

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002393.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 16:52
 Operator : AJ\SJ
 Sample : J4779-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 02:33:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.419	565053	4.479 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.047f	131503	1.002 ug/ml
5)	N-HEXADECANE	9.587	265612	1.951 ug/ml
6)	N-OCTADECANE	11.092f	328295	2.337 ug/ml
7)	N-EICOSANE	12.323	247431	1.742 ug/ml
8)	N-DOCOSANE	13.539	724503	5.076 ug/ml
10)	N-TETRACOSANE	14.597	3014414	21.086 ug/ml
11)	N-HEXACOSANE	15.653	342728	2.387 ug/ml
12)	N-OCTACOSANE	16.608	716157	4.895 ug/ml
13)	N-TRIACONTANE	17.473	408170	2.691 ug/ml
14)	N-DOTRIACONTANE	18.288	770844	5.226 ug/ml
15)	N-TETRATRIACONTANE	19.100	123800	0.897 ug/ml
16)	N-HEXATRIACONTANE	19.844	212526	1.657 ug/ml

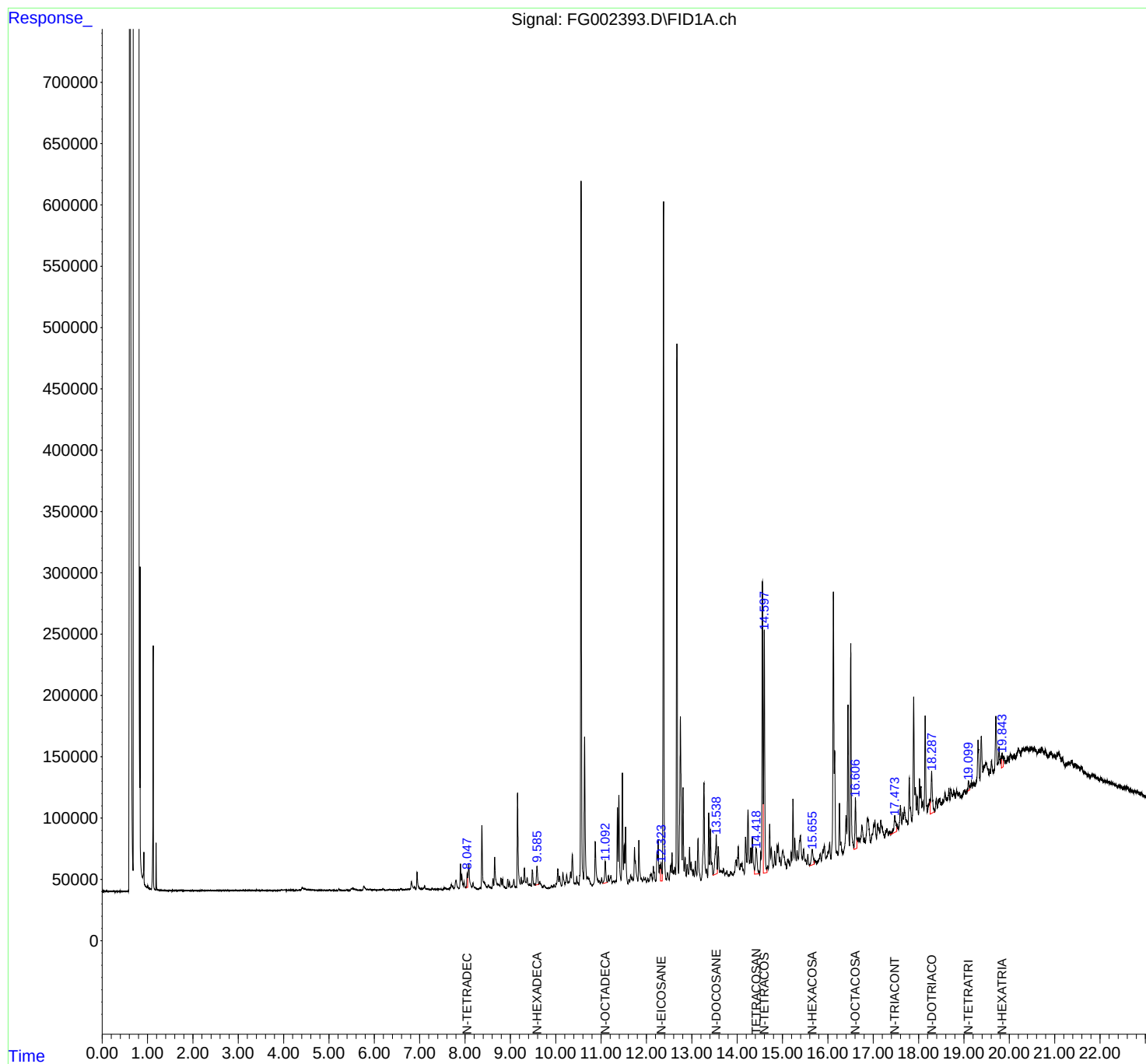
(f)=RT Delta > 1/2 Window

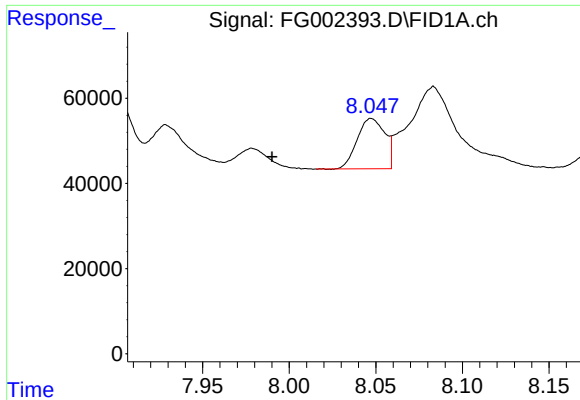
(m)=manual int.

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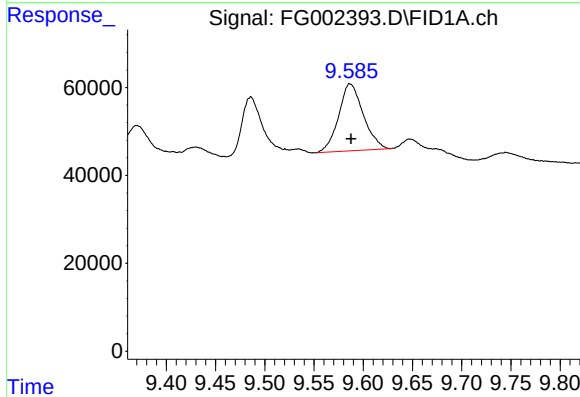
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





