

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030323\
 Data File : FG011521.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2023 23:20
 Operator : YP\AJ
 Sample : 01767-11 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:57:32 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...	15.065	251637	2.392 ug/ml
Target Compounds			
5) N-HEXADECANE	10.213	54648	0.433 ug/ml
7) N-EICOSANE	12.946	11848	0.095 ug/ml
8) N-DOCOSANE	14.190	175381	1.462 ug/ml
10) N-TETRACOSANE	15.247	666169	5.646 ug/ml
12) N-OCTACOSANE	17.252	210003	1.914 ug/ml
13) N-TRIACONTANE	18.139	82590	0.779 ug/ml

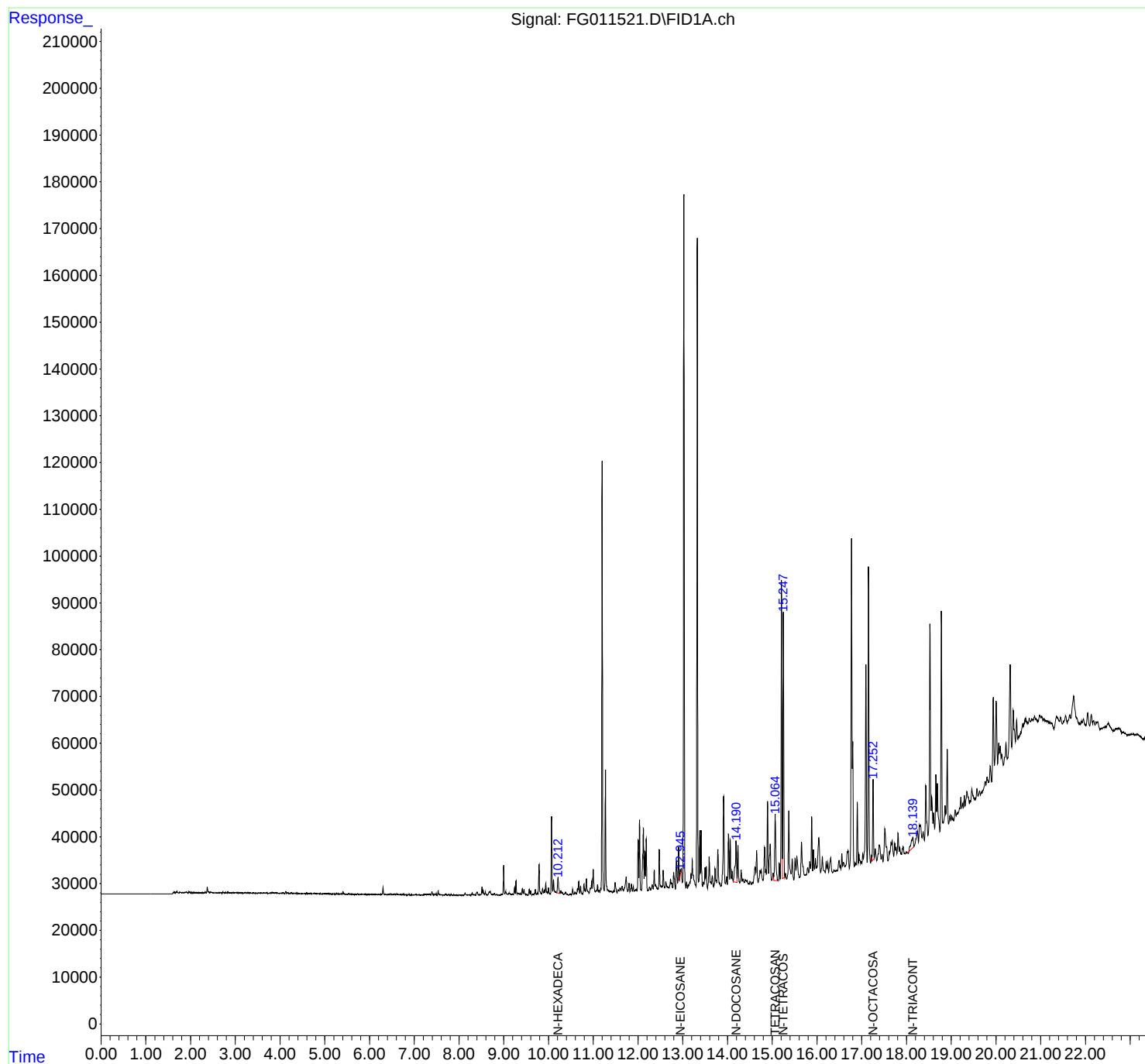
(f)=RT Delta > 1/2 Window

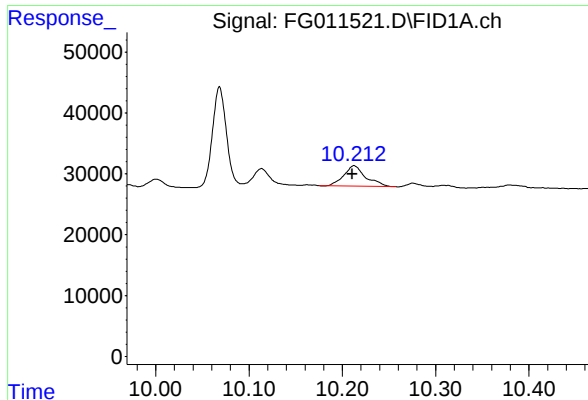
(m)=manual int.

