

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000643.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 23:41
 Operator : UA\AJ
 Sample : J1760-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:50:01 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 2018
 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...	14.571	2337084	13.318 ug/ml
Target Compounds			
2) N-DECANE	4.301	263555	2.631 ug/ml
3) N-DODECANE	6.326	844969	7.344 ug/ml
4) N-TETRADECANE	8.121	711313	5.103 ug/ml
5) N-HEXADECANE	9.721	639999	4.030 ug/ml
6) N-OCTADECANE	11.162	367586	2.073 ug/ml
7) N-EICOSANE	12.520	1673591	9.112 ug/ml
8) N-DOCOSANE	13.680	240763	1.282 ug/ml
10) N-TETRACOSANE	14.737	1465168	7.341 ug/ml
11) N-HEXACOSANE	15.796	199969	1.036 ug/ml
12) N-OCTACOSANE	16.739	578063	3.012 ug/ml
13) N-TRIACONTANE	17.634	864809	4.868 ug/ml
14) N-DOTRIACONTANE	18.468	248680	1.725 ug/ml
15) N-TETRATRIACONTANE	19.282	719847	6.788 ug/ml
16) N-HEXATRIACONTANE	20.015	158840	1.982 ug/ml
18) N-TETRACONTANE	21.617	445409	5.738 ug/ml

