

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080522\
 Data File : FG010327.D
 Signal(s) : FID1A.ch
 Acq On : 05 Aug 2022 22:36
 Operator : YP\AJ
 Sample : N4064-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 08 07:24:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 2022
 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...	14.799	1752294	13.794 ug/ml
Target Compounds			
7) N-EICOSANE	12.725	233129	1.574 ug/ml
10) N-TETRACOSANE	14.941f	116264	0.806 ug/ml
11) N-HEXACOSANE	16.021	55790	0.395 ug/ml
12) N-OCTACOSANE	16.974	53795	0.390 ug/ml
13) N-TRIACONTANE	17.861	60368	0.446 ug/ml
14) N-DOTRIACONTANE	18.686	174741	1.330 ug/ml
15) N-TETRATRIACONTANE	19.478	54824	0.438 ug/ml
16) N-HEXATRIACONTANE	20.219	131185	1.138 ug/ml
17) N-OCTATRIACONTANE	20.929	33808	0.297 ug/ml
18) N-TETRACONTANE	21.773	76286	0.650 ug/ml

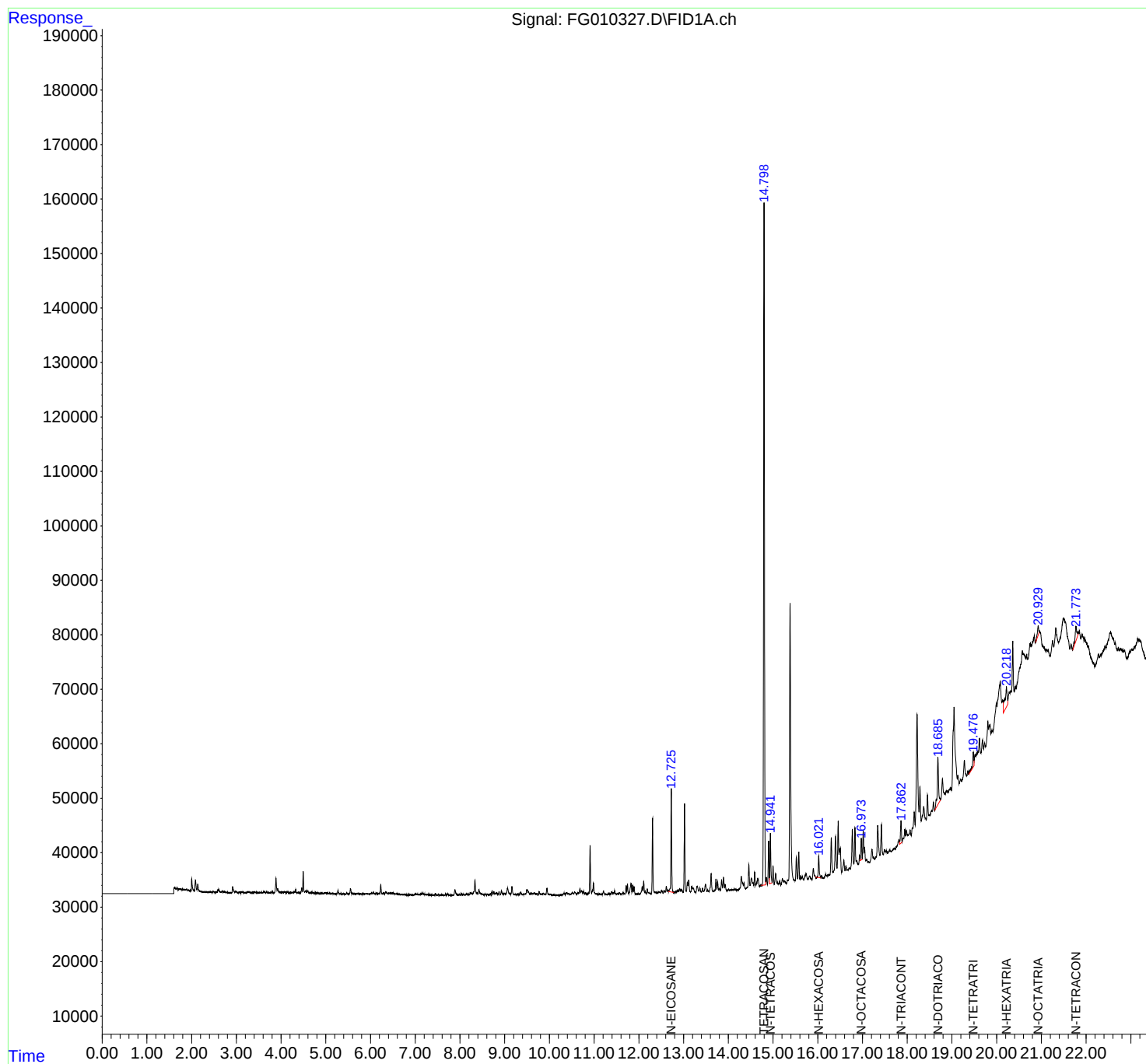
(f)=RT Delta > 1/2 Window

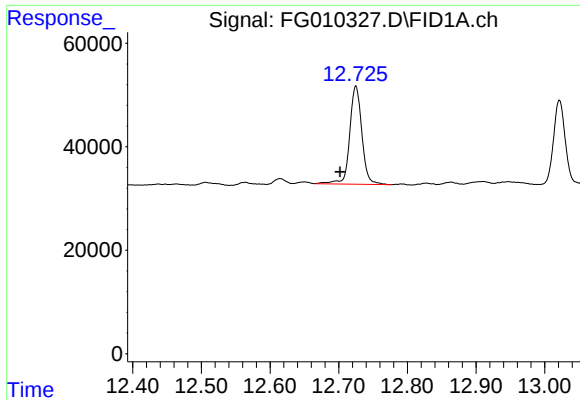
(m)=manual int.

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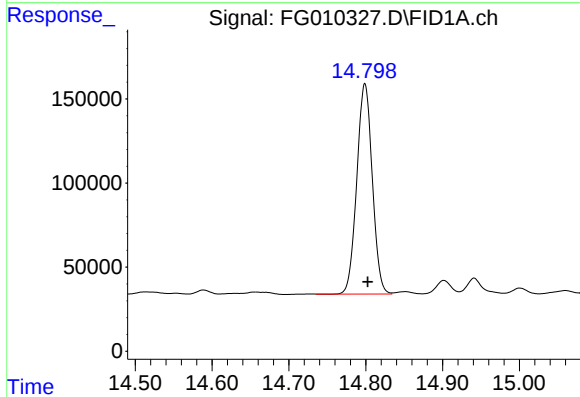
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





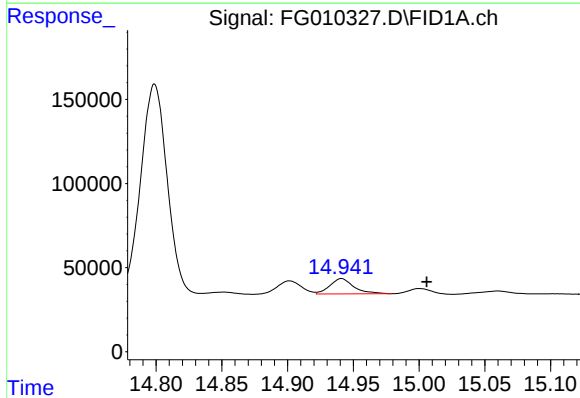
#7 N-EICOSANE

R.T.: 12.725 min
Delta R.T.: 0.023 min
Response: 233129
Conc: 1.57 ug/ml



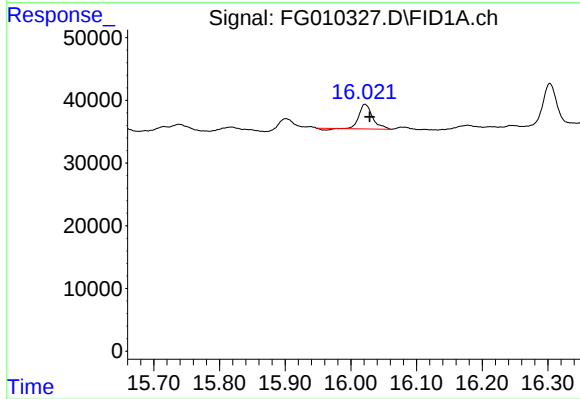
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.799 min
Delta R.T.: -0.004 min
Response: 1752294
Conc: 13.79 ug/ml



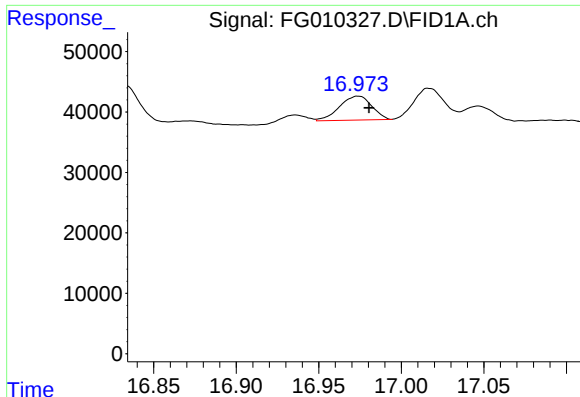
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: -0.065 min
Response: 116264
Conc: 0.81 ug/ml



