

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
 Data File : FG011545.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2023 20:13
 Operator : YP\AJ
 Sample : 01829-07 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 08 23:32:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG022123.M
 Quant Title :
 QLast Update : Tue Feb 21 16:44:49 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...	15.071	172506	1.640 ug/ml
Target Compounds			
8) N-DOCOSANE	14.175	80154	0.668 ug/ml
10) N-TETRACOSANE	15.293	148457	1.258 ug/ml
11) N-HEXACOSANE	16.304	194417	1.708 ug/ml
12) N-OCTACOSANE	17.254	172575	1.573 ug/ml
14) N-DOTRIACONTANE	18.977	58688	0.582 ug/ml

(f)=RT Delta > 1/2 Window

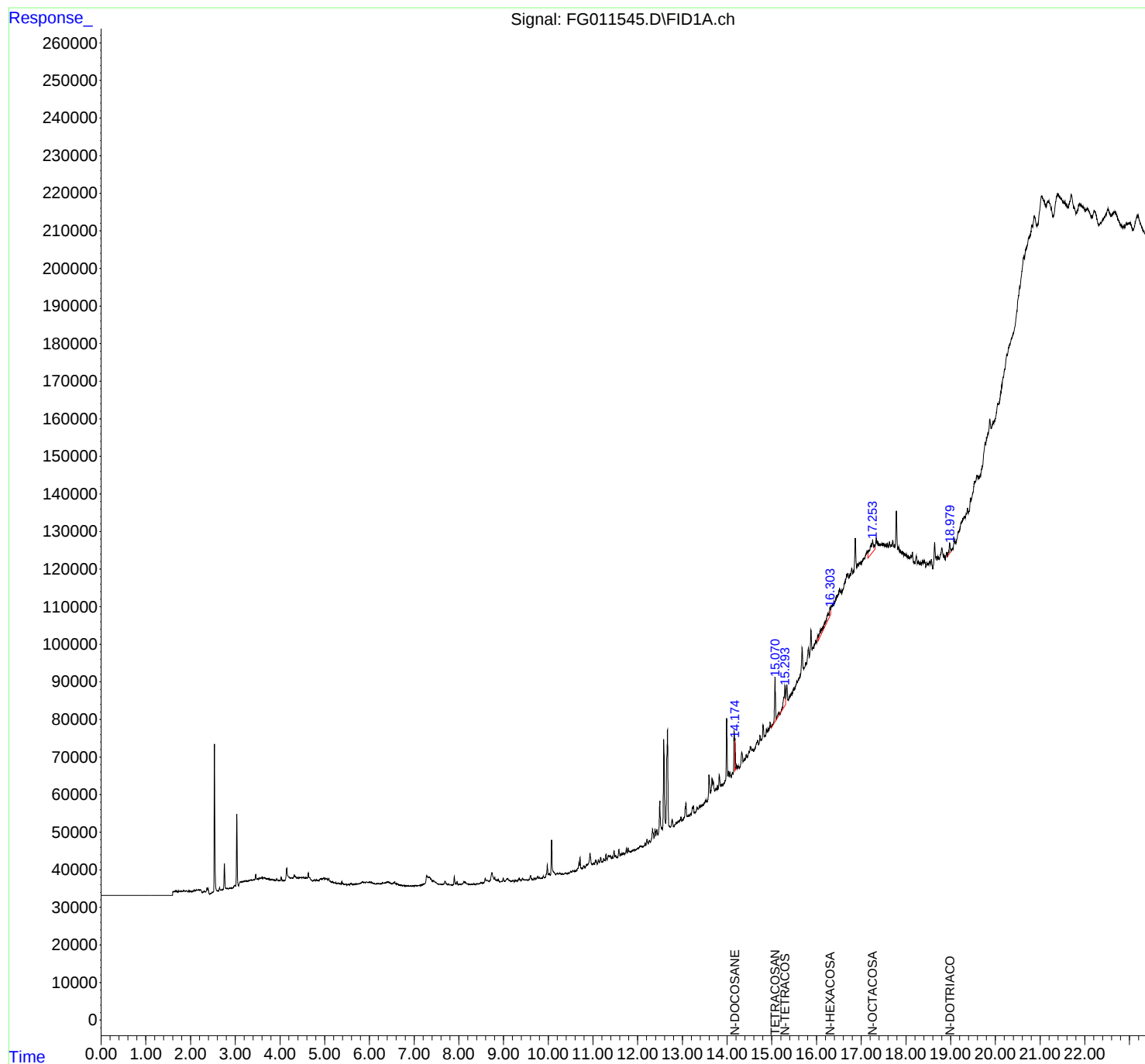
(m)=manual int.