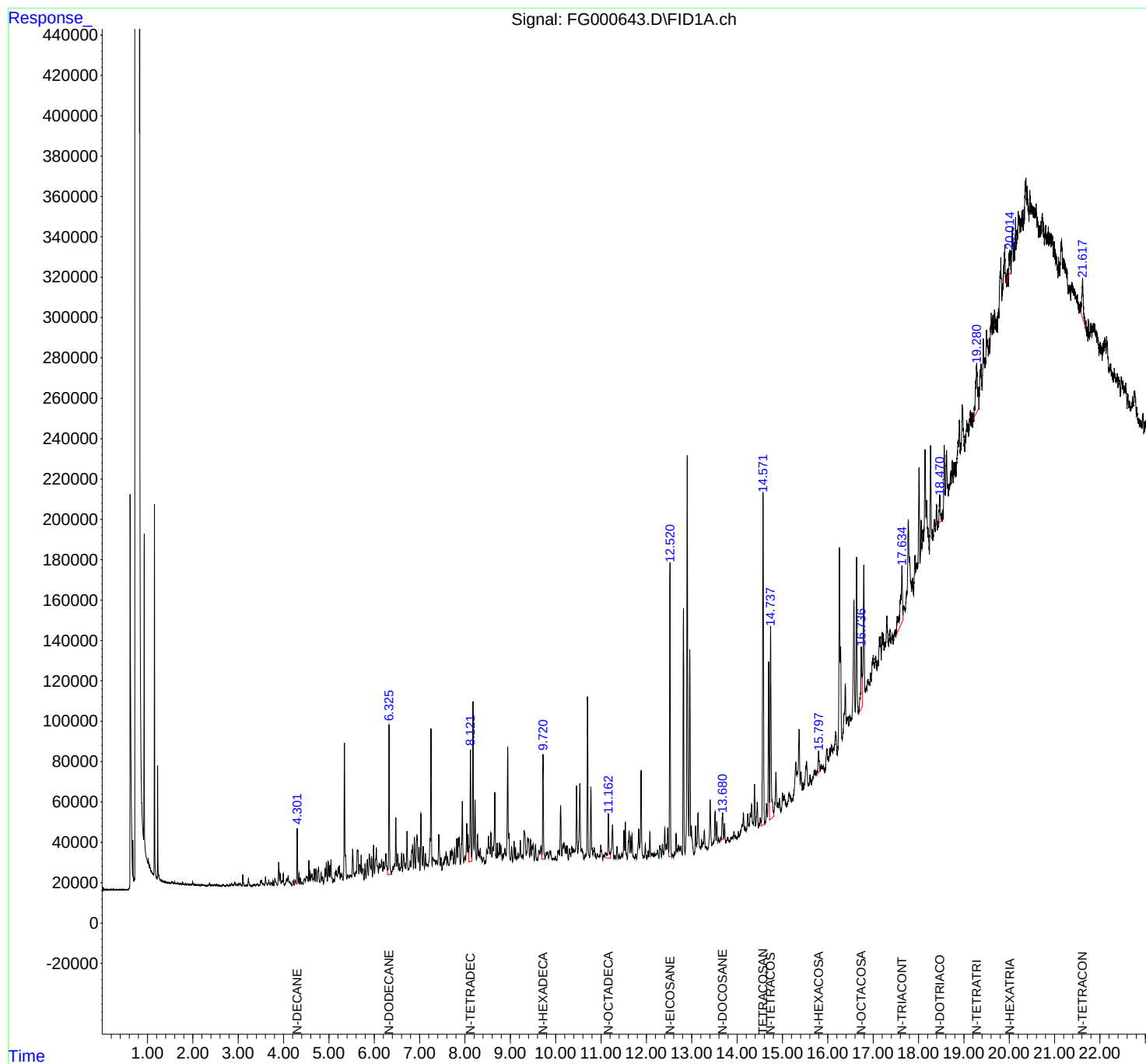
(f)=RT Delta > 1/2 Window

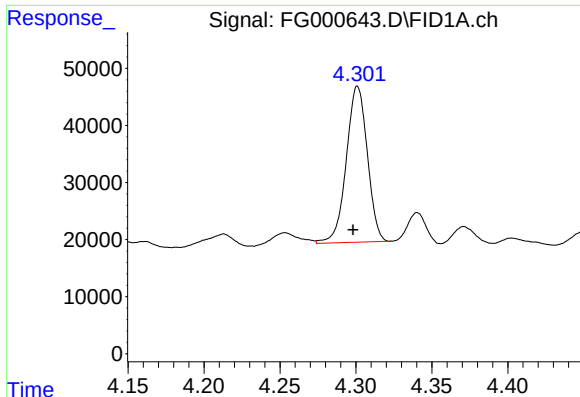
(m)=manual int.

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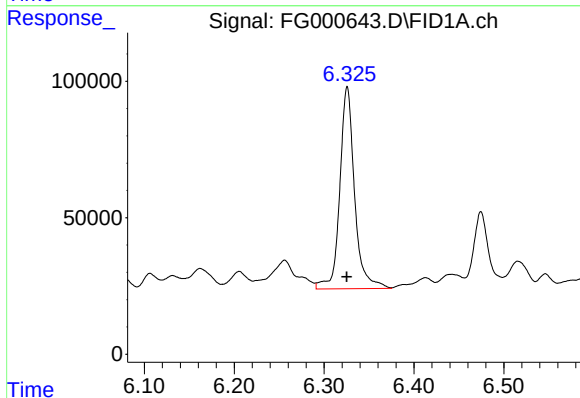
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





