

Data Path : P:\HPCHEM1\FID_G\Data\FG040318\
 Data File : FG000697.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2018 22:31
 Operator : UA\AJ
 Sample : J2175-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 04:03:26 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	4093624	23.327 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.174f	605248	4.342 ug/ml
5)	N-HEXADECANE	9.719	583074	3.671 ug/ml
6)	N-OCTADECANE	11.160	248047	1.399 ug/ml
7)	N-EICOSANE	12.468	330703	1.800 ug/ml
8)	N-DOCOSANE	13.680	813475	4.330 ug/ml
10)	N-TETRACOSANE	14.740	3846053	19.270 ug/ml
11)	N-HEXACOSANE	15.792	337670	1.750 ug/ml
12)	N-OCTACOSANE	16.735	990272	5.160 ug/ml
13)	N-TRIACONTANE	17.626	605787	3.410 ug/ml

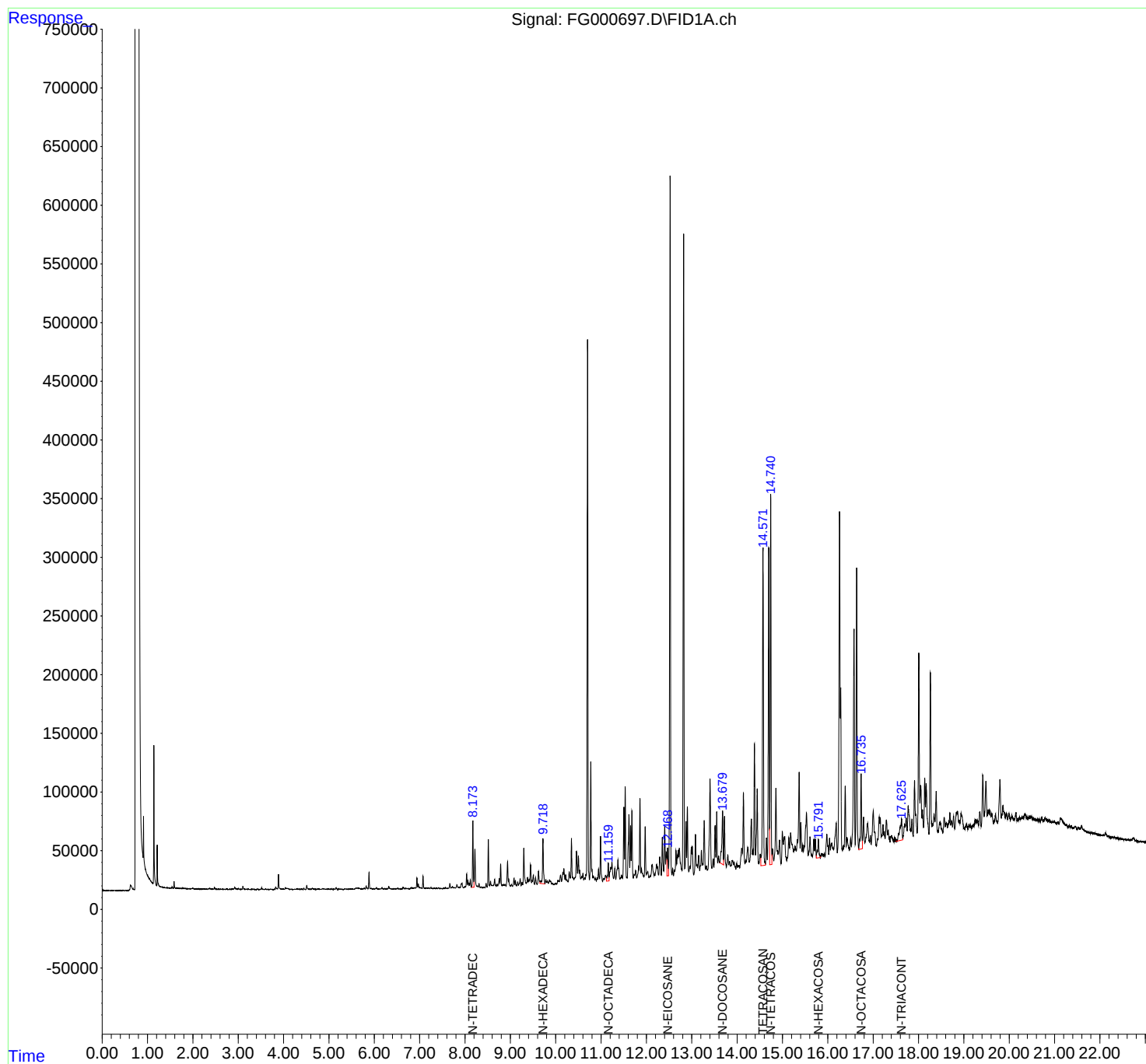
(f)=RT Delta > 1/2 Window

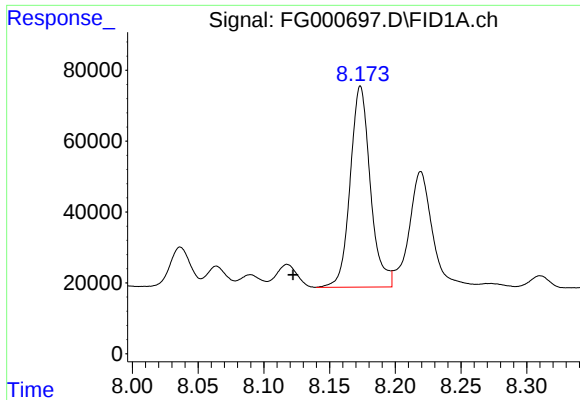
(m)=manual int.

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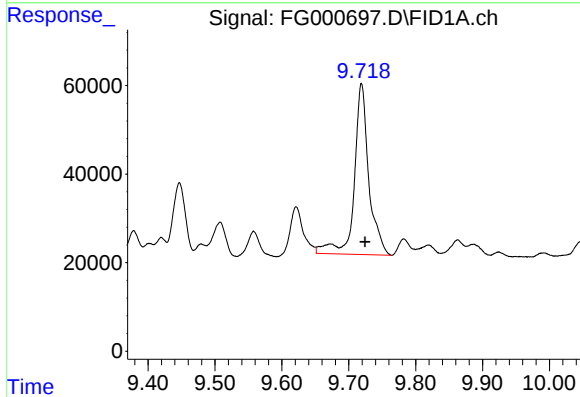
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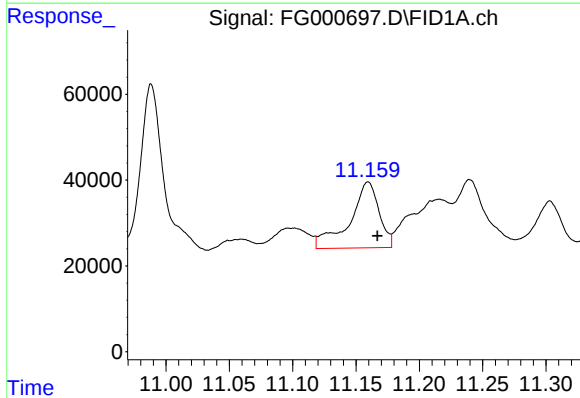
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.051 min
Response: 605248
Conc: 4.34 ug/ml



