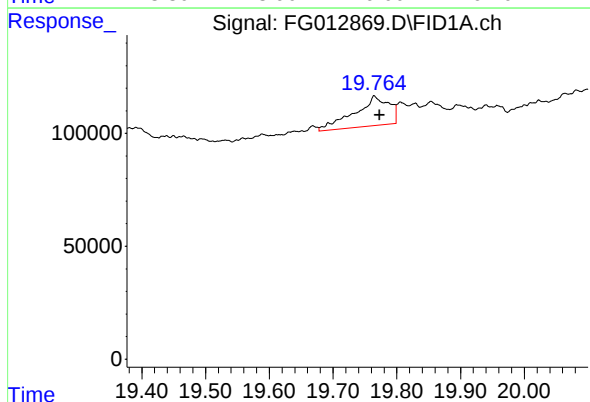
R.T.: 18.153 min
Delta R.T.: -0.003 min
Response: 153253
Conc: 1.35 ug/ml



#14 N-DOTRIACONTANE

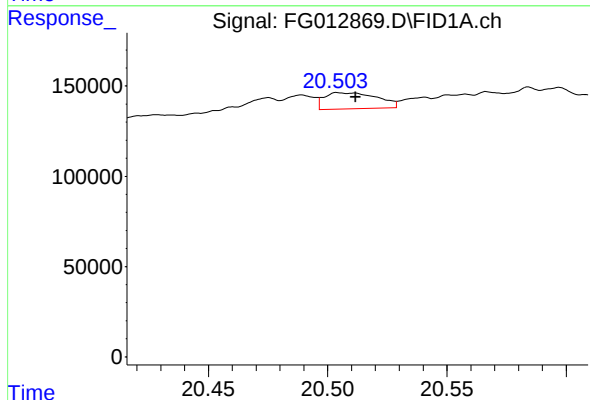
R.T.: 18.985 min
Delta R.T.: -0.004 min
Response: 126056
Conc: 1.21 ug/ml

Instrument :
FID_G
ClientSampleId :



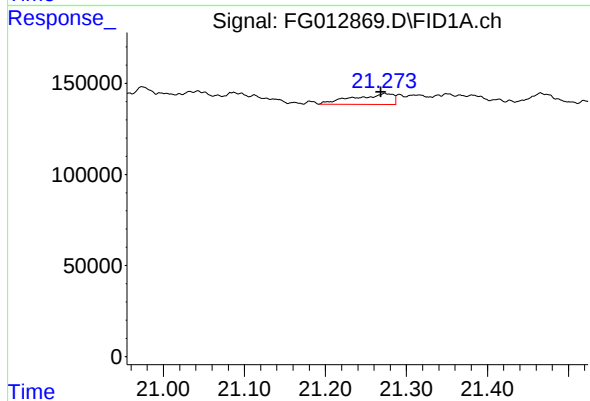
#15 N-TETRATRIACONTANE

R.T.: 19.765 min
Delta R.T.: -0.009 min
Response: 494335
Conc: 5.35 ug/ml



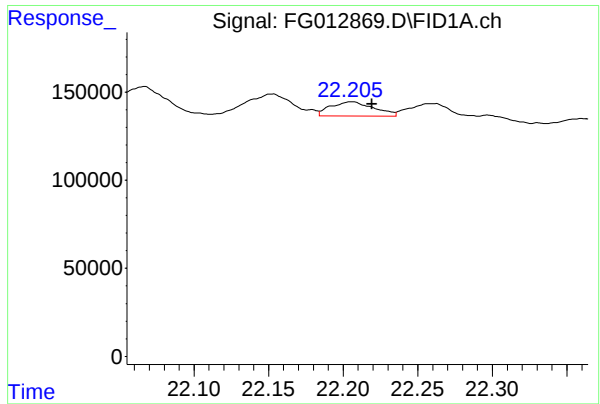
#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: -0.007 min
Response: 138101
Conc: 1.70 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.273 min
Delta R.T.: 0.005 min
Response: 203251
Conc: 2.66 ug/ml



#18 N-TETRACONTANE

R.T.: 22.206 min
Delta R.T.: -0.013 min
Response: 164044
Conc: 2.11 ug/ml

Instrument :
FID_G
ClientSampleId :