

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060723\
 Data File : FG012124.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jun 2023 11:36
 Operator : YP\AJ
 Sample : 03044-10 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 00:39:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.015	481702	3.613 ug/ml
Target Compounds			
7) N-EICOSANE	12.865f	218880	1.379 ug/ml
8) N-DOCOSANE	14.150	487051	3.188 ug/ml
10) N-TETRACOSANE	15.209	1874045	12.546 ug/ml
12) N-OCTACOSANE	17.215	506639	3.743 ug/ml
14) N-DOTRIACONTANE	18.884	318925	2.498 ug/ml

(f)=RT Delta > 1/2 Window

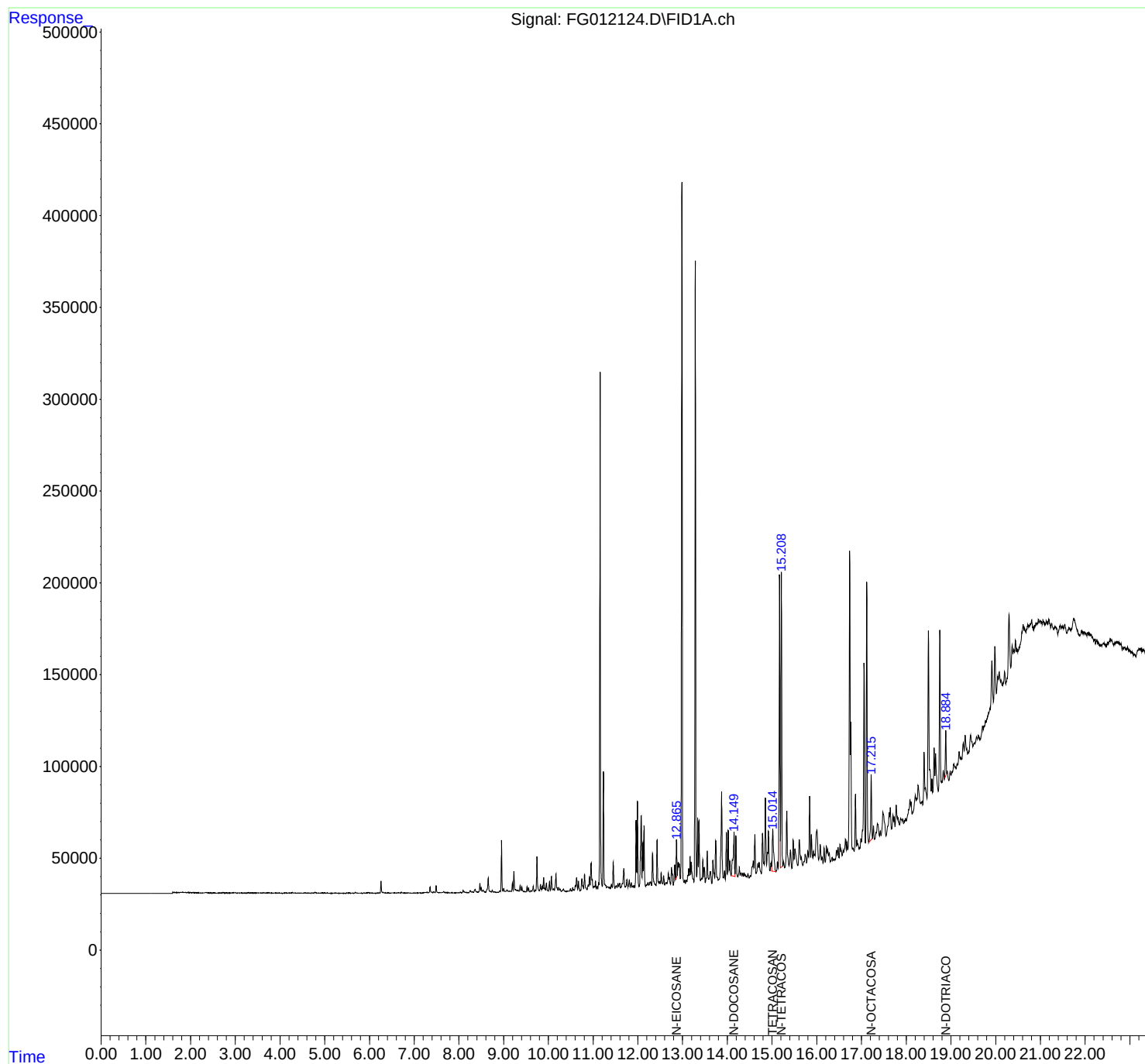
(m)=manual int.

