

Data Path : P:\HPCHEM1\FID_G\Data\FG021318\
 Data File : FG000080.D
 Signal(s) : FID1A.ch
 Acq On : 13 Feb 2018 14:53
 Operator : UA\AJ
 Sample : PB106503BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Feb 14 08:31:45 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
 Quant Title :
 QLast Update : Fri Feb 02 10:17:23 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...	14.566	3240018	19.272 ug/ml
Target Compounds			
2) N-DECANE	4.308	2096597	14.955 ug/ml
3) N-DODECANE	6.330	2380630	15.344 ug/ml
4) N-TETRADECANE	8.124	2787234	16.210 ug/ml
5) N-HEXADECANE	9.722	3411839	18.544 ug/ml
6) N-OCTADECANE	11.162	3342859	17.183 ug/ml
7) N-EICOSANE	12.470	3135836	16.205 ug/ml
8) N-DOCOSANE	13.666	2993568	15.737 ug/ml
10) N-TETRACOSANE	14.768	2614354	14.071 ug/ml
11) N-HEXACOSANE	15.786	1937736	11.085 ug/ml
12) N-OCTACOSANE	16.735	1580254	10.105 ug/ml

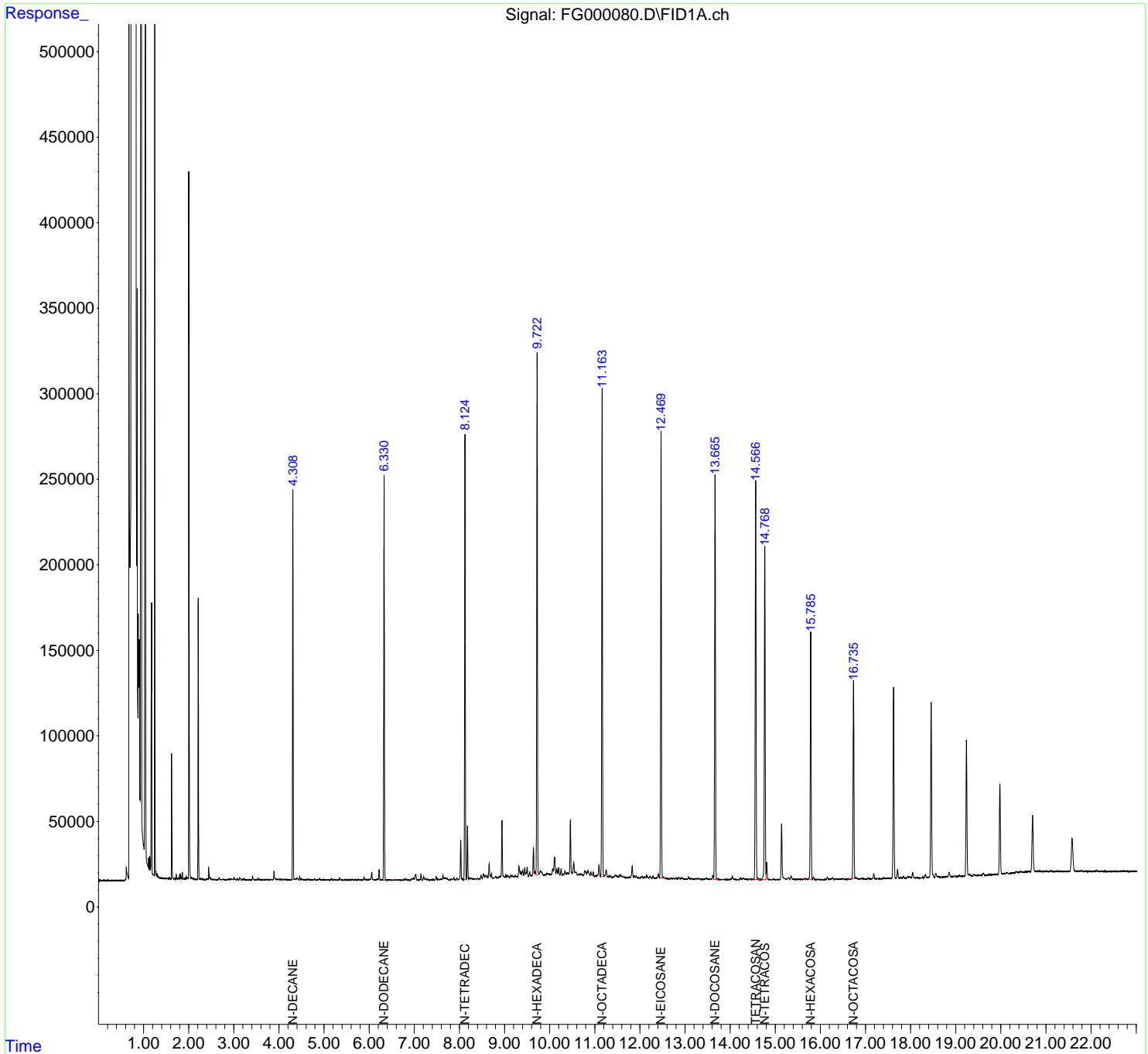
(f)=RT Delta > 1/2 Window

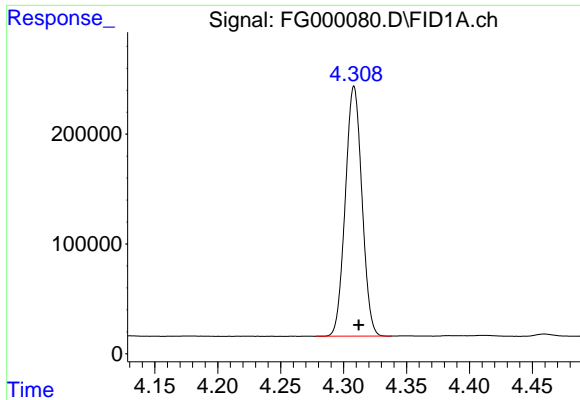
(m)=manual int.

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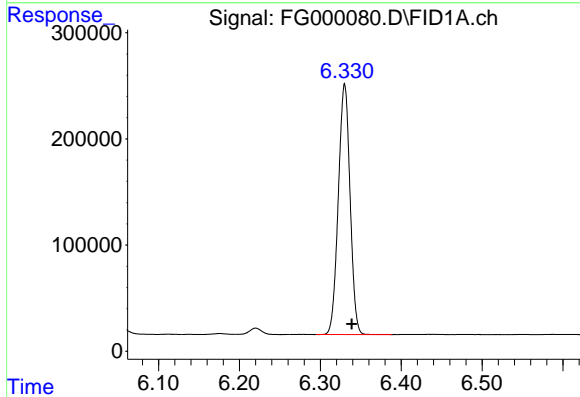
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um





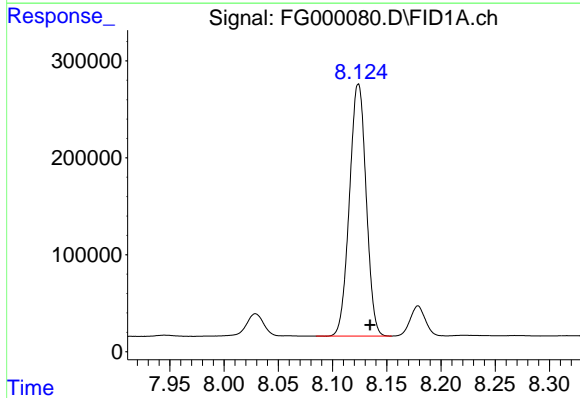
#2 N-DECANE

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 2096597
Conc: 14.96 ug/ml



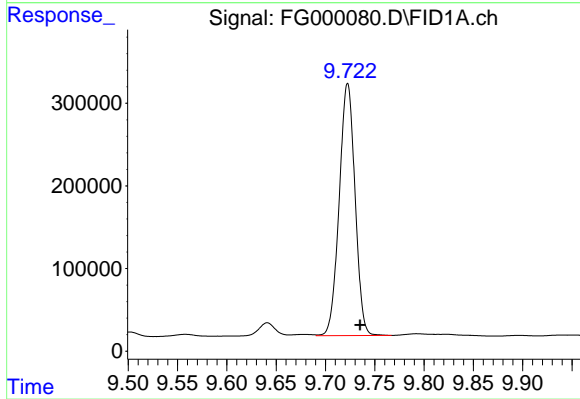
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: -0.009 min
Response: 2380630
Conc: 15.34 ug/ml



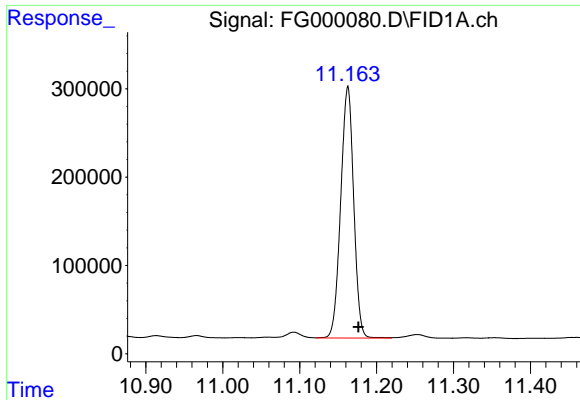
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 2787234
Conc: 16.21 ug/ml

