

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
 Data File : FG000193.D
 Signal(s) : FID1A.ch
 Acq On : 02 Mar 2018 16:58
 Operator : UA\AJ
 Sample : J1778-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 03 03:59:18 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...	14.574	2951170	26.551 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.068f	637426	4.636 ug/ml
5)	N-HEXADECANE	9.724	935777	7.071 ug/ml
6)	N-OCTADECANE	11.164	230354	1.739 ug/ml
7)	N-EICOSANE	12.473	472814	3.679 ug/ml
8)	N-DOCOSANE	13.683	940374	7.661 ug/ml
10)	N-TETRACOSANE	14.743	4345223	35.508 ug/ml
11)	N-HEXACOSANE	15.792	462180	3.830 ug/ml
12)	N-OCTACOSANE	16.736	1581893	13.332 ug/ml
13)	N-TRIACONTANE	17.631	297442	2.579 ug/ml
14)	N-DOTRIACONTANE	18.478	333975	3.343 ug/ml
15)	N-TETRATRIACONTANE	19.274	143805	2.162 ug/ml

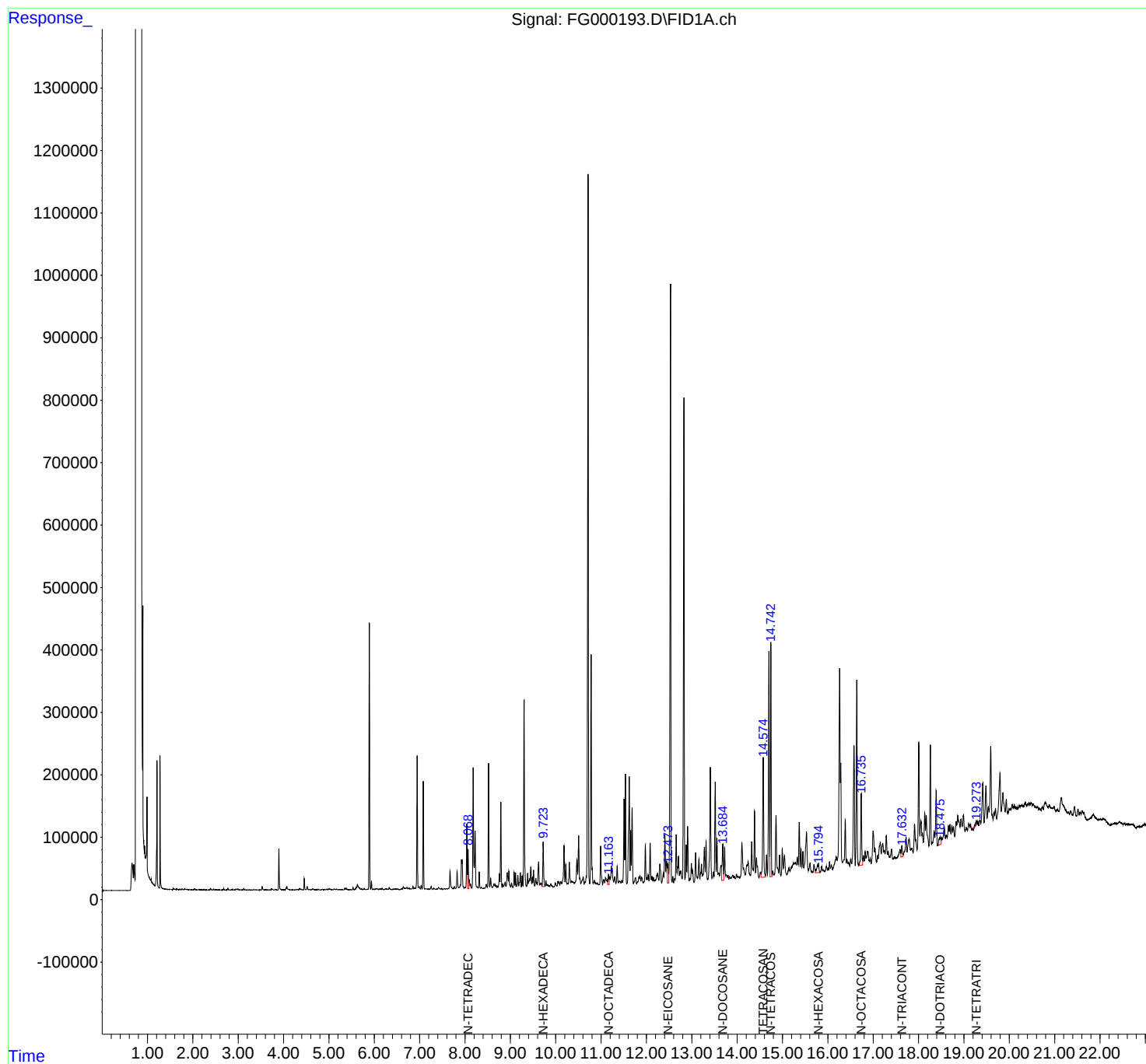
(f)=RT Delta > 1/2 Window

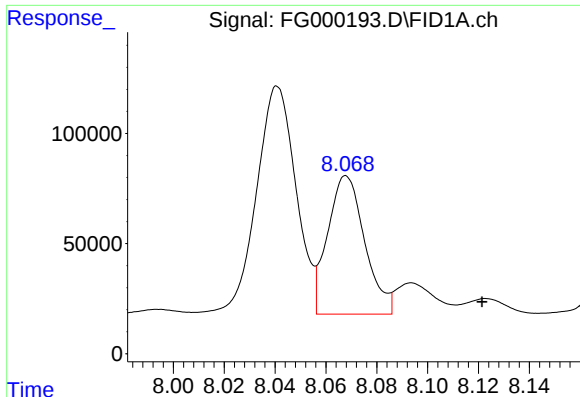
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG030218\
Data File : FG000193.D
Signal(s) : FID1A.ch
Acq On : 02 Mar 2018 16:58
Operator : UA\AJ
Sample : J1778-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 03 03:59:18 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

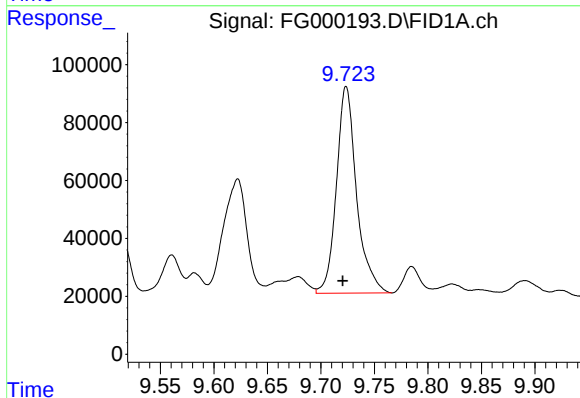
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





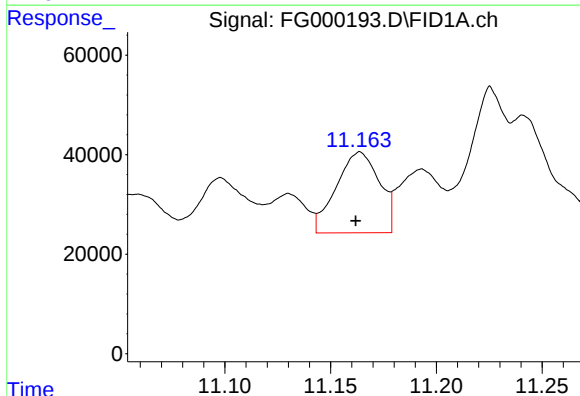
#4 N-TETRADECANE

R.T.: 8.068 min
Delta R.T.: -0.053 min
Response: 637426
Conc: 4.64 ug/ml



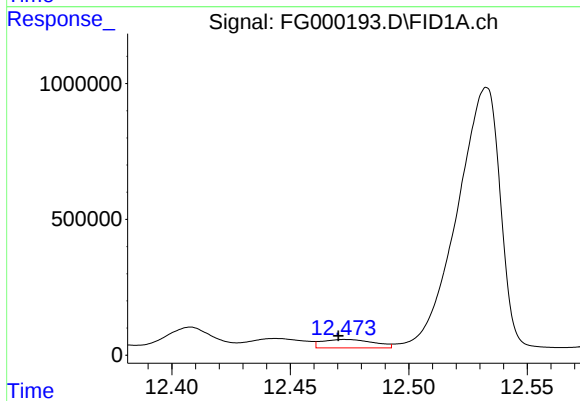
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.003 min
Response: 935777
Conc: 7.07 ug/ml



