

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032219\
 Data File : FG004332.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2019 13:50
 Operator : AJ\SJ
 Sample : K1690-01 2X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 22 23:48:20 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			
9) S TETRACOSANE-d50 (SURR...	14.425	786500	6.256 ug/ml
Target Compounds			
3) N-DODECANE	6.181	184010	1.357 ug/ml
4) N-TETRADECANE	7.973	680031	4.877 ug/ml
5) N-HEXADECANE	9.573	1342036	9.430 ug/ml
6) N-OCTADECANE	11.015	1355466	9.447 ug/ml
7) N-EICOSANE	12.326	885230	6.197 ug/ml
8) N-DOCOSANE	13.526	586282	4.130 ug/ml
10) N-TETRACOSANE	14.628	658711	4.671 ug/ml
11) N-HEXACOSANE	15.651	464712	3.337 ug/ml
12) N-OCTACOSANE	16.604	399815	2.920 ug/ml
13) N-TRIACONTANE	17.492	698008	5.227 ug/ml
14) N-DOTRIACONTANE	18.330	744907	5.887 ug/ml
15) N-TETRATRIACONTANE	19.116	811516	6.848 ug/ml
16) N-HEXATRIACONTANE	19.862	596190	5.385 ug/ml
17) N-OCTATRIACONTANE	20.570	547860	5.427 ug/ml
18) N-TETRACONTANE	21.403	81510	0.768 ug/ml

