

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110218\
 Data File : FG002752.D
 Signal(s) : FID1A.ch
 Acq On : 02 Nov 2018 18:15
 Operator : AJ\SJ
 Sample : J5794-05 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 22:40:58 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...	14.783	189078	1.720 ug/ml
Target Compounds			
2) N-DECANE	4.463	72308	0.567 ug/ml
10) N-TETRACOSANE	14.988	66458	0.532 ug/ml
11) N-HEXACOSANE	16.017	228030	1.850 ug/ml
12) N-OCTACOSANE	16.972	154237	1.268 ug/ml
13) N-TRIACONTANE	17.825	67236	0.560 ug/ml
14) N-DOTRIACONTANE	18.704	386327	3.351 ug/ml
15) N-TETRATRIACONTANE	19.450	87269	0.785 ug/ml
16) N-HEXATRIACONTANE	20.195	111660	1.060 ug/ml
17) N-OCTATRIACONTANE	21.005	417149	4.383 ug/ml

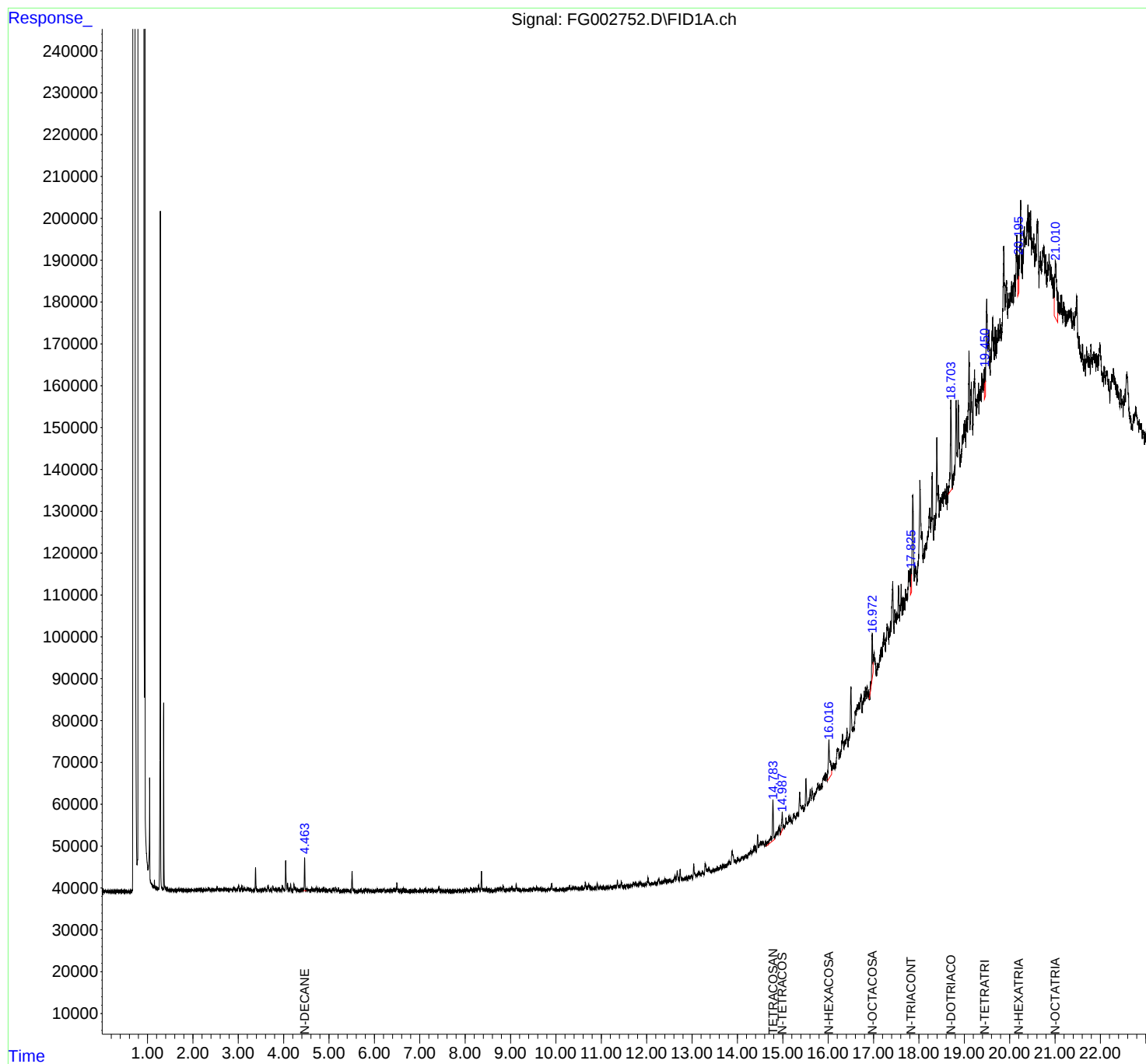
(f)=RT Delta > 1/2 Window

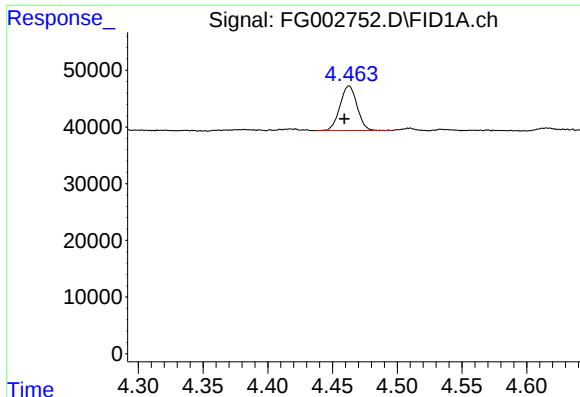
(m)=manual int.

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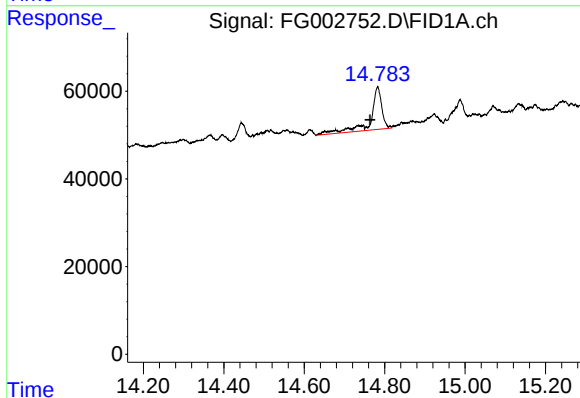
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





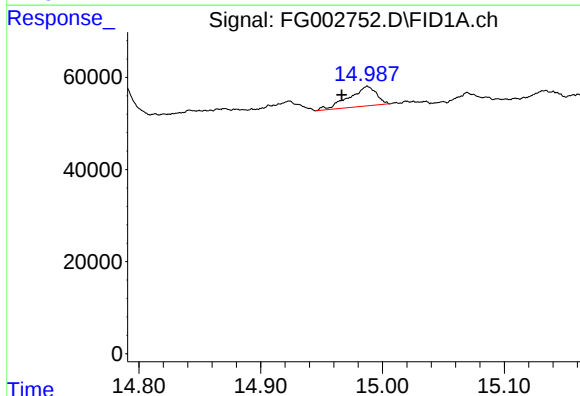
#2 N-DECANE

R.T.: 4.463 min
Delta R.T.: 0.004 min
Response: 72308
Conc: 0.57 ug/ml



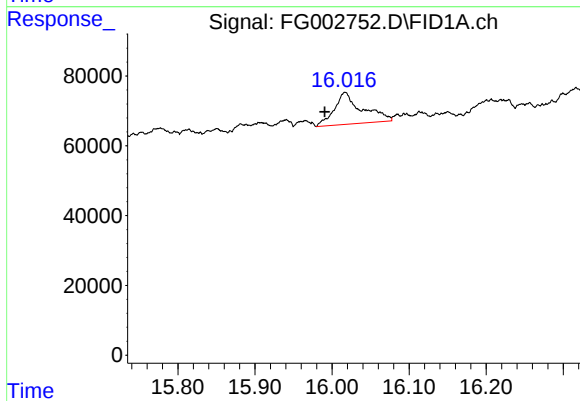
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.019 min
Response: 189078
Conc: 1.72 ug/ml



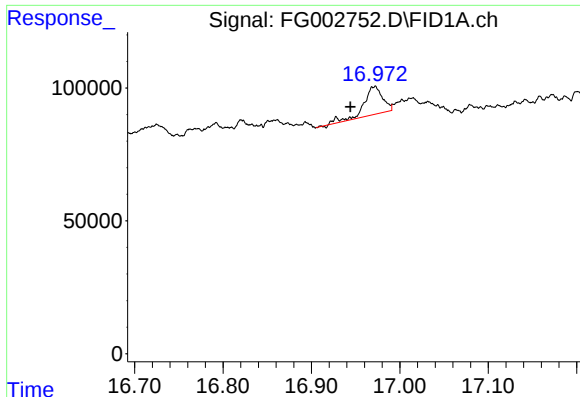
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.021 min
Response: 66458
Conc: 0.53 ug/ml