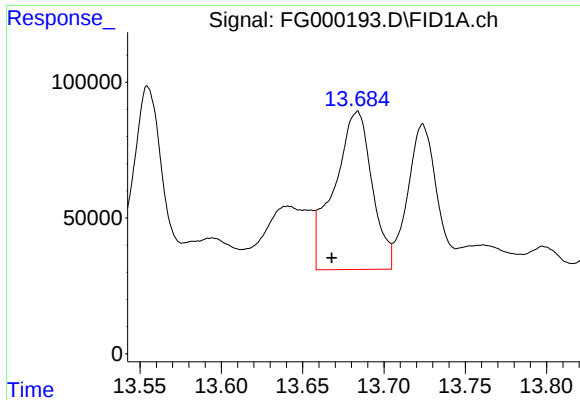
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 230354
Conc: 1.74 ug/ml



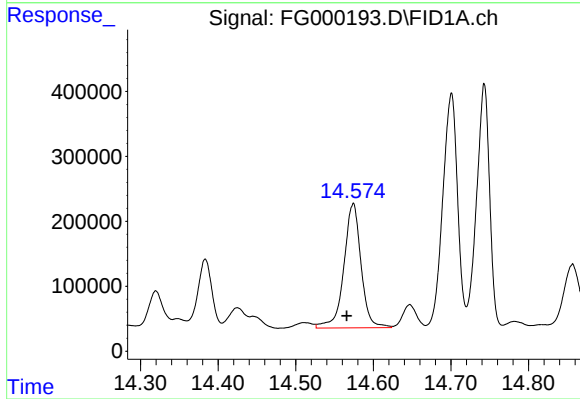
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 472814
Conc: 3.68 ug/ml



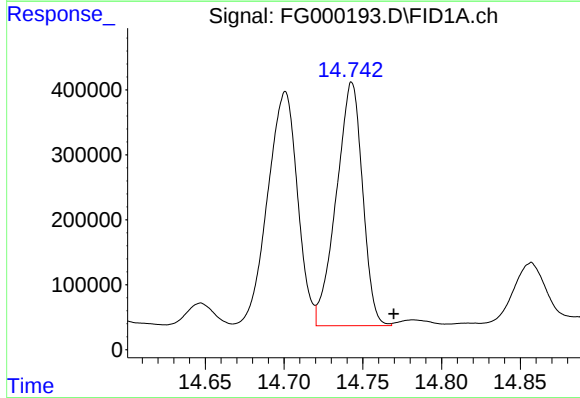
#8 N-DOCOSANE

R.T.: 13.683 min
Delta R.T.: 0.015 min
Response: 940374
Conc: 7.66 ug/ml



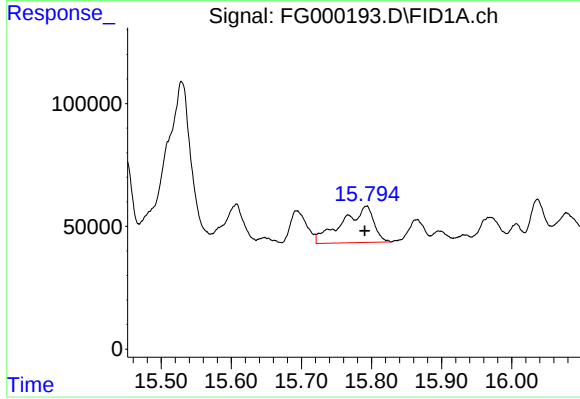
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: 0.008 min
Response: 2951170
Conc: 26.55 ug/ml



