

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032023\
 Data File : FG011629.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2023 16:07
 Operator : YP\AJ
 Sample : 01998-05 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 21 04:16:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.053	275220	2.734 ug/ml
Target Compounds			
7) N-EICOSANE	12.938	67804	0.564 ug/ml
8) N-DOCOSANE	14.150	64077	0.559 ug/ml
10) N-TETRACOSANE	15.241	749659	6.636 ug/ml
11) N-HEXACOSANE	16.234f	49023	0.454 ug/ml
12) N-OCTACOSANE	17.246	232542	2.243 ug/ml
13) N-TRIACONTANE	18.127	90958	0.918 ug/ml
14) N-DOTRIACONTANE	18.907f	182679	1.970 ug/ml
15) N-TETRATRIACONTANE	19.743	85285	1.012 ug/ml

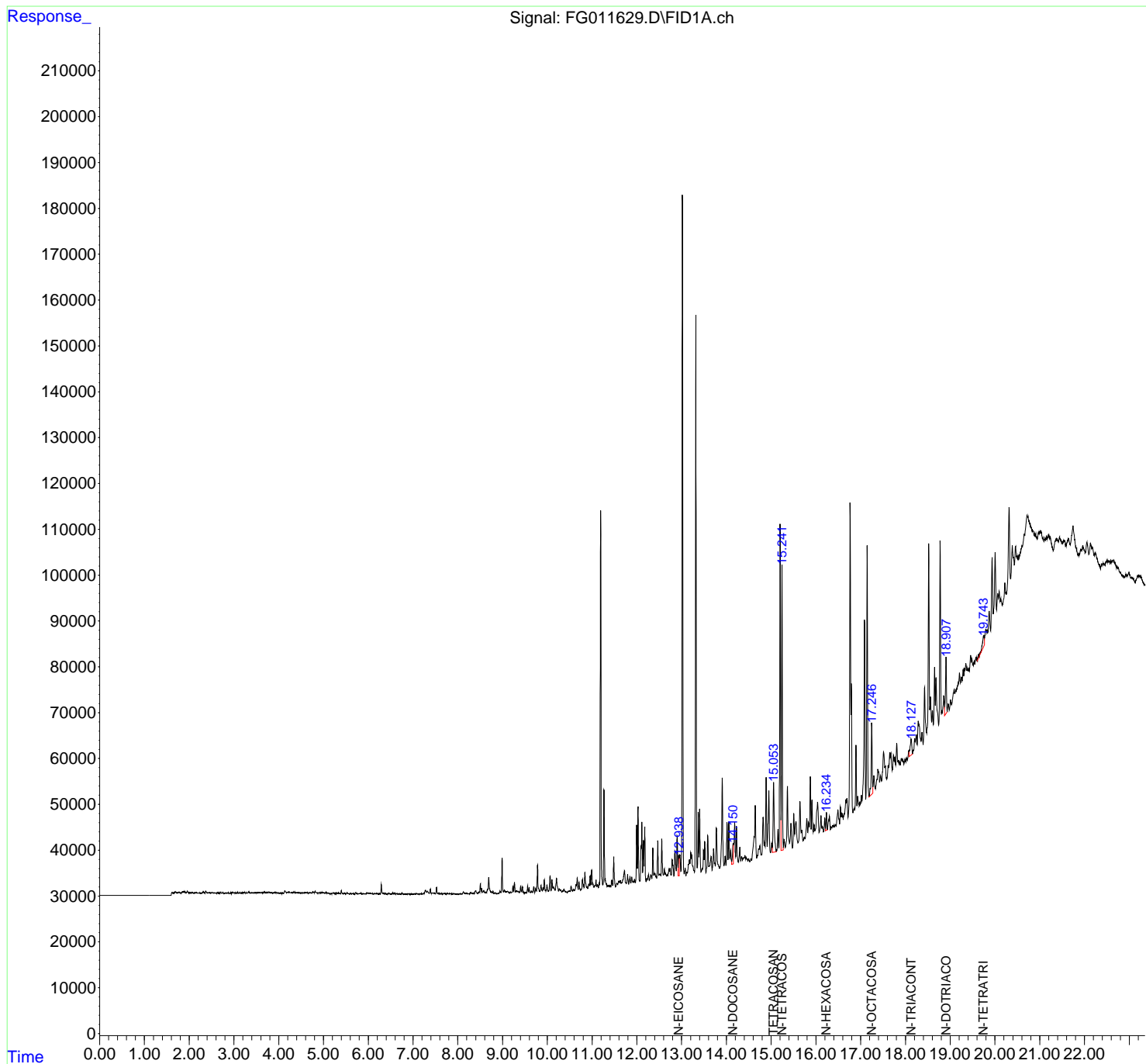
(f)=RT Delta > 1/2 Window