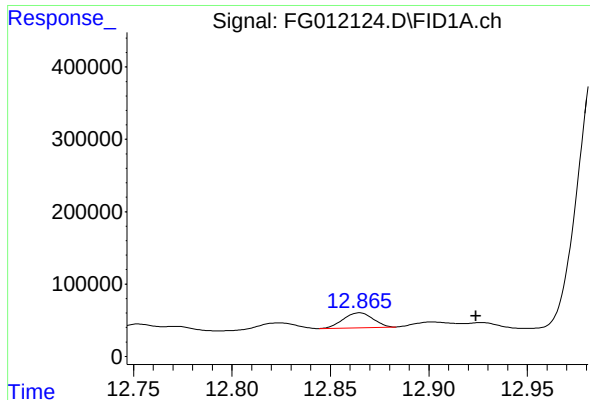
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

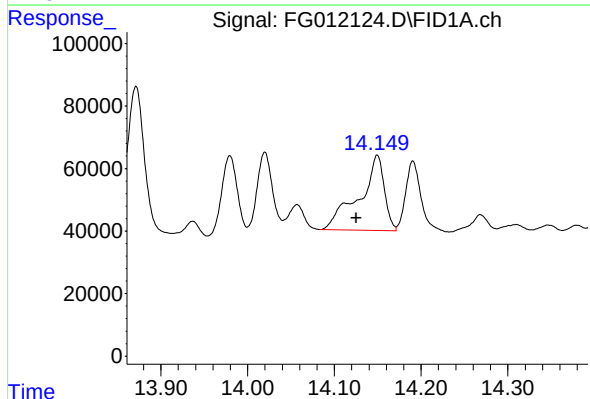




#7 N-EICOSANE

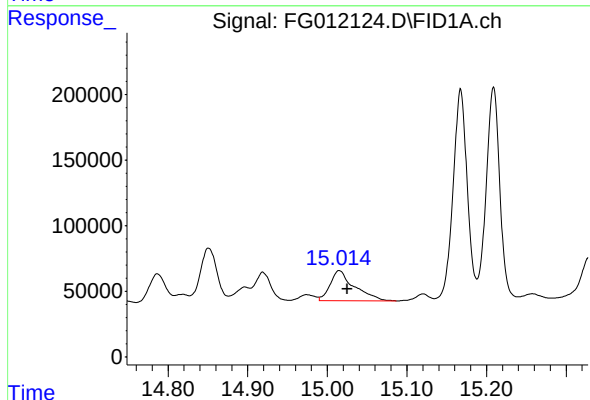
R.T.: 12.865 min
Delta R.T.: -0.059 min
Response: 218880
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :



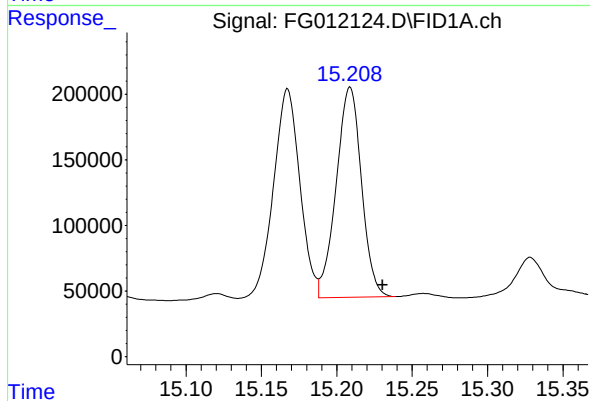
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: 0.024 min
Response: 487051
Conc: 3.19 ug/ml



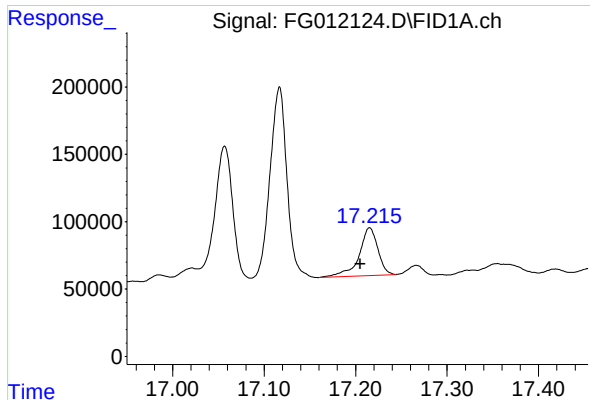
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.015 min
Delta R.T.: -0.010 min
Response: 481702
Conc: 3.61 ug/ml



#10 N-TETRACOSANE

R.T.: 15.209 min
Delta R.T.: -0.022 min
Response: 1874045
Conc: 12.55 ug/ml



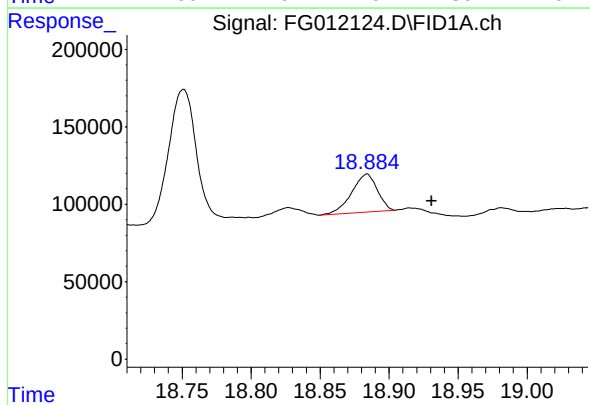
#12 N-OCTACOSANE

R.T.: 17.215 min
Delta R.T.: 0.010 min
Response: 506639
Conc: 3.74 ug/ml

Instrument :

FID_G

ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.884 min
Delta R.T.: -0.047 min
Response: 318925
Conc: 2.50 ug/ml