Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF030419\
Data File : FF003698.D
Signal(s) : FID2B.ch
Acq On : 04 Mar 2019 19:38
Operator : AJ\SJ
Sample : K1665-01MSD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 04 23:57:16 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF030119.M
Quant Title :
QLast Update : Mon Mar 04 08:35:38 2019
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...	14.593	2199219	15.796 ug/ml
	Target Compounds			
1)	N-OCTANE	2.235	1486931	9.686 ug/ml
2)	N-DECANE	4.322	2261856	14.705 ug/ml
3)	N-DODECANE	6.343	2398749	15.370 ug/ml
4)	N-TETRADECANE	8.135	2477417	15.452 ug/ml
5)	N-HEXADECANE	9.736	2678098	16.443 ug/ml
6)	N-OCTADECANE	11.179	2665128	16.176 ug/ml
7)	N-EICOSANE	12.490	2714384	16.592 ug/ml
8)	N-DOCOSANE	13.691	2667912	16.531 ug/ml
10)	N-TETRACOSANE	14.797	3237163	20.460 ug/ml
11)	N-HEXACOSANE	15.820	2723160	17.644 ug/ml
12)	N-OCTACOSANE	16.773	2851751	18.872 ug/ml
13)	N-TRIACONTANE	17.663	2826262	19.213 ug/ml
14)	N-DOTRIACONTANE	18.498	2584237	18.172 ug/ml
15)	N-TETRATRIACONTANE	19.286	2070961	15.467 ug/ml
16)	N-HEXATRIACONTANE	20.029	2065186	15.827 ug/ml
17)	N-OCTATRIACONTANE	20.760	1773098	15.356 ug/ml
18)	N-TETRACONTANE	21.645	2171159	17.452 ug/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

