

Data Path : P:\HPCHEM1\FID_G\Data\FG032818\
 Data File : FG000547.D
 Signal(s) : FID1A.ch
 Acq On : 28 Mar 2018 13:57
 Operator : UA\AJ
 Sample : J2071-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:29:49 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...	14.572	3525383	20.089 ug/ml
Target Compounds			
4) N-TETRADECANE	8.176f	589946	4.232 ug/ml
5) N-HEXADECANE	9.721	668894	4.212 ug/ml
6) N-OCTADECANE	11.162	291041	1.642 ug/ml
7) N-EICOSANE	12.470	381390	2.076 ug/ml
8) N-DOCOSANE	13.683	1478058	7.868 ug/ml
10) N-TETRACOSANE	14.743	4647227	23.284 ug/ml
11) N-HEXACOSANE	15.795	793511	4.113 ug/ml
12) N-OCTACOSANE	16.740	2305330	12.012 ug/ml
13) N-TRIACONTANE	17.631	508151	2.861 ug/ml
17) N-OCTATRIACONTANE	20.796f	655306	8.807 ug/ml

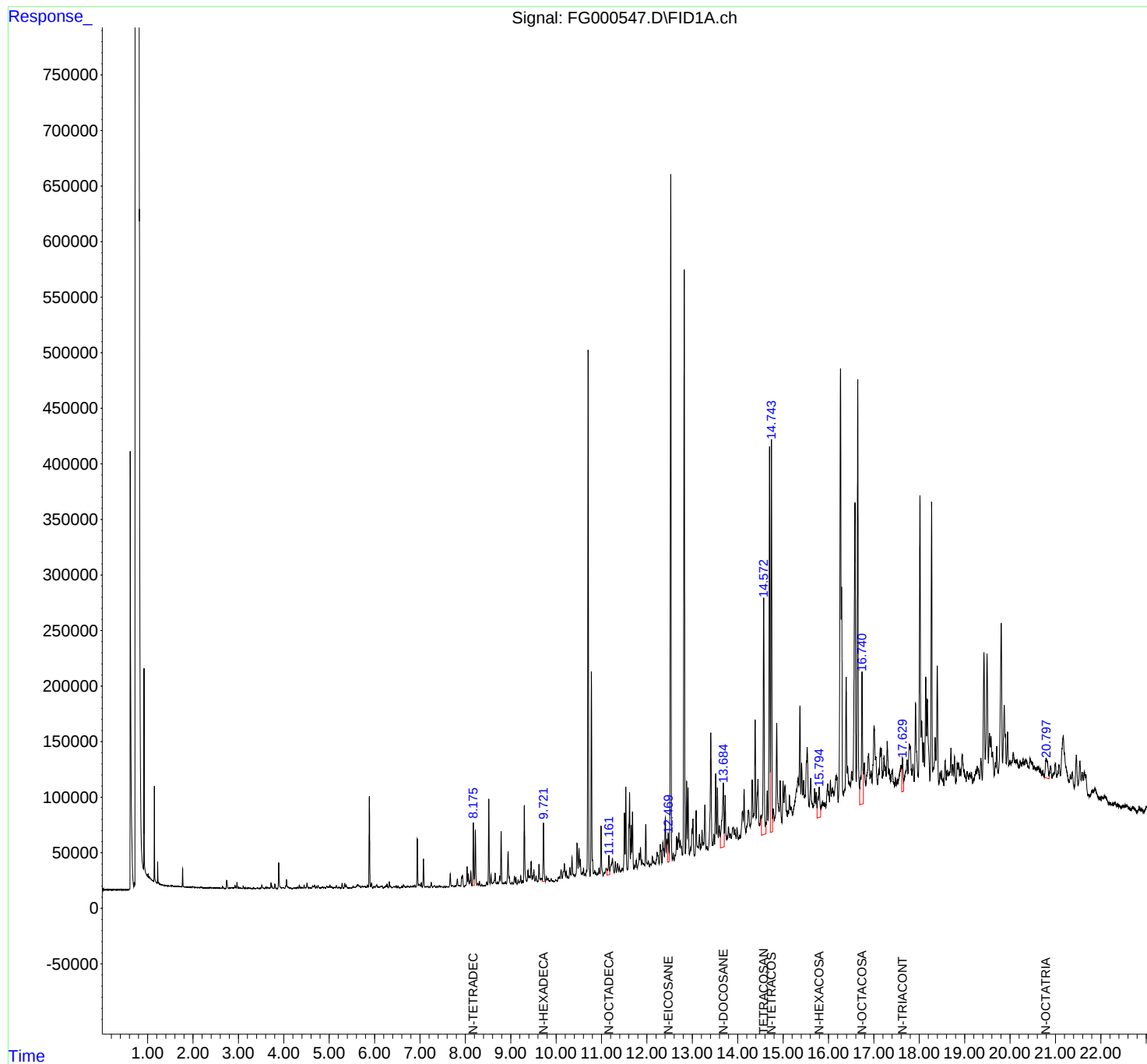
(f)=RT Delta > 1/2 Window

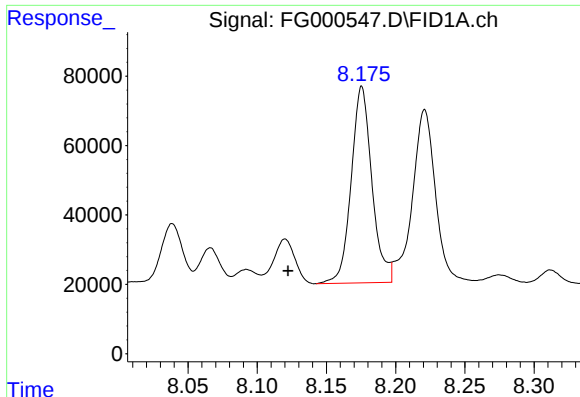
(m)=manual int.

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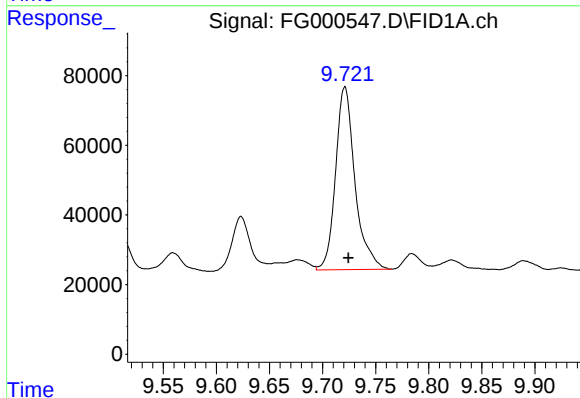
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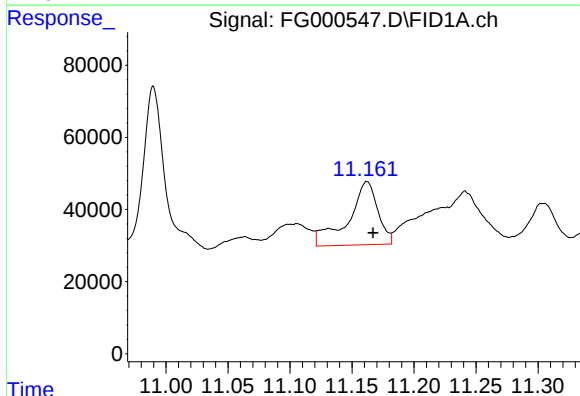
#4 N-TETRADECANE

R.T.: 8.176 min
Delta R.T.: 0.053 min
Response: 589946
Conc: 4.23 ug/ml



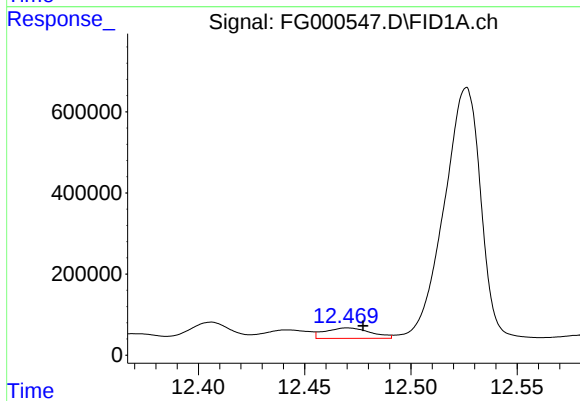
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 668894
Conc: 4.21 ug/ml



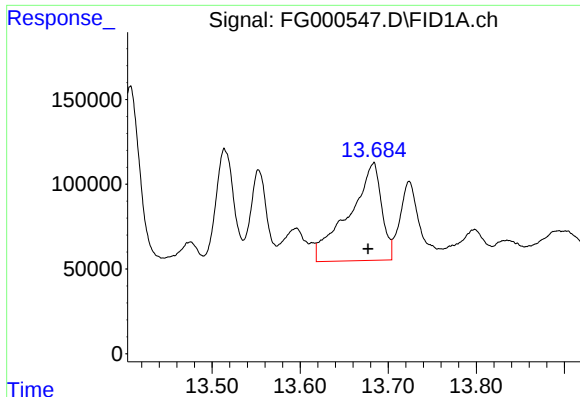
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 291041
Conc: 1.64 ug/ml



