

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG022819\
 Data File : FG004002.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2019 17:48
 Operator : AJ\SJ
 Sample : K1349-15 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 01 00:29:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG020519.M
 Quant Title :
 QLast Update : Wed Feb 06 08:50:01 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...	14.452	200846	1.485 ug/ml
Target Compounds				
3)	N-DODECANE	6.202	225580	1.429 ug/ml
4)	N-TETRADECANE	7.997	368847	2.337 ug/ml
5)	N-HEXADECANE	9.598	483136	3.067 ug/ml
6)	N-OCTADECANE	11.040	375194	2.383 ug/ml
7)	N-EICOSANE	12.394	669873	4.277 ug/ml
8)	N-DOCOSANE	13.551	170649	1.104 ug/ml
10)	N-TETRACOSANE	14.653	291338	1.934 ug/ml
11)	N-HEXACOSANE	15.675	214916	1.461 ug/ml
12)	N-OCTACOSANE	16.629	206447	1.433 ug/ml
13)	N-TRIACONTANE	17.518	442134	3.124 ug/ml
14)	N-DOTRIACONTANE	18.351	350368	2.676 ug/ml
15)	N-TETRATRIACONTANE	19.140	550939	4.671 ug/ml
16)	N-HEXATRIACONTANE	19.926	257587	2.440 ug/ml
17)	N-OCTATRIACONTANE	20.591	163921	1.677 ug/ml