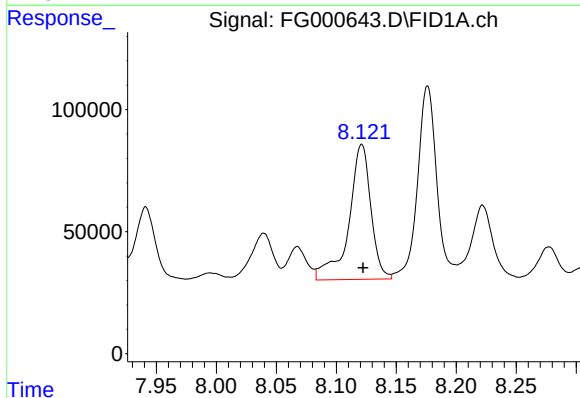
#2 N-DECANE

R.T.: 4.301 min
Delta R.T.: 0.003 min
Response: 263555
Conc: 2.63 ug/ml



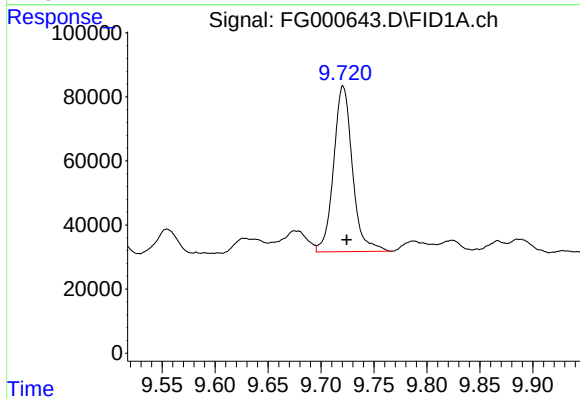
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 844969
Conc: 7.34 ug/ml



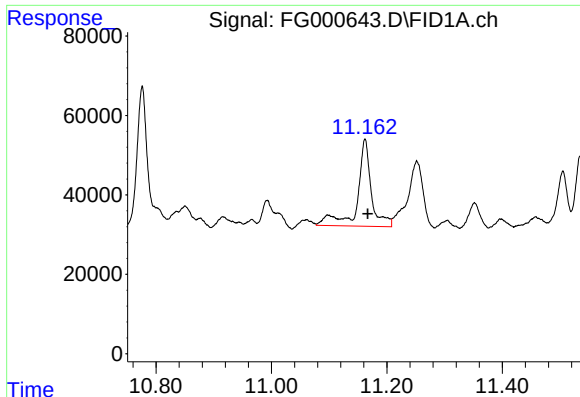
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 711313
Conc: 5.10 ug/ml



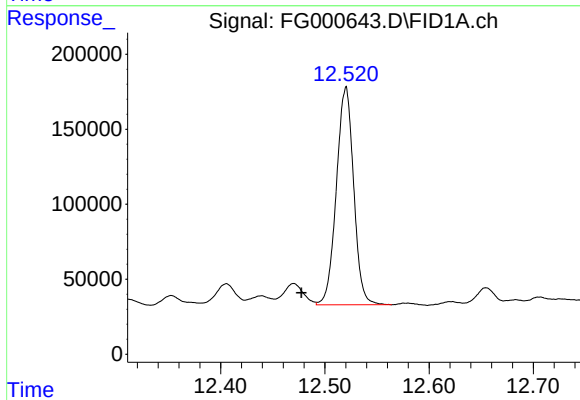
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 639999
Conc: 4.03 ug/ml



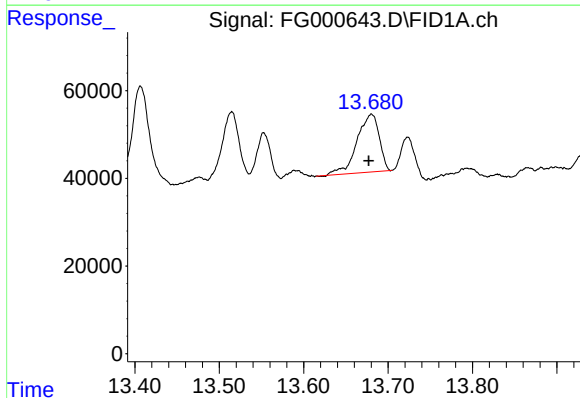
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 367586
Conc: 2.07 ug/ml



