

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000565.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 22:39
 Operator : UA\AJ
 Sample : PB107726BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:36:11 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...	14.570	3133308	17.855 ug/ml
Target Compounds			
2) N-DECANE	4.302	1815245	18.118 ug/ml
3) N-DODECANE	6.326	2485934	21.607 ug/ml
4) N-TETRADECANE	8.122	3153796	22.625 ug/ml
5) N-HEXADECANE	9.722	3629529	22.853 ug/ml
6) N-OCTADECANE	11.164	3902441	22.012 ug/ml
7) N-EICOSANE	12.473	3999537	21.775 ug/ml
8) N-DOCOSANE	13.671	3923017	20.884 ug/ml
10) N-TETRACOSANE	14.774	3706727	18.572 ug/ml
11) N-HEXACOSANE	15.794	3411802	17.683 ug/ml
12) N-OCTACOSANE	16.744	3175549	16.547 ug/ml

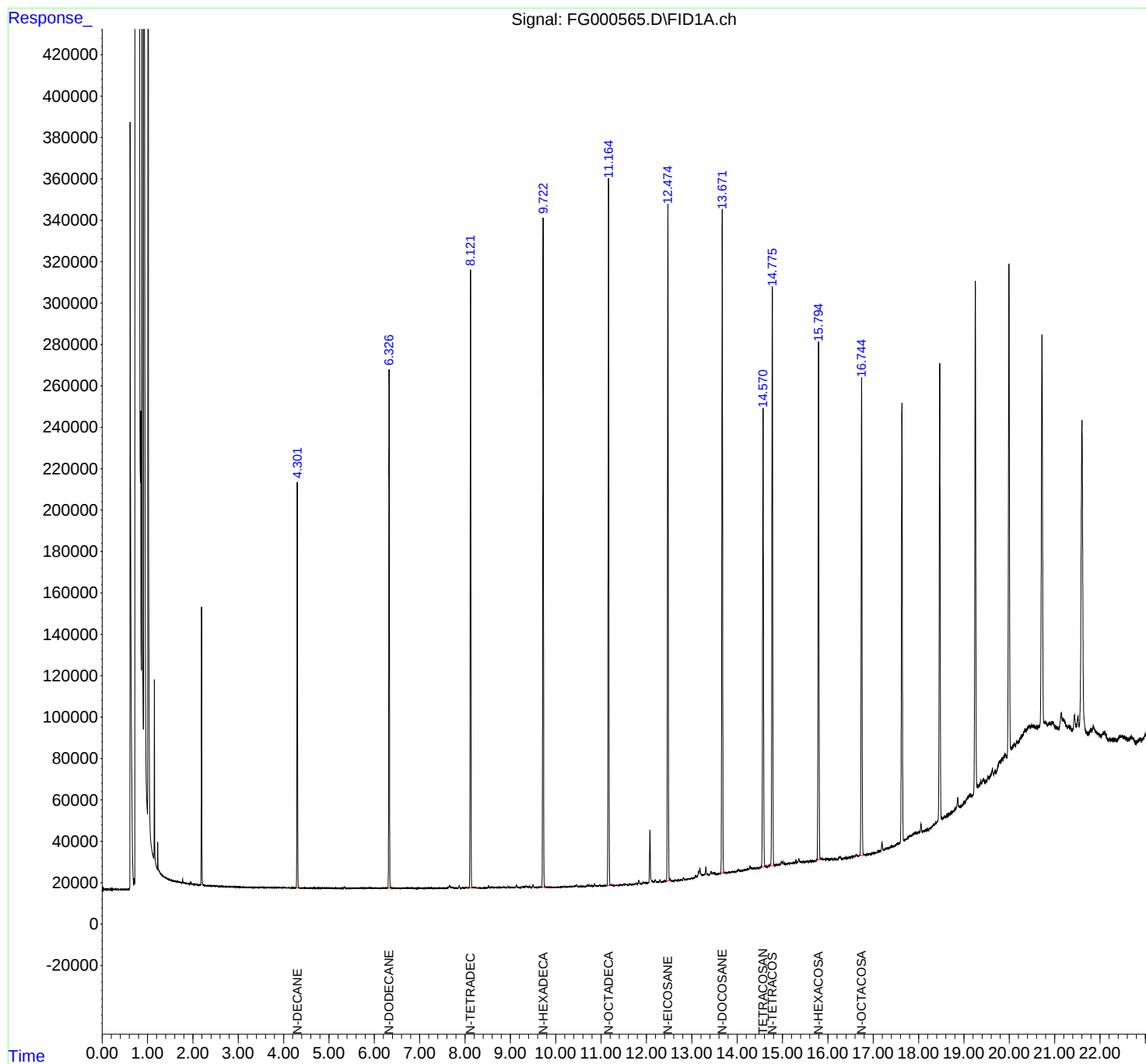
(f)=RT Delta > 1/2 Window

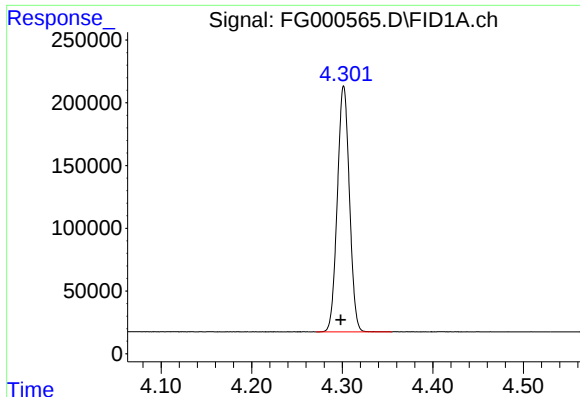
(m)=manual int.

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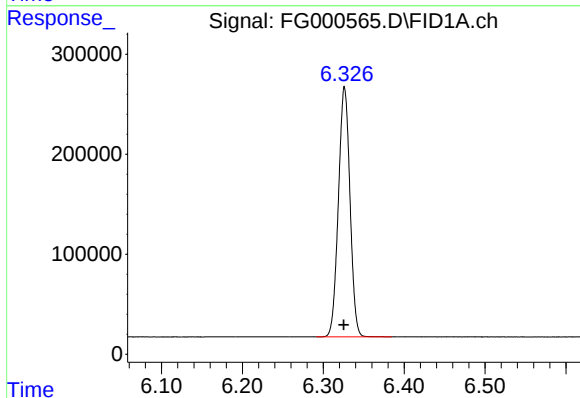
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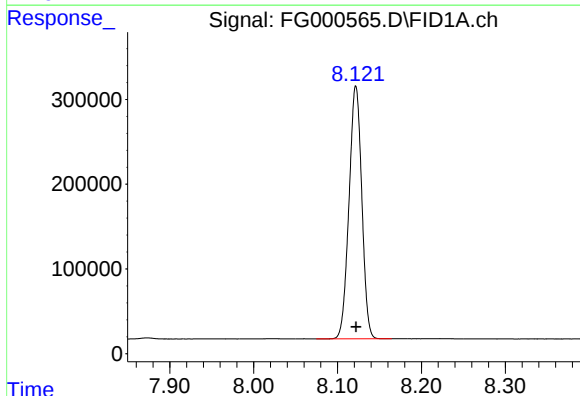
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.003 min
Response: 1815245
Conc: 18.12 ug/ml



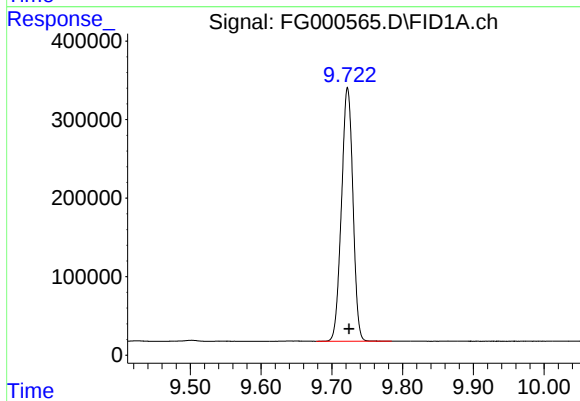
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 2485934
Conc: 21.61 ug/ml



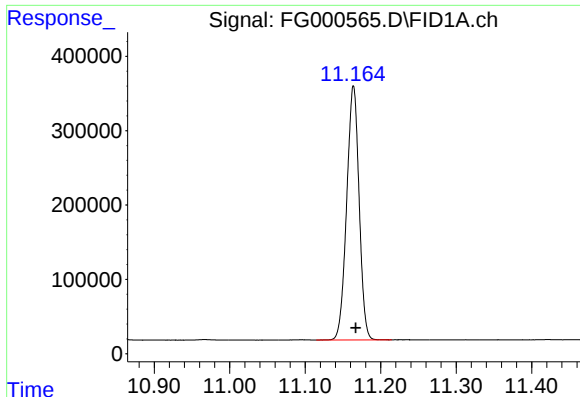
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 3153796
Conc: 22.62 ug/ml



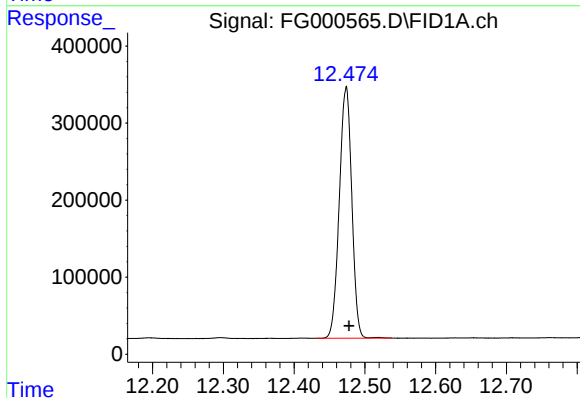
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 3629529
Conc: 22.85 ug/ml