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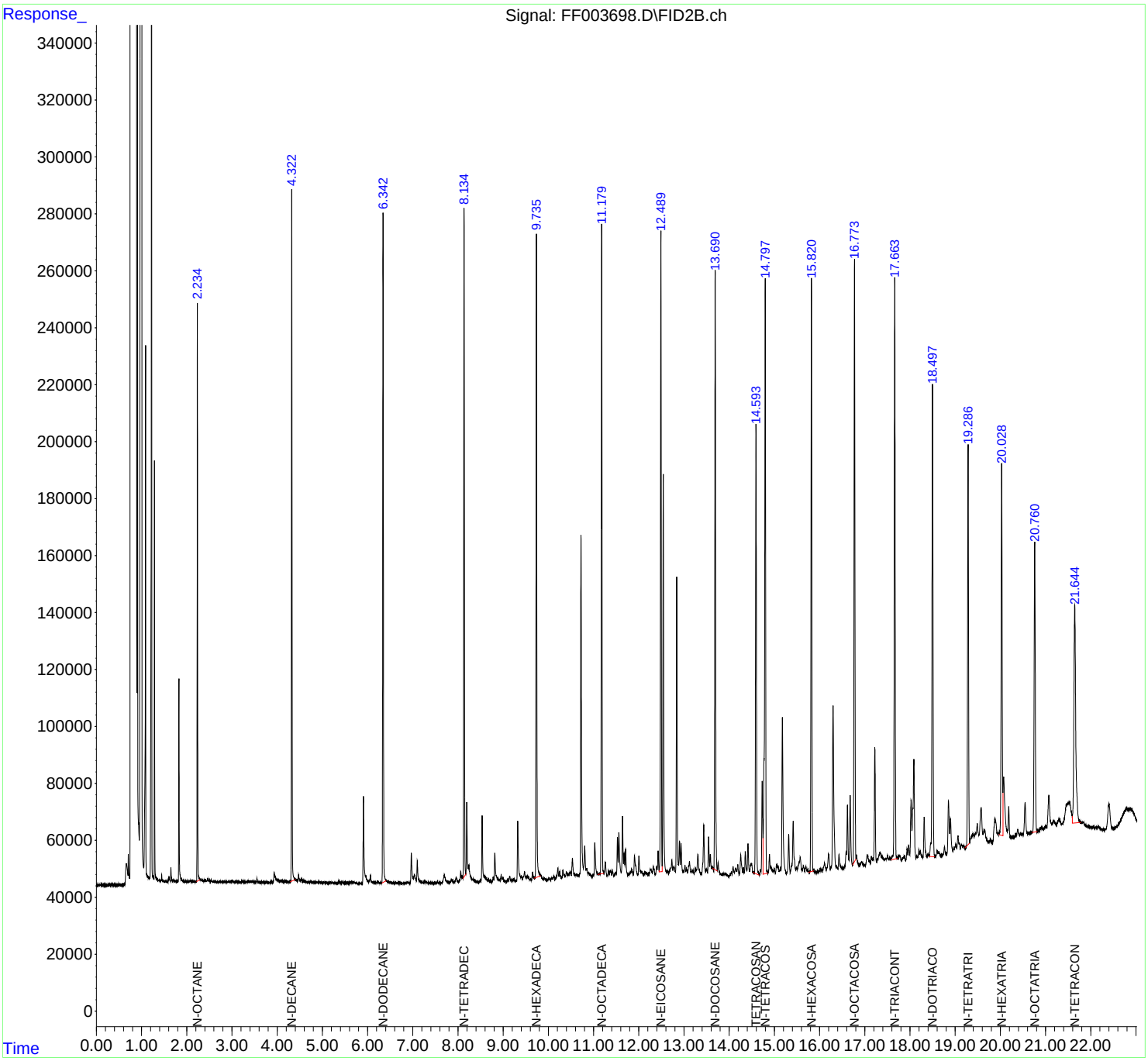
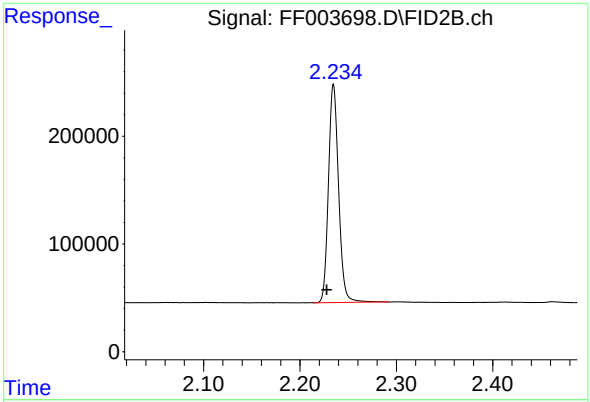
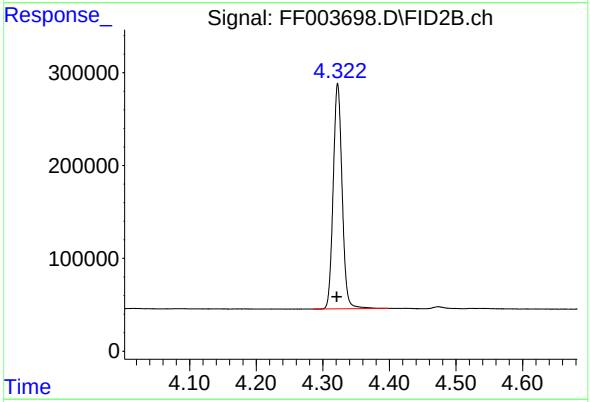




