

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG011620\
 Data File : FG006490.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jan 2020 15:20
 Operator : DD\AJ
 Sample : L1017-04 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 17 01:07:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG122619.M
 Quant Title :
 QLast Update : Fri Dec 27 04:12:53 2019
 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...	14.484	681331	6.454 ug/ml
Target Compounds			
4) N-TETRADECANE	8.196	225089	2.064 ug/ml
5) N-HEXADECANE	9.752	458989	3.915 ug/ml
6) N-OCTADECANE	11.116f	708102	5.857 ug/ml
7) N-EICOSANE	12.487	440826	3.558 ug/ml
8) N-DOCOSANE	13.635	791551	6.451 ug/ml
10) N-TETRACOSANE	14.708	322835	2.662 ug/ml
12) N-OCTACOSANE	16.671	4271958	36.110 ug/ml
13) N-TRIACONTANE	17.548	255352	2.165 ug/ml
14) N-DOTRIACONTANE	18.355	930749	8.525 ug/ml
16) N-HEXATRIACONTANE	19.854	947581	10.815 ug/ml

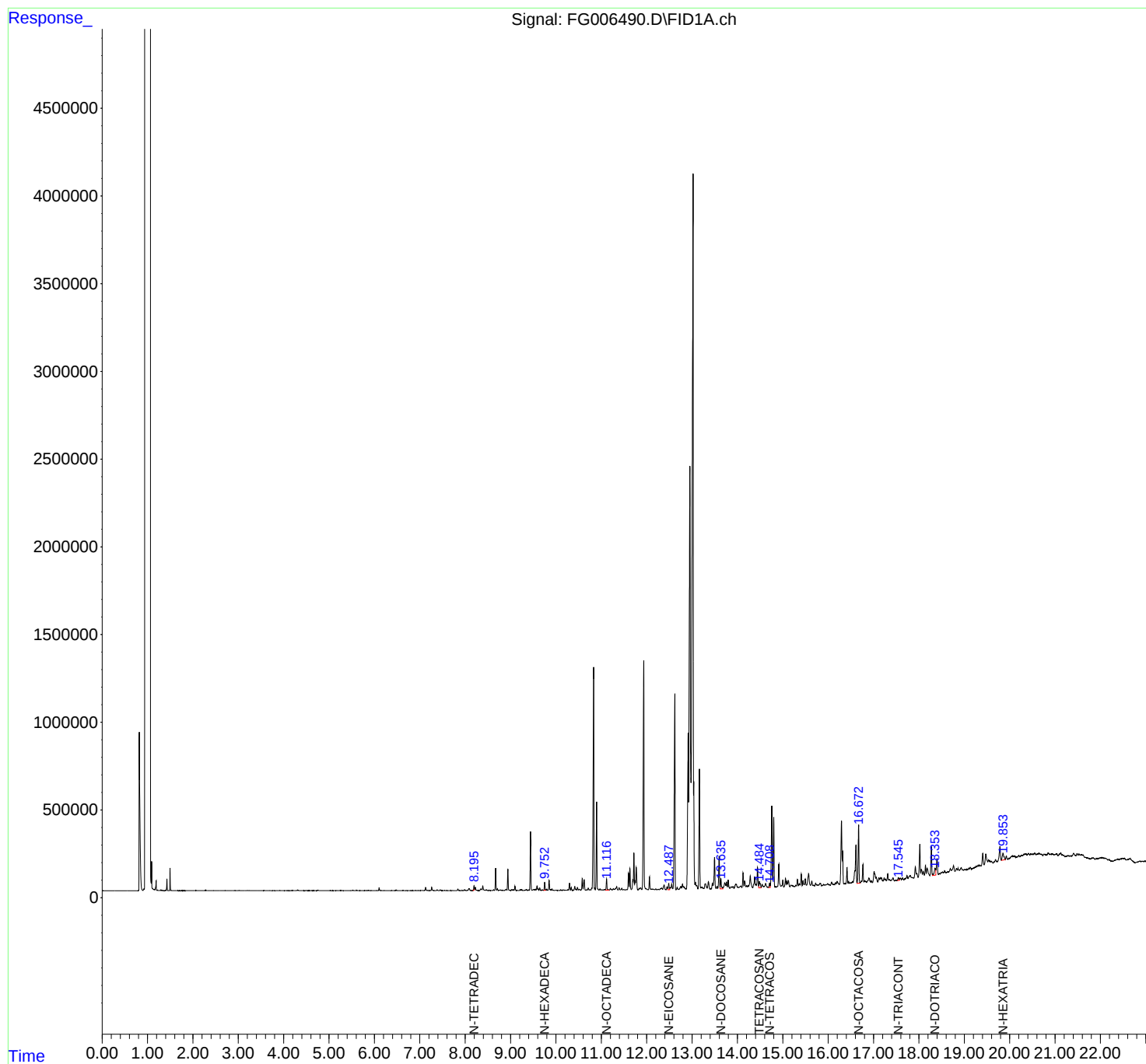
(f)=RT Delta > 1/2 Window

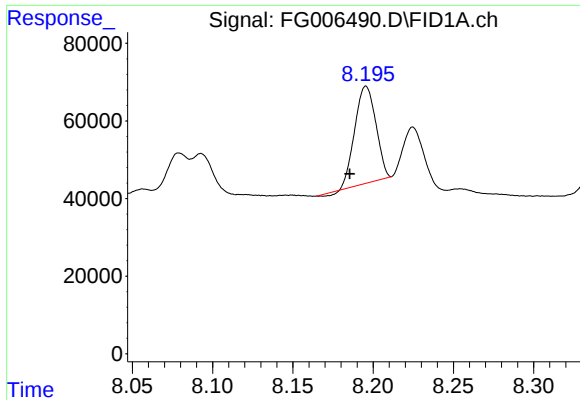
(m)=manual int.