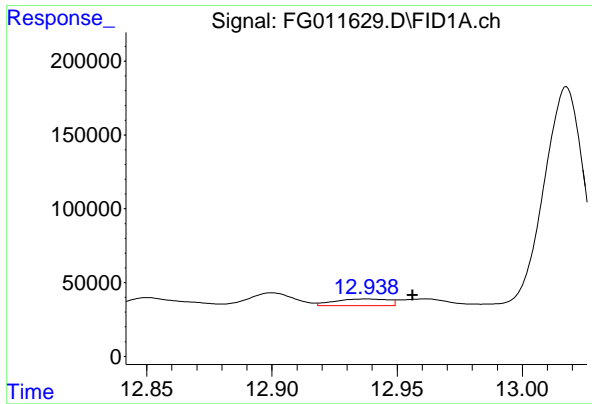
(m)=manual int.

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
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 Response via : Initial Calibration
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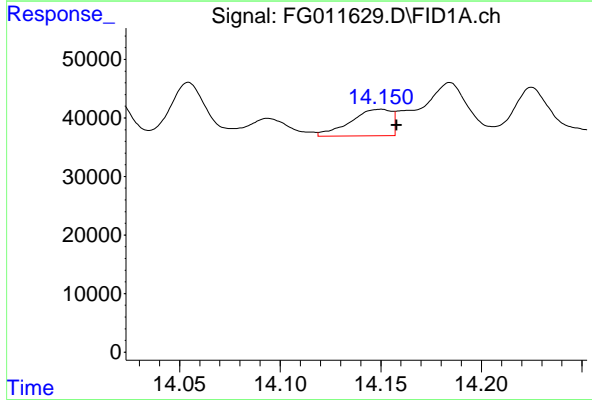
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





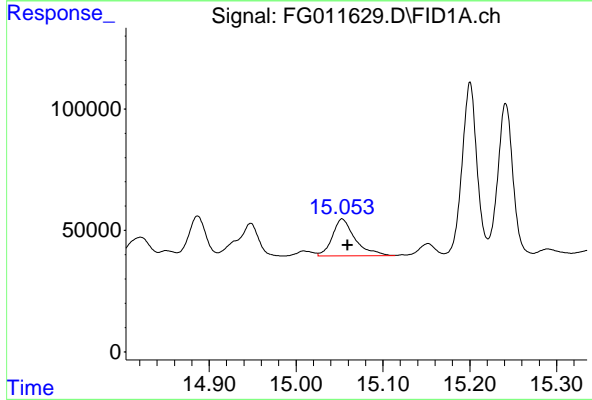
#7 N-EICOSANE

R.T.: 12.938 min
Delta R.T.: -0.018 min
Response: 67804
Conc: 0.56 ug/ml



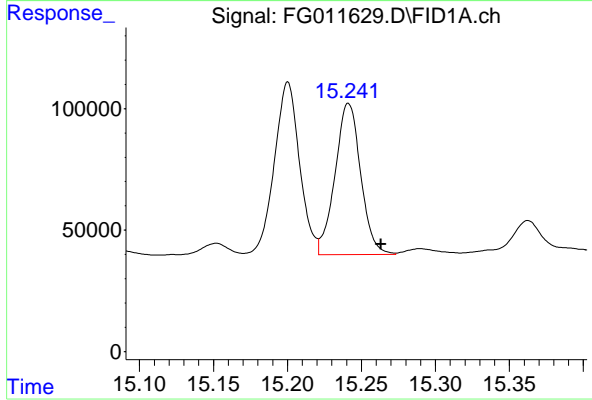
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: -0.008 min
Response: 64077
Conc: 0.56 ug/ml



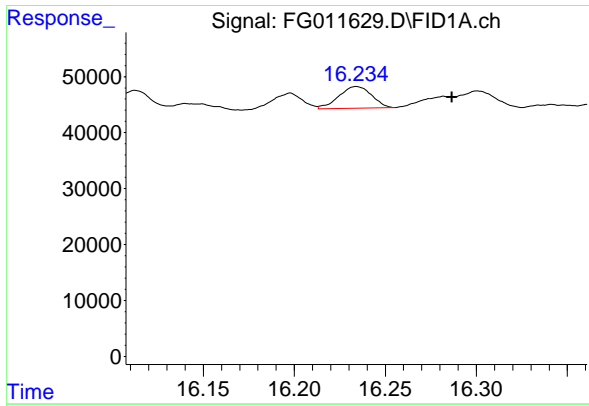
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.053 min
Delta R.T.: -0.006 min
Response: 275220
Conc: 2.73 ug/ml



