

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000598.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 02:00
 Operator : UA\AJ
 Sample : J2121-06
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:01:11 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...	14.571	2766698	15.766 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.174f	467928	3.357 ug/ml
5)	N-HEXADECANE	9.721	544639	3.429 ug/ml
6)	N-OCTADECANE	11.160	176330	0.995 ug/ml
7)	N-EICOSANE	12.469	293451	1.598 ug/ml
8)	N-DOCOSANE	13.679	962201	5.122 ug/ml
10)	N-TETRACOSANE	14.740	3302011	16.544 ug/ml
11)	N-HEXACOSANE	15.796	631340	3.272 ug/ml
12)	N-OCTACOSANE	16.742	1879543	9.794 ug/ml
13)	N-TRIACONTANE	17.634	1574601	8.864 ug/ml
14)	N-DOTRIACONTANE	18.439	771805	5.354 ug/ml
15)	N-TETRATRIACONTANE	19.269	642370	6.057 ug/ml
17)	N-OCTATRIACONTANE	20.729	784679	10.545 ug/ml
18)	N-TETRACONTANE	21.608	1079075	13.901 ug/ml

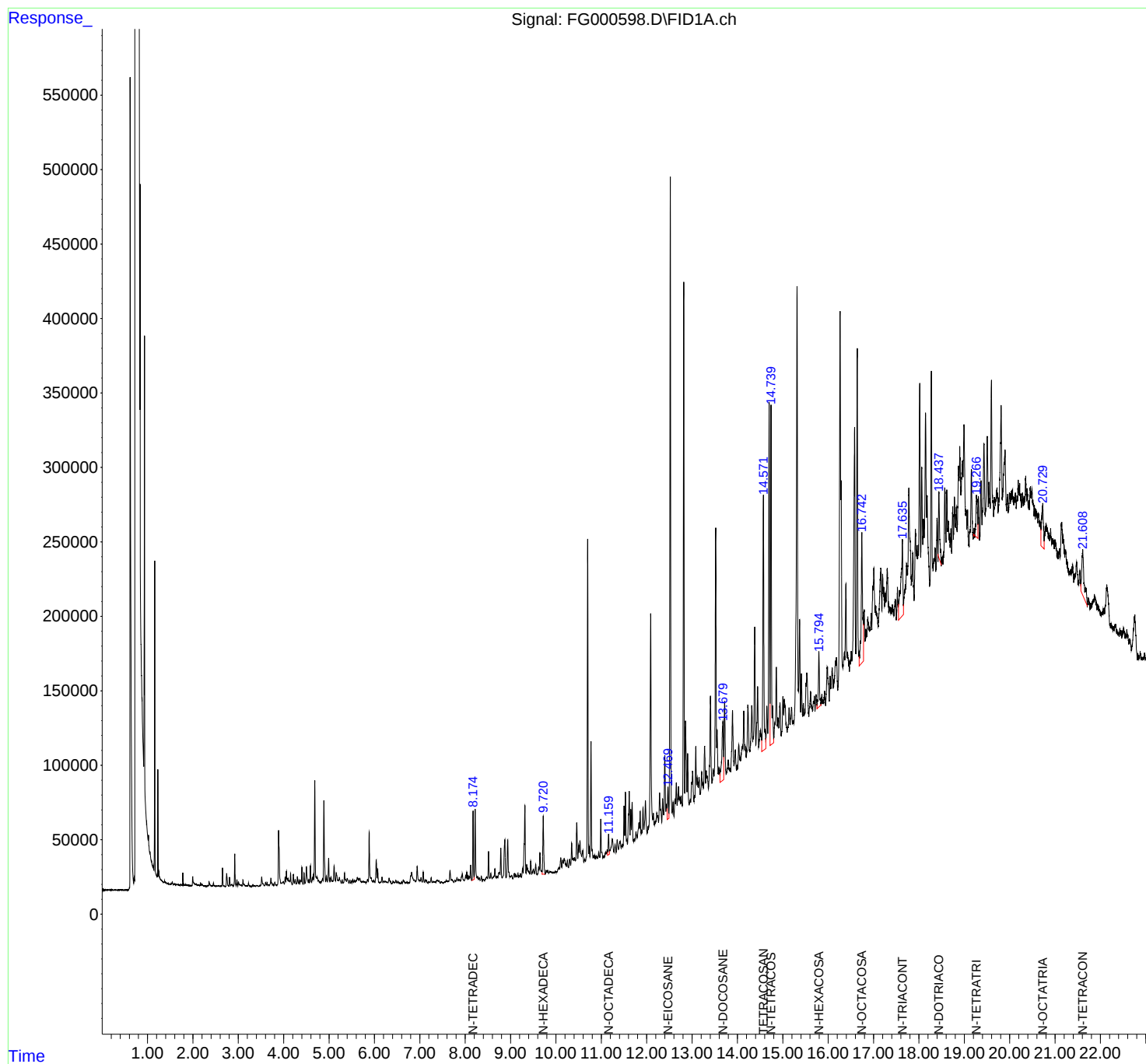
(f)=RT Delta > 1/2 Window

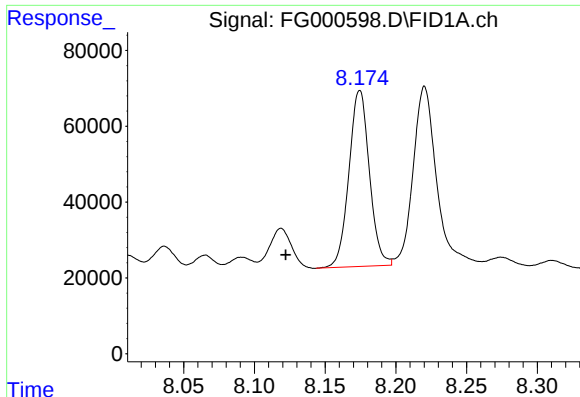
(m)=manual int.

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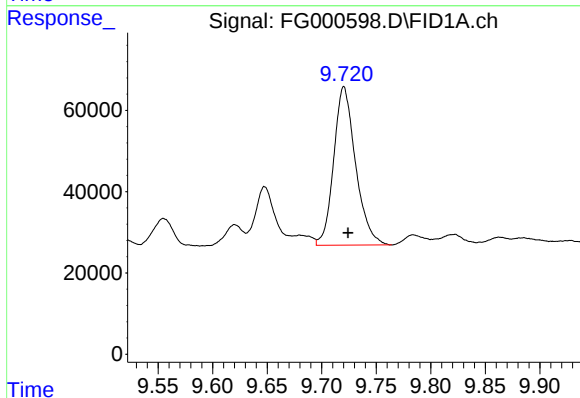
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Signal Info : 20mx0.18mmx0.18um





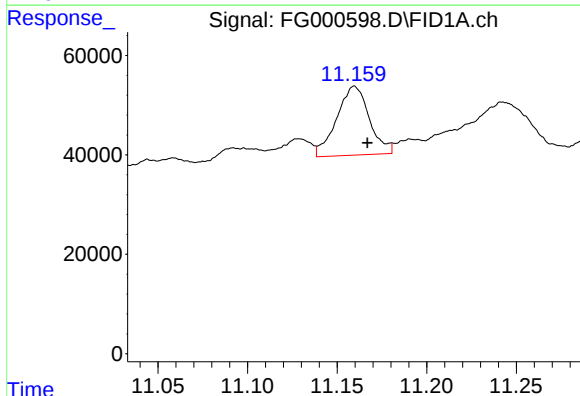
#4 N-TETRADECANE

R.T.: 8.174 min
Delta R.T.: 0.052 min
Response: 467928
Conc: 3.36 ug/ml



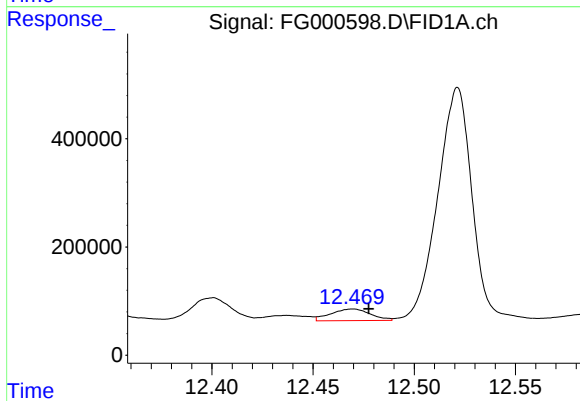
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: -0.004 min
Response: 544639
Conc: 3.43 ug/ml



