

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002972.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 14:03
 Operator : AJ\SJ
 Sample : J5940-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 05:05:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.747	1602648	14.583 ug/ml
Target Compounds			
3) N-DODECANE	6.479	85376	0.655 ug/ml
4) N-TETRADECANE	8.339	440239	3.329 ug/ml
5) N-HEXADECANE	9.874	108302	0.813 ug/ml
6) N-OCTADECANE	11.324	202396	1.530 ug/ml
7) N-EICOSANE	12.640	236918	1.828 ug/ml
8) N-DOCOSANE	13.842	114706	0.901 ug/ml
10) N-TETRACOSANE	14.939	316917	2.537 ug/ml
11) N-HEXACOSANE	15.973	209904	1.703 ug/ml
12) N-OCTACOSANE	16.958	183090	1.505 ug/ml
13) N-TRIACONTANE	17.815	639509	5.330 ug/ml
14) N-DOTRIACONTANE	18.645	546312	4.739 ug/ml
15) N-TETRATRIACONTANE	19.472	269689	2.425 ug/ml
16) N-HEXATRIACONTANE	20.181	479856	4.557 ug/ml
18) N-TETRACONTANE	21.886	161696	1.637 ug/ml

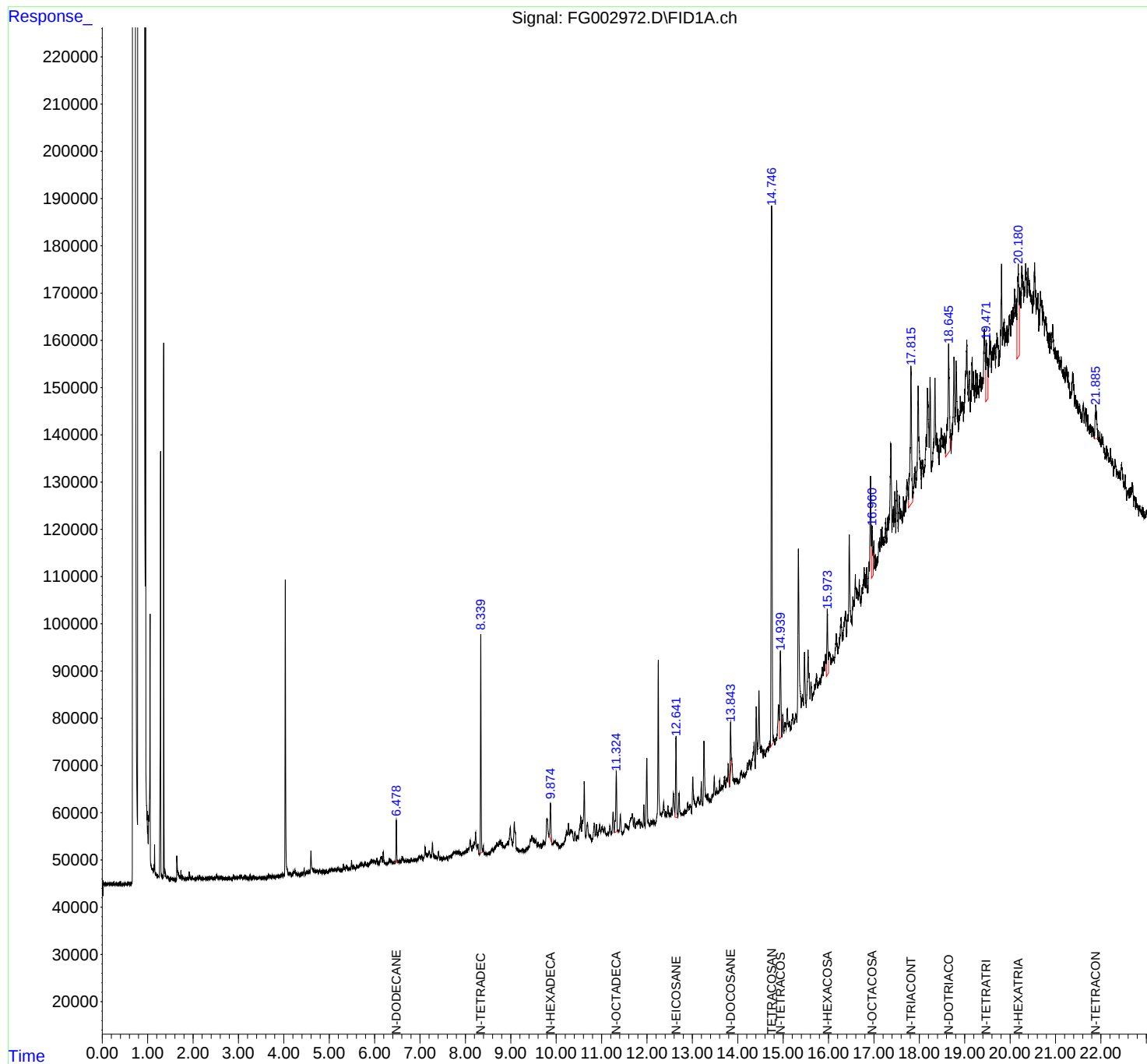
(f)=RT Delta > 1/2 Window

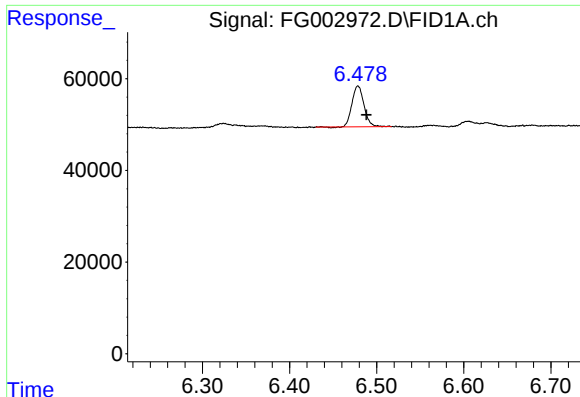
(m)=manual int.

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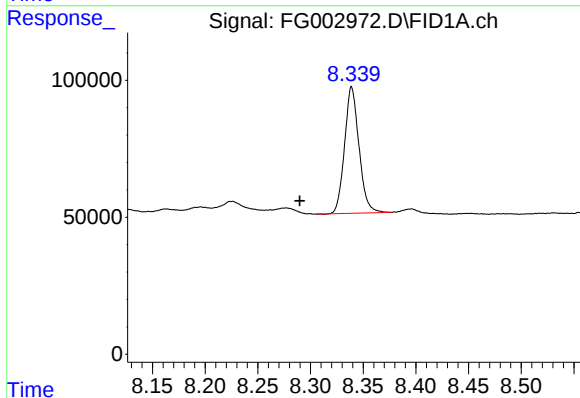
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





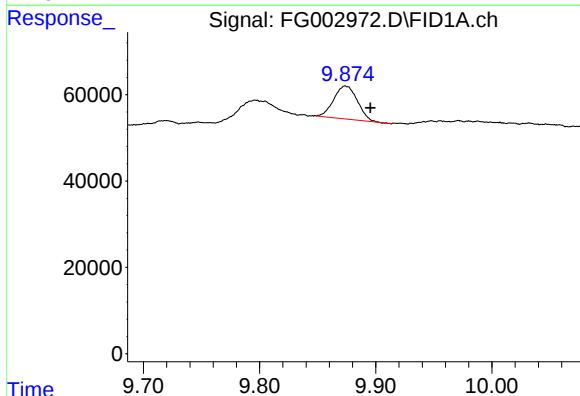
#3 N-DODECANE

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 85376
Conc: 0.66 ug/ml



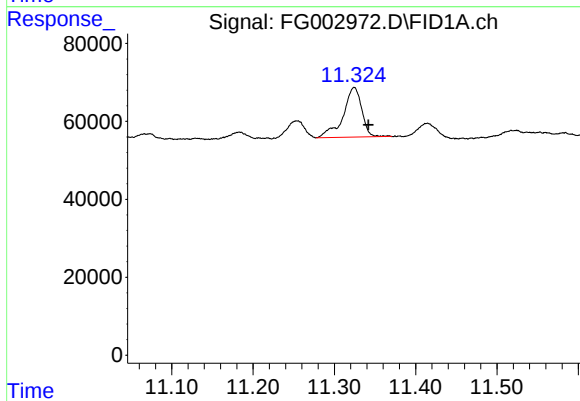
#4 N-TETRADECANE

R.T.: 8.339 min
Delta R.T.: 0.049 min
Response: 440239
Conc: 3.33 ug/ml



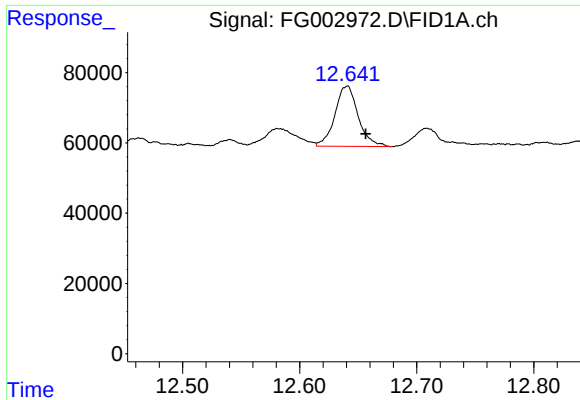
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: -0.021 min
Response: 108302
Conc: 0.81 ug/ml