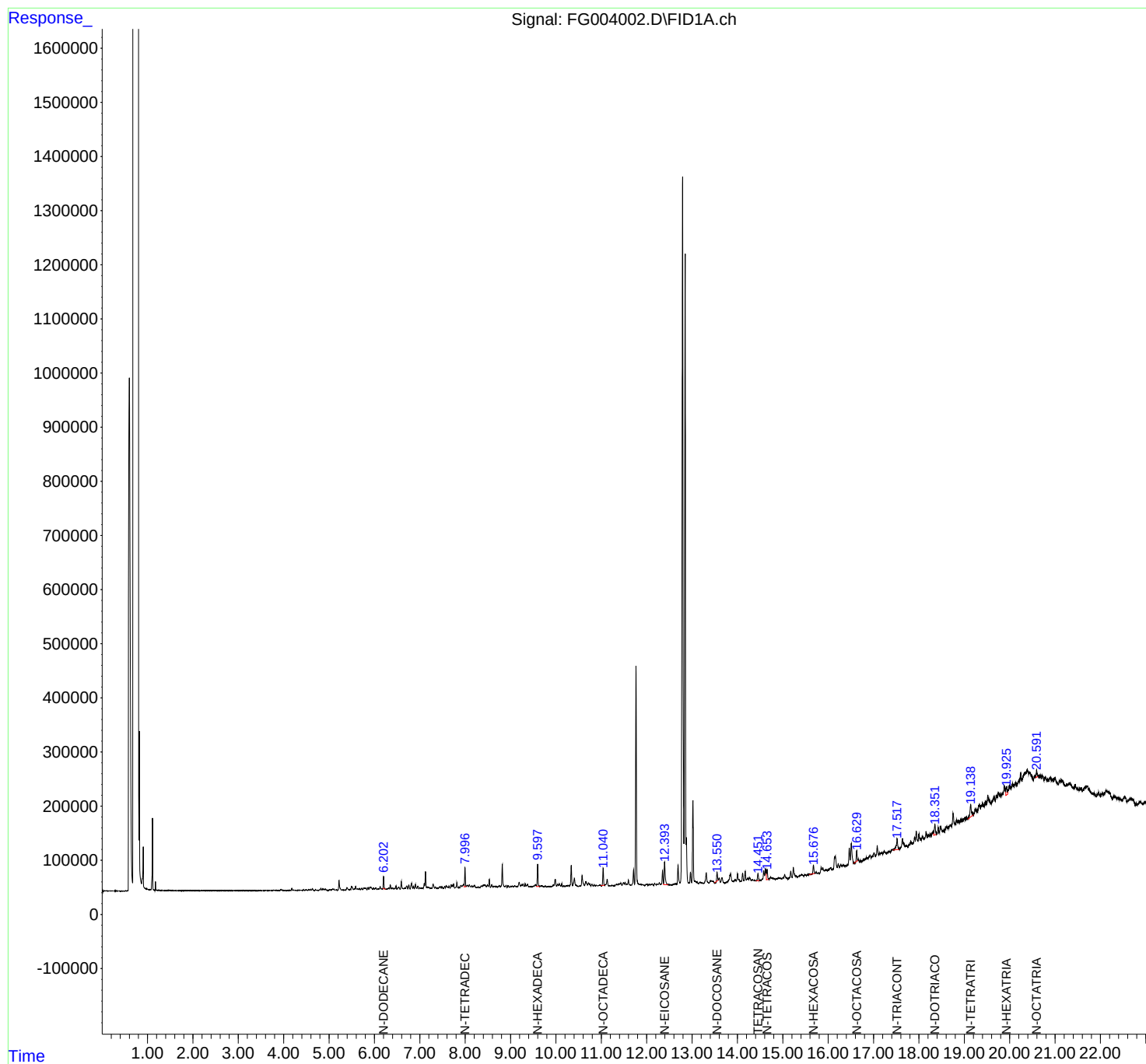
(f)=RT Delta > 1/2 Window

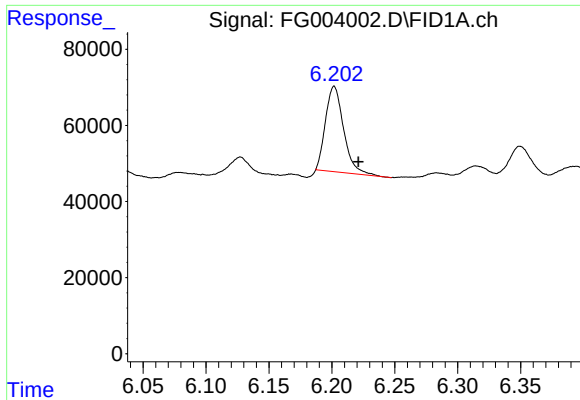
(m)=manual int.

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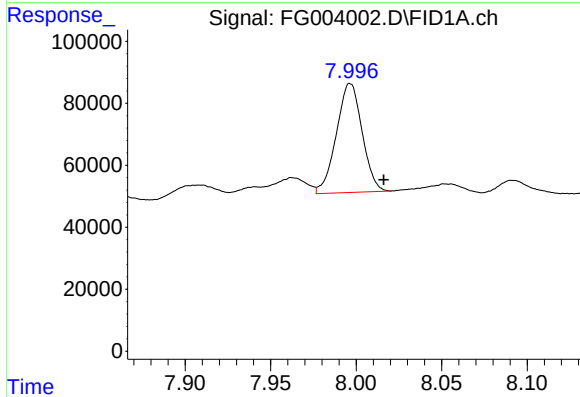
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





