

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001804.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 22:30
 Operator : AJ\SJ
 Sample : J4126-11 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 26 08:40:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.507	675194	5.803 ug/ml
Target Compounds			
4) N-TETRADECANE	8.037	292630	2.212 ug/ml
5) N-HEXADECANE	9.663	207905	1.572 ug/ml
6) N-OCTADECANE	11.131	107106	0.801 ug/ml
7) N-EICOSANE	12.409	309007	2.315 ug/ml
8) N-DOCOSANE	13.622	891539	6.700 ug/ml
10) N-TETRACOSANE	14.679	2862103	21.649 ug/ml
11) N-HEXACOSANE	15.698f	95447	0.725 ug/ml
12) N-OCTACOSANE	16.680	520813	3.984 ug/ml
13) N-TRIACONTANE	17.572	218802	1.679 ug/ml
14) N-DOTRIACONTANE	18.399	124108	0.975 ug/ml
16) N-HEXATRIACONTANE	19.898f	300102	2.498 ug/ml
18) N-TETRACONTANE	21.486	106189	1.018 ug/ml

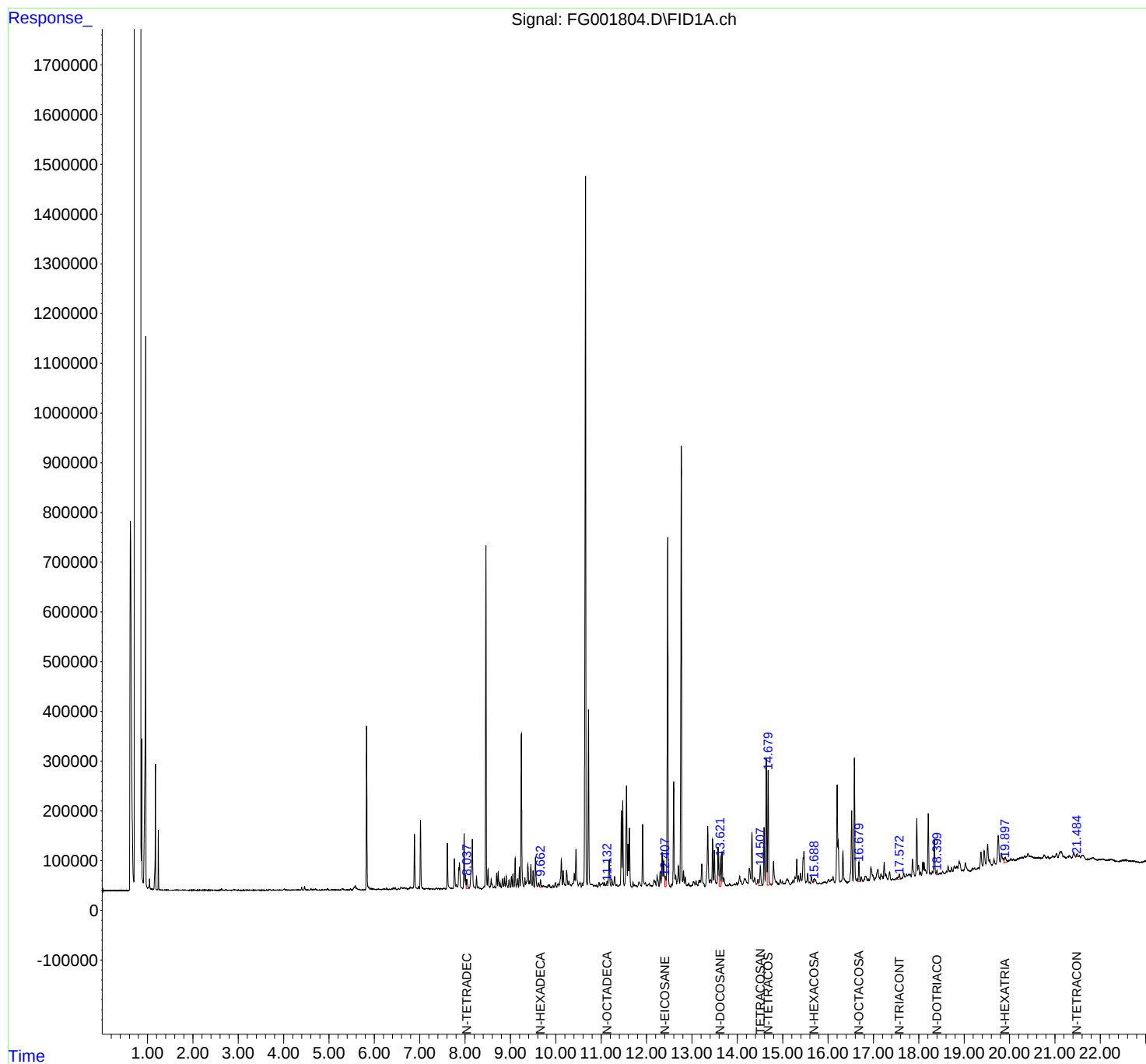
(f)=RT Delta > 1/2 Window

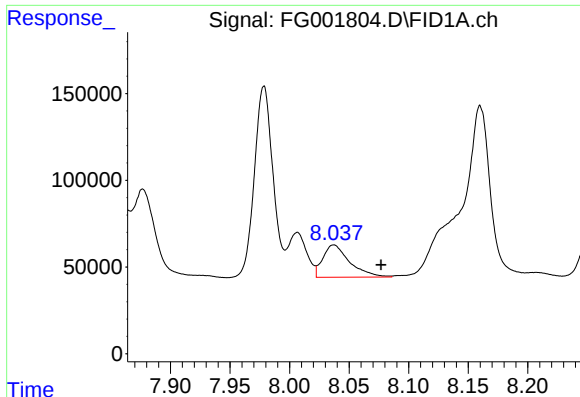
(m)=manual int.

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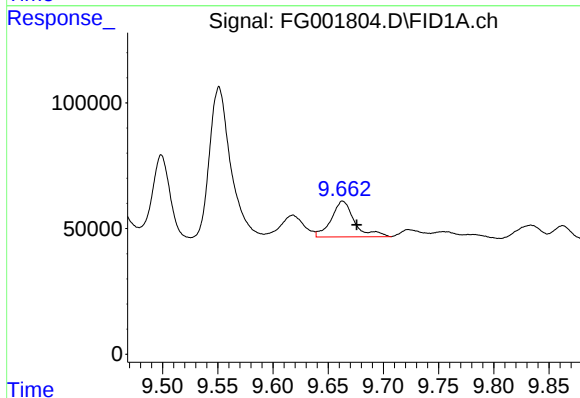
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