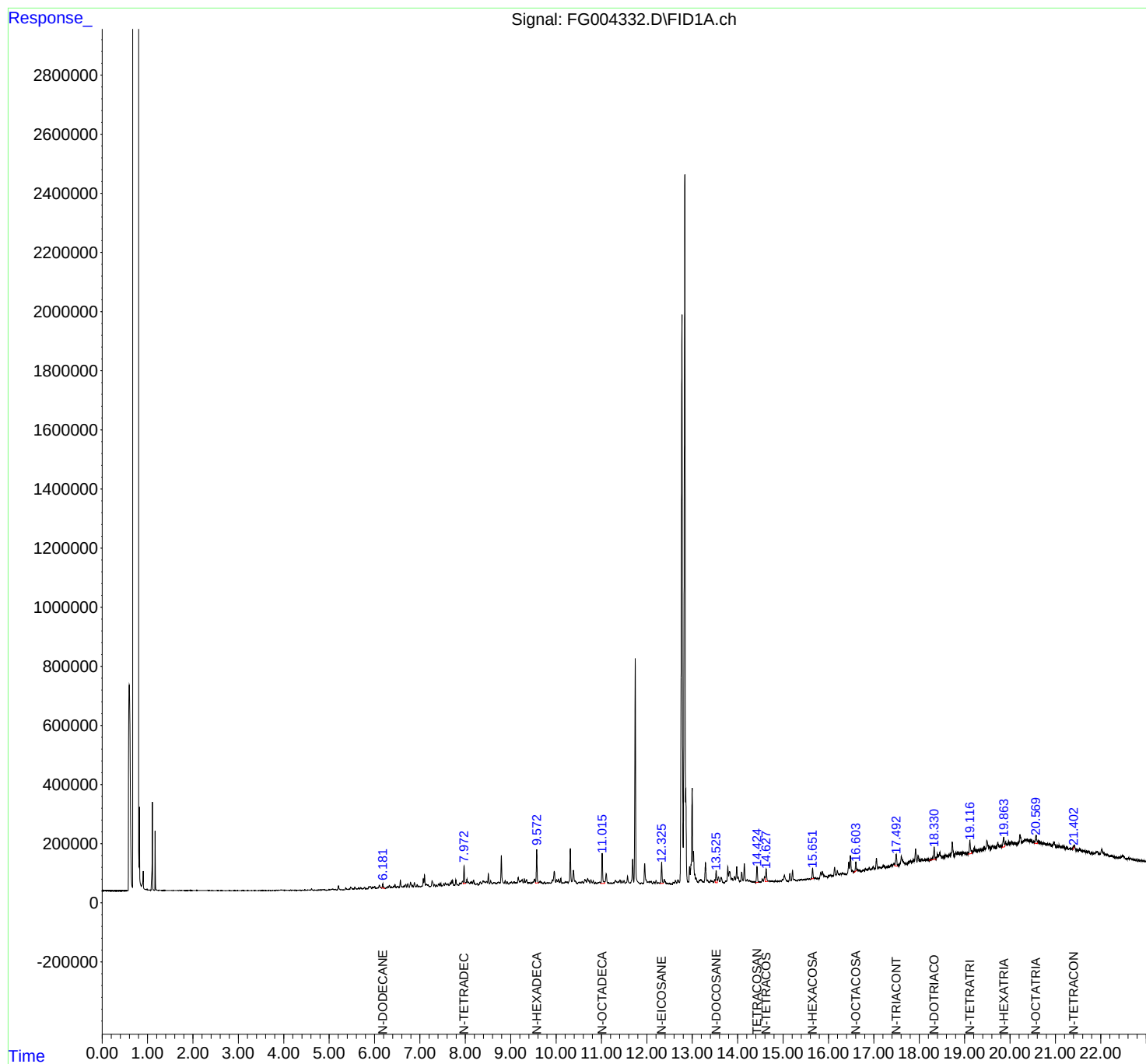
(f)=RT Delta > 1/2 Window

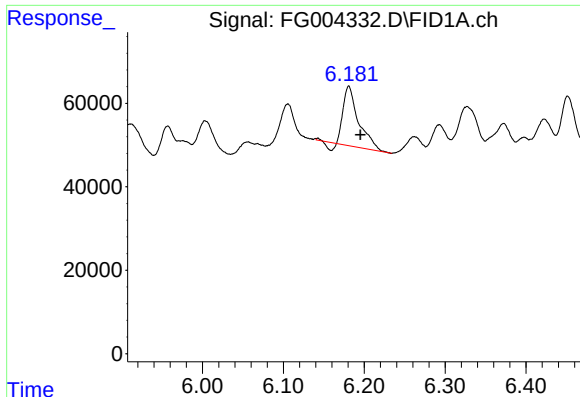
(m)=manual int.

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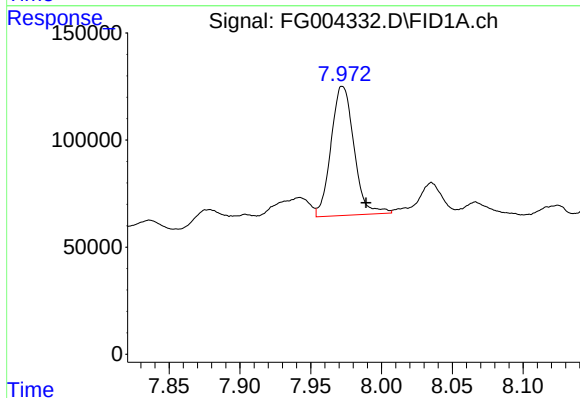
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





