

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000608.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 06:46
 Operator : UA\AJ
 Sample : J2121-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 10:13:06 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...	14.579	3042942	17.340 ug/ml
Target Compounds			
2) N-DECANE	4.303	2280989	22.767 ug/ml
3) N-DODECANE	6.329	2893020	25.145 ug/ml
4) N-TETRADECANE	8.125	3348742	24.024 ug/ml
5) N-HEXADECANE	9.726	4172228	26.270 ug/ml
6) N-OCTADECANE	11.168	3856954	21.756 ug/ml
7) N-EICOSANE	12.479	3814175	20.766 ug/ml
8) N-DOCOSANE	13.678	3874048	20.623 ug/ml
10) N-TETRACOSANE	14.782	3608614	18.080 ug/ml
11) N-HEXACOSANE	15.804	3694567	19.148 ug/ml
12) N-OCTACOSANE	16.756	4105562	21.393 ug/ml

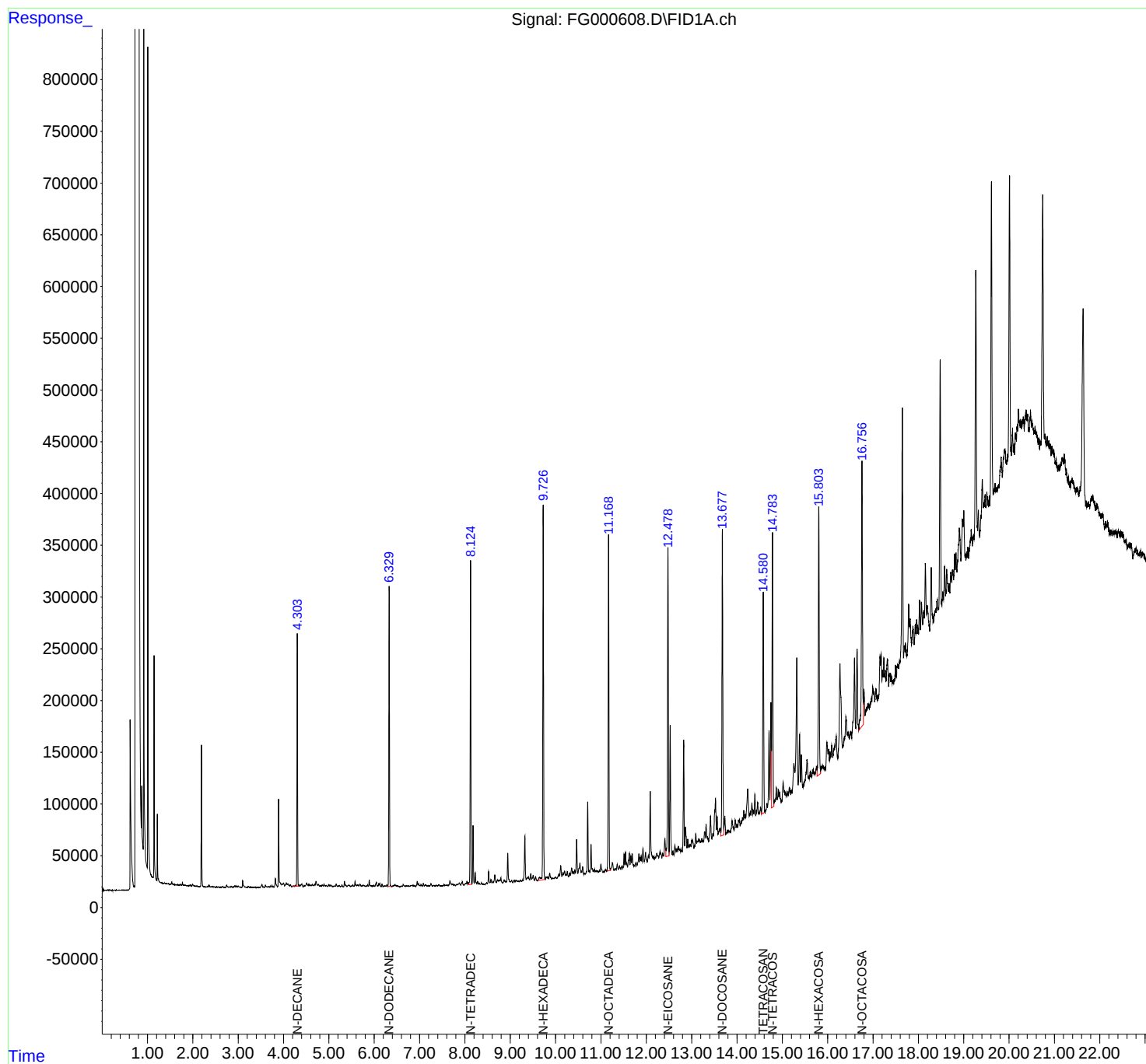
(f)=RT Delta > 1/2 Window

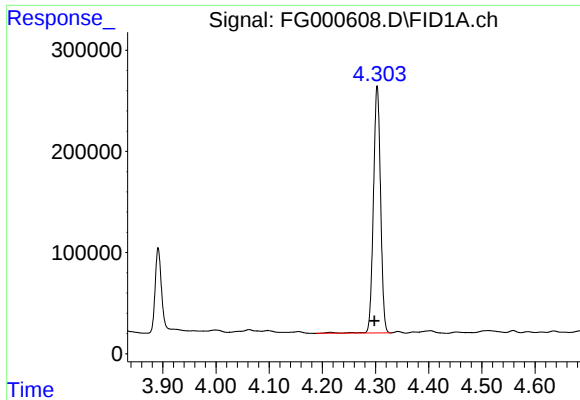
(m)=manual int.