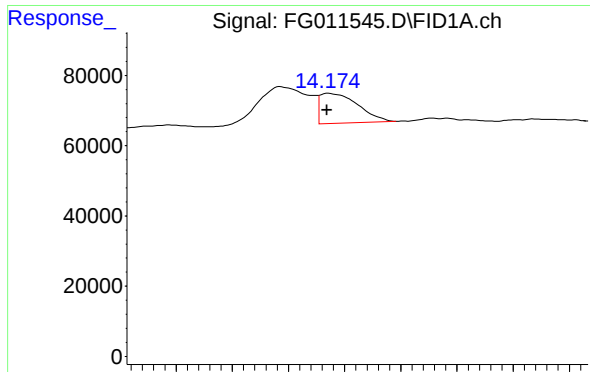
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030823\
Data File : FG011545.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

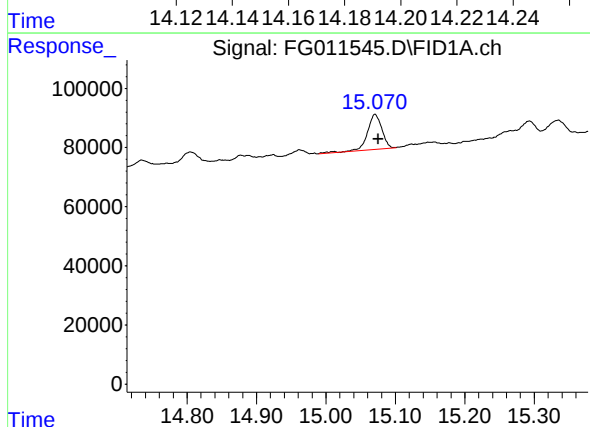




#8 N-DOCOSANE

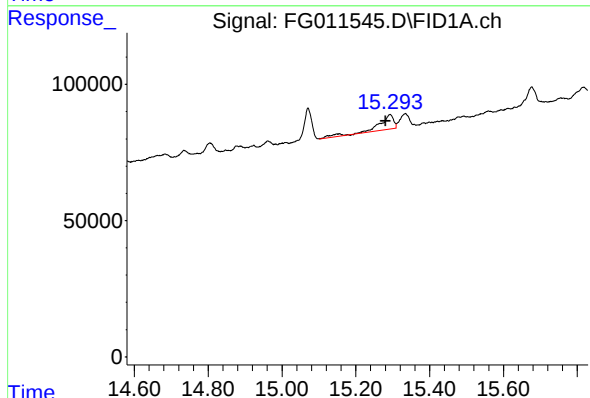
R.T.: 14.175 min
Delta R.T.: 0.000 min
Response: 80154
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



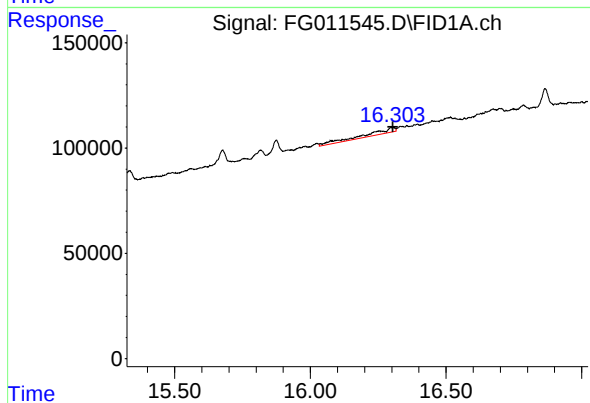
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.071 min
Delta R.T.: -0.005 min
Response: 172506
Conc: 1.64 ug/ml



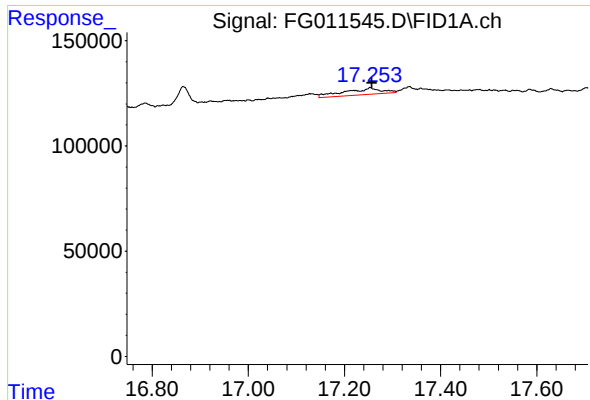
#10 N-TETRACOSANE

R.T.: 15.293 min
Delta R.T.: 0.012 min
Response: 148457
Conc: 1.26 ug/ml



#11 N-HEXACOSANE

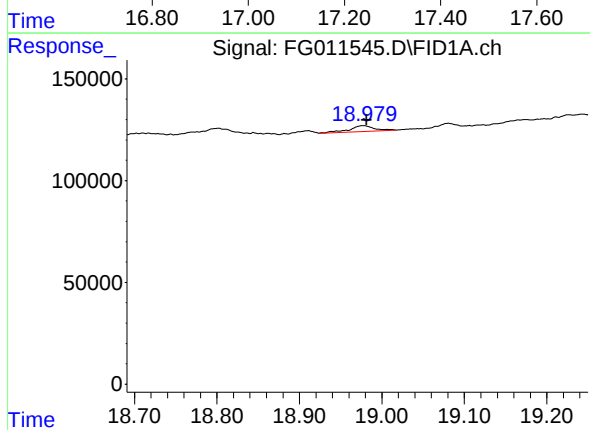
R.T.: 16.304 min
Delta R.T.: 0.000 min
Response: 194417
Conc: 1.71 ug/ml



#12 N-OCTACOSANE

R.T.: 17.254 min
Delta R.T.: -0.003 min
Response: 172575
Conc: 1.57 ug/ml

Instrument :
FID_G
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.977 min
Delta R.T.: -0.004 min
Response: 58688
Conc: 0.58 ug/ml