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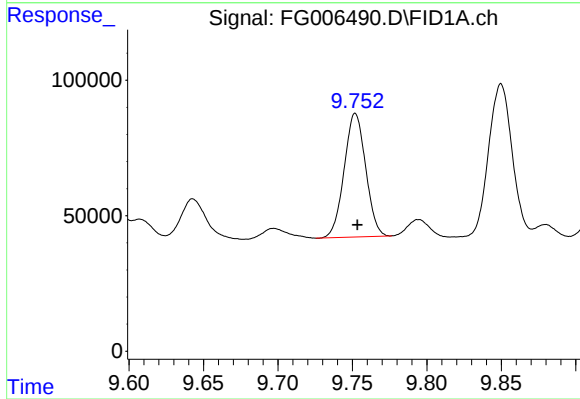
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





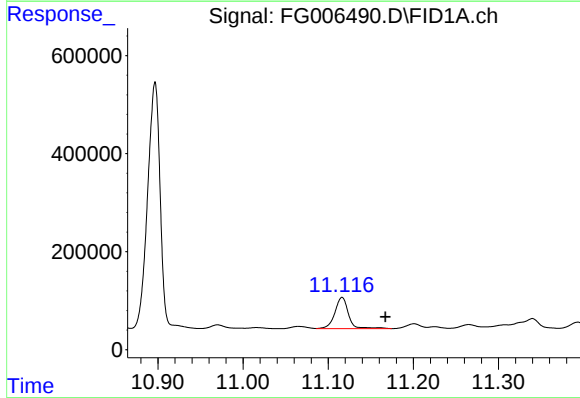
#4 N-TETRADECANE

R.T.: 8.196 min
Delta R.T.: 0.010 min
Response: 225089
Conc: 2.06 ug/ml



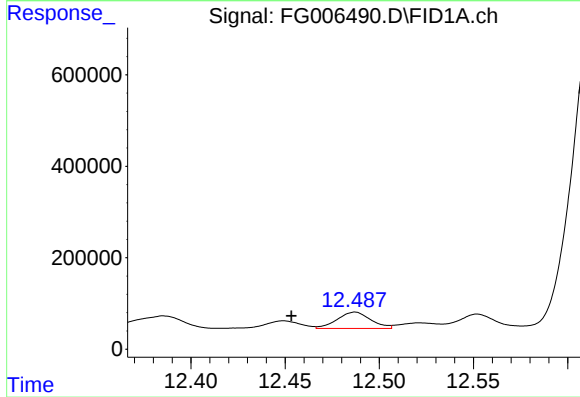
#5 N-HEXADECANE

R.T.: 9.752 min
Delta R.T.: -0.001 min
Response: 458989
Conc: 3.91 ug/ml



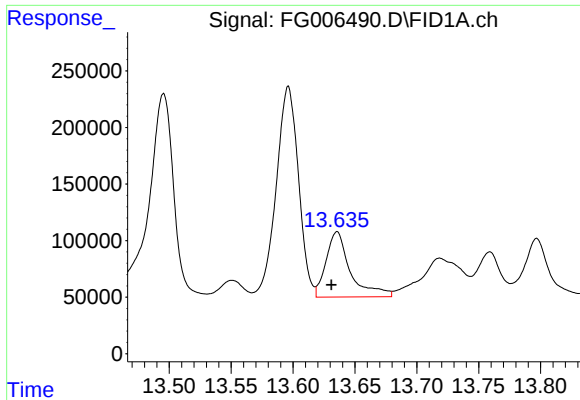
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: -0.051 min
Response: 708102
Conc: 5.86 ug/ml



