

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF032719\  
 Data File : FF004001.D  
 Signal(s) : FID2B.ch  
 Acq On : 27 Mar 2019 16:28  
 Operator : AJ\SJ  
 Sample : PB118310BS  
 Misc :  
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 28 00:41:23 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
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System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.570	1995856	14.335 ug/ml
Target Compounds			
1) N-OCTANE	2.208	997701	6.499 ug/ml
2) N-DECANE	4.297	2665602	17.329 ug/ml
3) N-DODECANE	6.319	2644970	16.948 ug/ml
4) N-TETRADECANE	8.112	2593752	16.177 ug/ml
5) N-HEXADECANE	9.714	2550481	15.660 ug/ml
6) N-OCTADECANE	11.156	2489656	15.111 ug/ml
7) N-EICOSANE	12.468	2390770	14.614 ug/ml
8) N-DOCOSANE	13.668	2330328	14.439 ug/ml
10) N-TETRACOSANE	14.773	2303951	14.562 ug/ml
11) N-HEXACOSANE	15.796	2275258	14.742 ug/ml
12) N-OCTACOSANE	16.748	2286561	15.131 ug/ml
13) N-TRIACONTANE	17.637	2314736	15.736 ug/ml
14) N-DOTRIACONTANE	18.471	2302902	16.194 ug/ml
15) N-TETRATRIACONTANE	19.257	2285627	17.070 ug/ml
16) N-HEXATRIACONTANE	20.000	2493007	19.106 ug/ml
17) N-OCTATRIACONTANE	20.728	2091825	18.117 ug/ml
18) N-TETRACONTANE	21.602f	2205632	17.729 ug/ml
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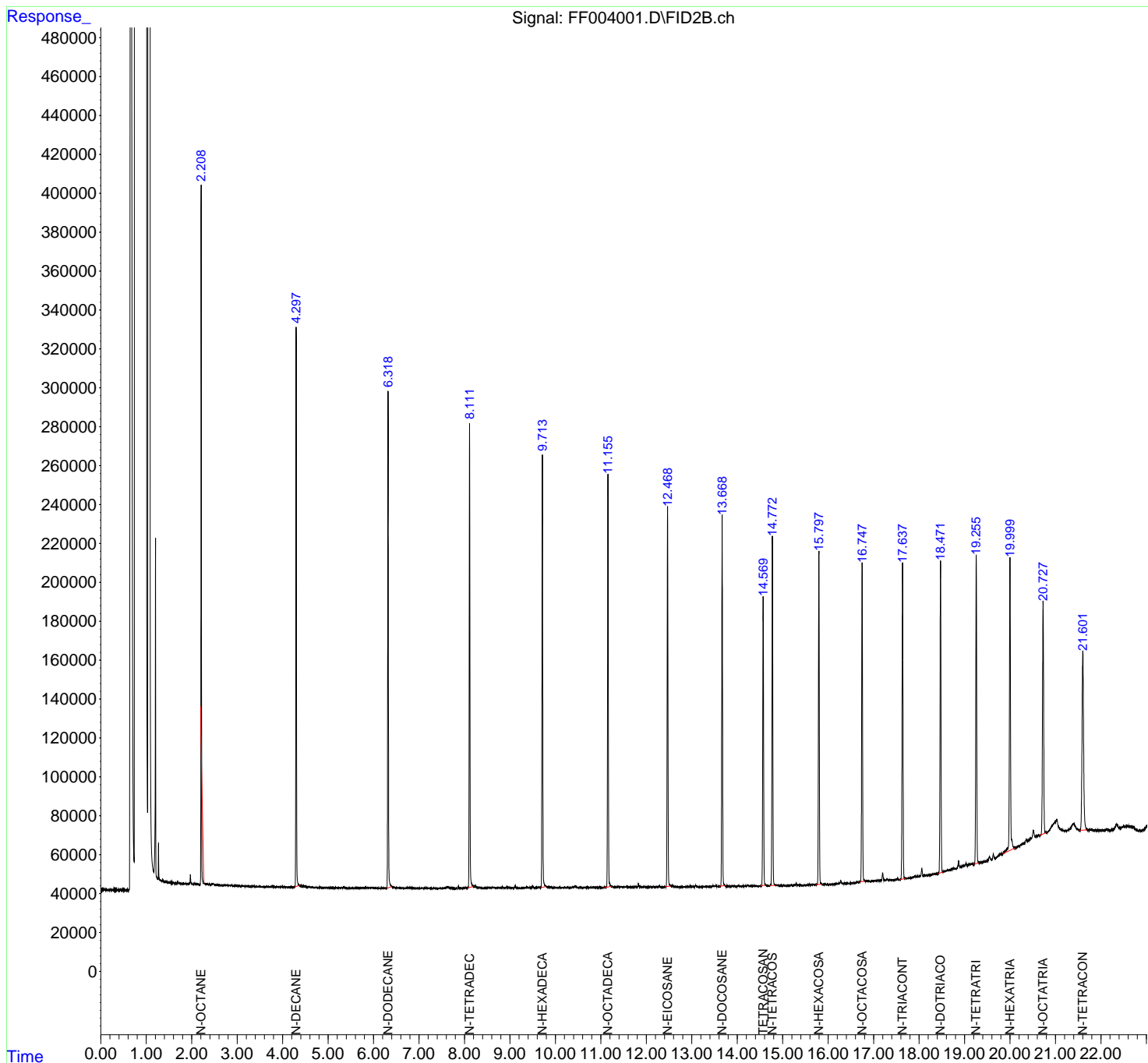
(f)=RT Delta > 1/2 Window

