

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041822\
 Data File : FG009650.D
 Signal(s) : FID1A.ch
 Acq On : 18 Apr 2022 16:52
 Operator : AJ\MA
 Sample : N2429-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 01:02:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.629	201934	1.567 ug/ml
Target Compounds			
7) N-EICOSANE	12.568	51304	0.339 ug/ml
8) N-DOCOSANE	13.733	52720	0.357 ug/ml
10) N-TETRACOSANE	14.880	3029697	21.134 ug/ml
11) N-HEXACOSANE	15.847	73028	0.532 ug/ml
12) N-OCTACOSANE	16.856	288461	2.210 ug/ml
13) N-TRIACONTANE	17.705	335156	2.714 ug/ml
14) N-DOTRIACONTANE	18.512f	480837	4.142 ug/ml
15) N-TETRATRIACONTANE	19.370	213453	2.007 ug/ml
16) N-HEXATRIACONTANE	20.118	161078	1.701 ug/ml

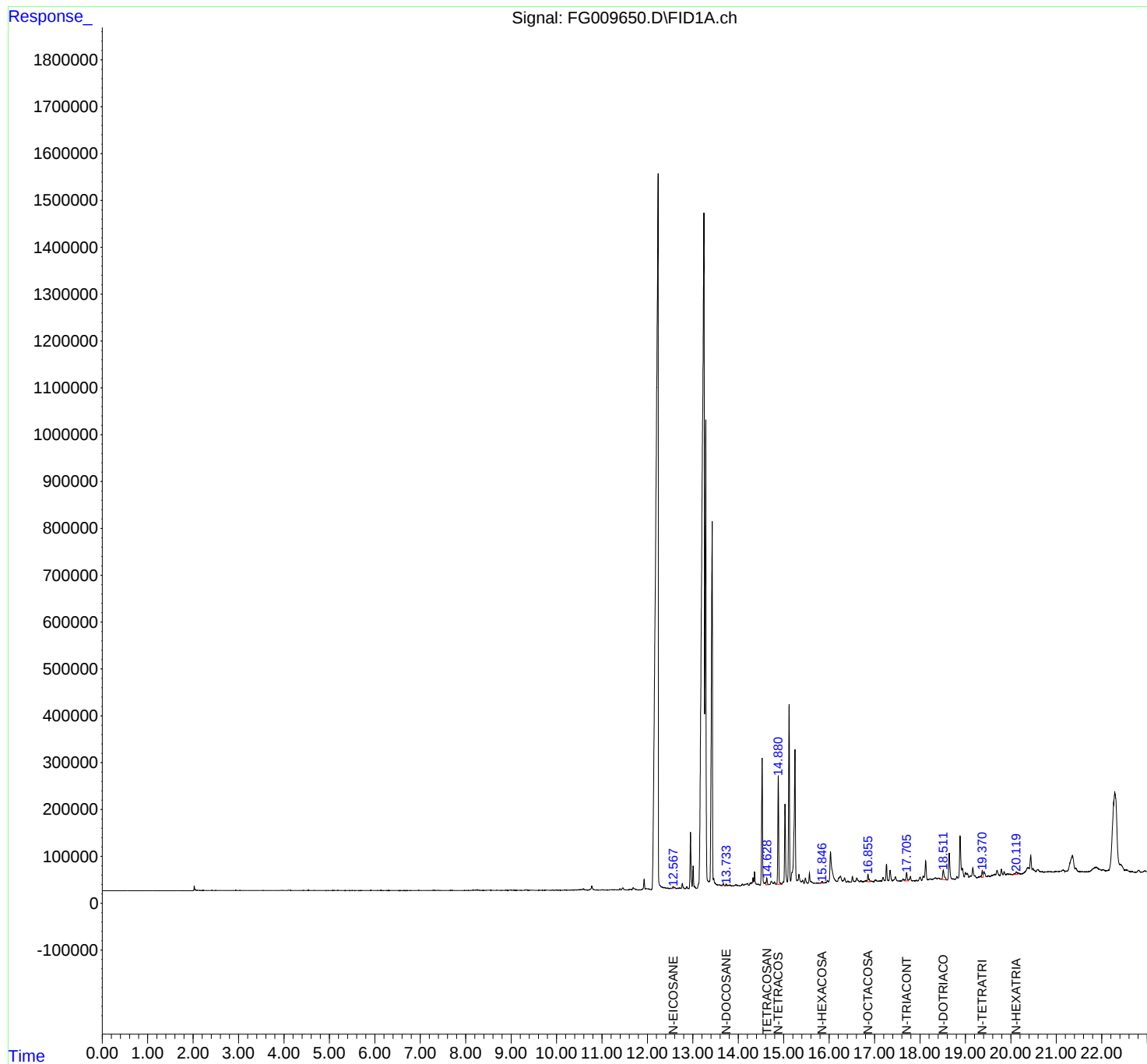
(f)=RT Delta > 1/2 Window

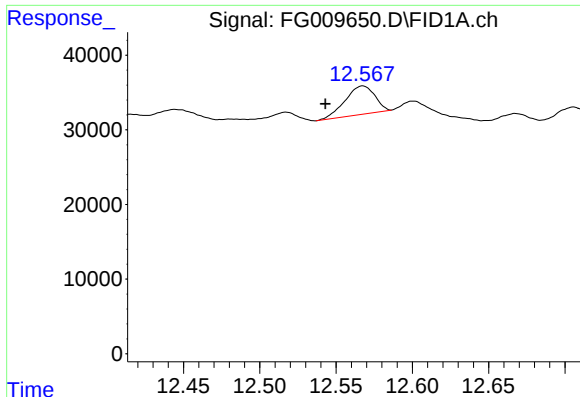
(m)=manual int.

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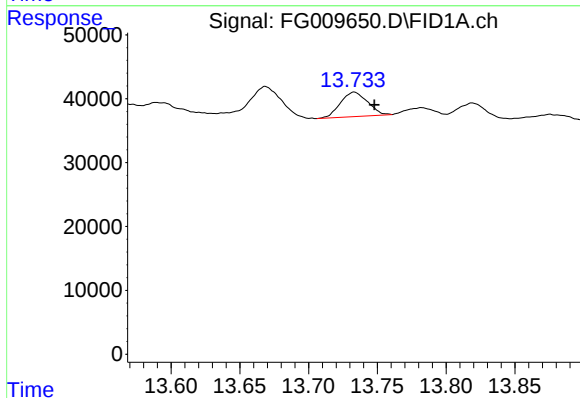
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





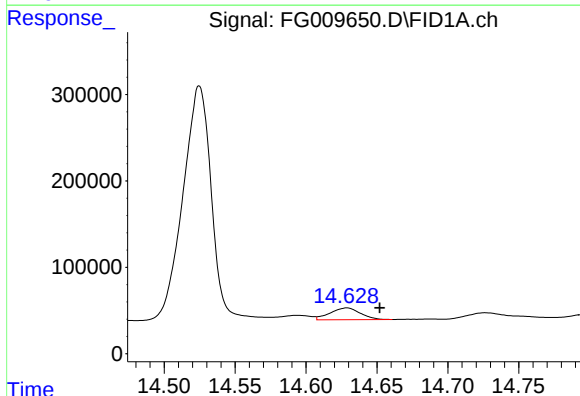
#7 N-EICOSANE

R.T.: 12.568 min
Delta R.T.: 0.024 min
Response: 51304
Conc: 0.34 ug/ml



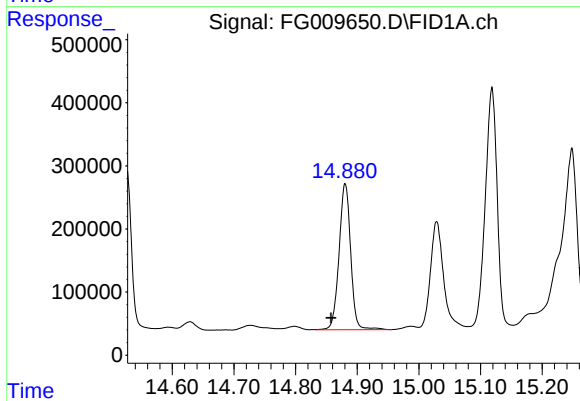
#8 N-DOCOSANE

R.T.: 13.733 min
Delta R.T.: -0.015 min
Response: 52720
Conc: 0.36 ug/ml



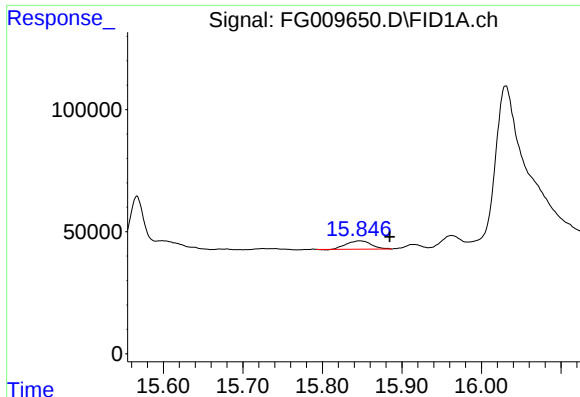
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.629 min
Delta R.T.: -0.023 min
Response: 201934
Conc: 1.57 ug/ml