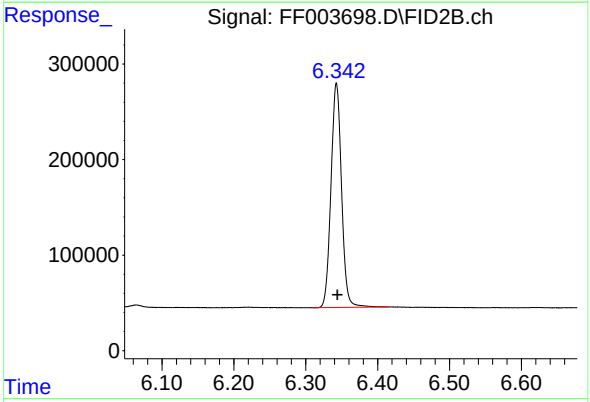
#1 N-OCTANE

R.T.: 2.235 min
Delta R.T.: 0.007 min
Response: 1486931
Conc: 9.69 ug/ml



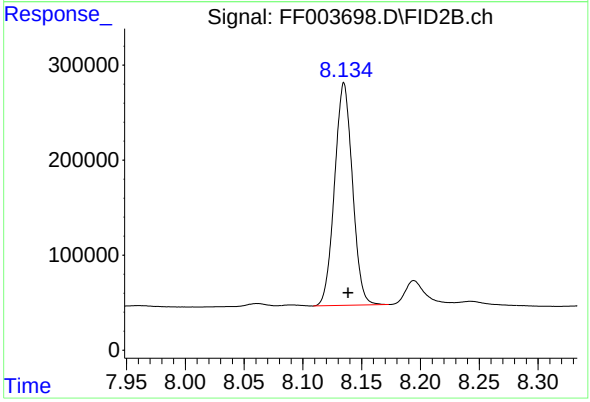
#2 N-DECANE

R.T.: 4.322 min
Delta R.T.: 0.002 min
Response: 2261856
Conc: 14.70 ug/ml



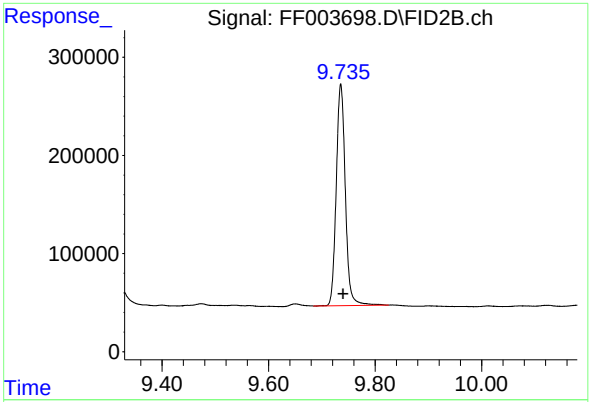
#3 N-DODECANE

R.T.: 6.343 min
Delta R.T.: -0.001 min
Response: 2398749
Conc: 15.37 ug/ml



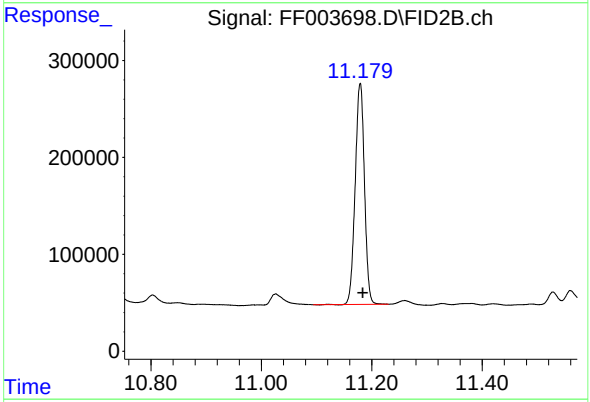
#4 N-TETRADECANE

R.T.: 8.135 min
Delta R.T.: -0.003 min
Response: 2477417
Conc: 15.45 ug/ml



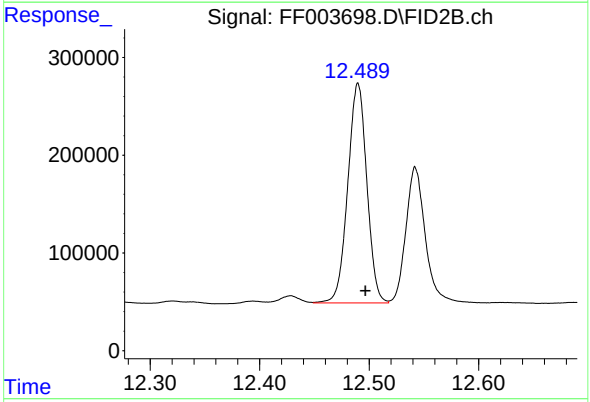
#5 N-HEXADECANE

R.T.: 9.736 min