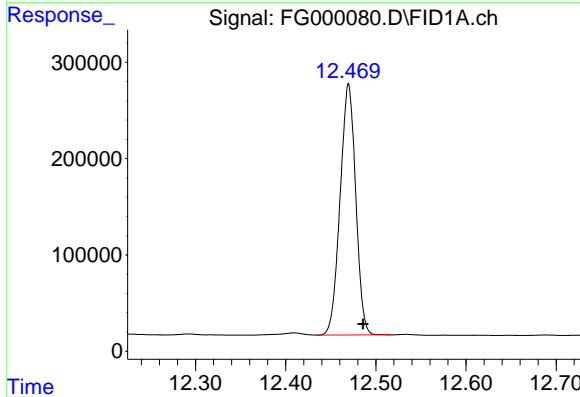


#5 N-HEXADECANE

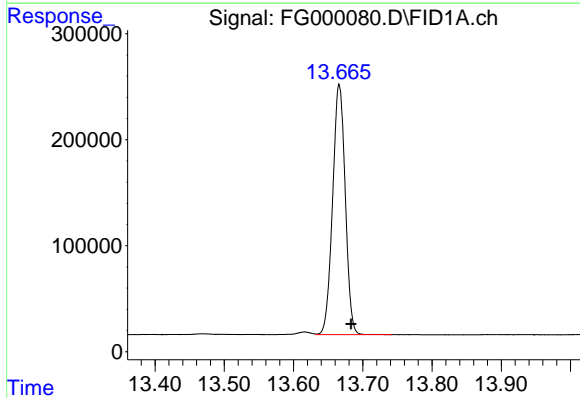
R.T.: 9.722 min
Delta R.T.: -0.013 min
Response: 3411839
Conc: 18.54 ug/ml



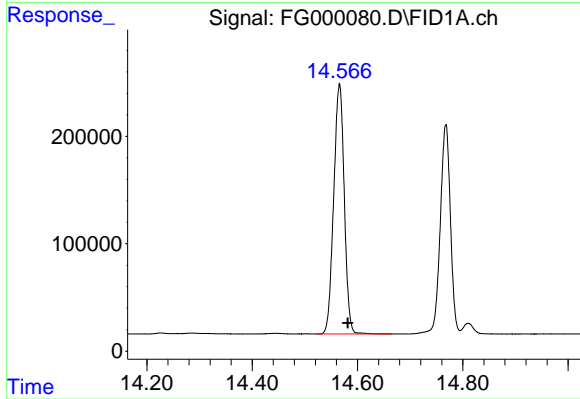
#6 N-OCTADECANE
R.T.: 11.162 min
Delta R.T.: -0.014 min
Response: 3342859
Conc: 17.18 ug/ml



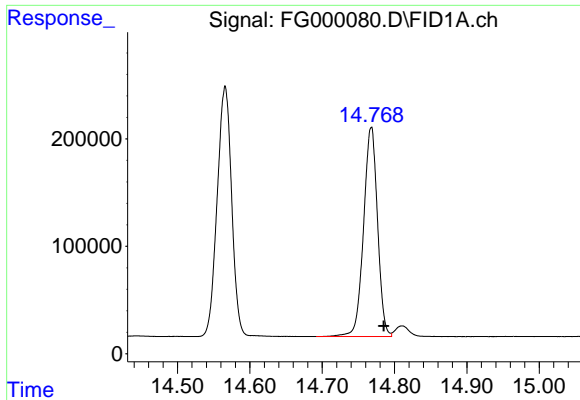
#7 N-EICOSANE
R.T.: 12.470 min
Delta R.T.: -0.016 min
Response: 3135836
Conc: 16.21 ug/ml



#8 N-DOCOSANE
R.T.: 13.666 min
Delta R.T.: -0.017 min
Response: 2993568
Conc: 15.74 ug/ml

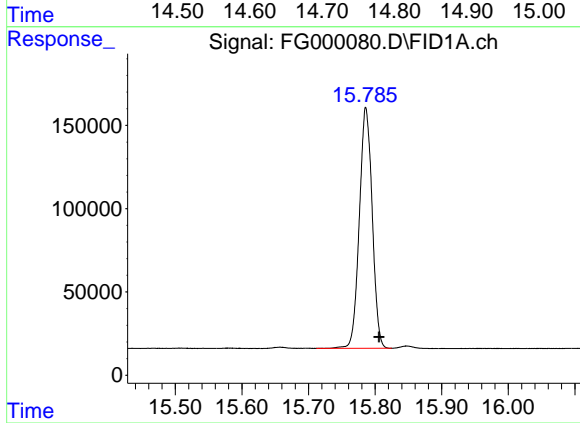


#9 TETRACOSANE-d50 (SURROGATE)
R.T.: 14.566 min
Delta R.T.: -0.016 min
Response: 3240018
Conc: 19.27 ug/ml



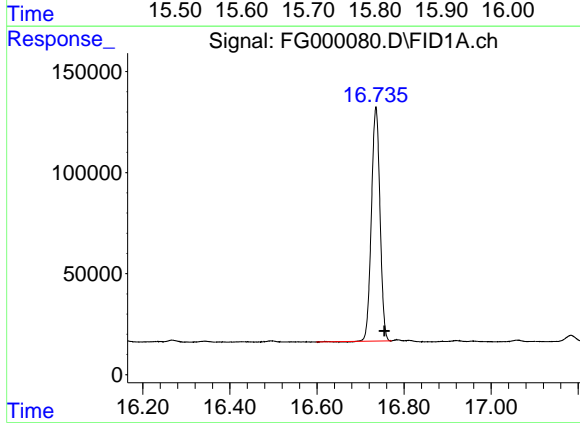
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: -0.018 min
Response: 2614354
Conc: 14.07 ug/ml



#11 N-HEXACOSANE

R.T.: 15.786 min
Delta R.T.: -0.019 min
Response: 1937736
Conc: 11.08 ug/ml



#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: -0.020 min
Response: 1580254
Conc: 10.11 ug/ml