

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000204.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 22:13
 Operator : UA\AJ
 Sample : J1751-09 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 04:01:37 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.573	463643	4.171 ug/ml
Target Compounds			
2) N-DECANE	4.312	131345	0.928 ug/ml
3) N-DODECANE	6.330	426903	3.050 ug/ml
4) N-TETRADECANE	8.124	429574	3.125 ug/ml
5) N-HEXADECANE	9.724	457467	3.457 ug/ml
6) N-OCTADECANE	11.165	389699	2.942 ug/ml
7) N-EICOSANE	12.475	319849	2.489 ug/ml
8) N-DOCOSANE	13.675	403560	3.288 ug/ml
10) N-TETRACOSANE	14.768	258480	2.112 ug/ml
13) N-TRIACONTANE	17.635	394783	3.423 ug/ml
14) N-DOTRIACONTANE	18.470	216154	2.164 ug/ml

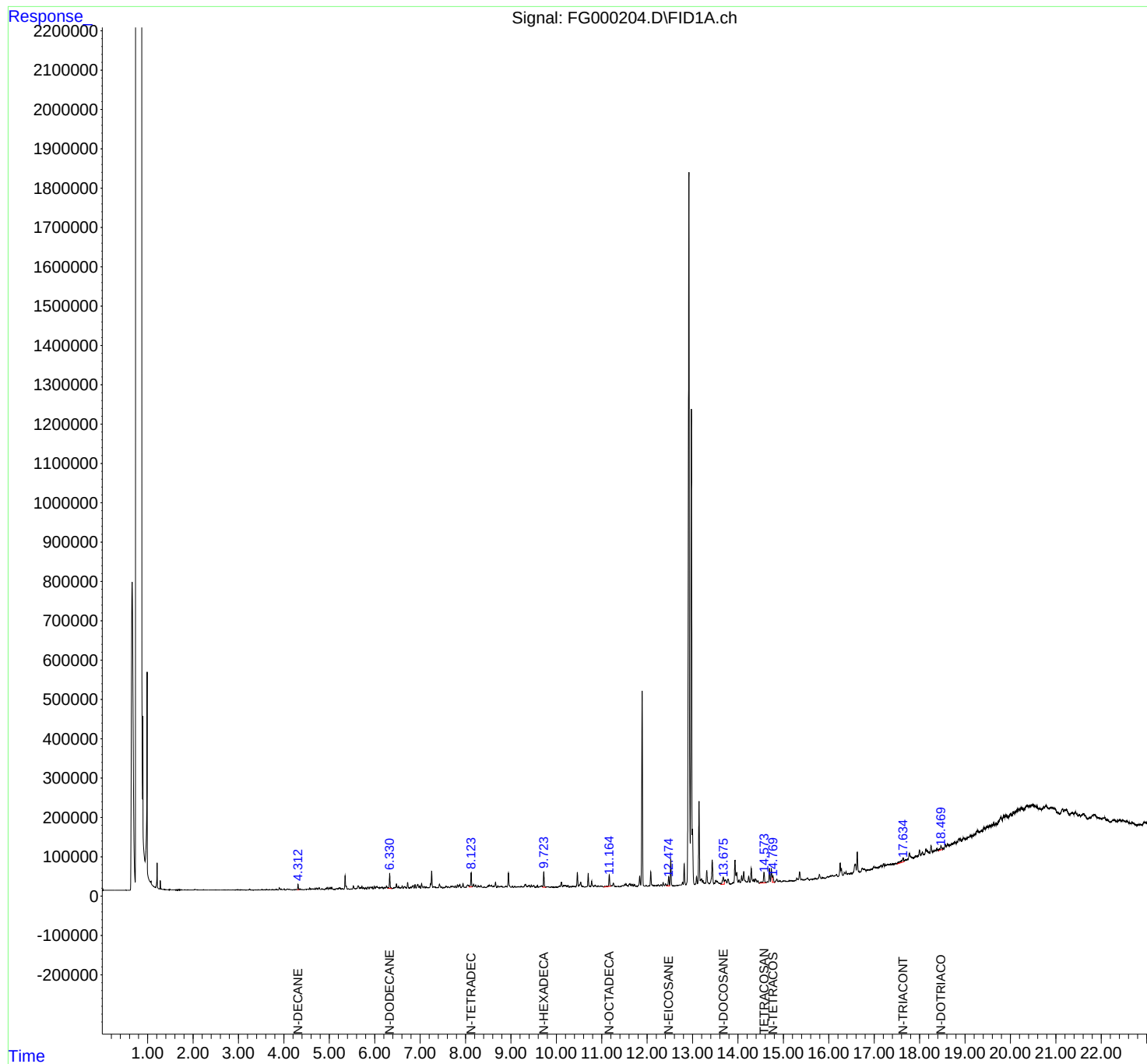