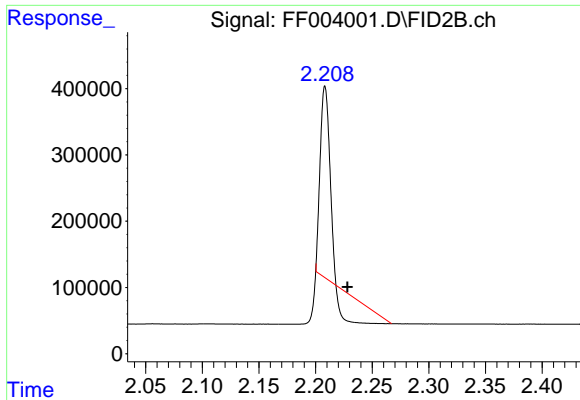
(m)=manual int.

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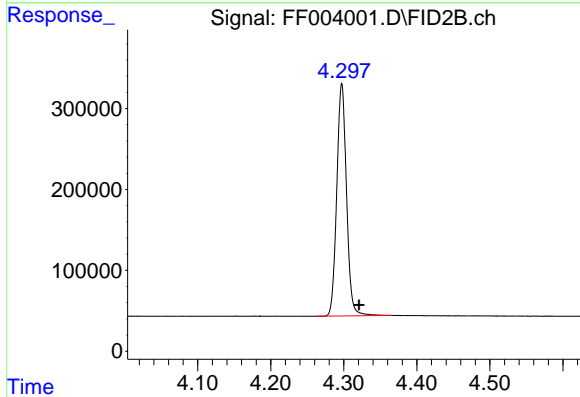
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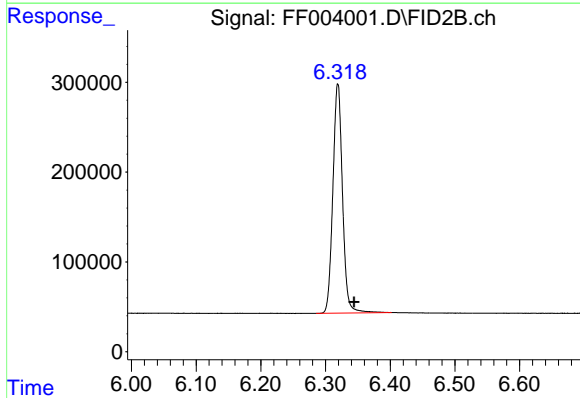




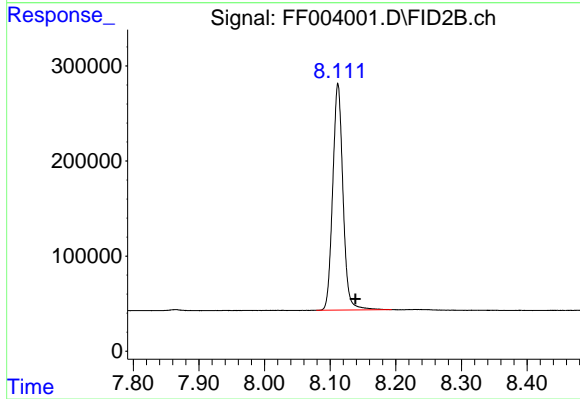
#1 N-OCTANE  
R.T.: 2.208 min  
Delta R.T.: -0.020 min  
Response: 997701  
Conc: 6.50 ug/ml