Delta R.T.: -0.005 min
Response: 2678098
Conc: 16.44 ug/ml



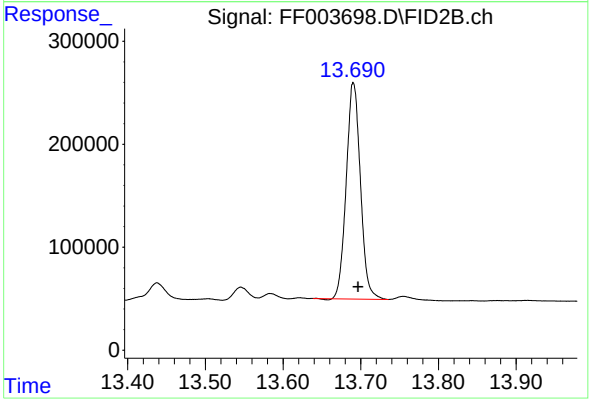
#6 N-OCTADECANE

R.T.: 11.179 min
Delta R.T.: -0.005 min
Response: 2665128
Conc: 16.18 ug/ml



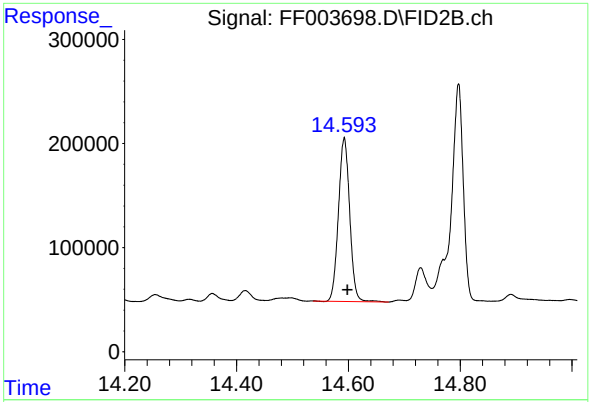
#7 N-EICOSANE

R.T.: 12.490 min
Delta R.T.: -0.007 min
Response: 2714384
Conc: 16.59 ug/ml



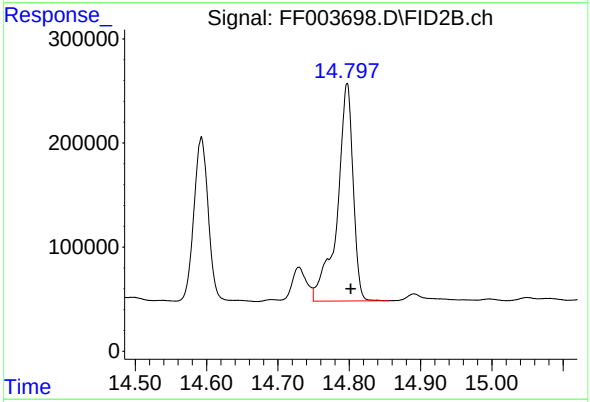
#8 N-DOCOSANE

R.T.: 13.691 min
Delta R.T.: -0.006 min
Response: 2667912
Conc: 16.53 ug/ml



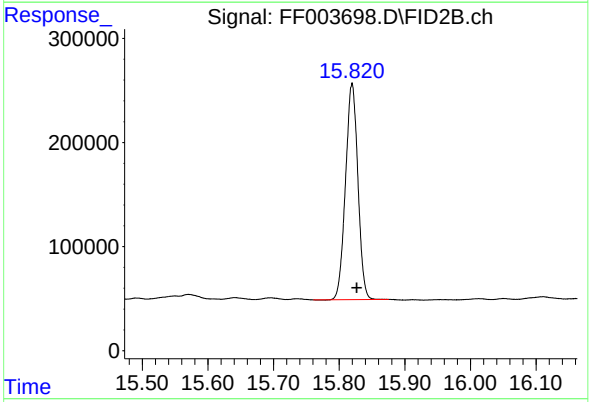
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.006 min
Response: 2199219
Conc: 15.80 ug/ml



