

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002772.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 16:38
 Operator : AJ\SJ
 Sample : J5816-05 5X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 06 04:12:19 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...	14.788	793021	7.216 ug/ml
Target Compounds			
4) N-TETRADECANE	8.234f	111530	0.843 ug/ml
5) N-HEXADECANE	9.926	208425	1.565 ug/ml
7) N-EICOSANE	12.669	385276	2.972 ug/ml
8) N-DOCOSANE	13.875	414231	3.254 ug/ml
10) N-TETRACOSANE	14.982	1977687	15.831 ug/ml
11) N-HEXACOSANE	15.938f	62600	0.508 ug/ml
12) N-OCTACOSANE	16.994	520405	4.279 ug/ml
13) N-TRIACONTANE	17.868	520713	4.340 ug/ml
14) N-DOTRIACONTANE	18.661	487978	4.233 ug/ml
15) N-TETRATRIACONTANE	19.423	756306	6.801 ug/ml
16) N-HEXATRIACONTANE	20.193	416611	3.956 ug/ml
17) N-OCTATRIACONTANE	20.936	570952	5.998 ug/ml

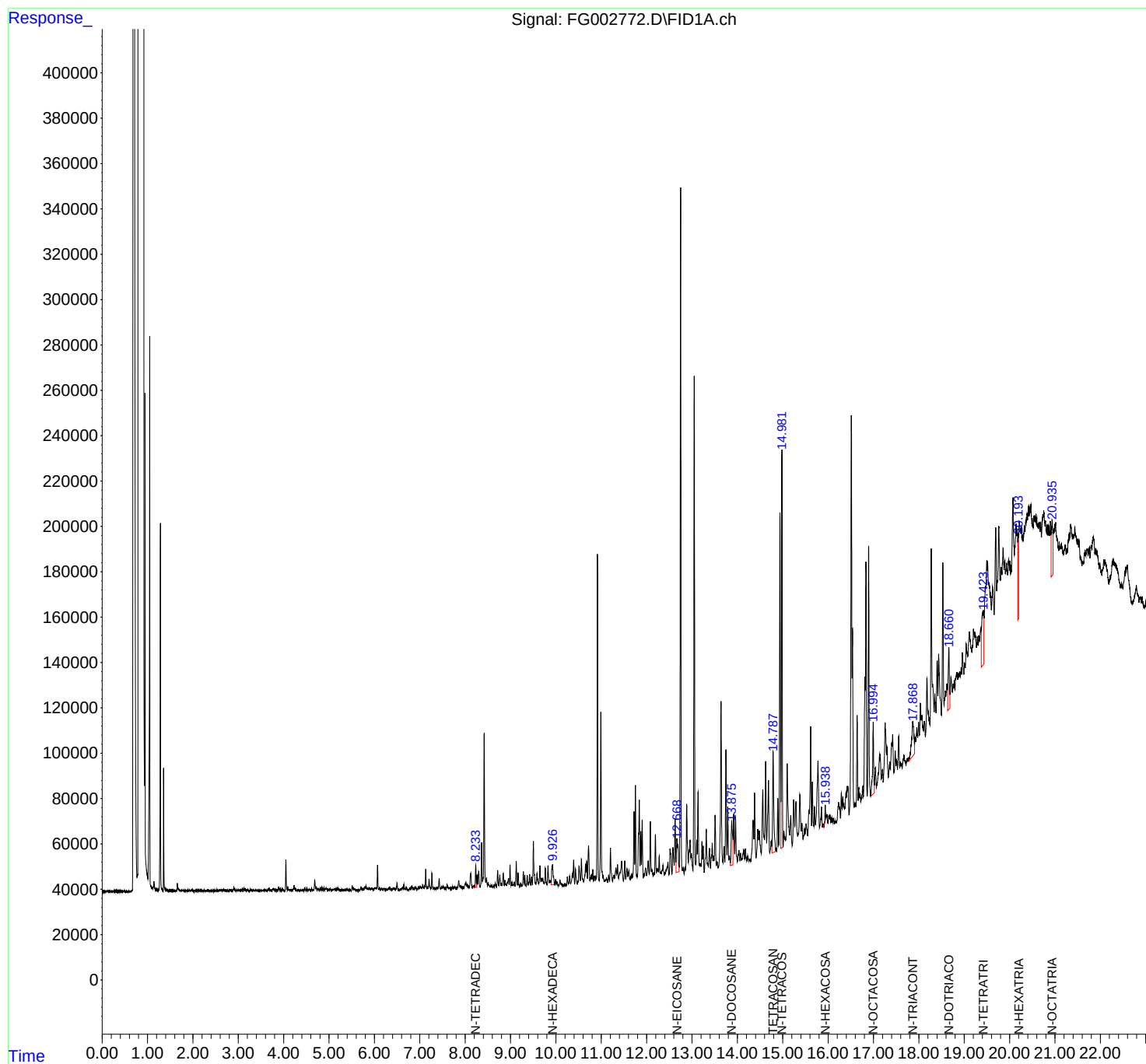
(f)=RT Delta > 1/2 Window

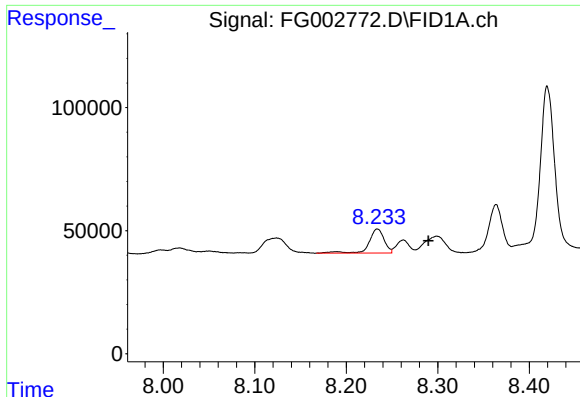
(m)=manual int.

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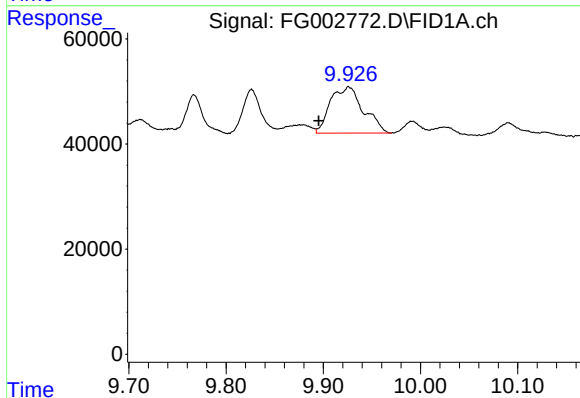
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





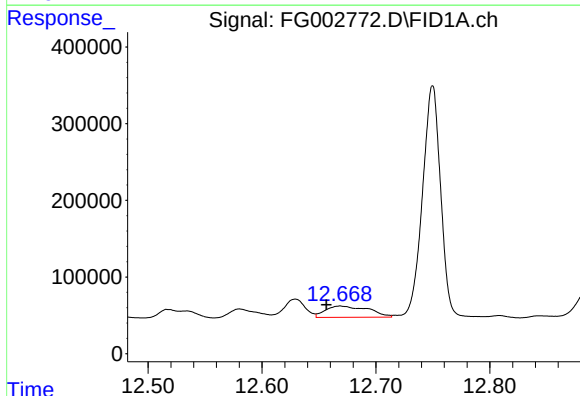
#4 N-TETRADECANE

R.T.: 8.234 min
Delta R.T.: -0.055 min
Response: 111530
Conc: 0.84 ug/ml



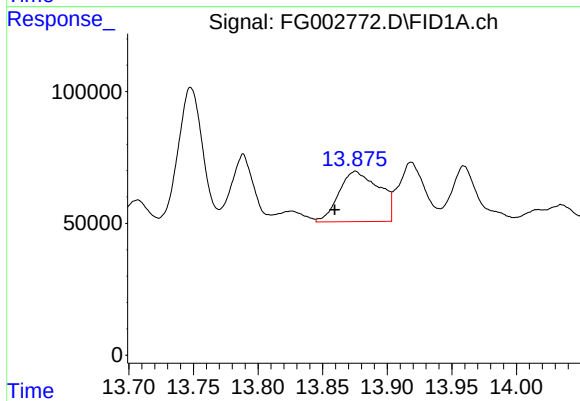
#5 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.031 min
Response: 208425
Conc: 1.57 ug/ml