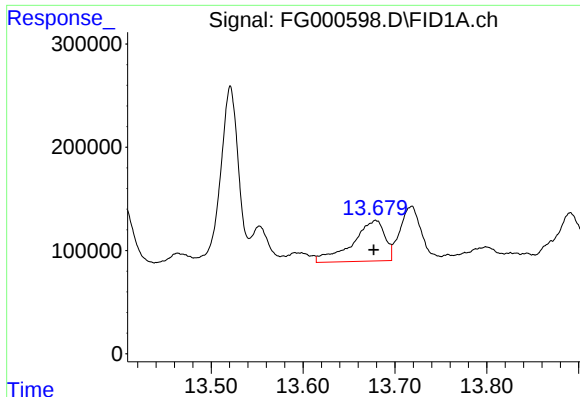
#6 N-OCTADECANE

R.T.: 11.160 min
Delta R.T.: -0.007 min
Response: 176330
Conc: 0.99 ug/ml



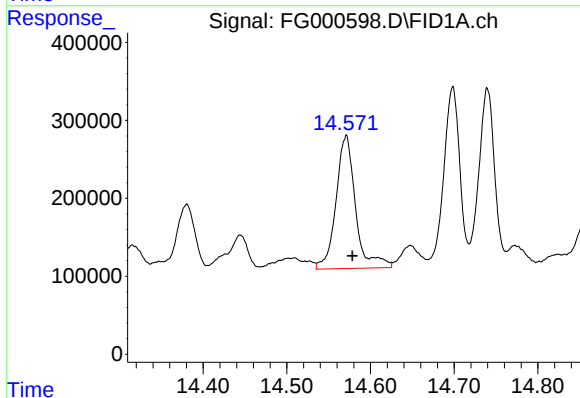
#7 N-EICOSANE

R.T.: 12.469 min
Delta R.T.: -0.008 min
Response: 293451
Conc: 1.60 ug/ml



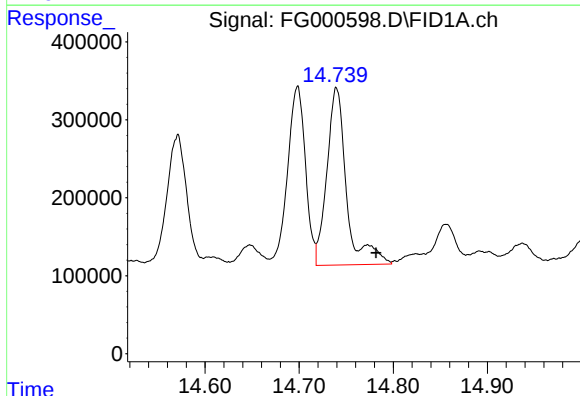
#8 N-DOCOSANE

R.T.: 13.679 min
Delta R.T.: 0.001 min
Response: 962201
Conc: 5.12 ug/ml



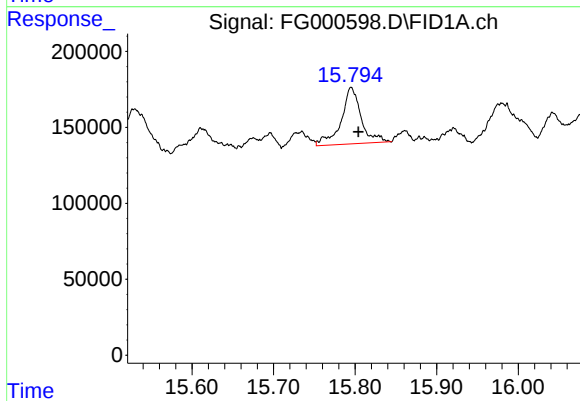
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.008 min
Response: 2766698
Conc: 15.77 ug/ml



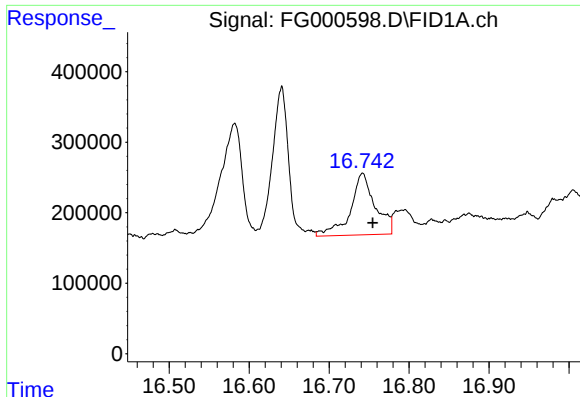
#10 N-TETRACOSANE

R.T.: 14.740 min
Delta R.T.: -0.042 min
Response: 3302011
Conc: 16.54 ug/ml



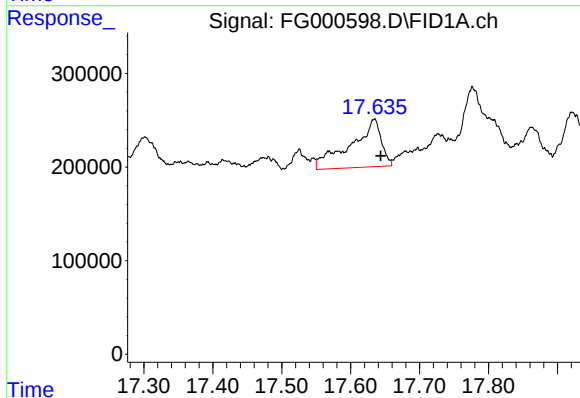
#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: -0.008 min
Response: 631340
Conc: 3.27 ug/ml