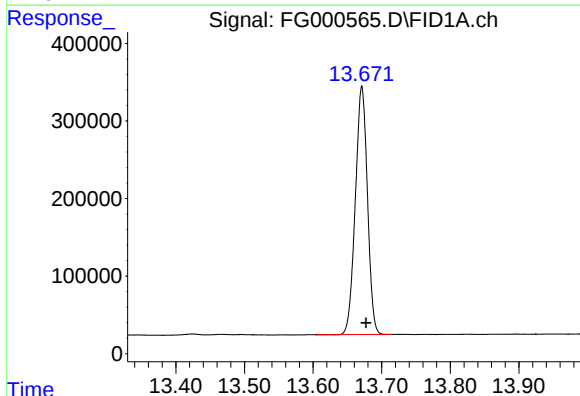
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 3902441
Conc: 22.01 ug/ml



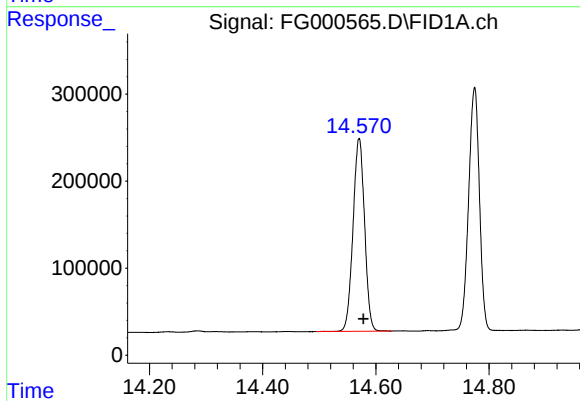
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: -0.004 min
Response: 3999537
Conc: 21.77 ug/ml



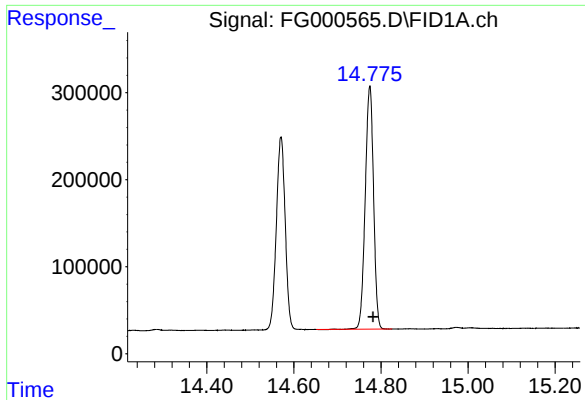
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: -0.006 min
Response: 3923017
Conc: 20.88 ug/ml



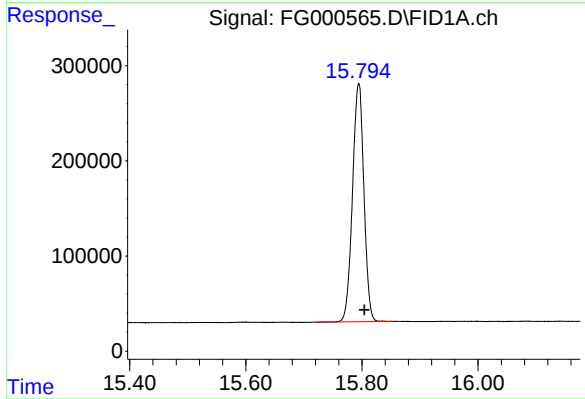
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 3133308
Conc: 17.86 ug/ml



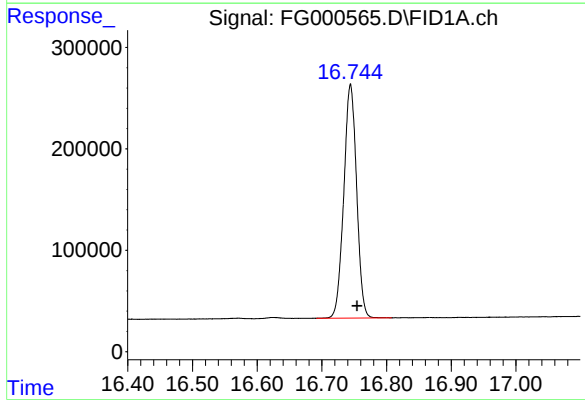
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: -0.008 min
Response: 3706727
Conc: 18.57 ug/ml



#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: -0.010 min
Response: 3411802
Conc: 17.68 ug/ml



#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.010 min
Response: 3175549
Conc: 16.55 ug/ml