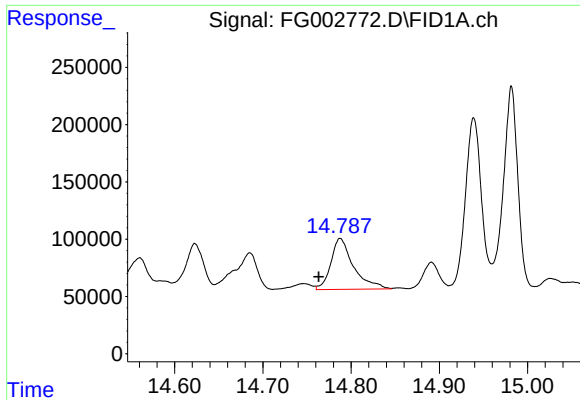
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.012 min
Response: 385276
Conc: 2.97 ug/ml



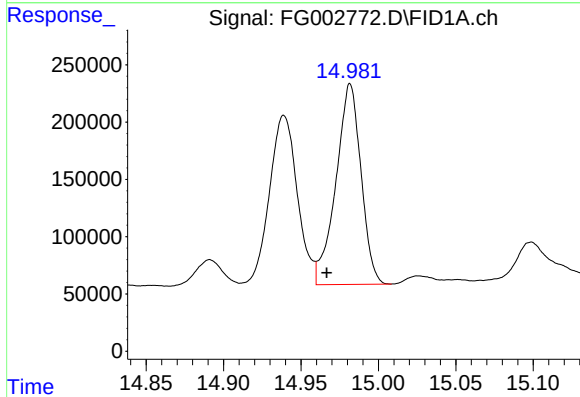
#8 N-DOCOSANE

R.T.: 13.875 min
Delta R.T.: 0.016 min
Response: 414231
Conc: 3.25 ug/ml



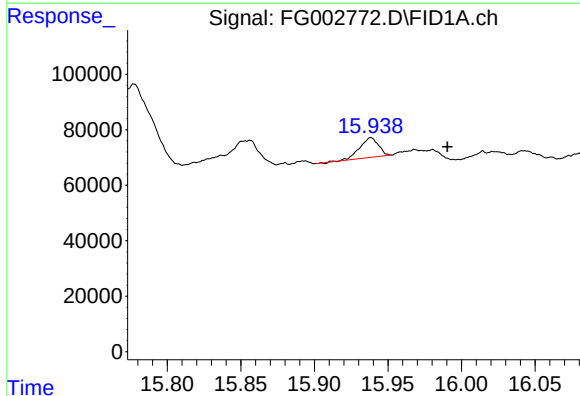
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.024 min
Response: 793021
Conc: 7.22 ug/ml



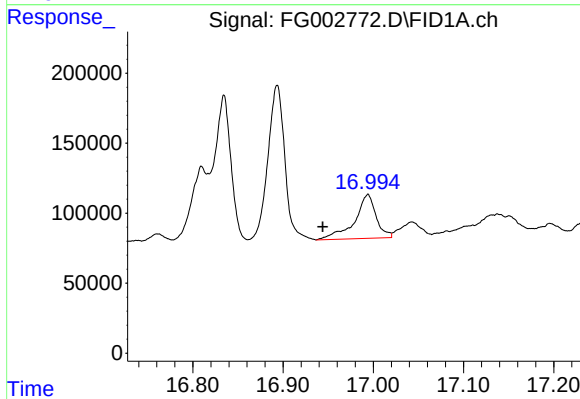
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.015 min
Response: 1977687
Conc: 15.83 ug/ml