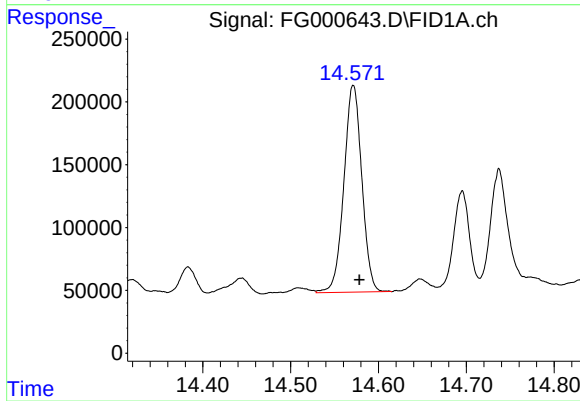
#7 N-EICOSANE

R.T.: 12.520 min
Delta R.T.: 0.042 min
Response: 1673591
Conc: 9.11 ug/ml



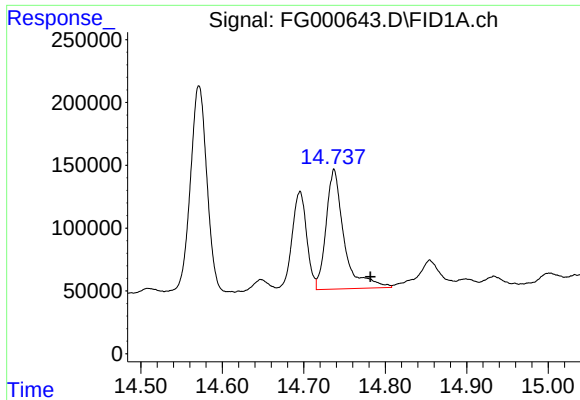
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.003 min
Response: 240763
Conc: 1.28 ug/ml



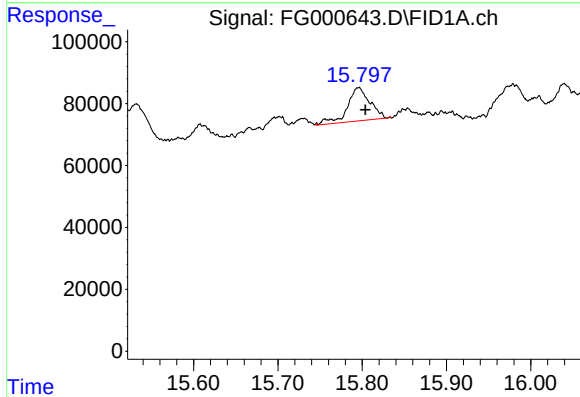
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.007 min
Response: 2337084
Conc: 13.32 ug/ml



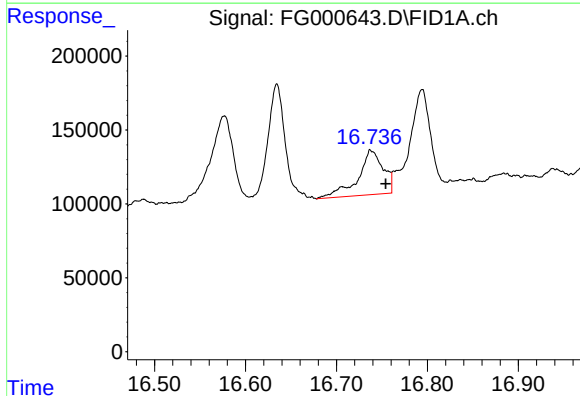
#10 N-TETRACOSANE

R.T.: 14.737 min
Delta R.T.: -0.045 min
Response: 1465168
Conc: 7.34 ug/ml



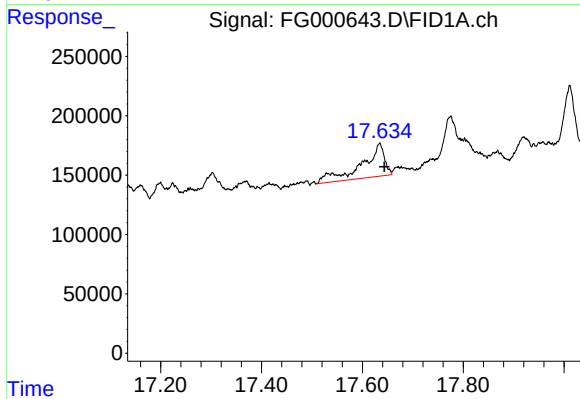
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.008 min
Response: 199969
Conc: 1.04 ug/ml