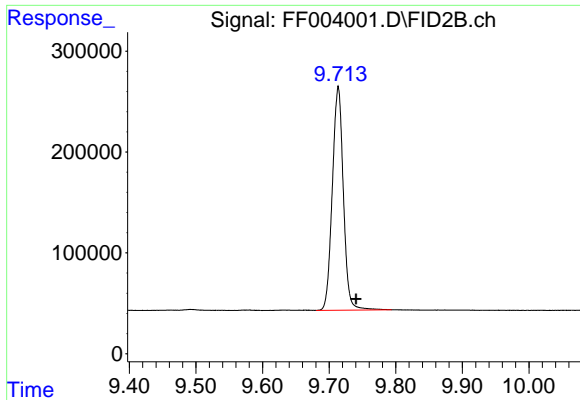
#2 N-DECANE  
R.T.: 4.297 min  
Delta R.T.: -0.024 min  
Response: 2665602  
Conc: 17.33 ug/ml



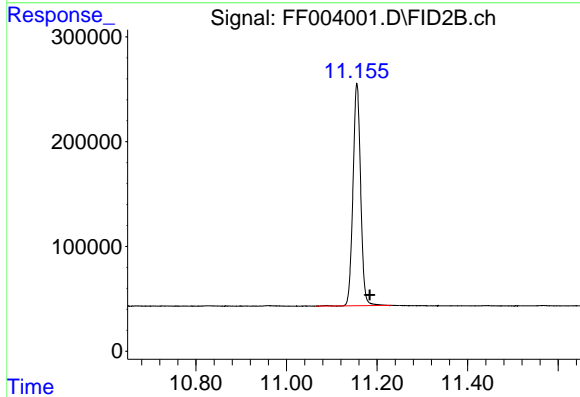
#3 N-DODECANE  
R.T.: 6.319 min  
Delta R.T.: -0.025 min  
Response: 2644970  
Conc: 16.95 ug/ml



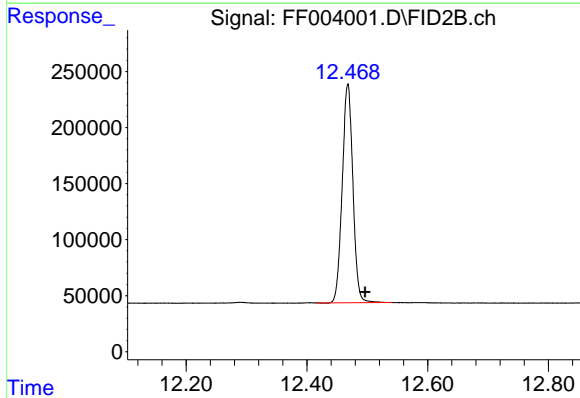
#4 N-TETRADECANE  
R.T.: 8.112 min  
Delta R.T.: -0.026 min  
Response: 2593752  
Conc: 16.18 ug/ml



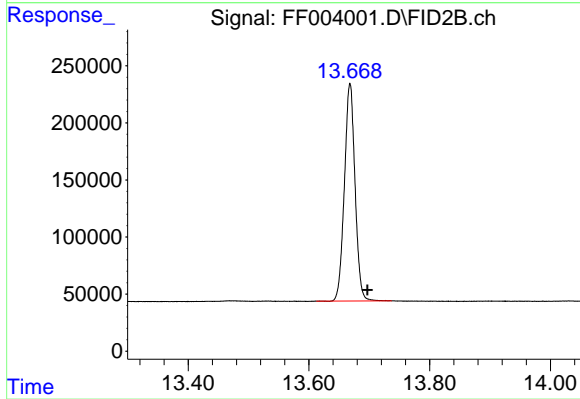
#5 N-HEXADECANE  
R.T.: 9.714 min  
Delta R.T.: -0.026 min  
Response: 2550481  
Conc: 15.66 ug/ml



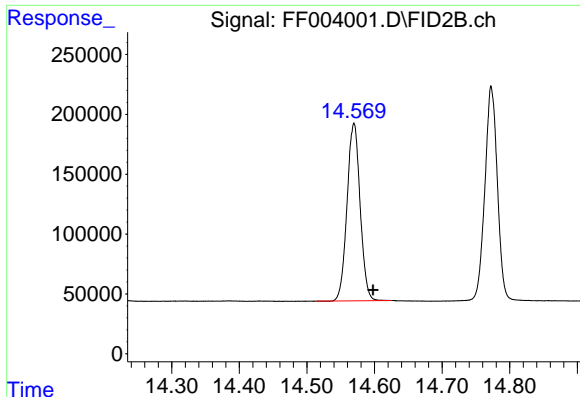
#6 N-OCTADECANE  
R.T.: 11.156 min  
Delta R.T.: -0.028 min  
Response: 2489656  
Conc: 15.11 ug/ml