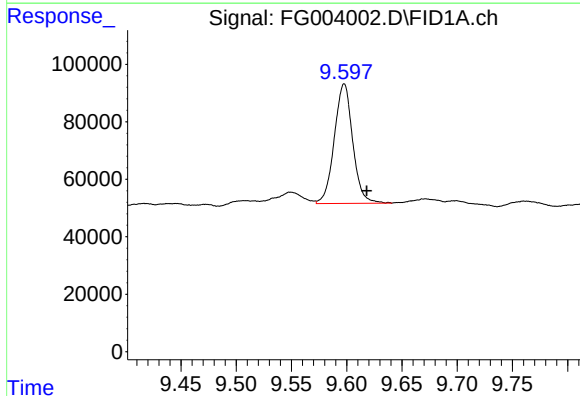
#3 N-DODECANE

R.T.: 6.202 min
Delta R.T.: -0.019 min
Response: 225580
Conc: 1.43 ug/ml



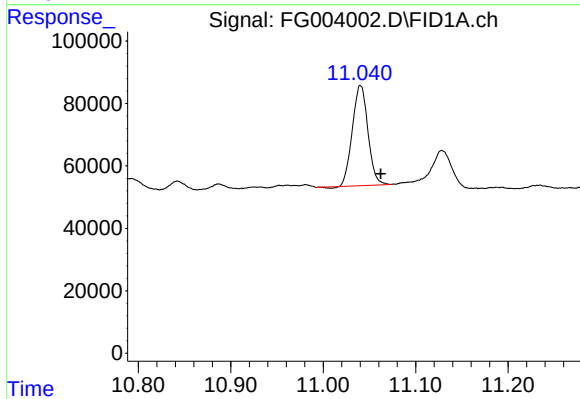
#4 N-TETRADECANE

R.T.: 7.997 min
Delta R.T.: -0.020 min
Response: 368847
Conc: 2.34 ug/ml



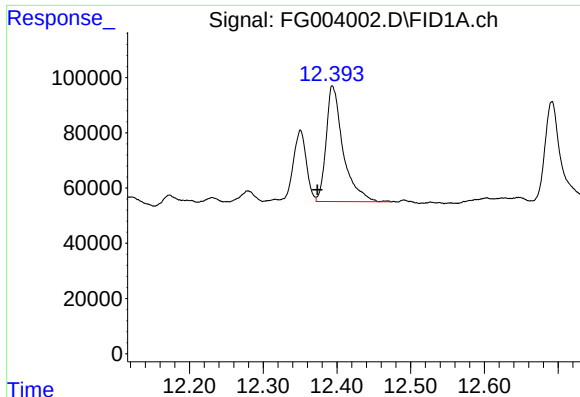
#5 N-HEXADECANE

R.T.: 9.598 min
Delta R.T.: -0.020 min
Response: 483136
Conc: 3.07 ug/ml



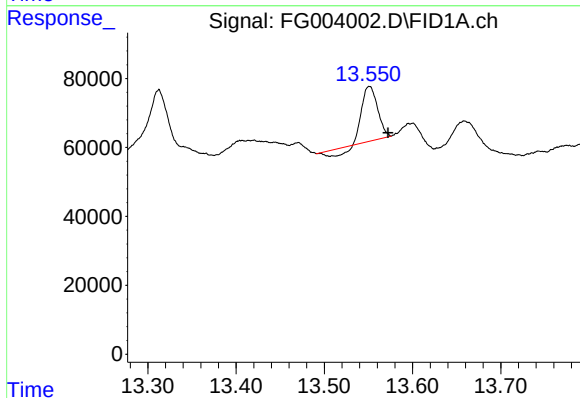
#6 N-OCTADECANE

R.T.: 11.040 min
Delta R.T.: -0.022 min
Response: 375194
Conc: 2.38 ug/ml



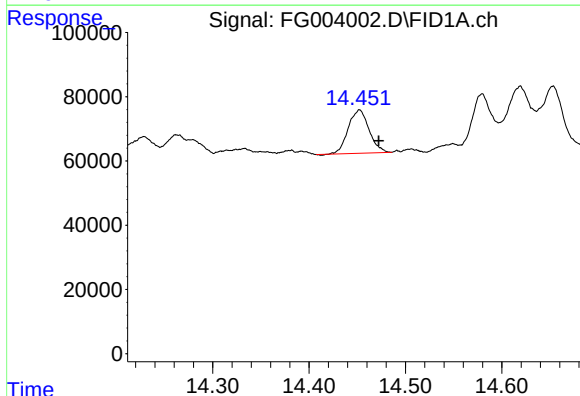
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: 0.021 min
Response: 669873
Conc: 4.28 ug/ml