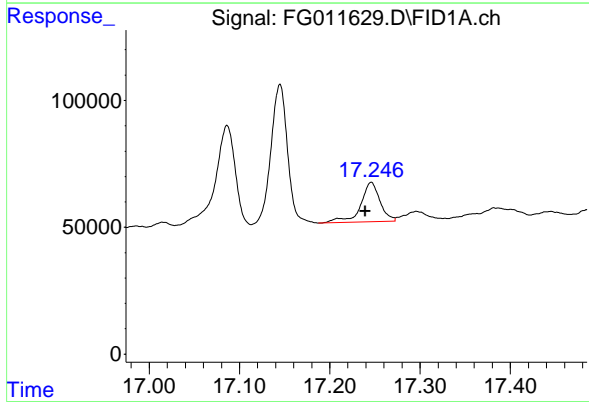
#10 N-TETRACOSANE

R.T.: 15.241 min
Delta R.T.: -0.022 min
Response: 749659
Conc: 6.64 ug/ml



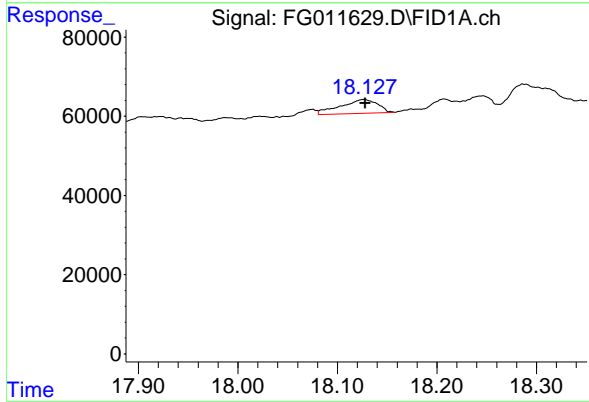
#11 N-HEXACOSANE

R.T.: 16.234 min
Delta R.T.: -0.052 min
Response: 49023
Conc: 0.45 ug/ml



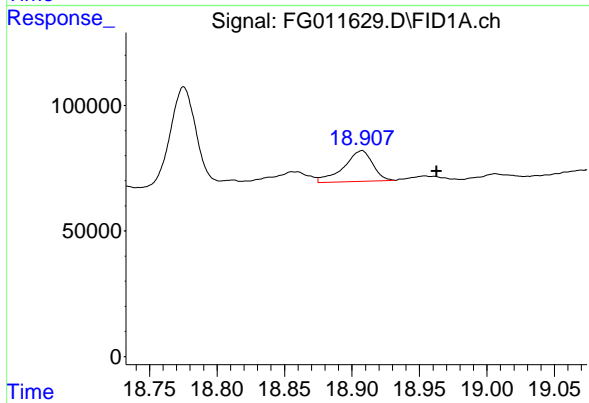
#12 N-OCTACOSANE

R.T.: 17.246 min
Delta R.T.: 0.006 min
Response: 232542
Conc: 2.24 ug/ml



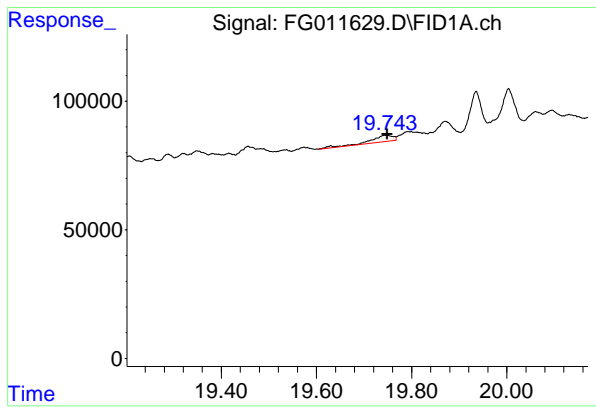
#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.001 min
Response: 90958
Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.907 min
Delta R.T.: -0.055 min
Response: 182679
Conc: 1.97 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.743 min
Delta R.T.: -0.005 min
Response: 85285
Conc: 1.01 ug/ml