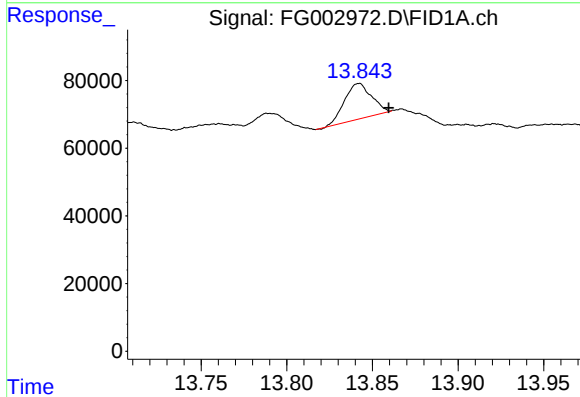
#6 N-OCTADECANE

R.T.: 11.324 min
Delta R.T.: -0.017 min
Response: 202396
Conc: 1.53 ug/ml



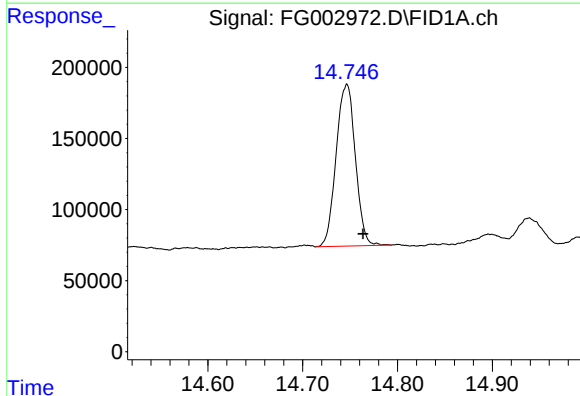
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.016 min
Response: 236918
Conc: 1.83 ug/ml



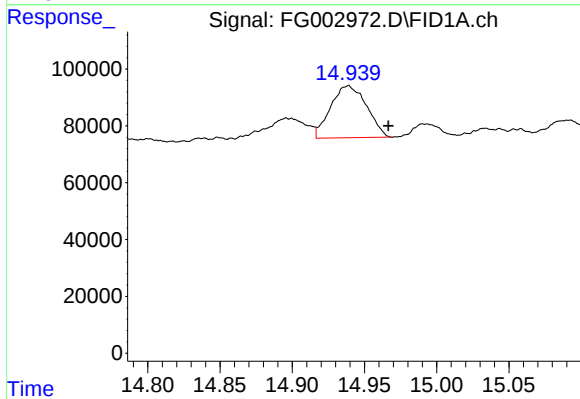
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.017 min
Response: 114706
Conc: 0.90 ug/ml



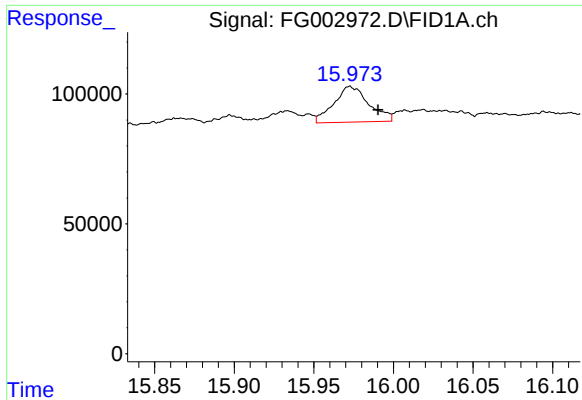
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.017 min
Response: 1602648
Conc: 14.58 ug/ml