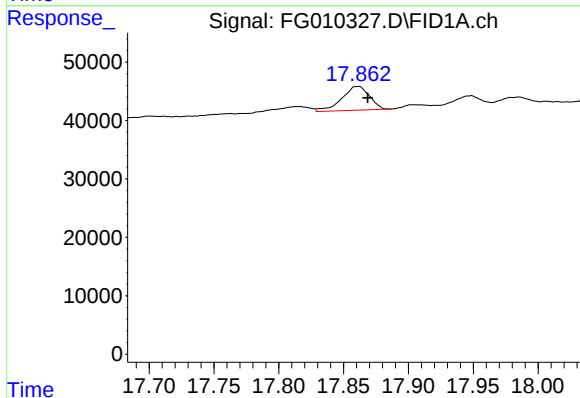
#11 N-HEXACOSANE

R.T.: 16.021 min
Delta R.T.: -0.008 min
Response: 55790
Conc: 0.39 ug/ml



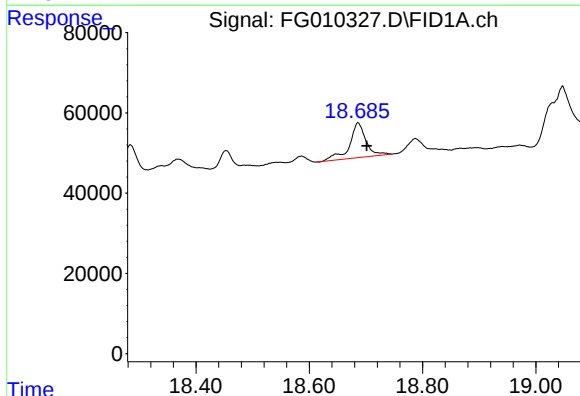
#12 N-OCTACOSANE

R.T.: 16.974 min
Delta R.T.: -0.007 min
Response: 53795
Conc: 0.39 ug/ml



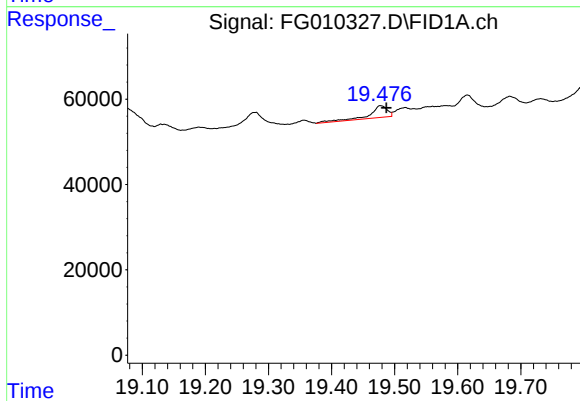
#13 N-TRIACONTANE

R.T.: 17.861 min
Delta R.T.: -0.007 min
Response: 60368
Conc: 0.45 ug/ml



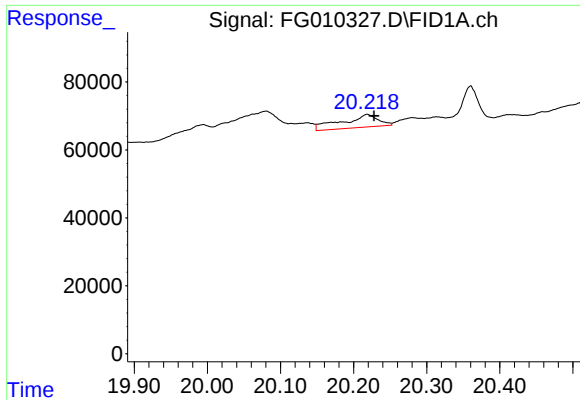
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.016 min
Response: 174741
Conc: 1.33 ug/ml



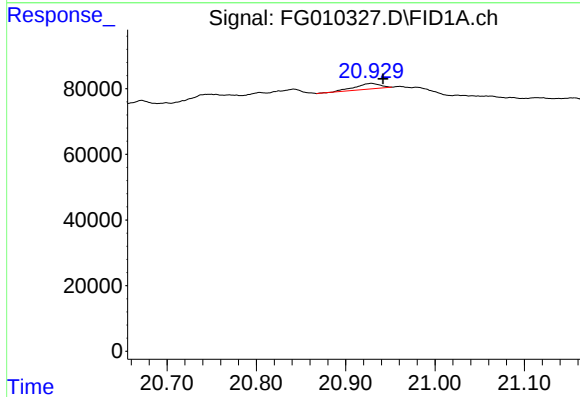
#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: -0.010 min
Response: 54824
Conc: 0.44 ug/ml



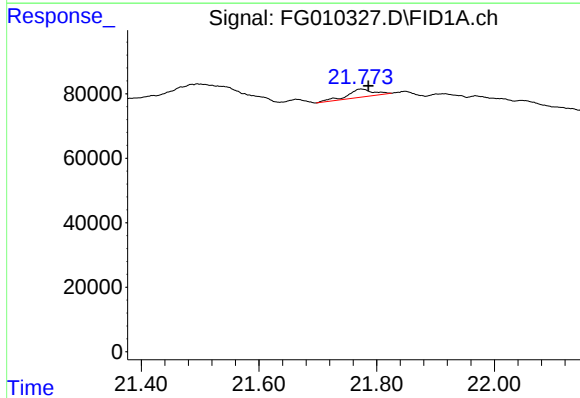
#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: -0.009 min
Response: 131185
Conc: 1.14 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: -0.013 min
Response: 33808
Conc: 0.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.773 min
Delta R.T.: -0.013 min
Response: 76286
Conc: 0.65 ug/ml