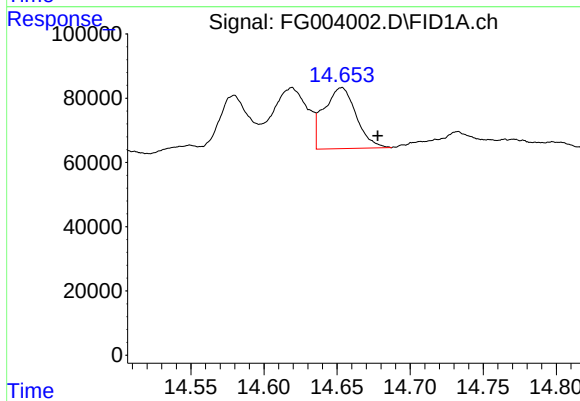
#8 N-DOCOSANE

R.T.: 13.551 min
Delta R.T.: -0.021 min
Response: 170649
Conc: 1.10 ug/ml



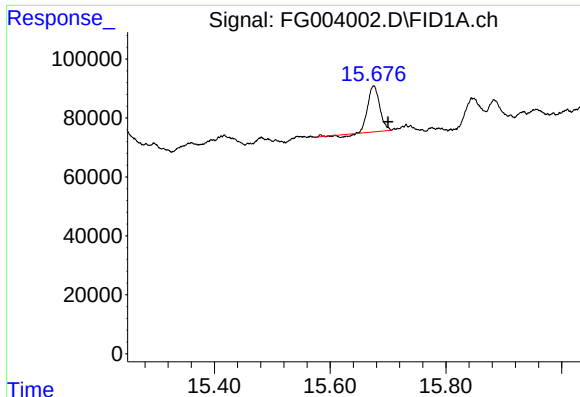
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.452 min
Delta R.T.: -0.020 min
Response: 200846
Conc: 1.48 ug/ml