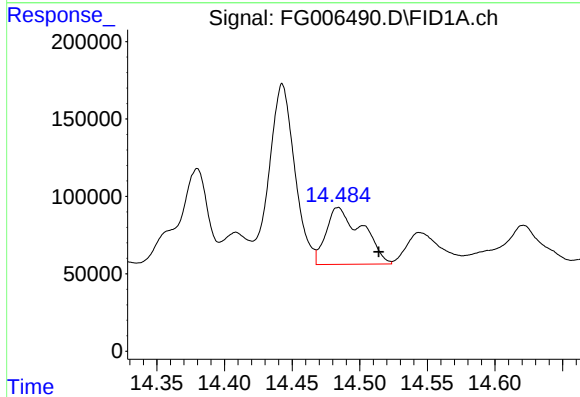
#7 N-EICOSANE

R.T.: 12.487 min
Delta R.T.: 0.034 min
Response: 440826
Conc: 3.56 ug/ml



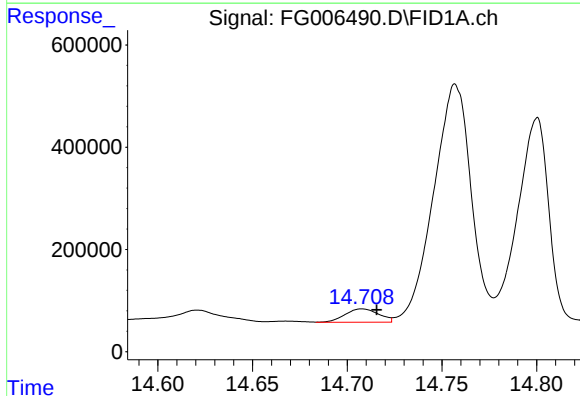
#8 N-DOCOSANE

R.T.: 13.635 min
Delta R.T.: 0.004 min
Response: 791551
Conc: 6.45 ug/ml



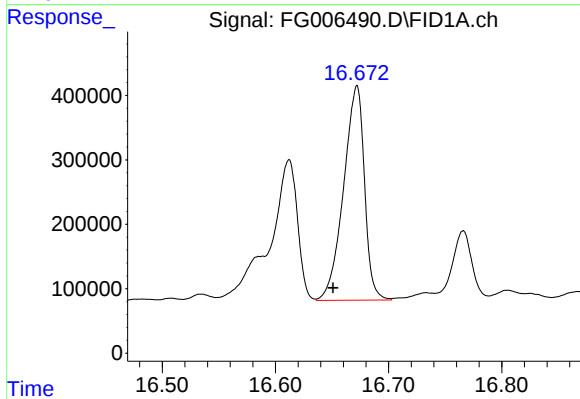
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.484 min
Delta R.T.: -0.030 min
Response: 681331
Conc: 6.45 ug/ml



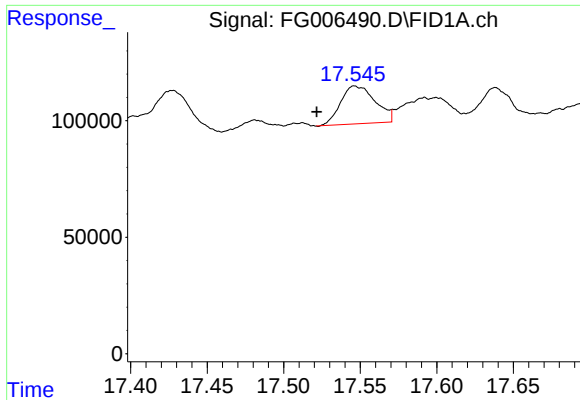
#10 N-TETRACOSANE

R.T.: 14.708 min
Delta R.T.: -0.008 min
Response: 322835
Conc: 2.66 ug/ml



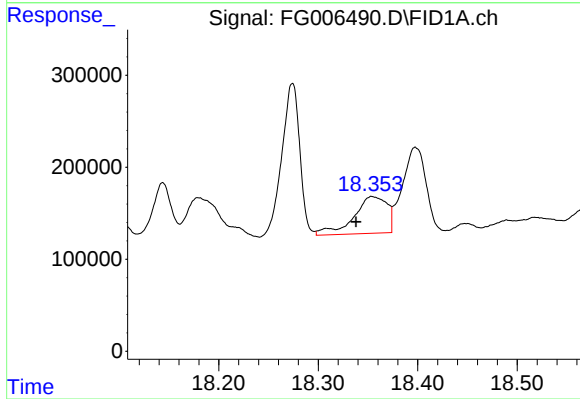
#12 N-OCTACOSANE

R.T.: 16.671 min
Delta R.T.: 0.020 min
Response: 4271958
Conc: 36.11 ug/ml



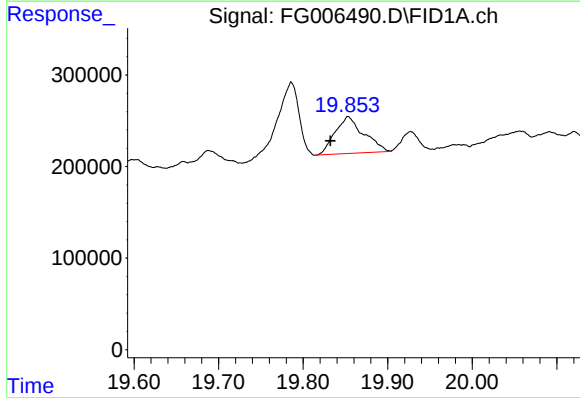
#13 N-TRIACONTANE

R.T.: 17.548 min
Delta R.T.: 0.026 min
Response: 255352
Conc: 2.17 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.355 min
Delta R.T.: 0.017 min
Response: 930749
Conc: 8.53 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.854 min
Delta R.T.: 0.021 min
Response: 947581
Conc: 10.81 ug/ml