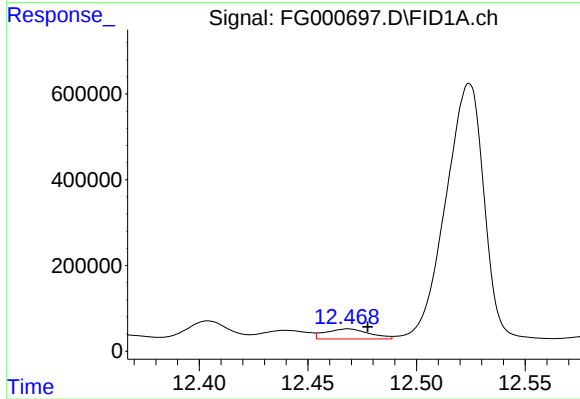
#5 N-HEXADECANE

R.T.: 9.719 min
Delta R.T.: -0.005 min
Response: 583074
Conc: 3.67 ug/ml



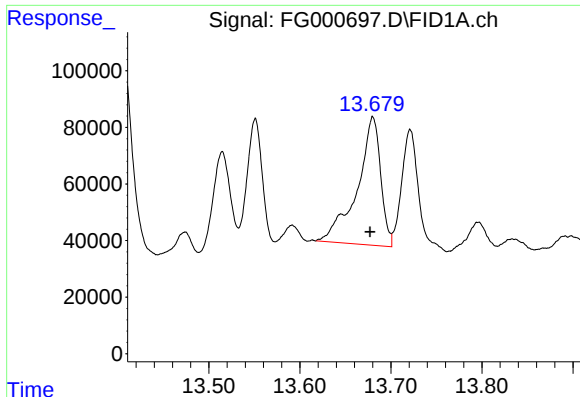
#6 N-OCTADECANE

R.T.: 11.160 min
Delta R.T.: -0.007 min
Response: 248047
Conc: 1.40 ug/ml



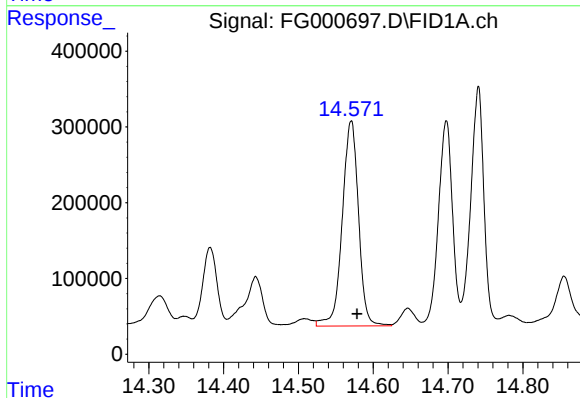
#7 N-EICOSANE

R.T.: 12.468 min
Delta R.T.: -0.009 min
Response: 330703
Conc: 1.80 ug/ml



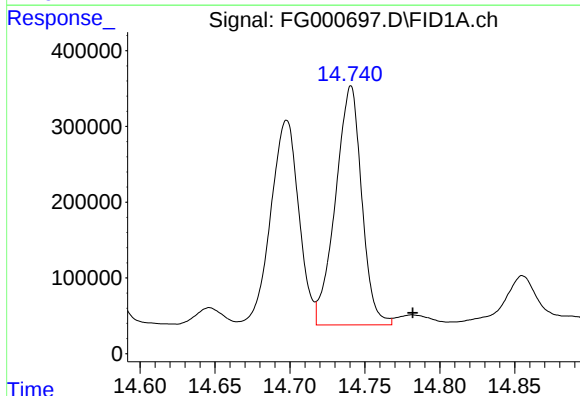
#8 N-DOCOSANE

R.T.: 13.680 min
Delta R.T.: 0.003 min
Response: 813475
Conc: 4.33 ug/ml



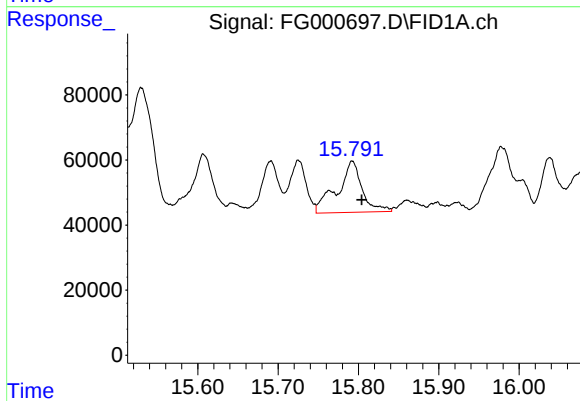
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 4093624
Conc: 23.33 ug/ml



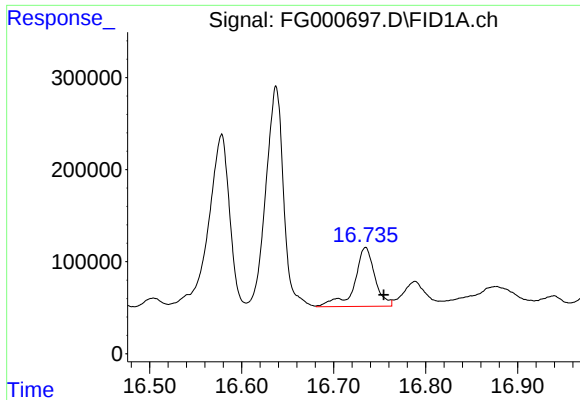
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.042 min
Response: 3846053
Conc: 19.27 ug/ml



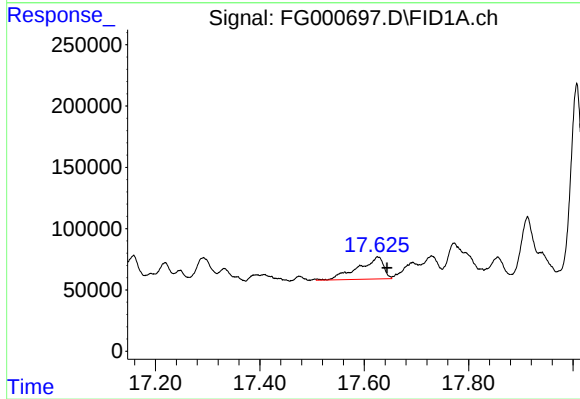
#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: -0.012 min
Response: 337670
Conc: 1.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.735 min
Delta R.T.: -0.020 min
Response: 990272
Conc: 5.16 ug/ml



#13 N-TRIACONTANE

R.T.: 17.626 min
Delta R.T.: -0.017 min
Response: 605787
Conc: 3.41 ug/ml