

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000600.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 02:57
 Operator : UA\AJ
 Sample : J2121-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:01:44 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...	14.582	5677860	32.355 ug/ml
Target Compounds				
2)	N-DECANE	4.302	274149	2.736 ug/ml
3)	N-DODECANE	6.325	305188	2.653 ug/ml
4)	N-TETRADECANE	8.121	451780	3.241 ug/ml
5)	N-HEXADECANE	9.725	1717739	10.816 ug/ml
6)	N-OCTADECANE	11.165	419777	2.368 ug/ml
7)	N-EICOSANE	12.483	2010520	10.946 ug/ml
8)	N-DOCOSANE	13.696	4474339	23.819 ug/ml
10)	N-TETRACOSANE	14.772	18162253	90.999 ug/ml
11)	N-HEXACOSANE	15.809	3082758	15.977 ug/ml
12)	N-OCTACOSANE	16.768	7224074	37.642 ug/ml
13)	N-TRIACONTANE	17.647	3962271	22.305 ug/ml
14)	N-DOTRIACONTANE	18.437	2549735	17.686 ug/ml
15)	N-TETRATRIACONTANE	19.267	1557492	14.687 ug/ml
16)	N-HEXATRIACONTANE	20.002	298787	3.729 ug/ml
17)	N-OCTATRIACONTANE	20.732	1001481	13.459 ug/ml
18)	N-TETRACONTANE	21.653	3485525	44.903 ug/ml