#7 N-EICOSANE  
R.T.: 12.468 min  
Delta R.T.: -0.029 min  
Response: 2390770  
Conc: 14.61 ug/ml

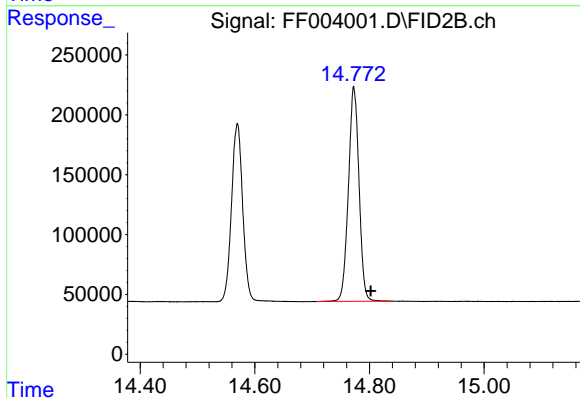


#8 N-DOCOSANE  
R.T.: 13.668 min  
Delta R.T.: -0.029 min  
Response: 2330328  
Conc: 14.44 ug/ml



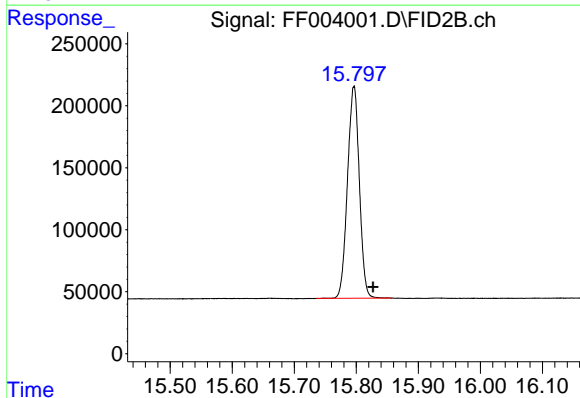
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min  
Delta R.T.: -0.028 min  
Response: 1995856  
Conc: 14.34 ug/ml



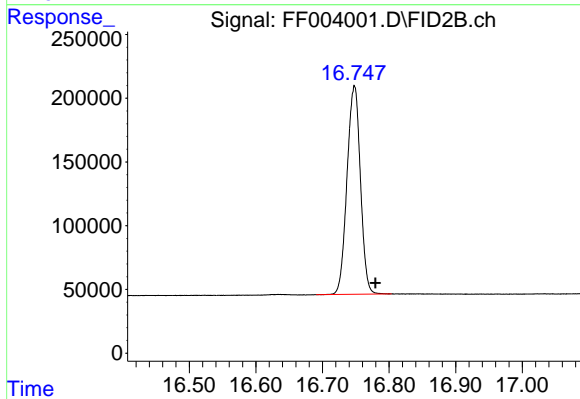
#10 N-TETRACOSANE

R.T.: 14.773 min  
Delta R.T.: -0.030 min  
Response: 2303951  
Conc: 14.56 ug/ml



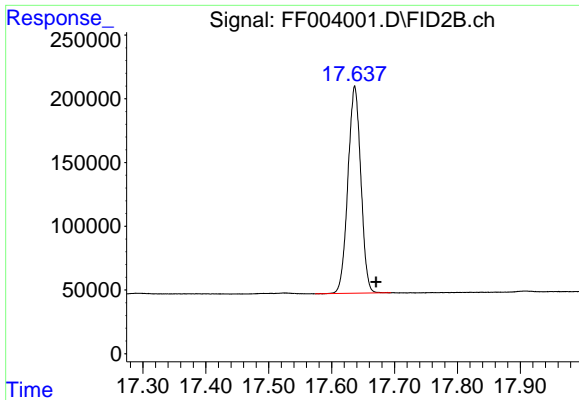
#11 N-HEXACOSANE

R.T.: 15.796 min  
Delta R.T.: -0.031 min  
Response: 2275258  
Conc: 14.74 ug/ml