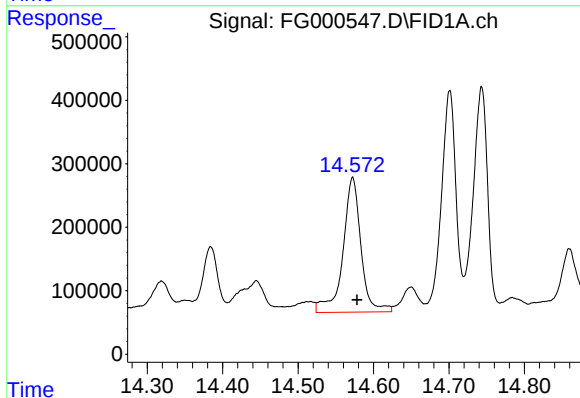
#7 N-EICOSANE

R.T.: 12.470 min
Delta R.T.: -0.007 min
Response: 381390
Conc: 2.08 ug/ml



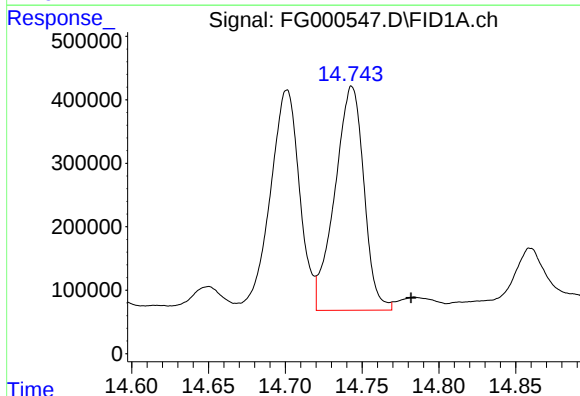
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.005 min
Response: 1478058
Conc: 7.87 ug/ml



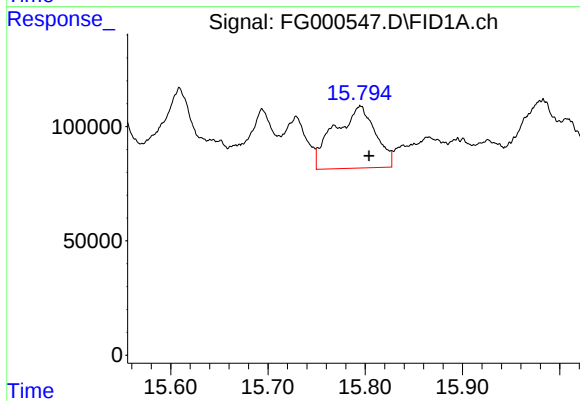
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.006 min
Response: 3525383
Conc: 20.09 ug/ml



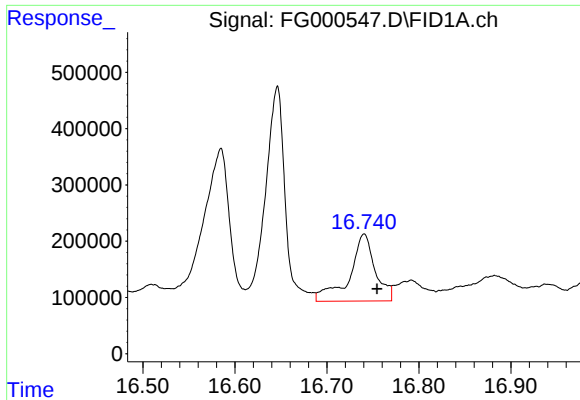
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.039 min
Response: 4647227
Conc: 23.28 ug/ml



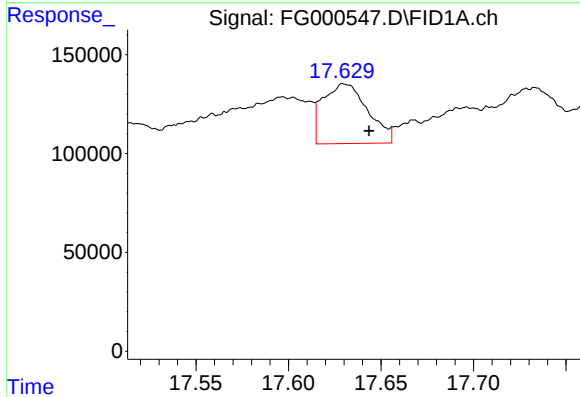
#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.009 min
Response: 793511
Conc: 4.11 ug/ml



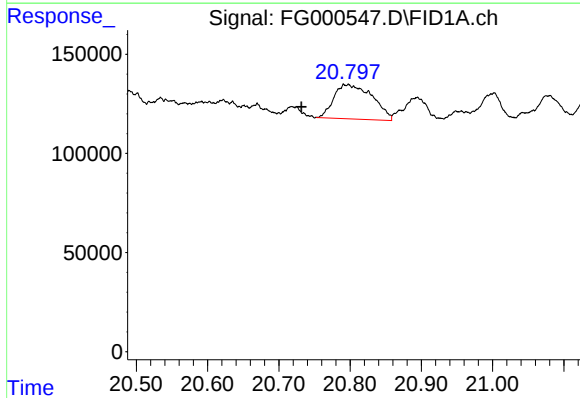
#12 N-OCTACOSANE

R.T.: 16.740 min
Delta R.T.: -0.014 min
Response: 2305330
Conc: 12.01 ug/ml



#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: -0.013 min
Response: 508151
Conc: 2.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.796 min
Delta R.T.: 0.064 min
Response: 655306
Conc: 8.81 ug/ml