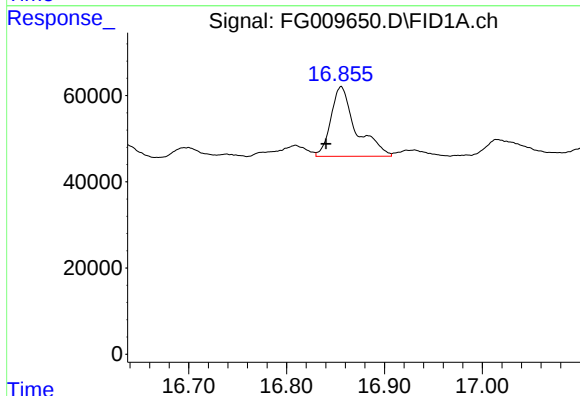
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: 0.023 min
Response: 3029697
Conc: 21.13 ug/ml



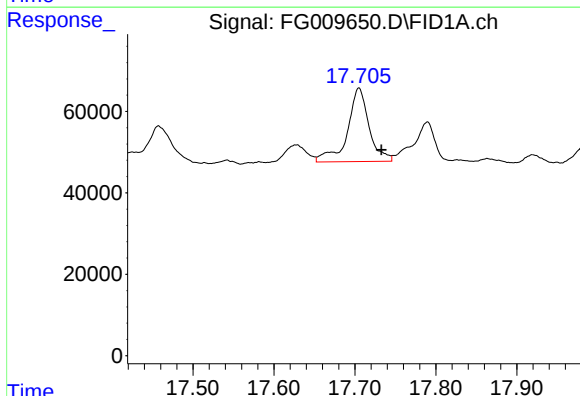
#11 N-HEXACOSANE

R.T.: 15.847 min
Delta R.T.: -0.038 min
Response: 73028
Conc: 0.53 ug/ml



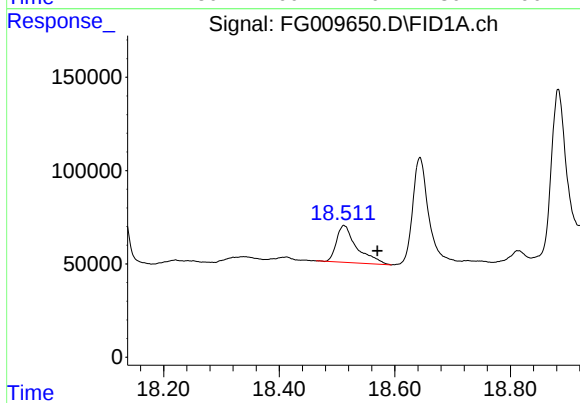
#12 N-OCTACOSANE

R.T.: 16.856 min
Delta R.T.: 0.015 min
Response: 288461
Conc: 2.21 ug/ml



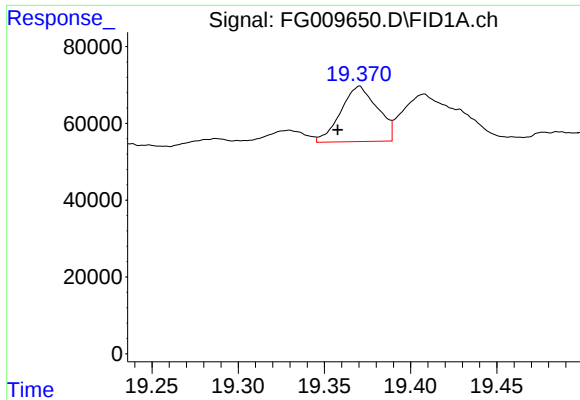
#13 N-TRIACONTANE

R.T.: 17.705 min
Delta R.T.: -0.028 min
Response: 335156
Conc: 2.71 ug/ml



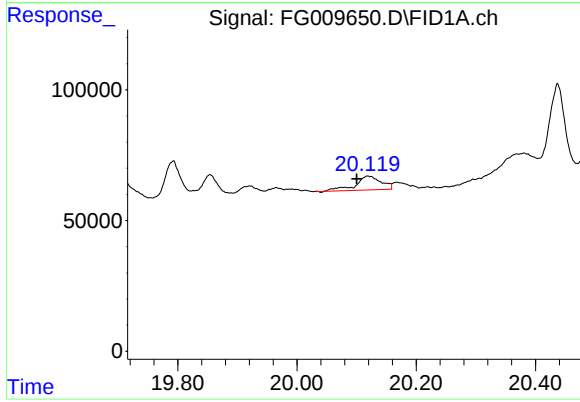
#14 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.058 min
Response: 480837
Conc: 4.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.370 min
Delta R.T.: 0.012 min
Response: 213453
Conc: 2.01 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.118 min
Delta R.T.: 0.018 min
Response: 161078
Conc: 1.70 ug/ml