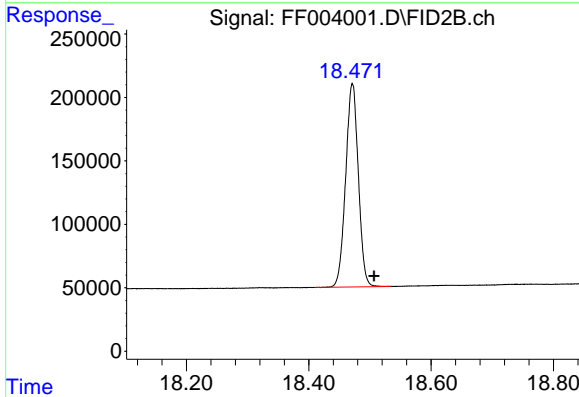


#12 N-OCTACOSANE

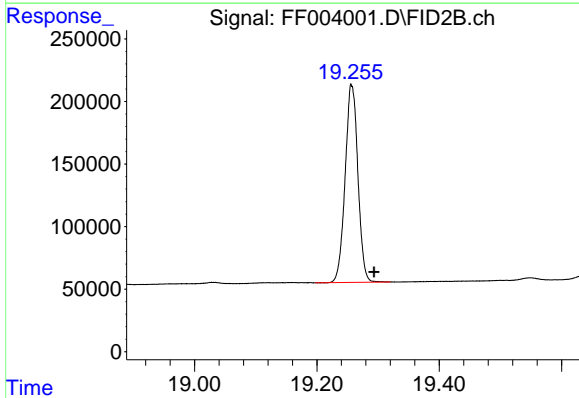
R.T.: 16.748 min  
Delta R.T.: -0.032 min  
Response: 2286561  
Conc: 15.13 ug/ml



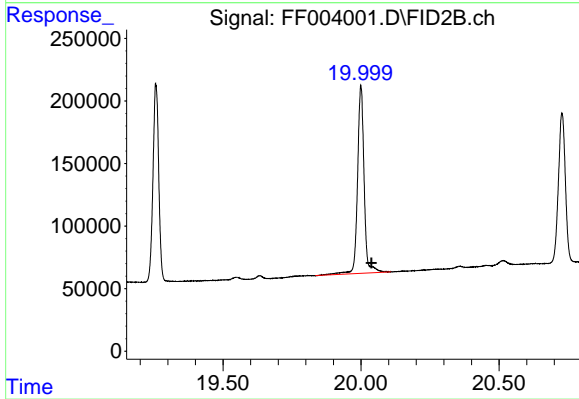
#13 N-TRIACONTANE  
R.T.: 17.637 min  
Delta R.T.: -0.034 min  
Response: 2314736  
Conc: 15.74 ug/ml



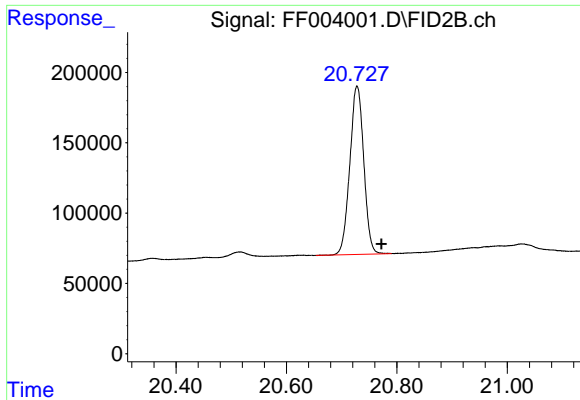
#14 N-DOTRIACONTANE  
R.T.: 18.471 min  
Delta R.T.: -0.035 min  
Response: 2302902  
Conc: 16.19 ug/ml



#15 N-TETRATRIACONTANE  
R.T.: 19.257 min  
Delta R.T.: -0.037 min  
Response: 2285627  
Conc: 17.07 ug/ml

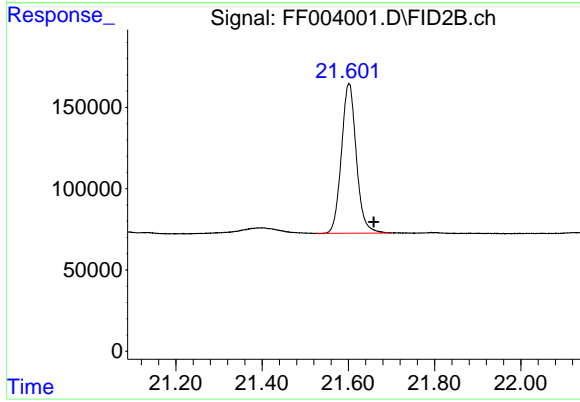


#16 N-HEXATRIACONTANE  
R.T.: 20.000 min  
Delta R.T.: -0.038 min  
Response: 2493007  
Conc: 19.11 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.728 min  
Delta R.T.: -0.044 min  
Response: 2091825  
Conc: 18.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.602 min  
Delta R.T.: -0.057 min  
Response: 2205632  
Conc: 17.73 ug/ml