

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004286.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 15:20
 Operator : AJ\SJ
 Sample : K1688-23 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 18:48:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 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			
Target Compounds			
4) N-TETRADECANE	7.977	277977	1.993 ug/ml
5) N-HEXADECANE	9.577	406484	2.856 ug/ml
6) N-OCTADECANE	11.019	318436	2.219 ug/ml
7) N-EICOSANE	12.329	245253	1.717 ug/ml
8) N-DOCOSANE	13.530	140802	0.992 ug/ml
10) N-TETRACOSANE	14.633	236488	1.677 ug/ml
11) N-HEXACOSANE	15.655	174680	1.254 ug/ml
12) N-OCTACOSANE	16.608	199657	1.458 ug/ml
13) N-TRIACONTANE	17.495	383717	2.873 ug/ml
14) N-DOTRIACONTANE	18.330	307489	2.430 ug/ml
15) N-TETRATRIACONTANE	19.117	269233	2.272 ug/ml
16) N-HEXATRIACONTANE	19.860	150869	1.363 ug/ml

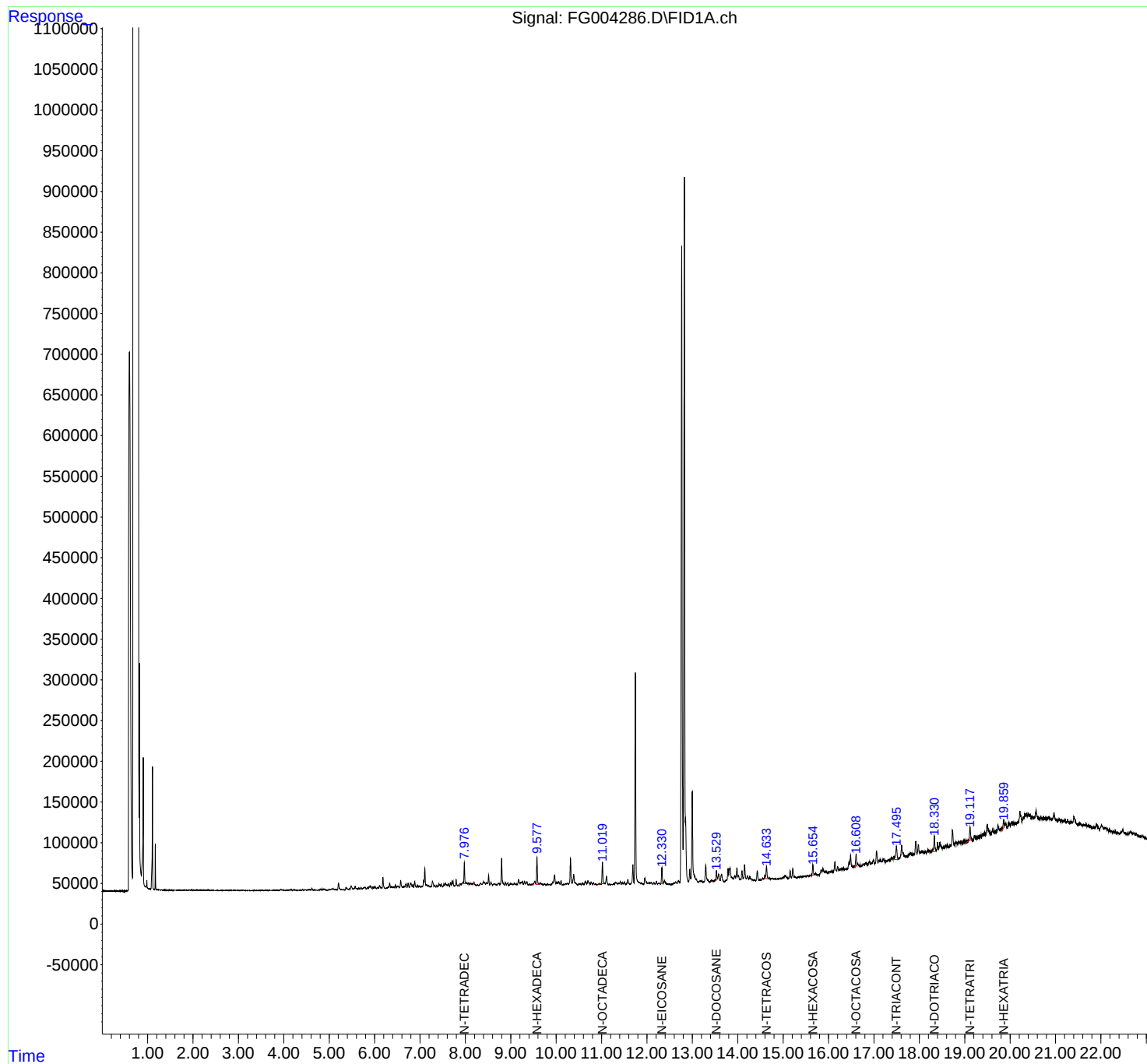
(f)=RT Delta > 1/2 Window

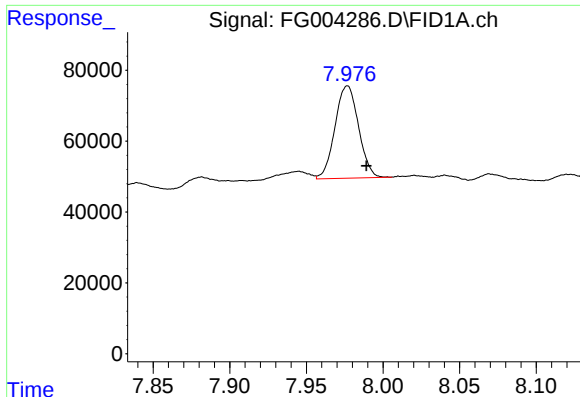
(m)=manual int.

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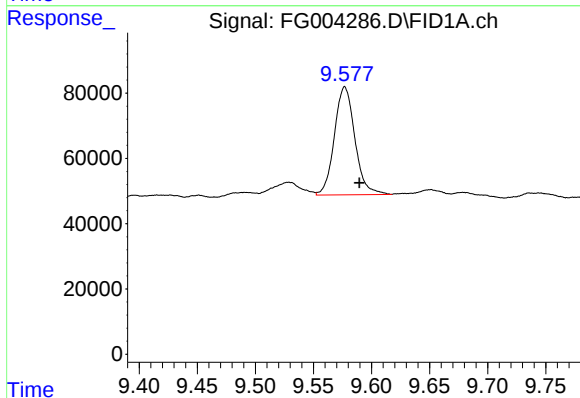
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