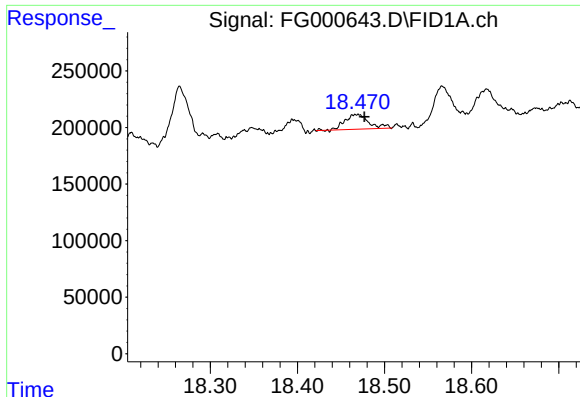
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: -0.015 min
Response: 578063
Conc: 3.01 ug/ml



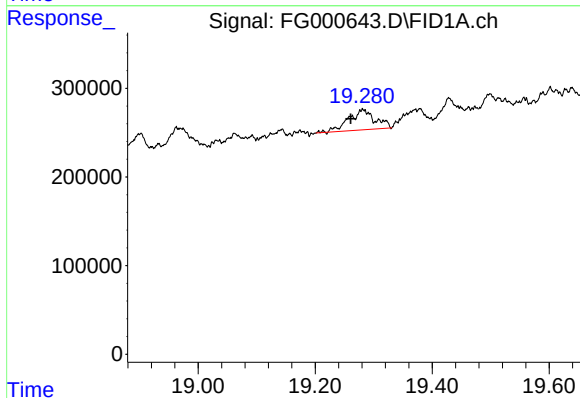
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.009 min
Response: 864809
Conc: 4.87 ug/ml



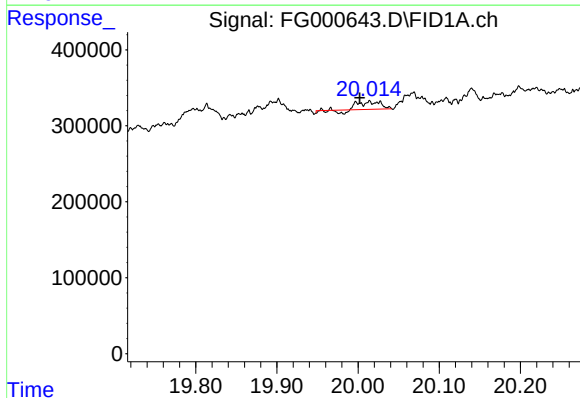
#14 N-DOTRIACONTANE

R.T.: 18.468 min
Delta R.T.: -0.009 min
Response: 248680
Conc: 1.72 ug/ml



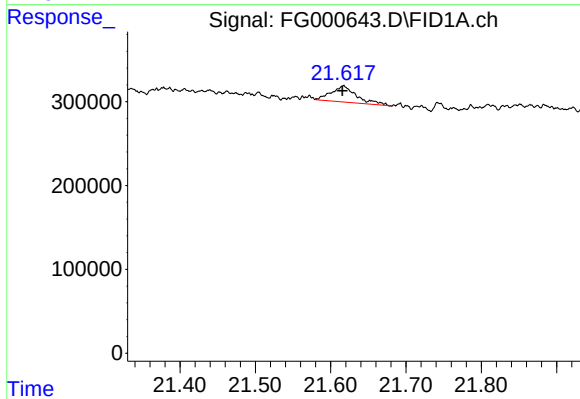
#15 N-TETRATRIACONTANE

R.T.: 19.282 min
Delta R.T.: 0.021 min
Response: 719847
Conc: 6.79 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.015 min
Delta R.T.: 0.013 min
Response: 158840
Conc: 1.98 ug/ml



#18 N-TETRACONTANE

R.T.: 21.617 min
Delta R.T.: 0.001 min
Response: 445409
Conc: 5.74 ug/ml