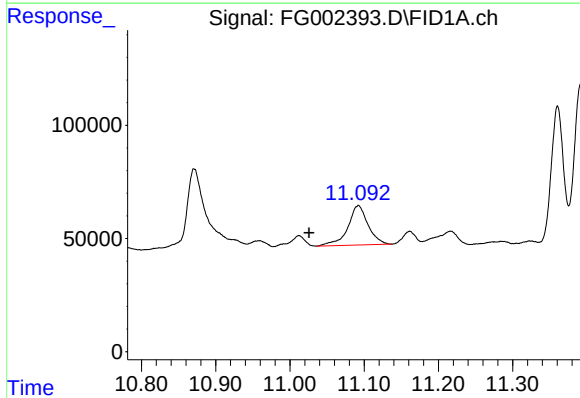
#4 N-TETRADECANE

R.T.: 8.047 min
Delta R.T.: 0.057 min
Response: 131503
Conc: 1.00 ug/ml



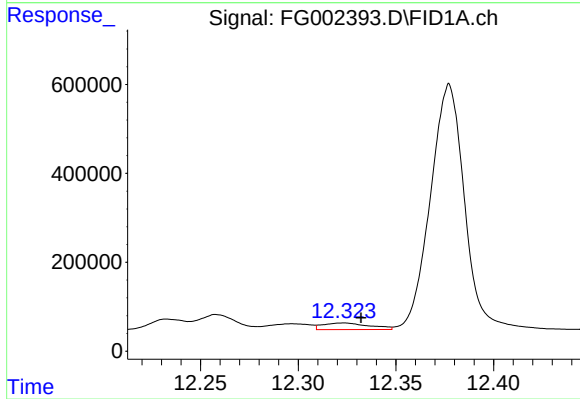
#5 N-HEXADECANE

R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 265612
Conc: 1.95 ug/ml



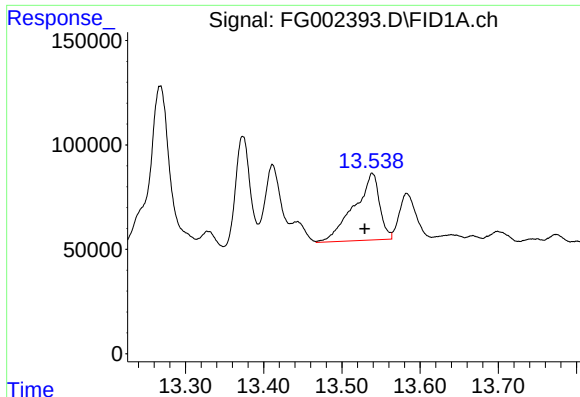
#6 N-OCTADECANE

R.T.: 11.092 min
Delta R.T.: 0.067 min
Response: 328295
Conc: 2.34 ug/ml



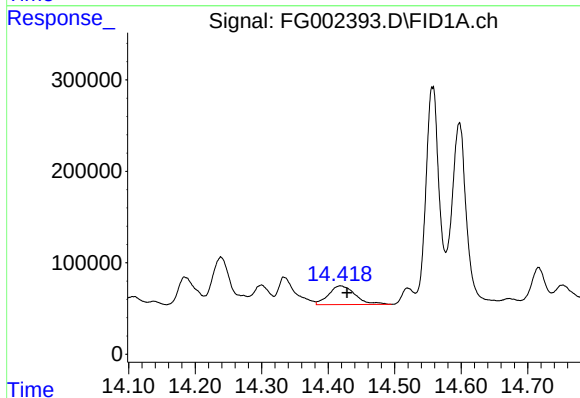
#7 N-EICOSANE

R.T.: 12.323 min
Delta R.T.: -0.009 min
Response: 247431
Conc: 1.74 ug/ml



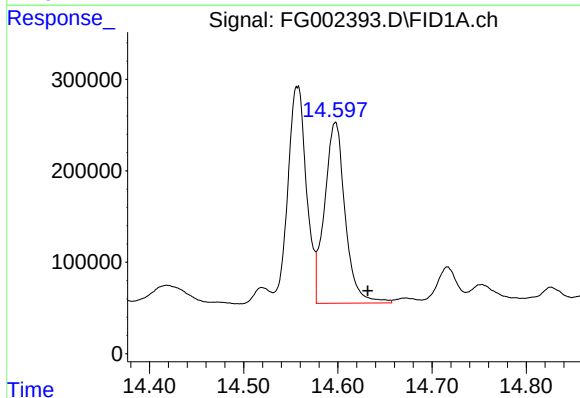
#8 N-DOCOSANE

R.T.: 13.539 min
Delta R.T.: 0.010 min
Response: 724503
Conc: 5.08 ug/ml



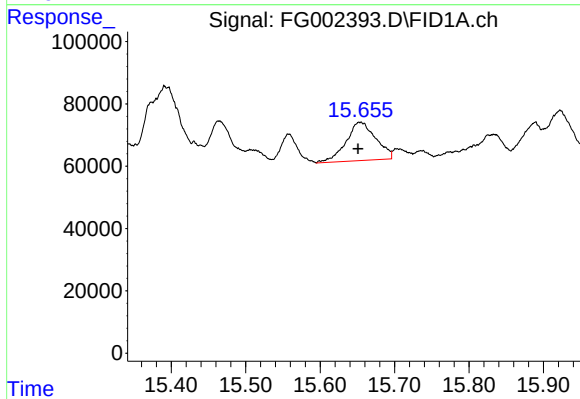
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.419 min
Delta R.T.: -0.010 min
Response: 565053
Conc: 4.48 ug/ml