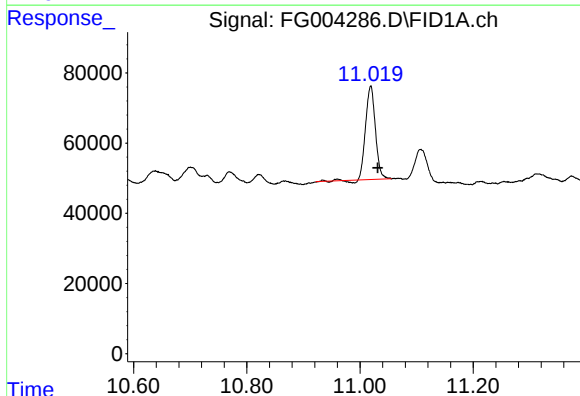
#4 N-TETRADECANE

R.T.: 7.977 min
Delta R.T.: -0.012 min
Response: 277977
Conc: 1.99 ug/ml



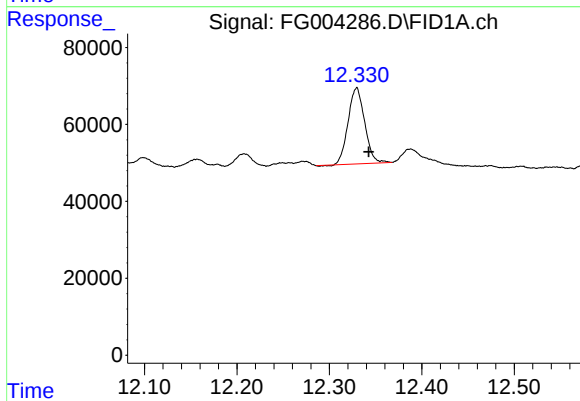
#5 N-HEXADECANE

R.T.: 9.577 min
Delta R.T.: -0.012 min
Response: 406484
Conc: 2.86 ug/ml



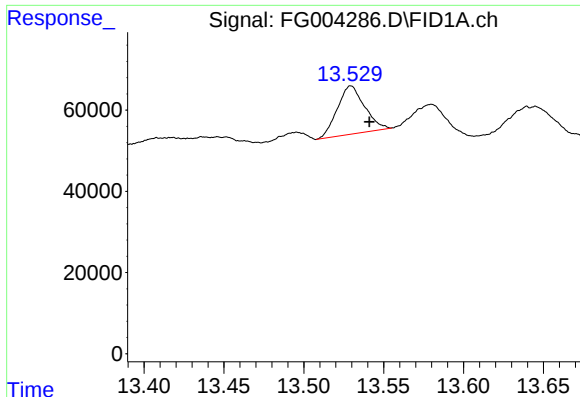
#6 N-OCTADECANE

R.T.: 11.019 min
Delta R.T.: -0.012 min
Response: 318436
Conc: 2.22 ug/ml



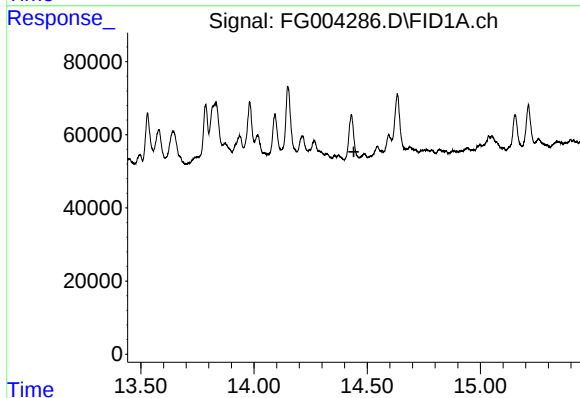
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.013 min
Response: 245253
Conc: 1.72 ug/ml



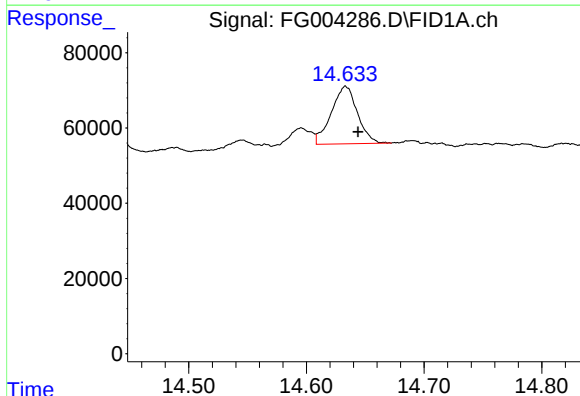
#8 N-DOCOSANE

R.T.: 13.530 min
Delta R.T.: -0.011 min
Response: 140802
Conc: 0.99 ug/ml



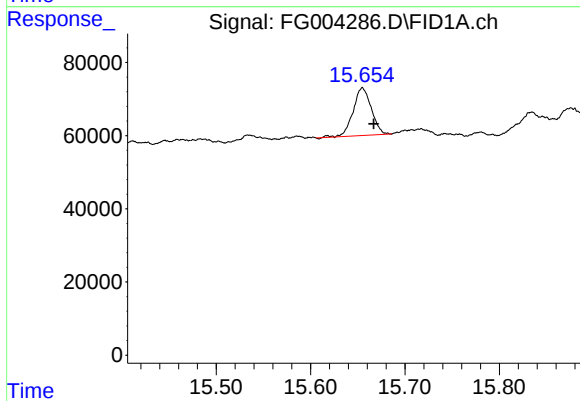
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.441 min
Response: 0
Conc: N.D.