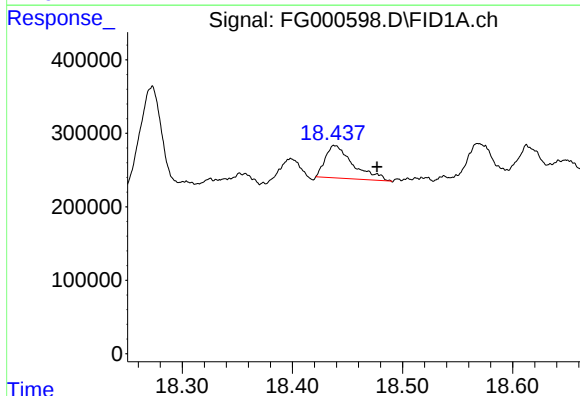
#12 N-OCTACOSANE

R.T.: 16.742 min
Delta R.T.: -0.013 min
Response: 1879543
Conc: 9.79 ug/ml



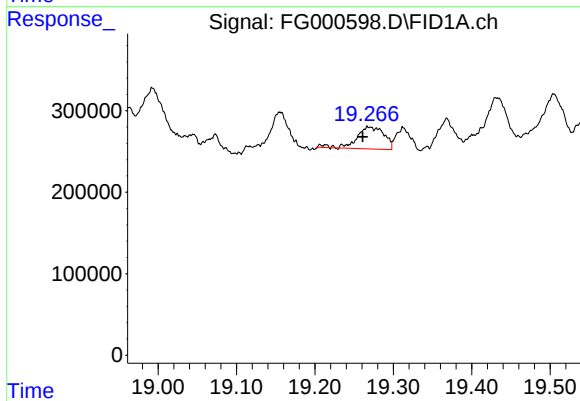
#13 N-TRIACONTANE

R.T.: 17.634 min
Delta R.T.: -0.010 min
Response: 1574601
Conc: 8.86 ug/ml



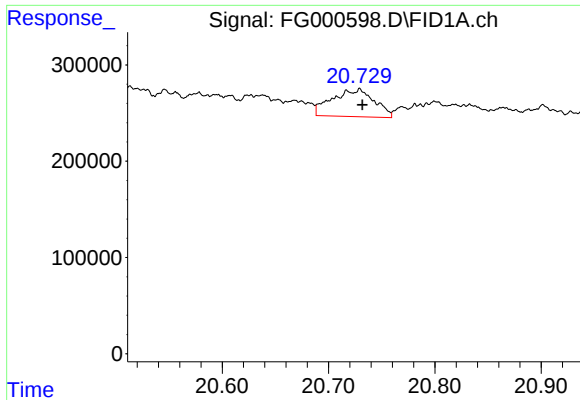
#14 N-DOTRIACONTANE

R.T.: 18.439 min
Delta R.T.: -0.038 min
Response: 771805
Conc: 5.35 ug/ml



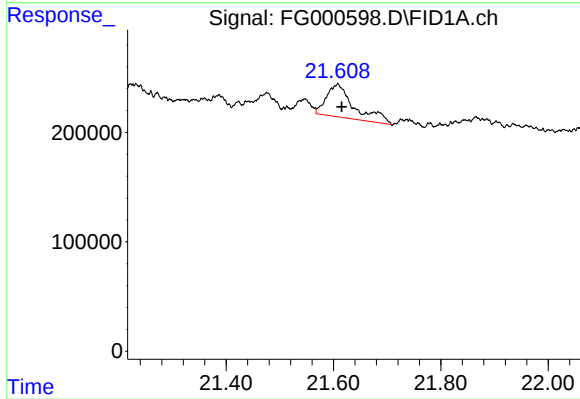
#15 N-TETRATRIACONTANE

R.T.: 19.269 min
Delta R.T.: 0.008 min
Response: 642370
Conc: 6.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.729 min
Delta R.T.: -0.003 min
Response: 784679
Conc: 10.55 ug/ml



#18 N-TETRACONTANE

R.T.: 21.608 min
Delta R.T.: -0.008 min
Response: 1079075
Conc: 13.90 ug/ml