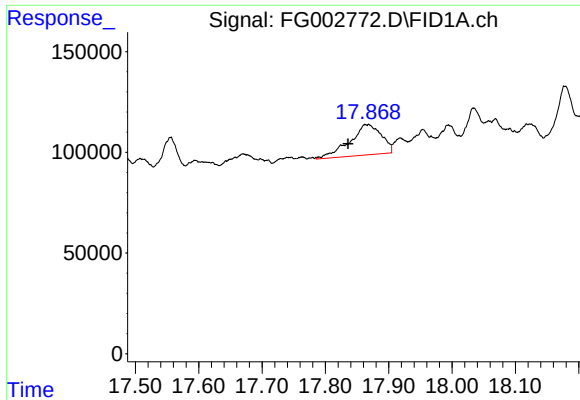
#11 N-HEXACOSANE

R.T.: 15.938 min
Delta R.T.: -0.052 min
Response: 62600
Conc: 0.51 ug/ml



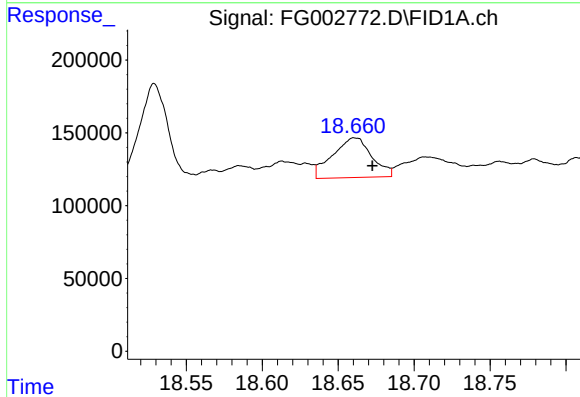
#12 N-OCTACOSANE

R.T.: 16.994 min
Delta R.T.: 0.050 min
Response: 520405
Conc: 4.28 ug/ml



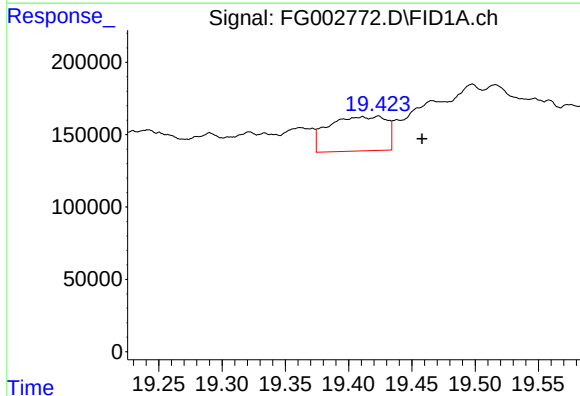
#13 N-TRIACONTANE

R.T.: 17.868 min
Delta R.T.: 0.033 min
Response: 520713
Conc: 4.34 ug/ml



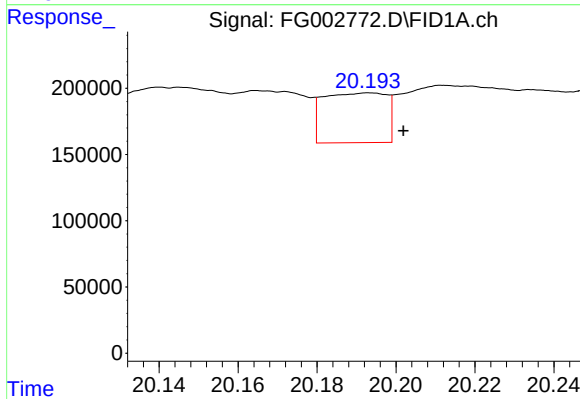
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.012 min
Response: 487978
Conc: 4.23 ug/ml



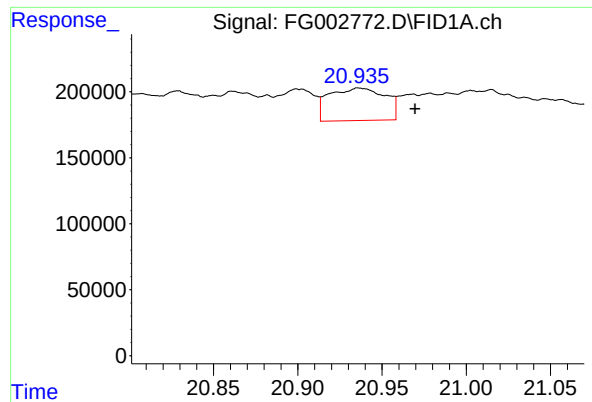
#15 N-TETRATRIACONTANE

R.T.: 19.423 min
Delta R.T.: -0.035 min
Response: 756306
Conc: 6.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.193 min
Delta R.T.: -0.008 min
Response: 416611
Conc: 3.96 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.936 min
Delta R.T.: -0.033 min
Response: 570952
Conc: 6.00 ug/ml