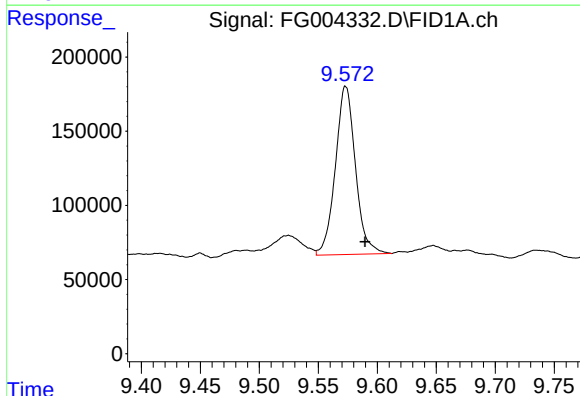
#3 N-DODECANE

R.T.: 6.181 min
Delta R.T.: -0.014 min
Response: 184010
Conc: 1.36 ug/ml



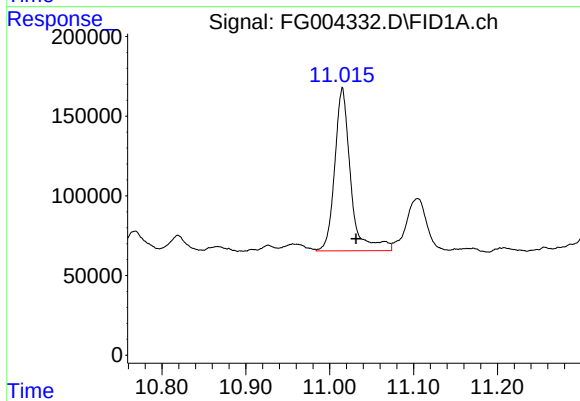
#4 N-TETRADECANE

R.T.: 7.973 min
Delta R.T.: -0.017 min
Response: 680031
Conc: 4.88 ug/ml



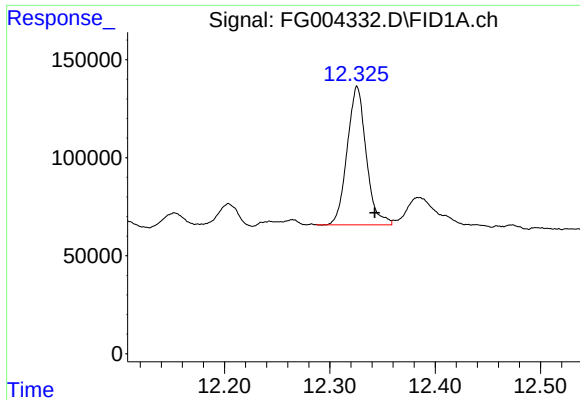
#5 N-HEXADECANE

R.T.: 9.573 min
Delta R.T.: -0.016 min
Response: 1342036
Conc: 9.43 ug/ml



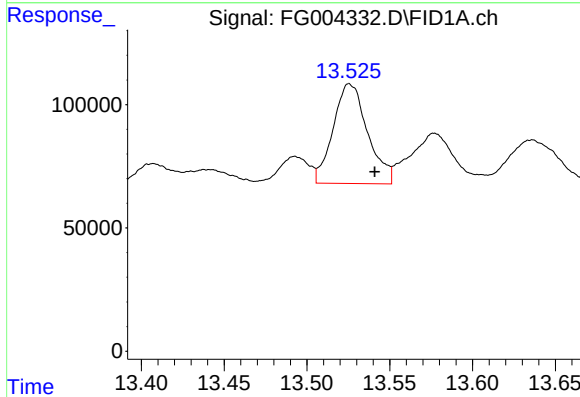
#6 N-OCTADECANE

R.T.: 11.015 min
Delta R.T.: -0.016 min
Response: 1355466
Conc: 9.45 ug/ml