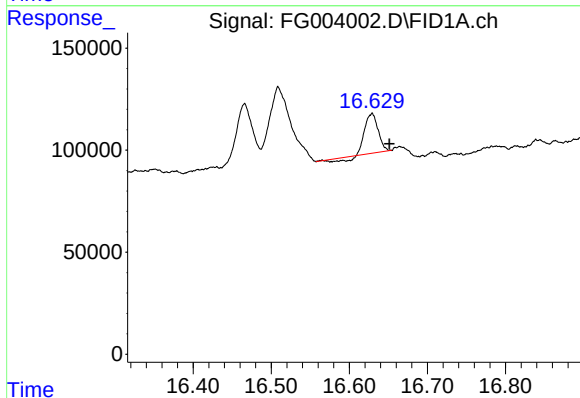
#10 N-TETRACOSANE

R.T.: 14.653 min
Delta R.T.: -0.025 min
Response: 291338
Conc: 1.93 ug/ml



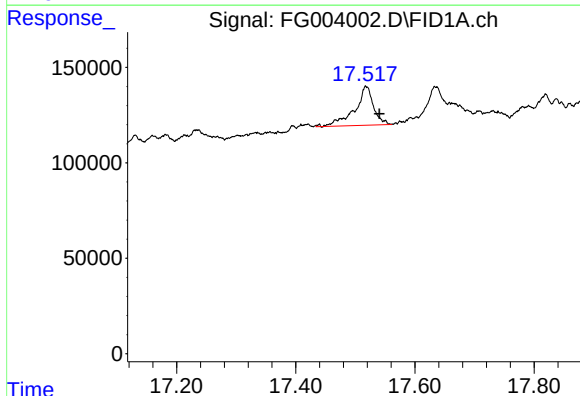
#11 N-HEXACOSANE

R.T.: 15.675 min
Delta R.T.: -0.025 min
Response: 214916
Conc: 1.46 ug/ml



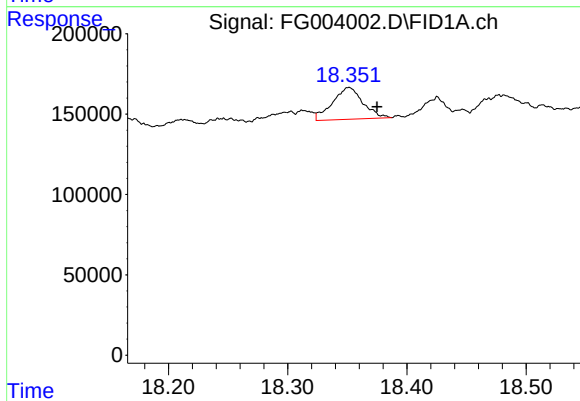
#12 N-OCTACOSANE

R.T.: 16.629 min
Delta R.T.: -0.022 min
Response: 206447
Conc: 1.43 ug/ml



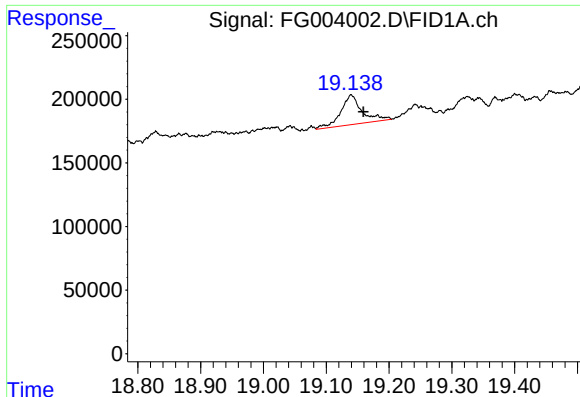
#13 N-TRIACONTANE

R.T.: 17.518 min
Delta R.T.: -0.023 min
Response: 442134
Conc: 3.12 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.351 min
Delta R.T.: -0.024 min
Response: 350368
Conc: 2.68 ug/ml



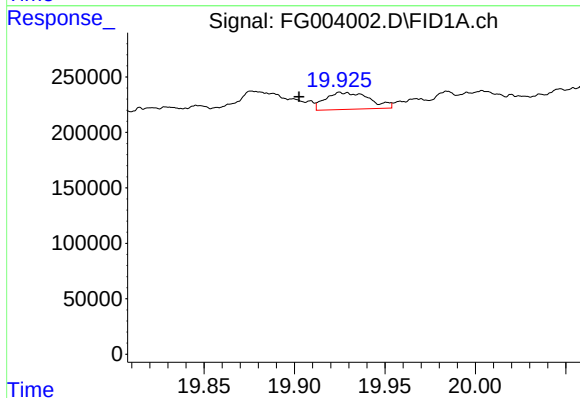
#15 N-TETRATRIACONTANE

R.T.: 19.140 min

Delta R.T.: -0.019 min

Response: 550939

Conc: 4.67 ug/ml



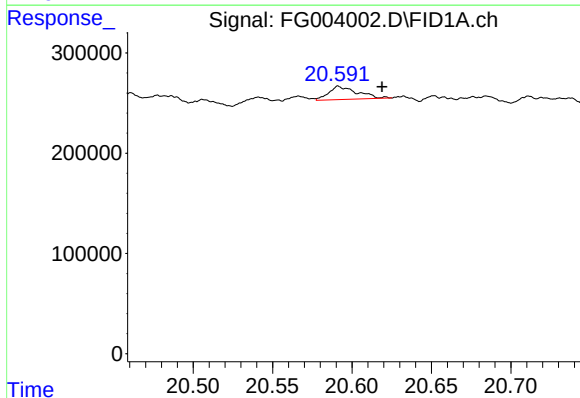
#16 N-HEXATRIACONTANE

R.T.: 19.926 min

Delta R.T.: 0.023 min

Response: 257587

Conc: 2.44 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.591 min

Delta R.T.: -0.027 min

Response: 163921

Conc: 1.68 ug/ml