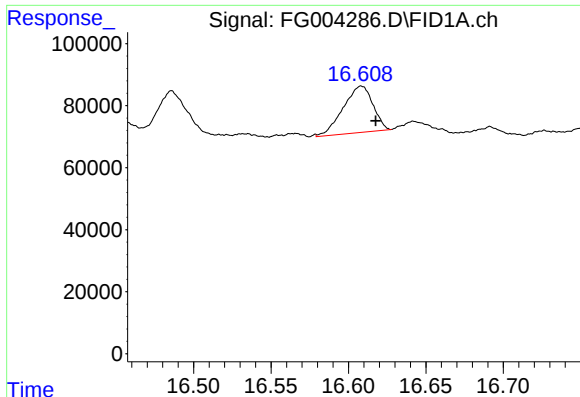
#10 N-TETRACOSANE

R.T.: 14.633 min
Delta R.T.: -0.011 min
Response: 236488
Conc: 1.68 ug/ml



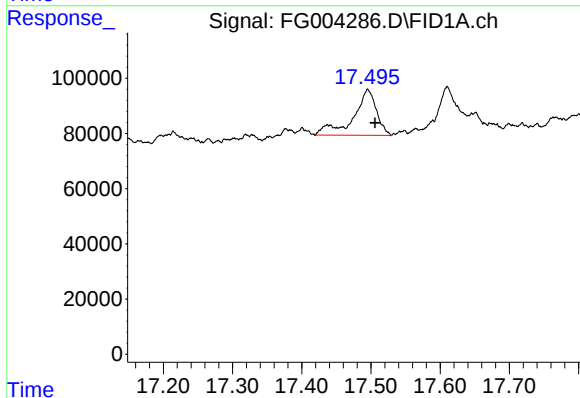
#11 N-HEXACOSANE

R.T.: 15.655 min
Delta R.T.: -0.012 min
Response: 174680
Conc: 1.25 ug/ml



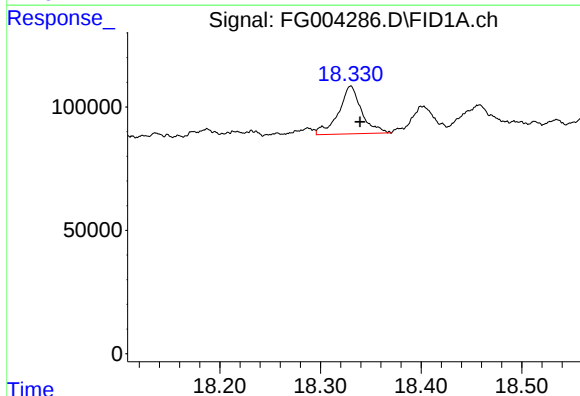
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: -0.009 min
Response: 199657
Conc: 1.46 ug/ml



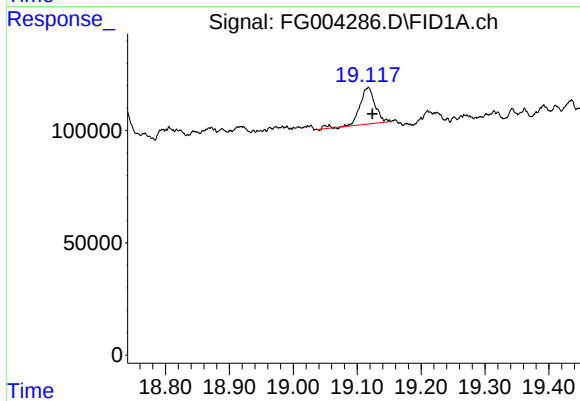
#13 N-TRIACONTANE

R.T.: 17.495 min
Delta R.T.: -0.010 min
Response: 383717
Conc: 2.87 ug/ml



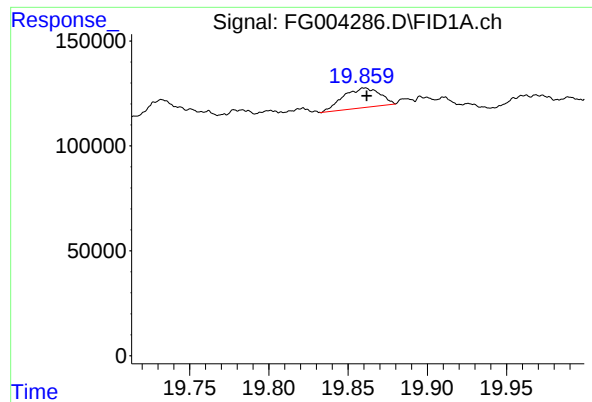
#14 N-DOTRIACONTANE

R.T.: 18.330 min
Delta R.T.: -0.009 min
Response: 307489
Conc: 2.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.117 min
Delta R.T.: -0.006 min
Response: 269233
Conc: 2.27 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: -0.001 min
Response: 150869
Conc: 1.36 ug/ml