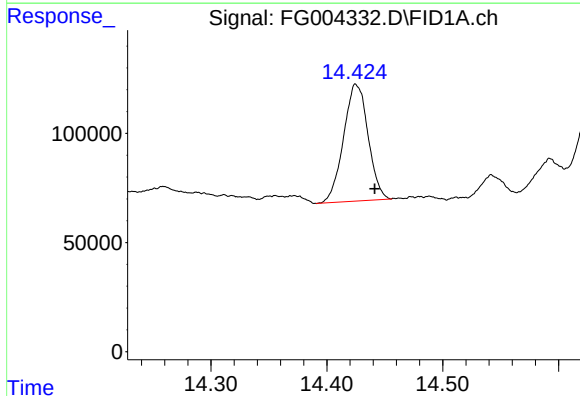
#7 N-EICOSANE

R.T.: 12.326 min
Delta R.T.: -0.017 min
Response: 885230
Conc: 6.20 ug/ml



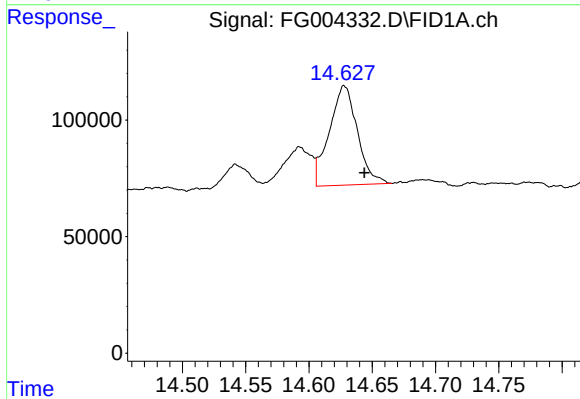
#8 N-DOCOSANE

R.T.: 13.526 min
Delta R.T.: -0.015 min
Response: 586282
Conc: 4.13 ug/ml



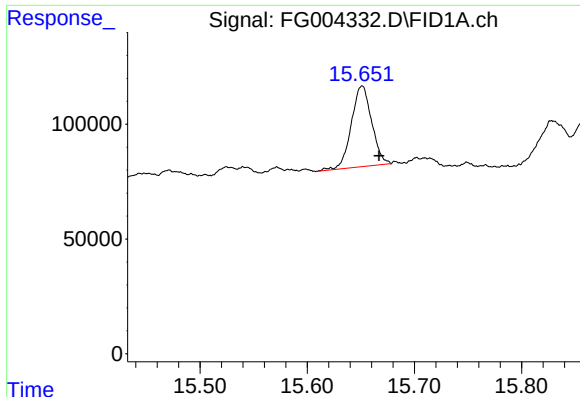
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.425 min
Delta R.T.: -0.016 min
Response: 786500
Conc: 6.26 ug/ml



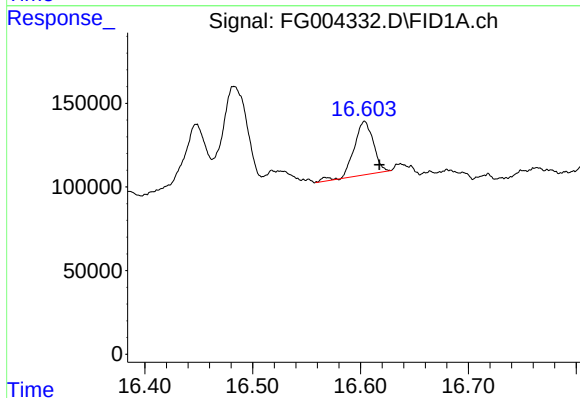
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: -0.016 min
Response: 658711
Conc: 4.67 ug/ml



