

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052623\
 Data File : FG012033.D
 Signal(s) : FID1A.ch
 Acq On : 26 May 2023 21:21
 Operator : YP\AJ
 Sample : 02945-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 03:43:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
 Quant Title :
 QLast Update : Fri May 05 17:29:57 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...	15.022	1768476	13.056 ug/ml
Target Compounds			
7) N-EICOSANE	12.984f	338593	2.229 ug/ml
14) N-DOTRIACONTANE	18.925	236582	1.726 ug/ml
16) N-HEXATRIACONTANE	20.522f	506695	4.258 ug/ml
17) N-OCTATRIACONTANE	21.231	895225	7.963 ug/ml
18) N-TETRACONTANE	22.191f	395117	3.341 ug/ml

(f)=RT Delta > 1/2 Window

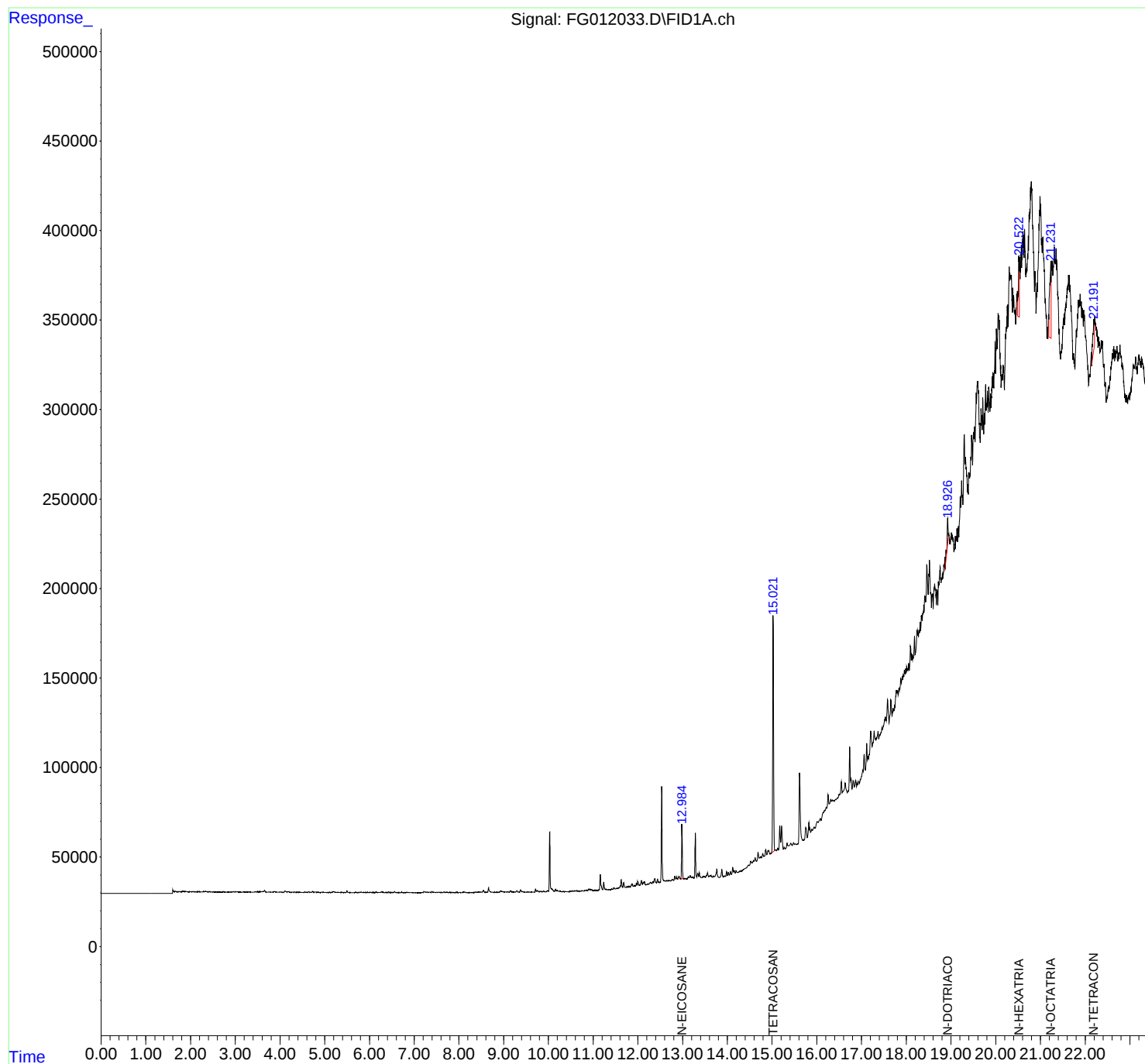
(m)=manual int.