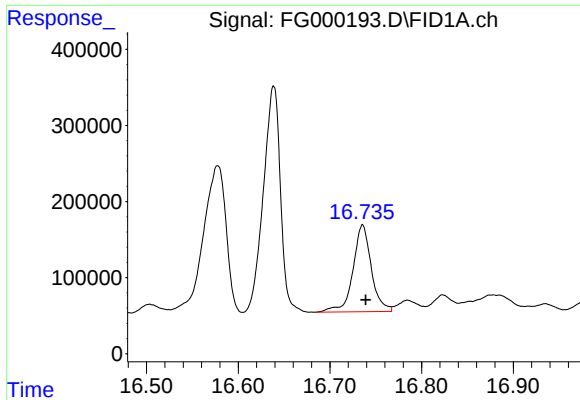
#10 N-TETRACOSANE

R.T.: 14.743 min
Delta R.T.: -0.027 min
Response: 4345223
Conc: 35.51 ug/ml



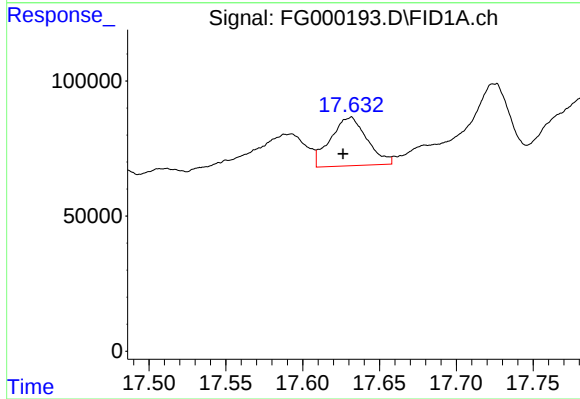
#11 N-HEXACOSANE

R.T.: 15.792 min
Delta R.T.: 0.002 min
Response: 462180
Conc: 3.83 ug/ml



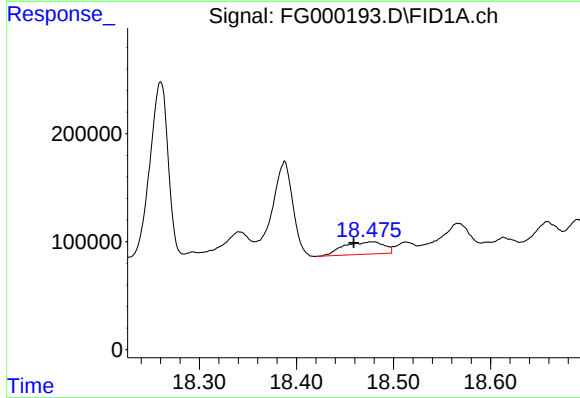
#12 N-OCTACOSANE

R.T.: 16.736 min
Delta R.T.: -0.004 min
Response: 1581893
Conc: 13.33 ug/ml



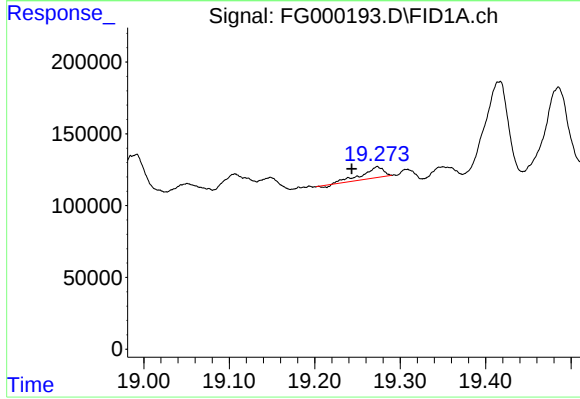
#13 N-TRIACONTANE

R.T.: 17.631 min
Delta R.T.: 0.004 min
Response: 297442
Conc: 2.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.478 min
Delta R.T.: 0.019 min
Response: 333975
Conc: 3.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.274 min
Delta R.T.: 0.030 min
Response: 143805
Conc: 2.16 ug/ml