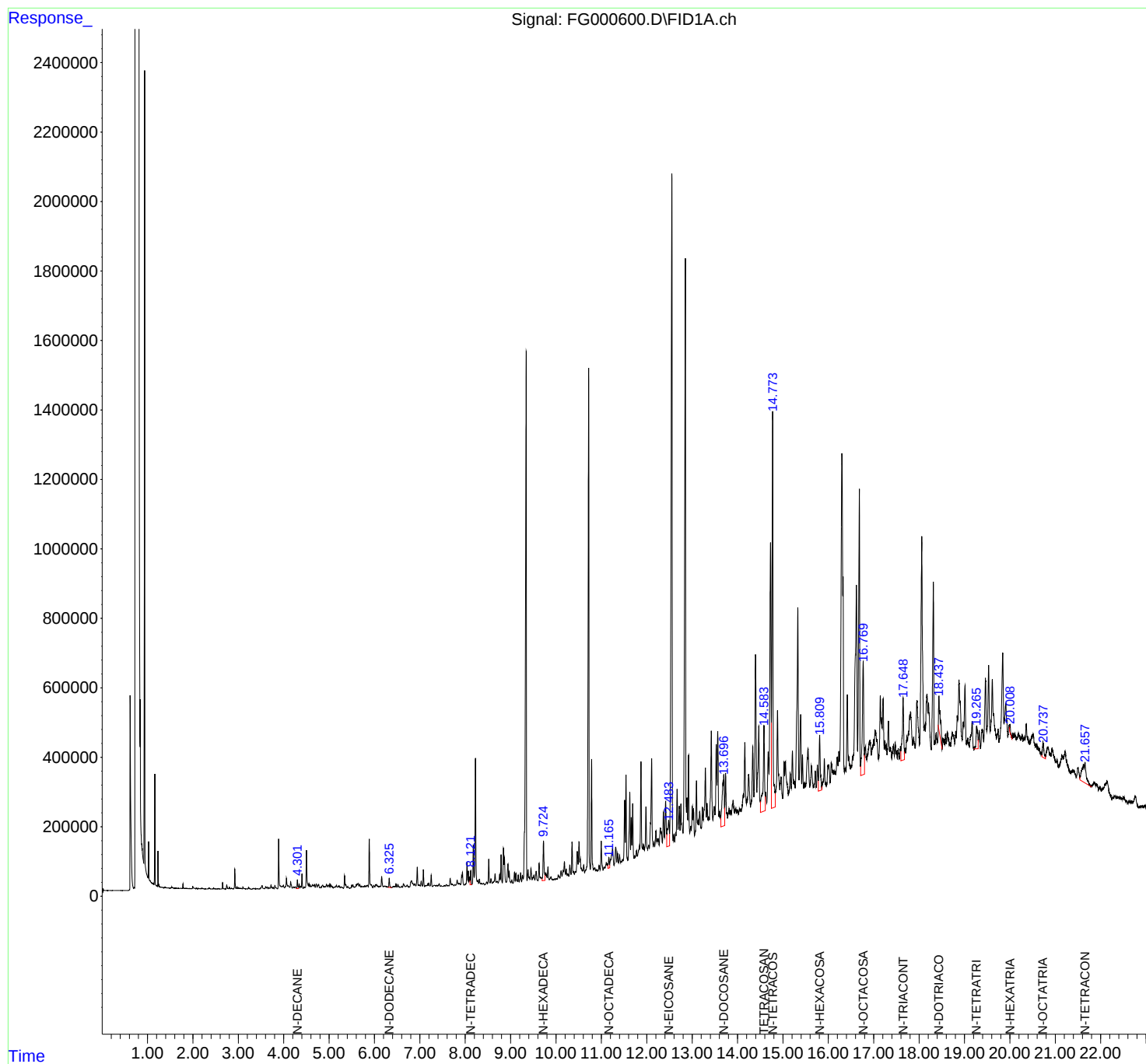
(f)=RT Delta > 1/2 Window

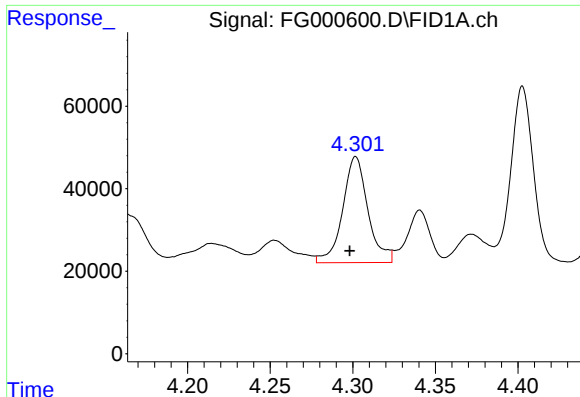
(m)=manual int.

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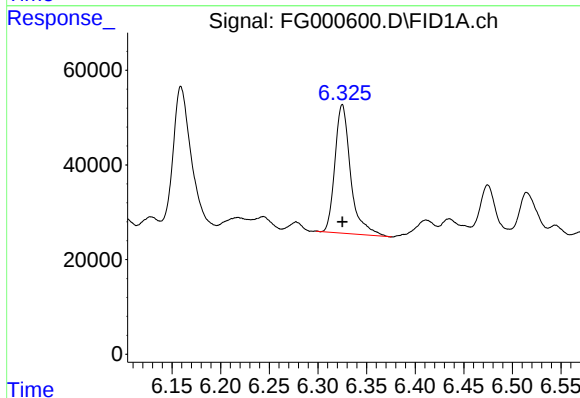
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





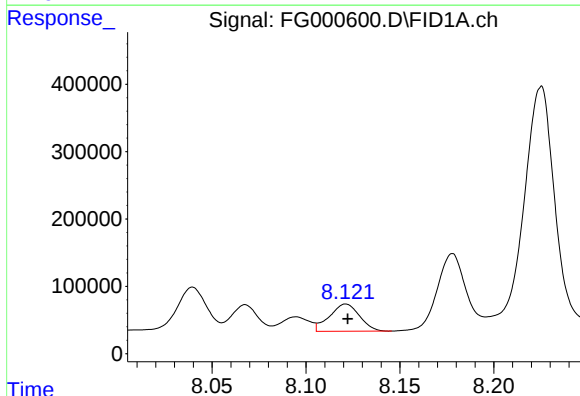
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 274149
Conc: 2.74 ug/ml