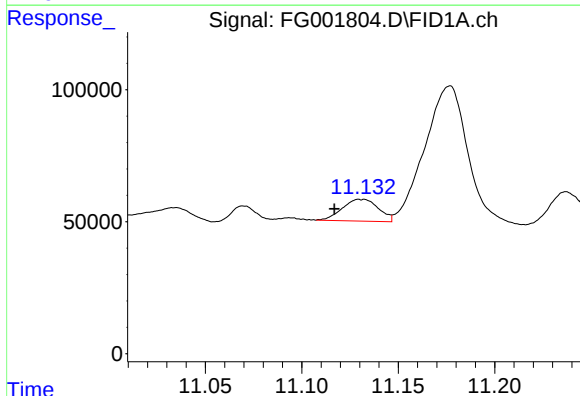
#4 N-TETRADECANE

R.T.: 8.037 min
Delta R.T.: -0.040 min
Response: 292630
Conc: 2.21 ug/ml



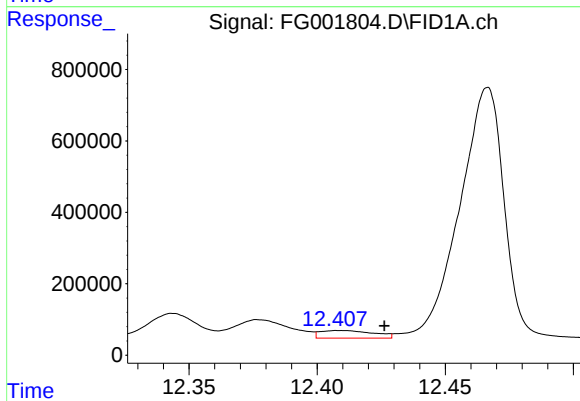
#5 N-HEXADECANE

R.T.: 9.663 min
Delta R.T.: -0.013 min
Response: 207905
Conc: 1.57 ug/ml



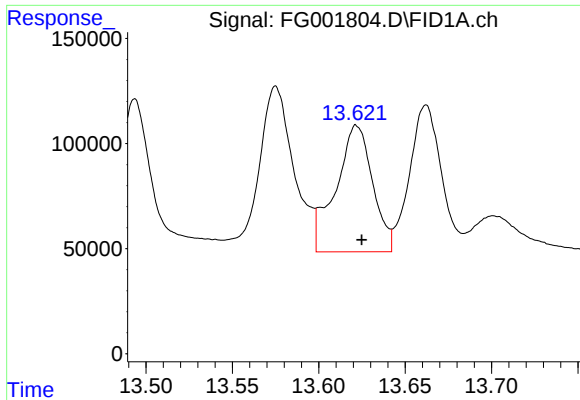
#6 N-OCTADECANE

R.T.: 11.131 min
Delta R.T.: 0.014 min
Response: 107106
Conc: 0.80 ug/ml



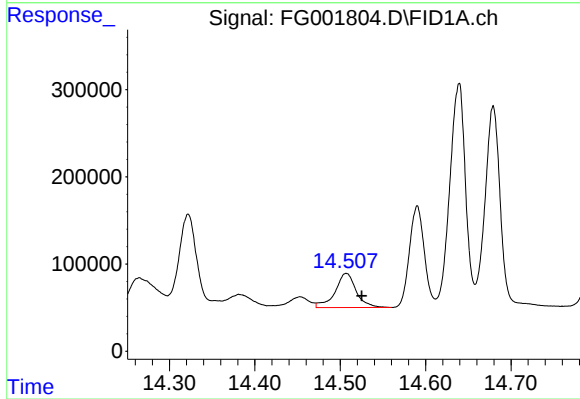
#7 N-EICOSANE

R.T.: 12.409 min
Delta R.T.: -0.017 min
Response: 309007
Conc: 2.31 ug/ml



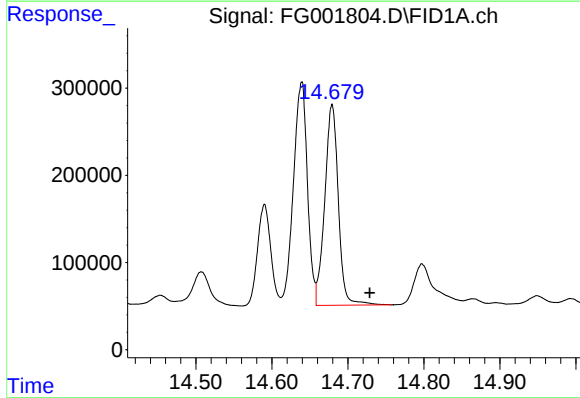
#8 N-DOCOSANE

R.T.: 13.622 min
Delta R.T.: -0.003 min
Response: 891539
Conc: 6.70 ug/ml



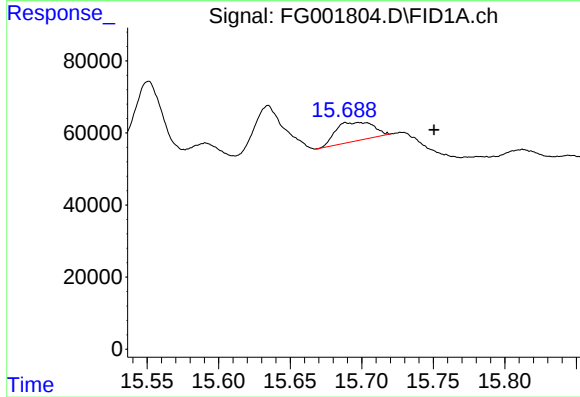
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.507 min
Delta R.T.: -0.018 min
Response: 675194
Conc: 5.80 ug/ml