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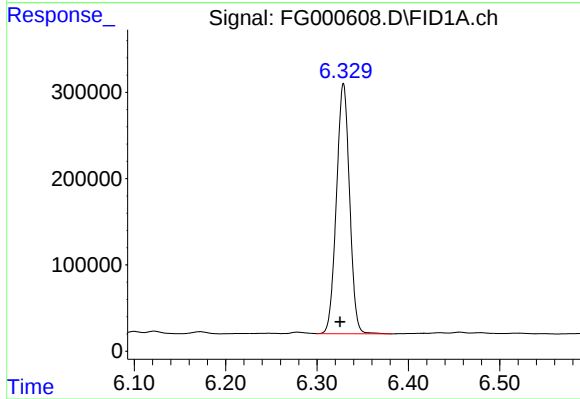
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





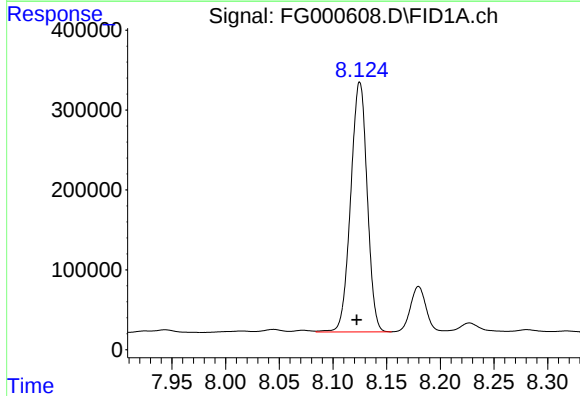
#2 N-DECANE

R.T.: 4.303 min
Delta R.T.: 0.005 min
Response: 2280989
Conc: 22.77 ug/ml



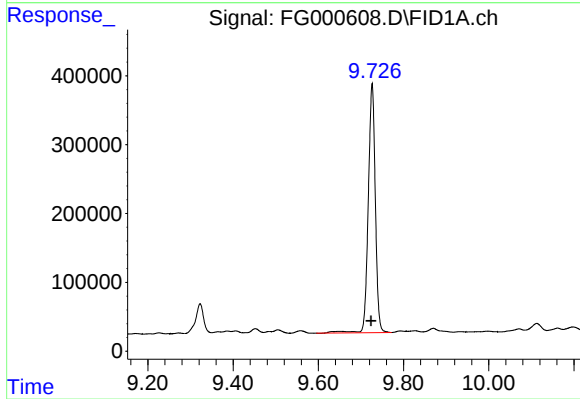
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.004 min
Response: 2893020
Conc: 25.14 ug/ml



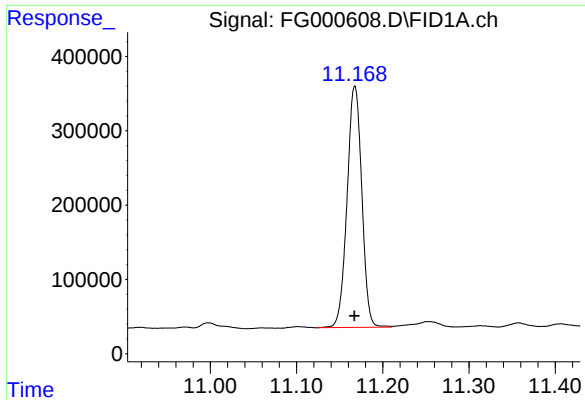
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 3348742
Conc: 24.02 ug/ml