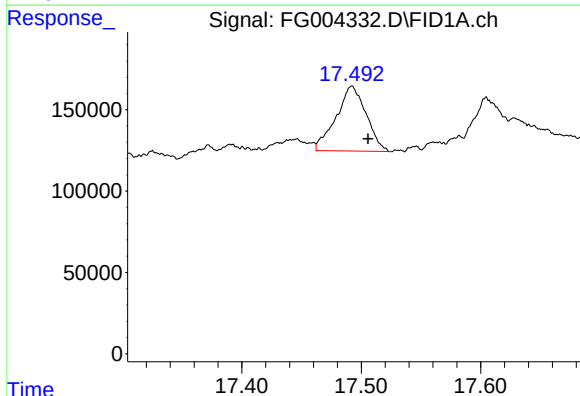
#11 N-HEXACOSANE

R.T.: 15.651 min
Delta R.T.: -0.016 min
Response: 464712
Conc: 3.34 ug/ml



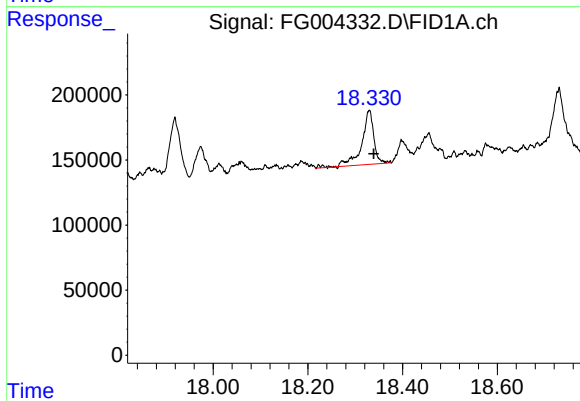
#12 N-OCTACOSANE

R.T.: 16.604 min
Delta R.T.: -0.014 min
Response: 399815
Conc: 2.92 ug/ml



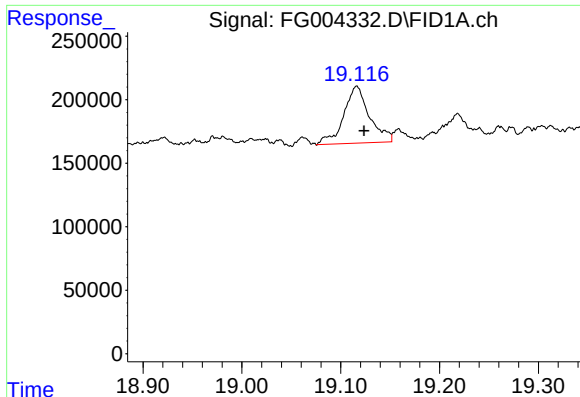
#13 N-TRIACONTANE

R.T.: 17.492 min
Delta R.T.: -0.014 min
Response: 698008
Conc: 5.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.330 min
Delta R.T.: -0.009 min
Response: 744907
Conc: 5.89 ug/ml



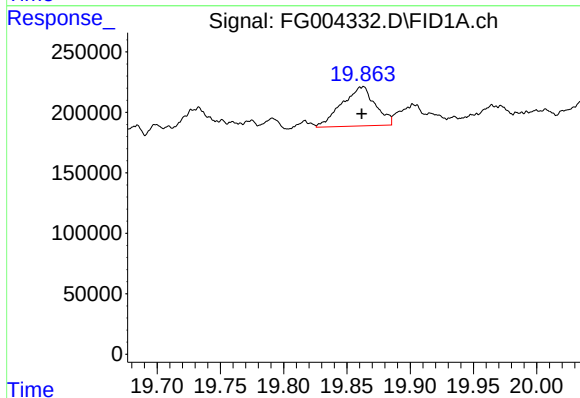
#15 N-TETRATRIACONTANE

R.T.: 19.116 min

Delta R.T.: -0.007 min

Response: 811516

Conc: 6.85 ug/ml



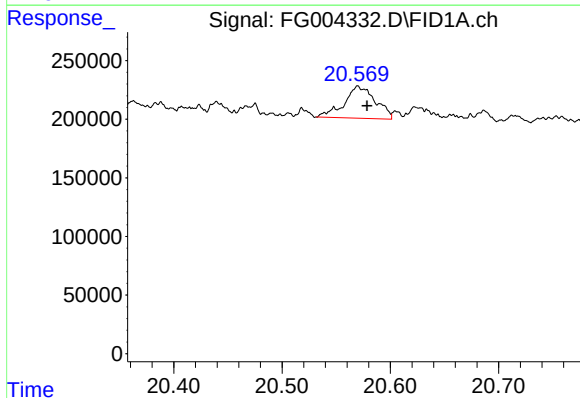
#16 N-HEXATRIACONTANE

R.T.: 19.862 min

Delta R.T.: 0.000 min

Response: 596190

Conc: 5.39 ug/ml



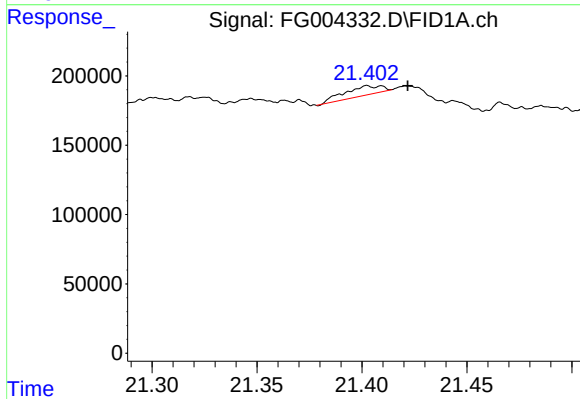
#17 N-OCTATRIACONTANE

R.T.: 20.570 min

Delta R.T.: -0.009 min

Response: 547860

Conc: 5.43 ug/ml



#18 N-TETRACONTANE

R.T.: 21.403 min

Delta R.T.: -0.019 min

Response: 81510

Conc: 0.77 ug/ml