(f)=RT Delta > 1/2 Window

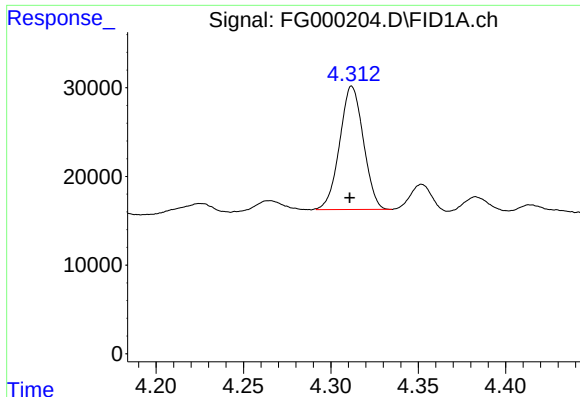
(m)=manual int.

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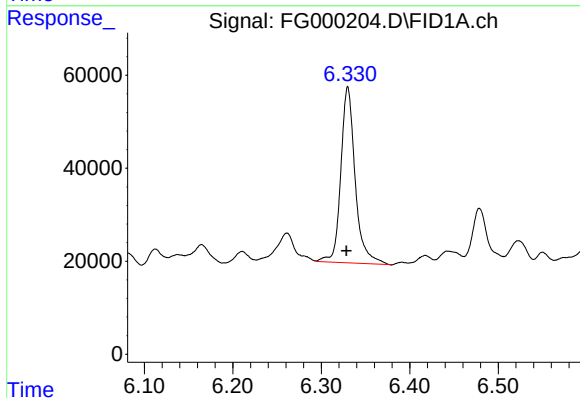
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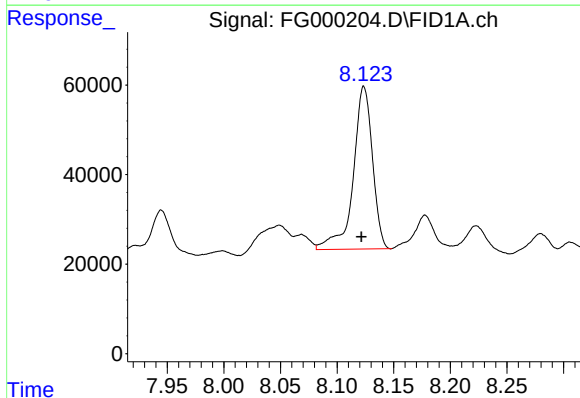
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.001 min
Response: 131345
Conc: 0.93 ug/ml



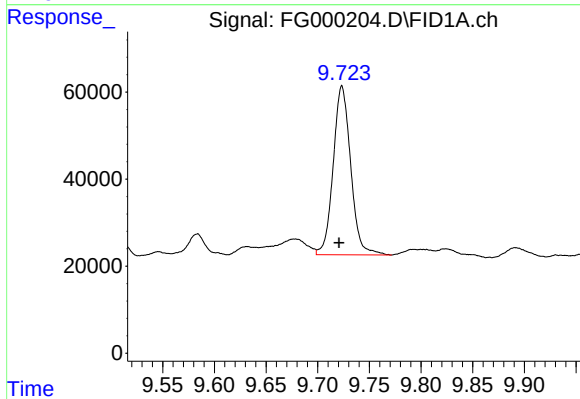
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 426903
Conc: 3.05 ug/ml



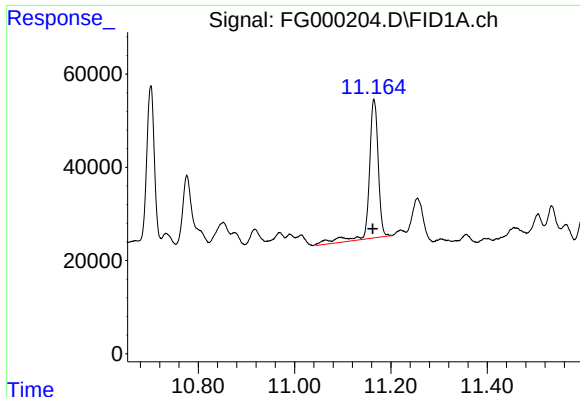
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 429574
Conc: 3.12 ug/ml



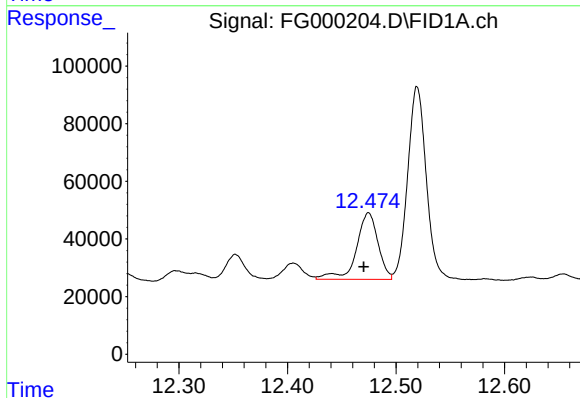
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 457467
Conc: 3.46 ug/ml