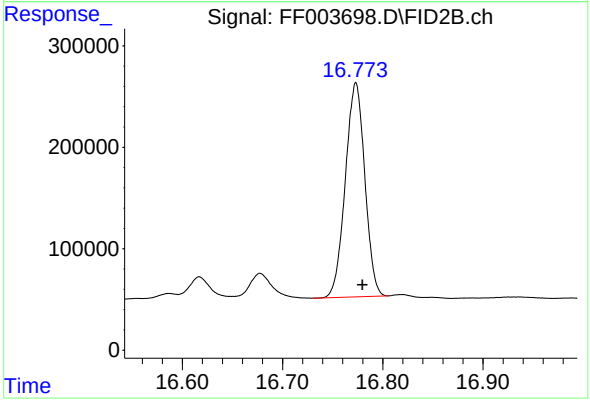
#10 N-TETRACOSANE

R.T.: 14.797 min
Delta R.T.: -0.005 min
Response: 3237163
Conc: 20.46 ug/ml



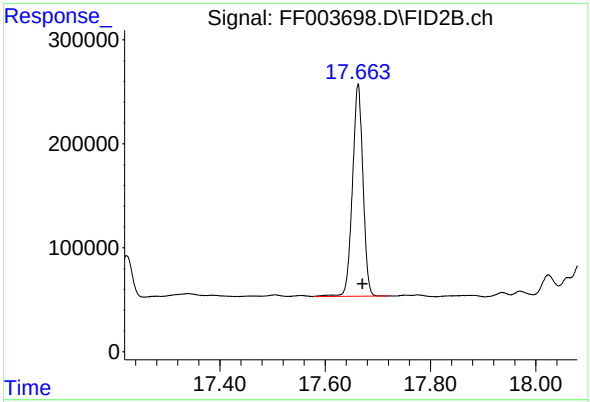
#11 N-HEXACOSANE

R.T.: 15.820 min
Delta R.T.: -0.007 min
Response: 2723160
Conc: 17.64 ug/ml



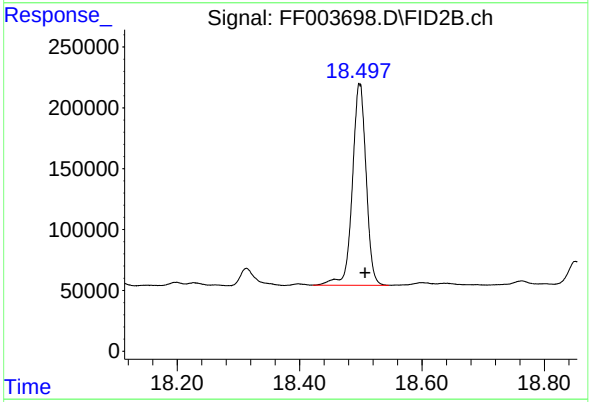
#12 N-OCTACOSANE

R.T.: 16.773 min
Delta R.T.: -0.006 min
Response: 2851751
Conc: 18.87 ug/ml



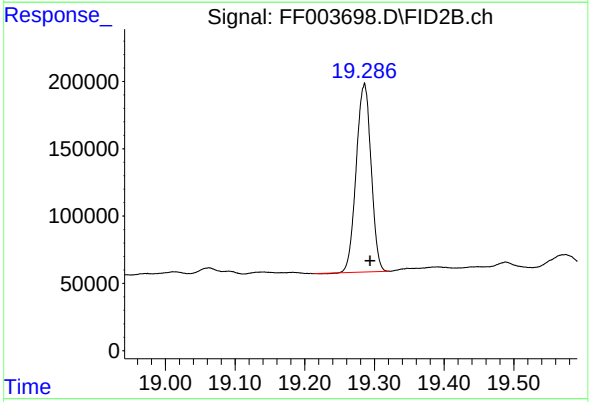
#13 N-TRIACONTANE

R.T.: 17.663 min
Delta R.T.: -0.008 min
Response: 2826262
Conc: 19.21 ug/ml



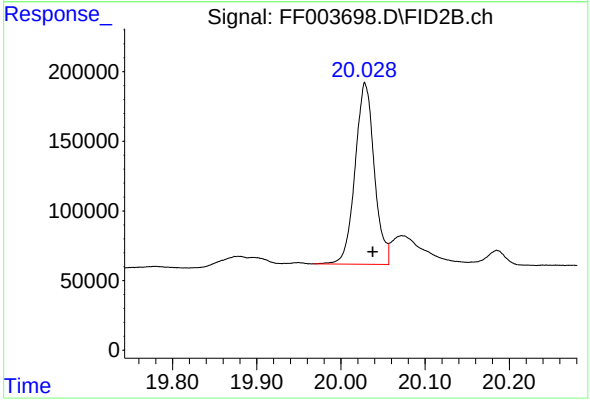