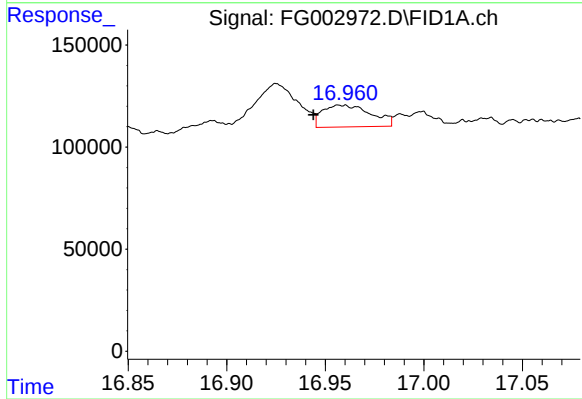
#10 N-TETRACOSANE

R.T.: 14.939 min
Delta R.T.: -0.028 min
Response: 316917
Conc: 2.54 ug/ml



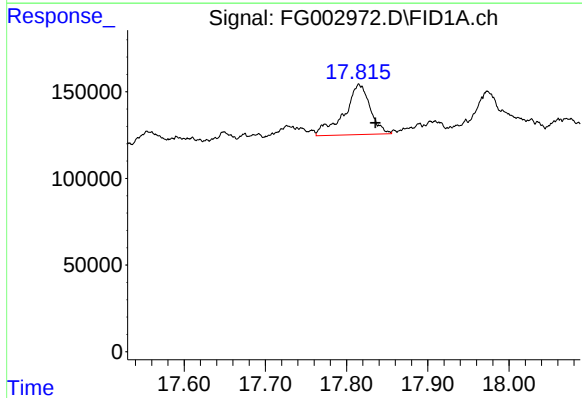
#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.018 min
Response: 209904
Conc: 1.70 ug/ml



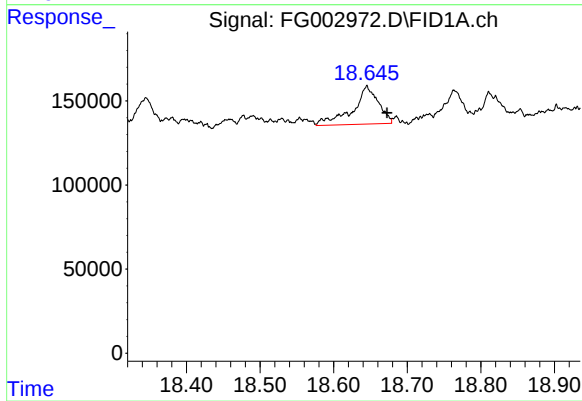
#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: 0.013 min
Response: 183090
Conc: 1.51 ug/ml



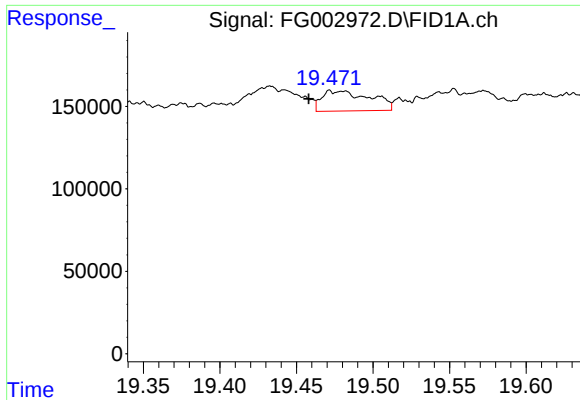
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: -0.020 min
Response: 639509
Conc: 5.33 ug/ml



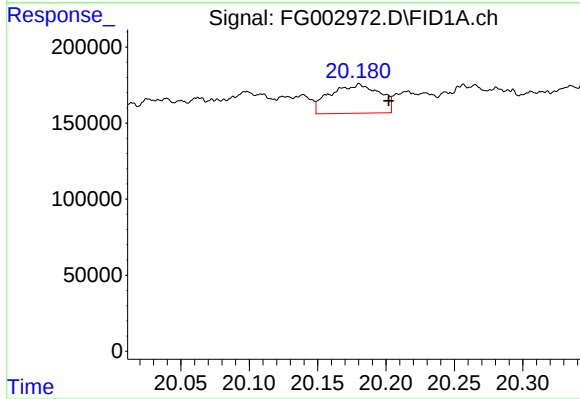
#14 N-DOTRIACONTANE

R.T.: 18.645 min
Delta R.T.: -0.028 min
Response: 546312
Conc: 4.74 ug/ml



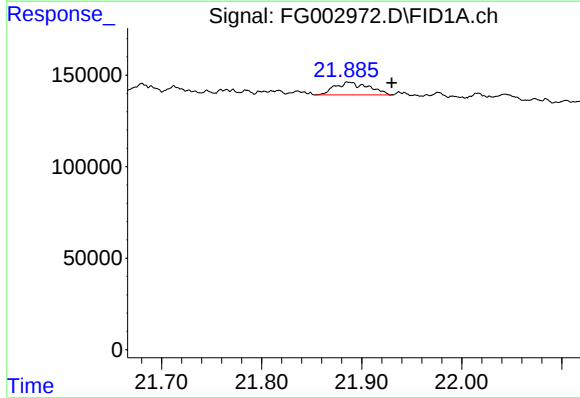
#15 N-TETRATRIACONTANE

R.T.: 19.472 min
Delta R.T.: 0.014 min
Response: 269689
Conc: 2.43 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.181 min
Delta R.T.: -0.021 min
Response: 479856
Conc: 4.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.886 min
Delta R.T.: -0.044 min
Response: 161696
Conc: 1.64 ug/ml