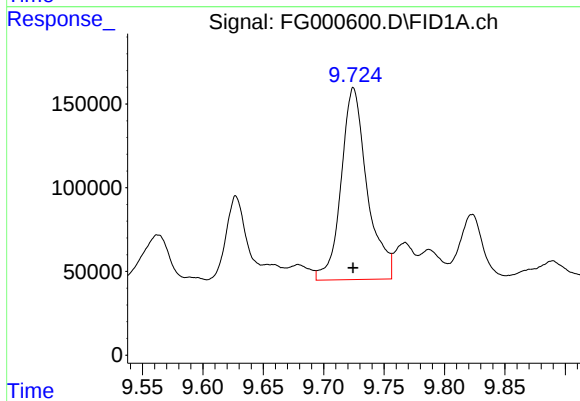
#3 N-DODECANE

R.T.: 6.325 min
Delta R.T.: 0.000 min
Response: 305188
Conc: 2.65 ug/ml



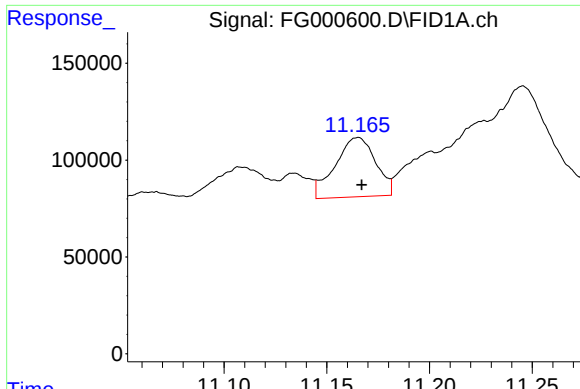
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 451780
Conc: 3.24 ug/ml



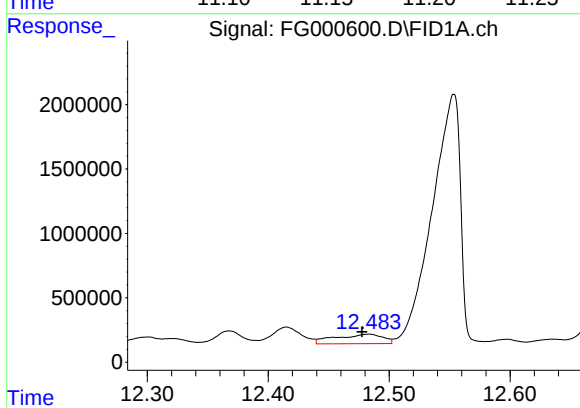
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.000 min
Response: 1717739
Conc: 10.82 ug/ml



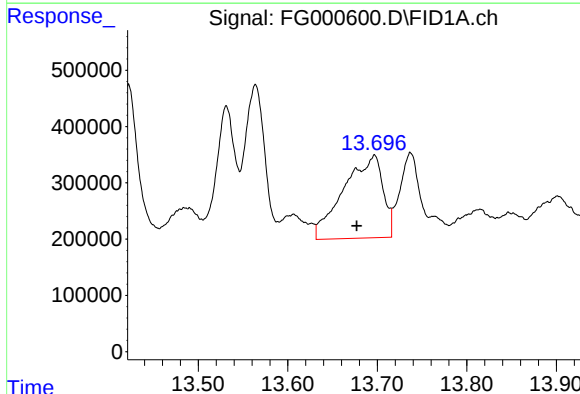
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 419777
Conc: 2.37 ug/ml