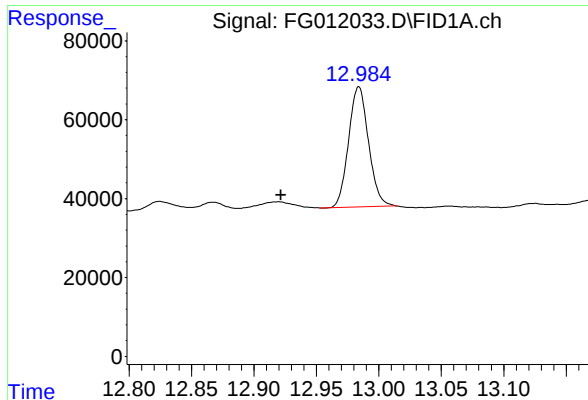
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052623\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

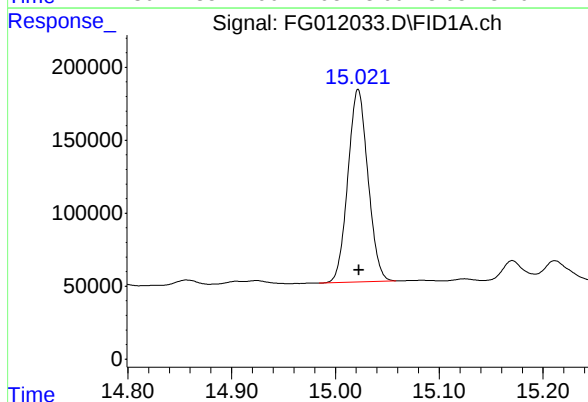




#7 N-EICOSANE

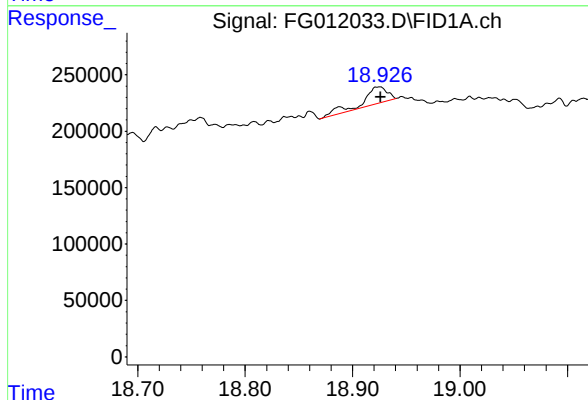
R.T.: 12.984 min
Delta R.T.: 0.062 min
Response: 338593
Conc: 2.23 ug/ml

Instrument :
FID_G
ClientSampleId :



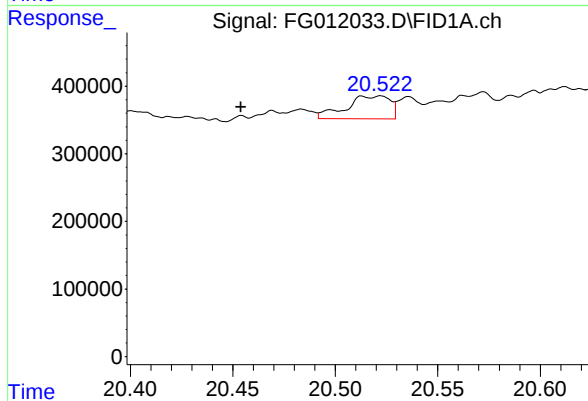
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.022 min
Delta R.T.: 0.000 min
Response: 1768476
Conc: 13.06 ug/ml



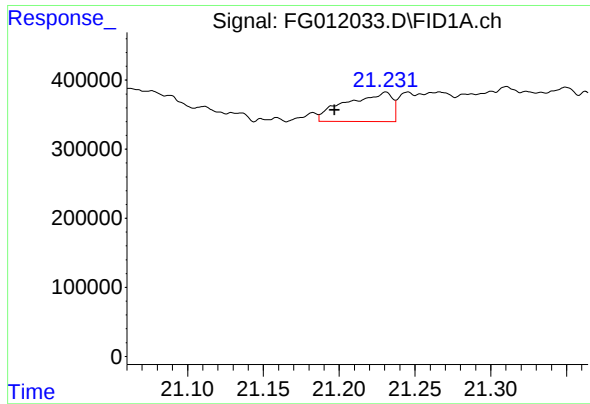
#14 N-DOTRIACONTANE

R.T.: 18.925 min
Delta R.T.: 0.000 min
Response: 236582
Conc: 1.73 ug/ml



#16 N-HEXATRIACONTANE

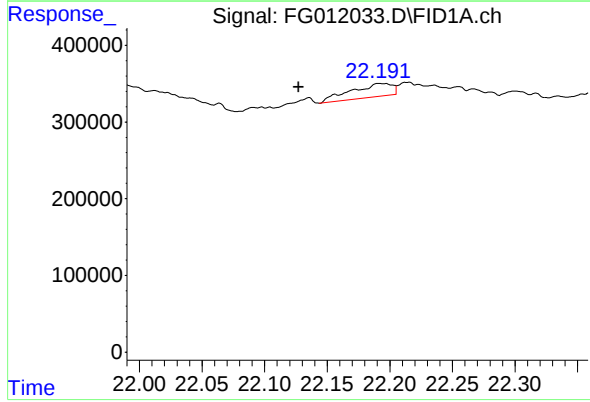
R.T.: 20.522 min
Delta R.T.: 0.068 min
Response: 506695
Conc: 4.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.231 min
Delta R.T.: 0.034 min
Response: 895225
Conc: 7.96 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.191 min
Delta R.T.: 0.064 min
Response: 395117
Conc: 3.34 ug/ml