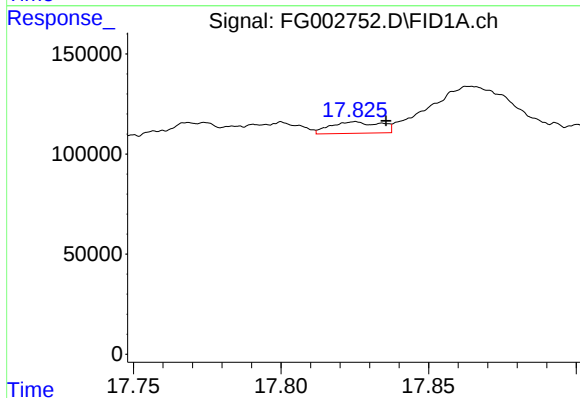
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.027 min
Response: 228030
Conc: 1.85 ug/ml



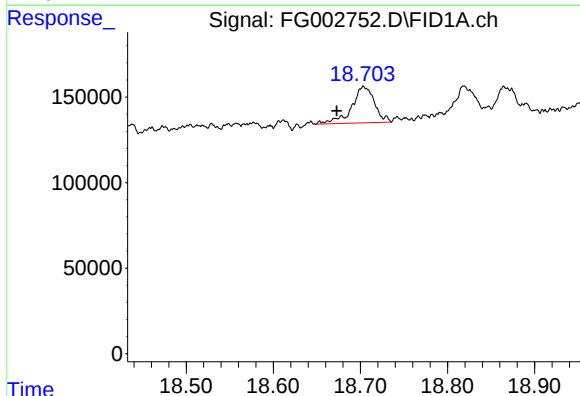
#12 N-OCTACOSANE

R.T.: 16.972 min
Delta R.T.: 0.028 min
Response: 154237
Conc: 1.27 ug/ml



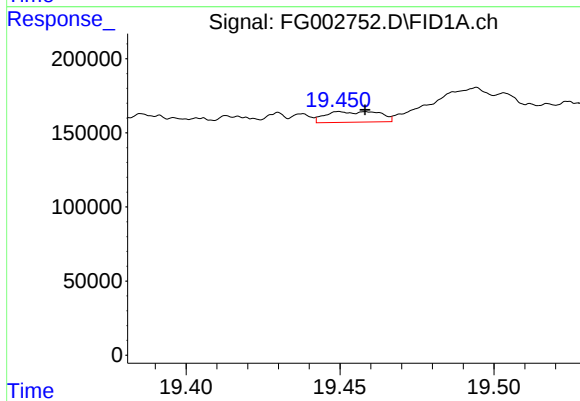
#13 N-TRIACONTANE

R.T.: 17.825 min
Delta R.T.: -0.011 min
Response: 67236
Conc: 0.56 ug/ml



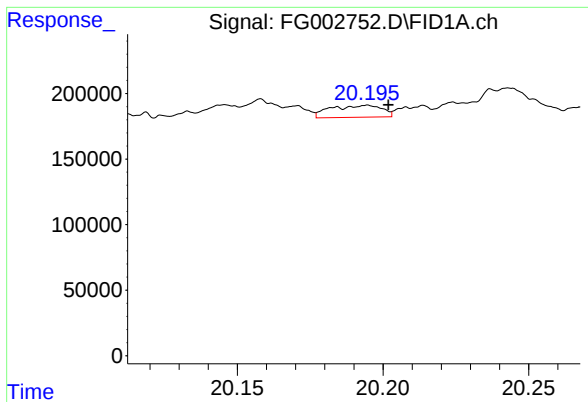
#14 N-DOTRIACONTANE

R.T.: 18.704 min
Delta R.T.: 0.031 min
Response: 386327
Conc: 3.35 ug/ml



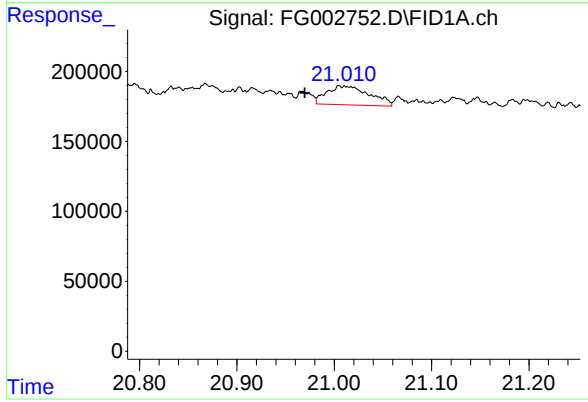
#15 N-TETRATRIACONTANE

R.T.: 19.450 min
Delta R.T.: -0.008 min
Response: 87269
Conc: 0.78 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.195 min
Delta R.T.: -0.007 min
Response: 111660
Conc: 1.06 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.005 min
Delta R.T.: 0.036 min
Response: 417149
Conc: 4.38 ug/ml