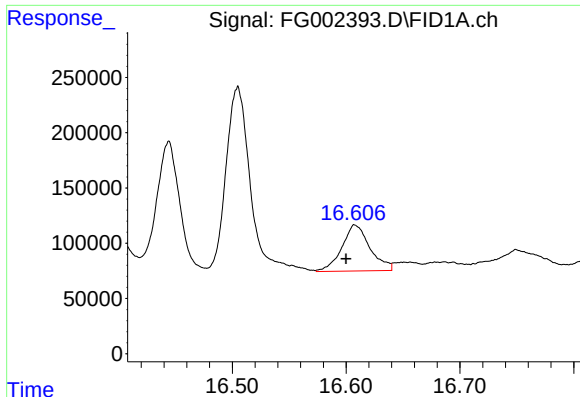
#10 N-TETRACOSANE

R.T.: 14.597 min
Delta R.T.: -0.034 min
Response: 3014414
Conc: 21.09 ug/ml



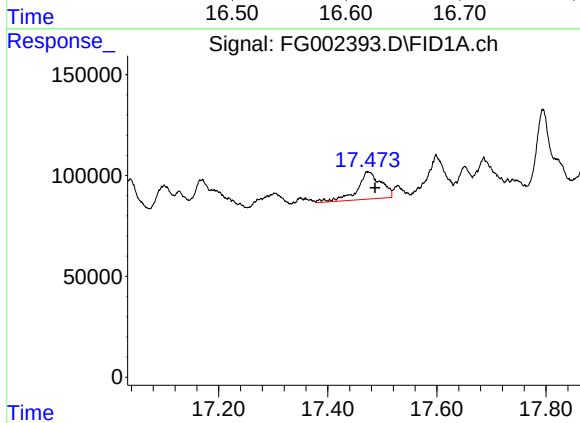
#11 N-HEXACOSANE

R.T.: 15.653 min
Delta R.T.: 0.002 min
Response: 342728
Conc: 2.39 ug/ml



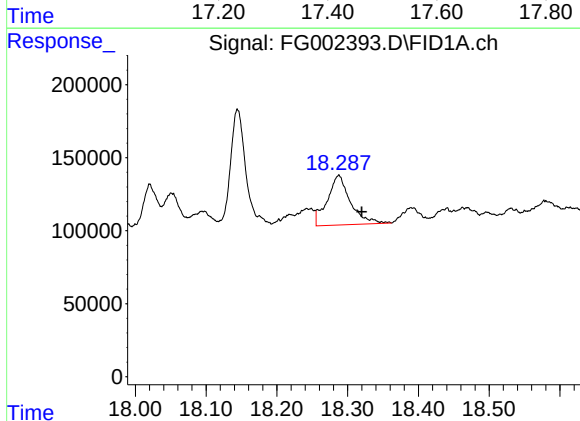
#12 N-OCTACOSANE

R.T.: 16.608 min
Delta R.T.: 0.008 min
Response: 716157
Conc: 4.89 ug/ml



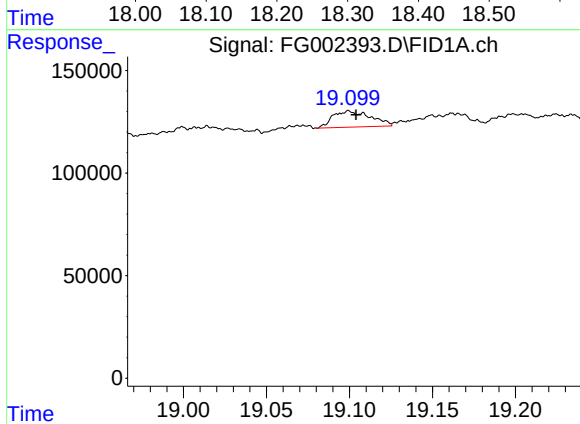
#13 N-TRIACONTANE

R.T.: 17.473 min
Delta R.T.: -0.014 min
Response: 408170
Conc: 2.69 ug/ml



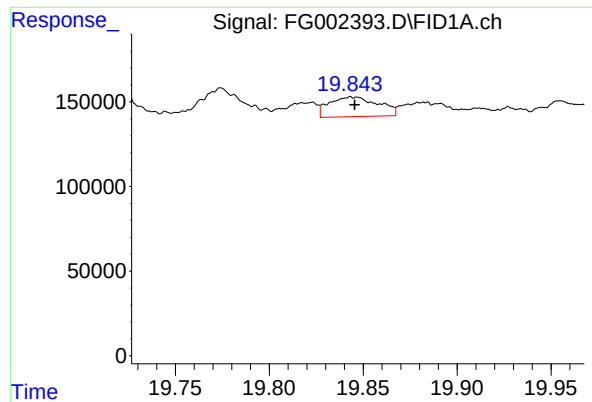
#14 N-DOTRIACONTANE

R.T.: 18.288 min
Delta R.T.: -0.032 min
Response: 770844
Conc: 5.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.100 min
Delta R.T.: -0.004 min
Response: 123800
Conc: 0.90 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.844 min
Delta R.T.: -0.001 min
Response: 212526
Conc: 1.66 ug/ml