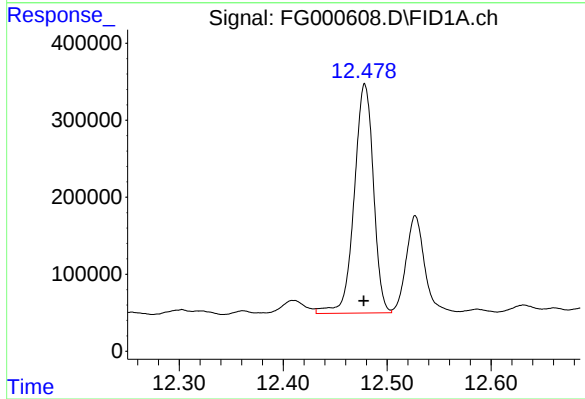
#5 N-HEXADECANE

R.T.: 9.726 min
Delta R.T.: 0.002 min
Response: 4172228
Conc: 26.27 ug/ml



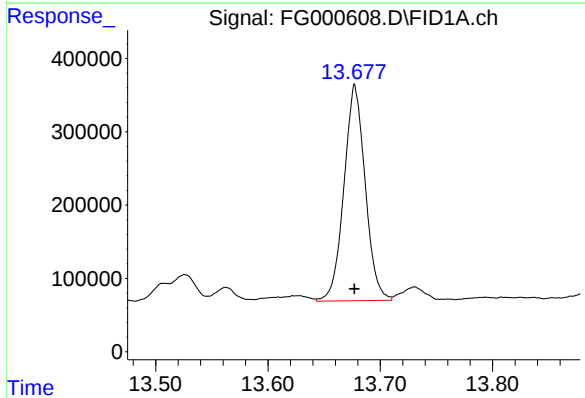
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 3856954
Conc: 21.76 ug/ml



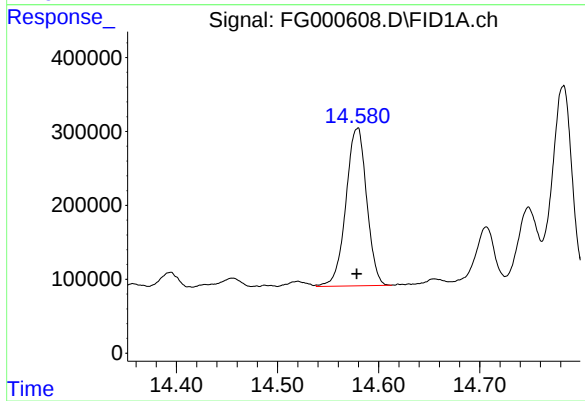
#7 N-EICOSANE

R.T.: 12.479 min
Delta R.T.: 0.000 min
Response: 3814175
Conc: 20.77 ug/ml



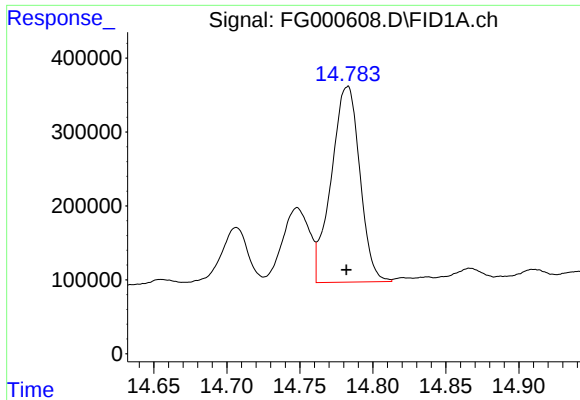
#8 N-DOCOSANE

R.T.: 13.678 min
Delta R.T.: 0.000 min
Response: 3874048
Conc: 20.62 ug/ml



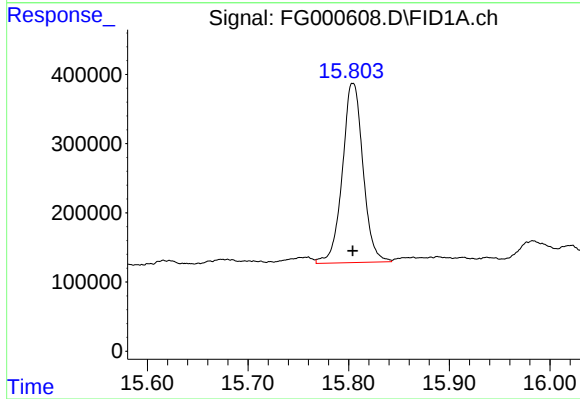
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.579 min
Delta R.T.: 0.000 min
Response: 3042942
Conc: 17.34 ug/ml



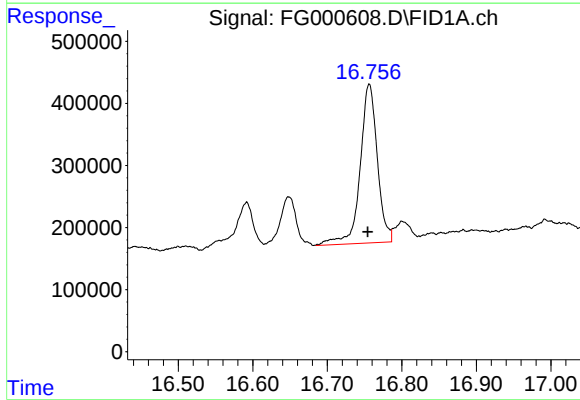
#10 N-TETRACOSANE

R.T.: 14.782 min
Delta R.T.: 0.000 min
Response: 3608614
Conc: 18.08 ug/ml



#11 N-HEXACOSANE

R.T.: 15.804 min
Delta R.T.: 0.000 min
Response: 3694567
Conc: 19.15 ug/ml



#12 N-OCTACOSANE

R.T.: 16.756 min
Delta R.T.: 0.002 min
Response: 4105562
Conc: 21.39 ug/ml