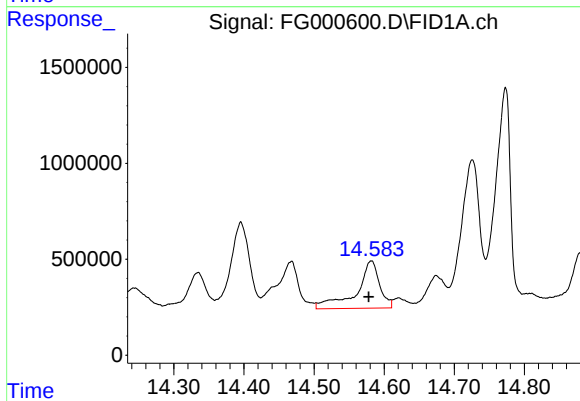
#7 N-EICOSANE

R.T.: 12.483 min
Delta R.T.: 0.005 min
Response: 2010520
Conc: 10.95 ug/ml



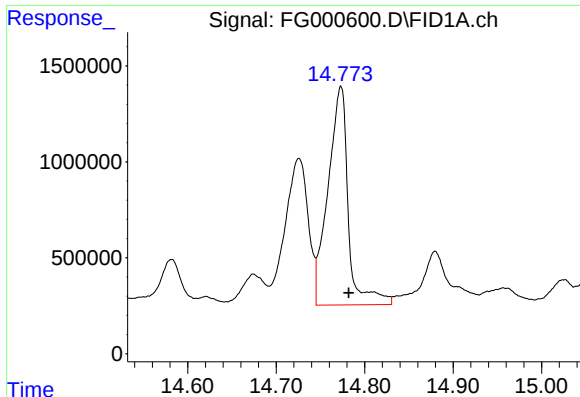
#8 N-DOCOSANE

R.T.: 13.696 min
Delta R.T.: 0.019 min
Response: 4474339
Conc: 23.82 ug/ml



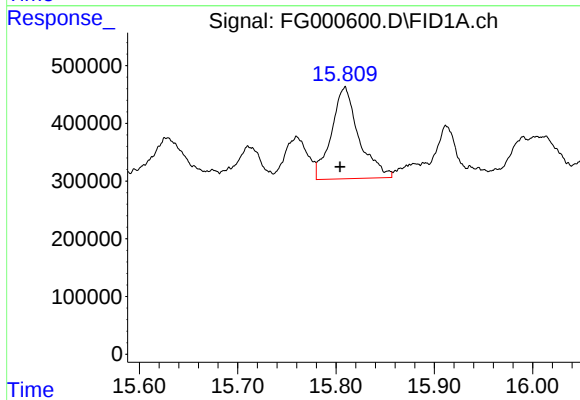
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: 0.003 min
Response: 5677860
Conc: 32.36 ug/ml



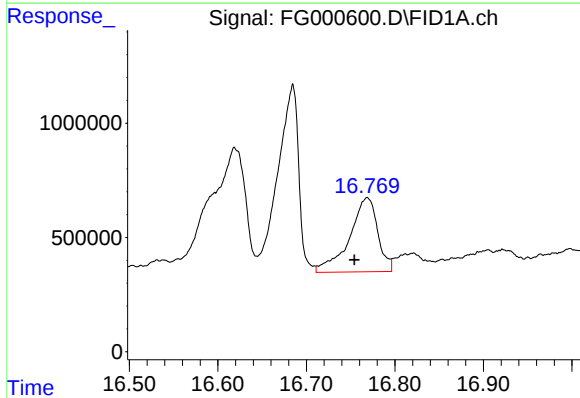
#10 N-TETRACOSANE

R.T.: 14.772 min
Delta R.T.: -0.009 min
Response: 18162253
Conc: 91.00 ug/ml



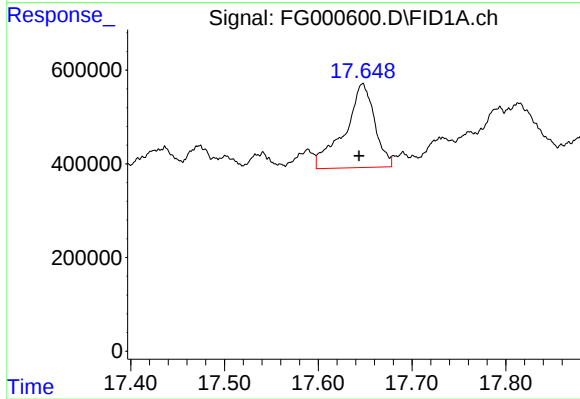
#11 N-HEXACOSANE

R.T.: 15.809 min
Delta R.T.: 0.005 min
Response: 3082758
Conc: 15.98 ug/ml



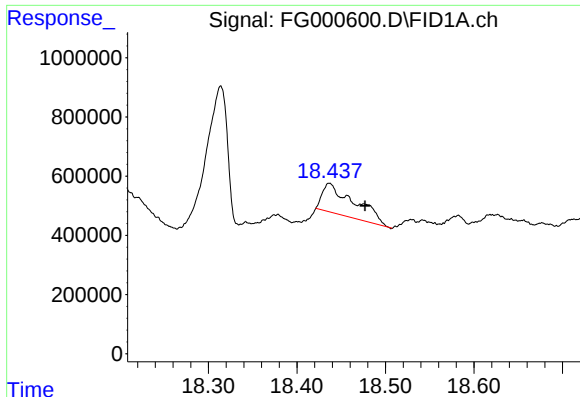
#12 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: 0.014 min
Response: 7224074
Conc: 37.64 ug/ml