#14 N-DOTRIACONTANE

R.T.: 18.498 min
Delta R.T.: -0.009 min
Response: 2584237
Conc: 18.17 ug/ml



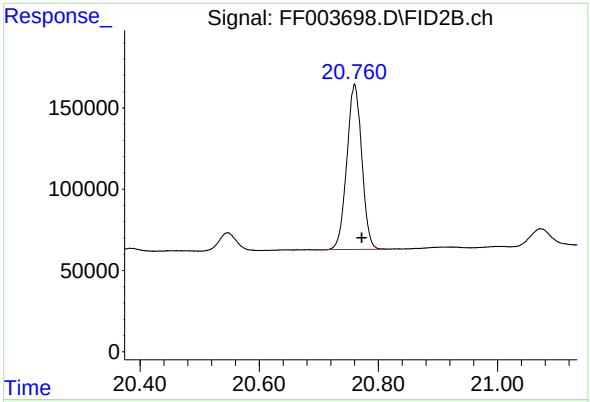
#15 N-TETRATRIACONTANE

R.T.: 19.286 min
Delta R.T.: -0.008 min
Response: 2070961
Conc: 15.47 ug/ml



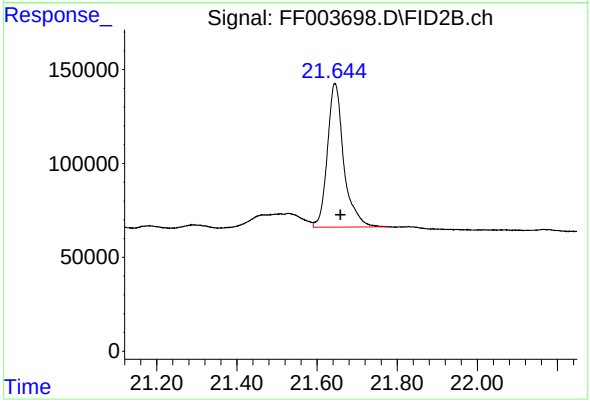
#16 N-HEXATRIACONTANE

R.T.: 20.029 min
Delta R.T.: -0.009 min
Response: 2065186
Conc: 15.83 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.760 min
Delta R.T.: -0.012 min
Response: 1773098
Conc: 15.36 ug/ml



#18 N-TETRACONTANE

R.T.: 21.645 min
Delta R.T.: -0.014 min
Response: 2171159
Conc: 17.45 ug/ml