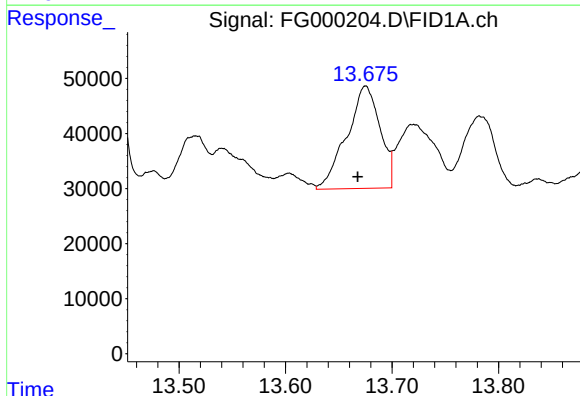
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: 0.003 min
Response: 389699
Conc: 2.94 ug/ml



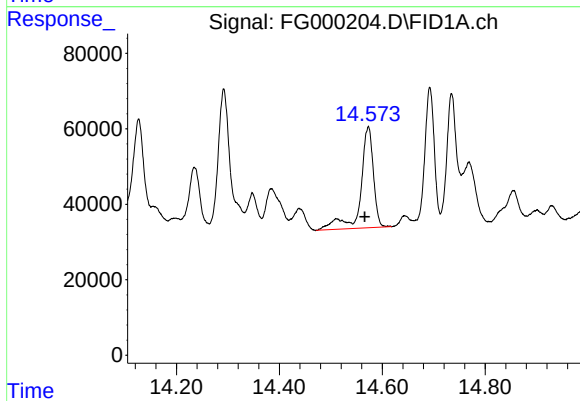
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: 0.004 min
Response: 319849
Conc: 2.49 ug/ml



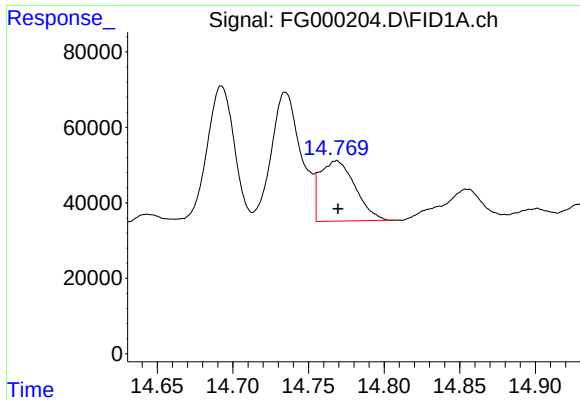
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: 0.007 min
Response: 403560
Conc: 3.29 ug/ml



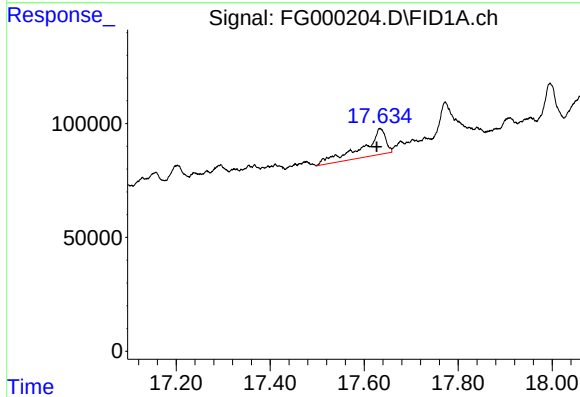
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 463643
Conc: 4.17 ug/ml



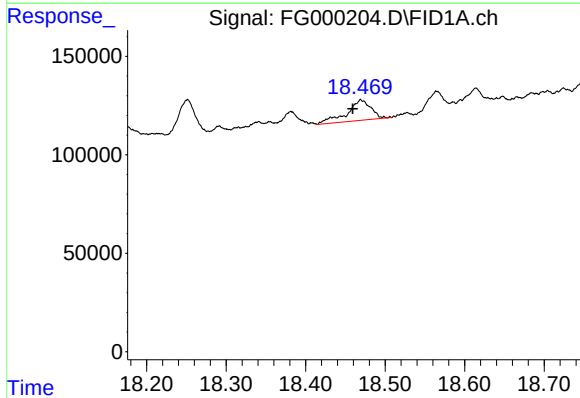
#10 N-TETRACOSANE

R.T.: 14.768 min
Delta R.T.: -0.001 min
Response: 258480
Conc: 2.11 ug/ml



#13 N-TRIACONTANE

R.T.: 17.635 min
Delta R.T.: 0.008 min
Response: 394783
Conc: 3.42 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.470 min
Delta R.T.: 0.011 min
Response: 216154
Conc: 2.16 ug/ml