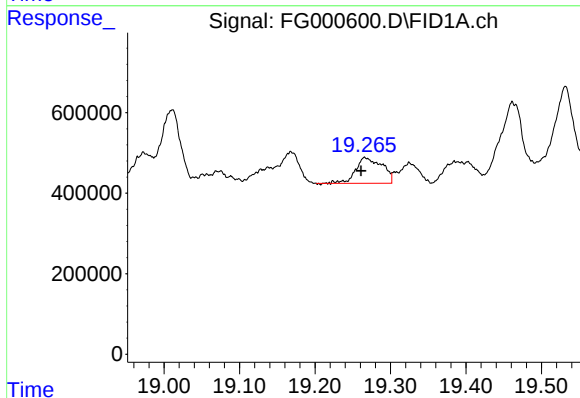
#13 N-TRIACONTANE

R.T.: 17.647 min
Delta R.T.: 0.004 min
Response: 3962271
Conc: 22.31 ug/ml



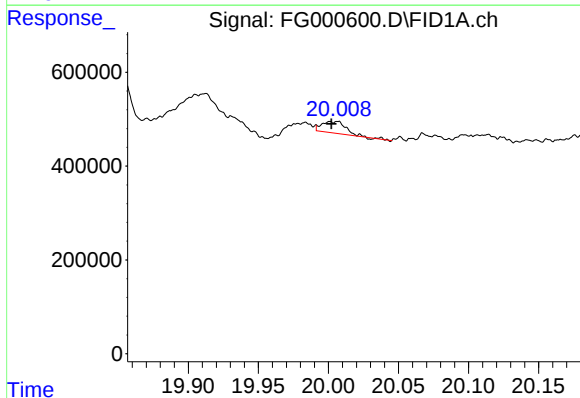
#14 N-DOTRIACONTANE

R.T.: 18.437 min
Delta R.T.: -0.040 min
Response: 2549735
Conc: 17.69 ug/ml



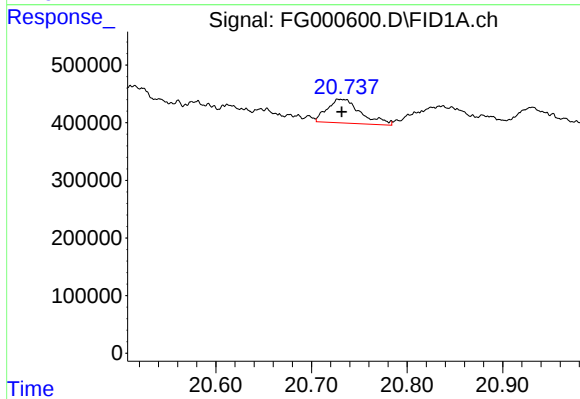
#15 N-TETRATRIACONTANE

R.T.: 19.267 min
Delta R.T.: 0.006 min
Response: 1557492
Conc: 14.69 ug/ml



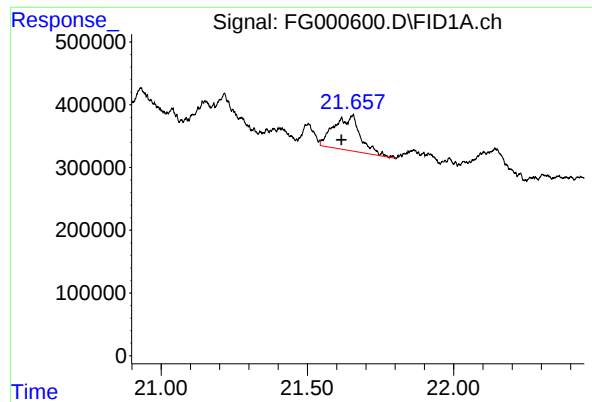
#16 N-HEXATRIACONTANE

R.T.: 20.002 min
Delta R.T.: 0.000 min
Response: 298787
Conc: 3.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.732 min
Delta R.T.: 0.000 min
Response: 1001481
Conc: 13.46 ug/ml



#18 N-TETRACONTANE

R.T.: 21.653 min
Delta R.T.: 0.038 min
Response: 3485525
Conc: 44.90 ug/ml