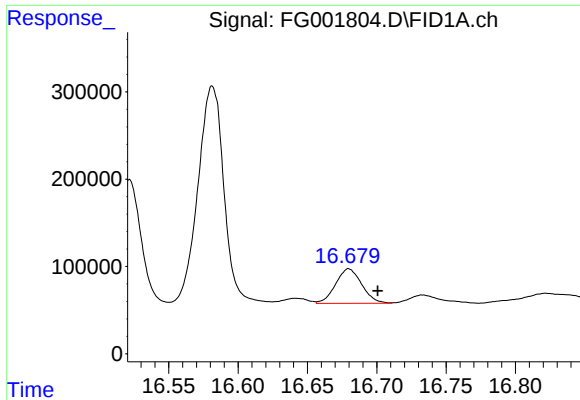
#10 N-TETRACOSANE

R.T.: 14.679 min
Delta R.T.: -0.050 min
Response: 2862103
Conc: 21.65 ug/ml



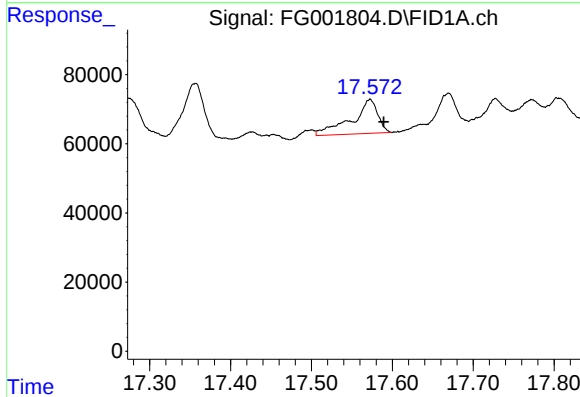
#11 N-HEXACOSANE

R.T.: 15.698 min
Delta R.T.: -0.053 min
Response: 95447
Conc: 0.72 ug/ml



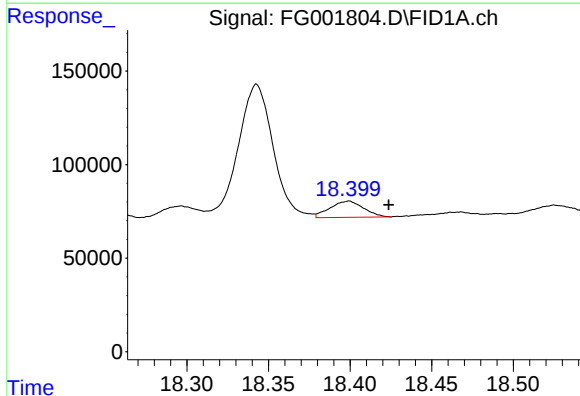
#12 N-OCTACOSANE

R.T.: 16.680 min
Delta R.T.: -0.021 min
Response: 520813
Conc: 3.98 ug/ml



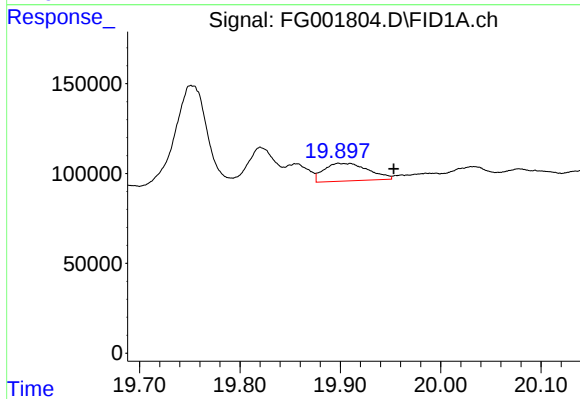
#13 N-TRIACONTANE

R.T.: 17.572 min
Delta R.T.: -0.017 min
Response: 218802
Conc: 1.68 ug/ml



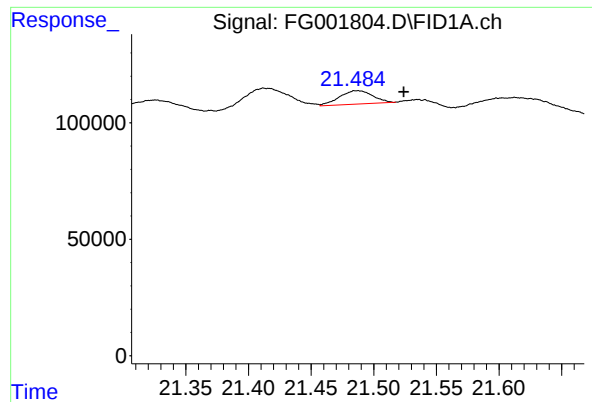
#14 N-DOTRIACONTANE

R.T.: 18.399 min
Delta R.T.: -0.025 min
Response: 124108
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.898 min
Delta R.T.: -0.055 min
Response: 300102
Conc: 2.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.486 min
Delta R.T.: -0.038 min
Response: 106189
Conc: 1.02 ug/ml