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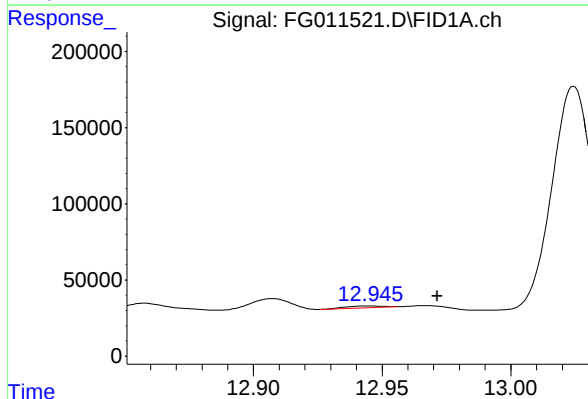
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





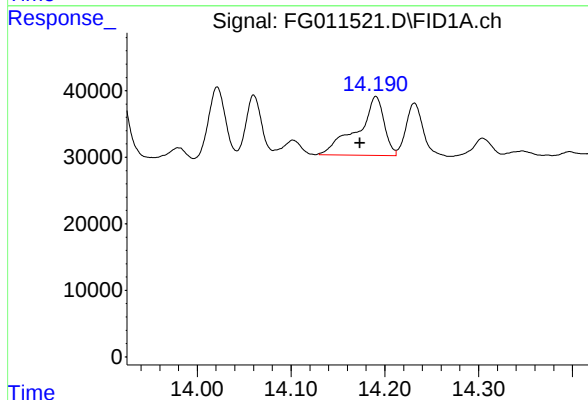
#5 N-HEXADECANE

R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 54648
Conc: 0.43 ug/ml



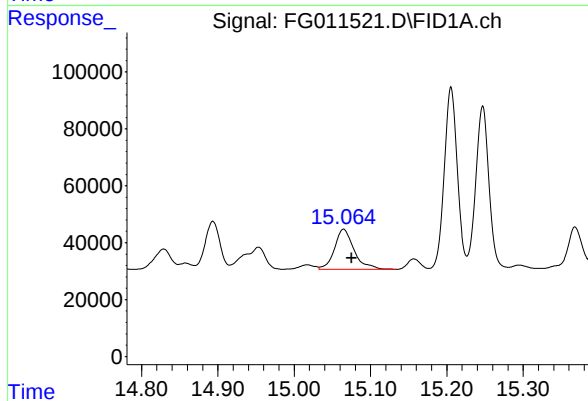
#7 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.026 min
Response: 11848
Conc: 0.09 ug/ml



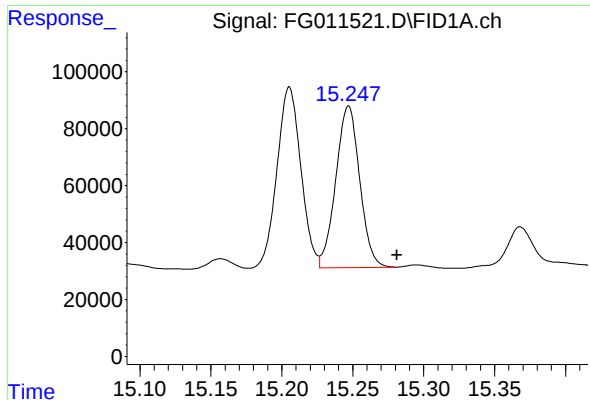
#8 N-DOCOSANE

R.T.: 14.190 min
Delta R.T.: 0.017 min
Response: 175381
Conc: 1.46 ug/ml



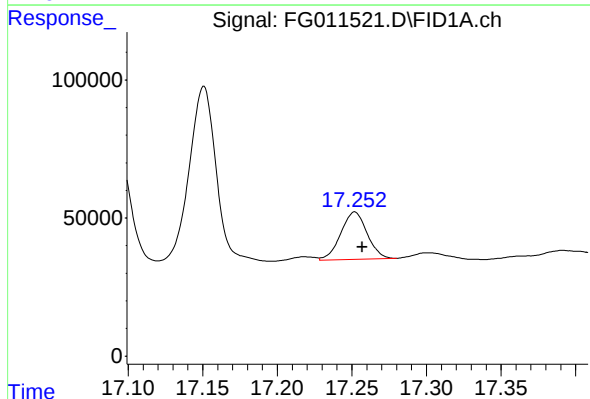
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.065 min
Delta R.T.: -0.011 min
Response: 251637
Conc: 2.39 ug/ml



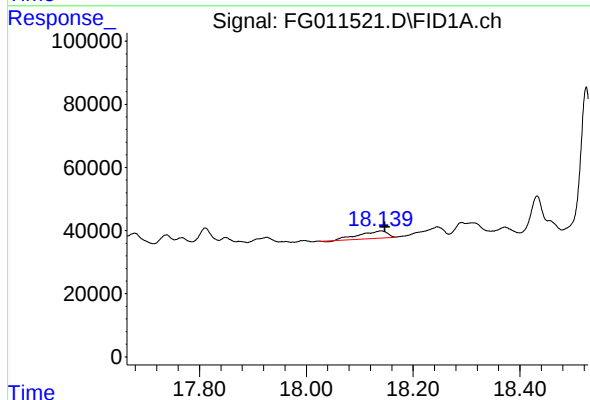
#10 N-TETRACOSANE

R.T.: 15.247 min
Delta R.T.: -0.034 min
Response: 666169
Conc: 5.65 ug/ml



#12 N-OCTACOSANE

R.T.: 17.252 min
Delta R.T.: -0.005 min
Response: 210003
Conc: 1.91 ug/ml



#13 N-TRIACONTANE

R.T.: 18.139 min
Delta R.T.: -0.008 min
Response: 82590
Conc: 0.78 ug/ml