

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
 Data File : FF0404100.D
 Signal(s) : FID2B.ch
 Acq On : 04 Apr 2019 09:46
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 15:12:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 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...	14.556	5995005	46.116 ug/ml
Target Compounds			
1) N-OCTANE	2.207	7361110	52.569 ug/ml
2) N-DECANE	4.296	7552250	55.805 ug/ml
3) N-DODECANE	6.316	7597634	54.153 ug/ml
4) N-TETRADECANE	8.107	7541036	53.035 ug/ml
5) N-HEXADECANE	9.707	7462813	50.423 ug/ml
6) N-OCTADECANE	11.149	7347836	48.791 ug/ml
7) N-EICOSANE	12.459	7129954	47.445 ug/ml
8) N-DOCOSANE	13.657	6953000	46.452 ug/ml
10) N-TETRACOSANE	14.760	6783923	46.056 ug/ml
11) N-HEXACOSANE	15.783	6714872	46.255 ug/ml
12) N-OCTACOSANE	16.733	6750512	46.947 ug/ml
13) N-TRIACONTANE	17.623	6874255	48.133 ug/ml
14) N-DOTRIACONTANE	18.455	6794942	48.134 ug/ml
15) N-TETRATRIACONTANE	19.240	6751557	50.625 ug/ml
16) N-HEXATRIACONTANE	19.982	6737791	53.102 ug/ml
17) N-OCTATRIACONTANE	20.706	6143851	53.972 ug/ml
18) N-TETRACONTANE	21.576	6271954	51.708 ug/ml

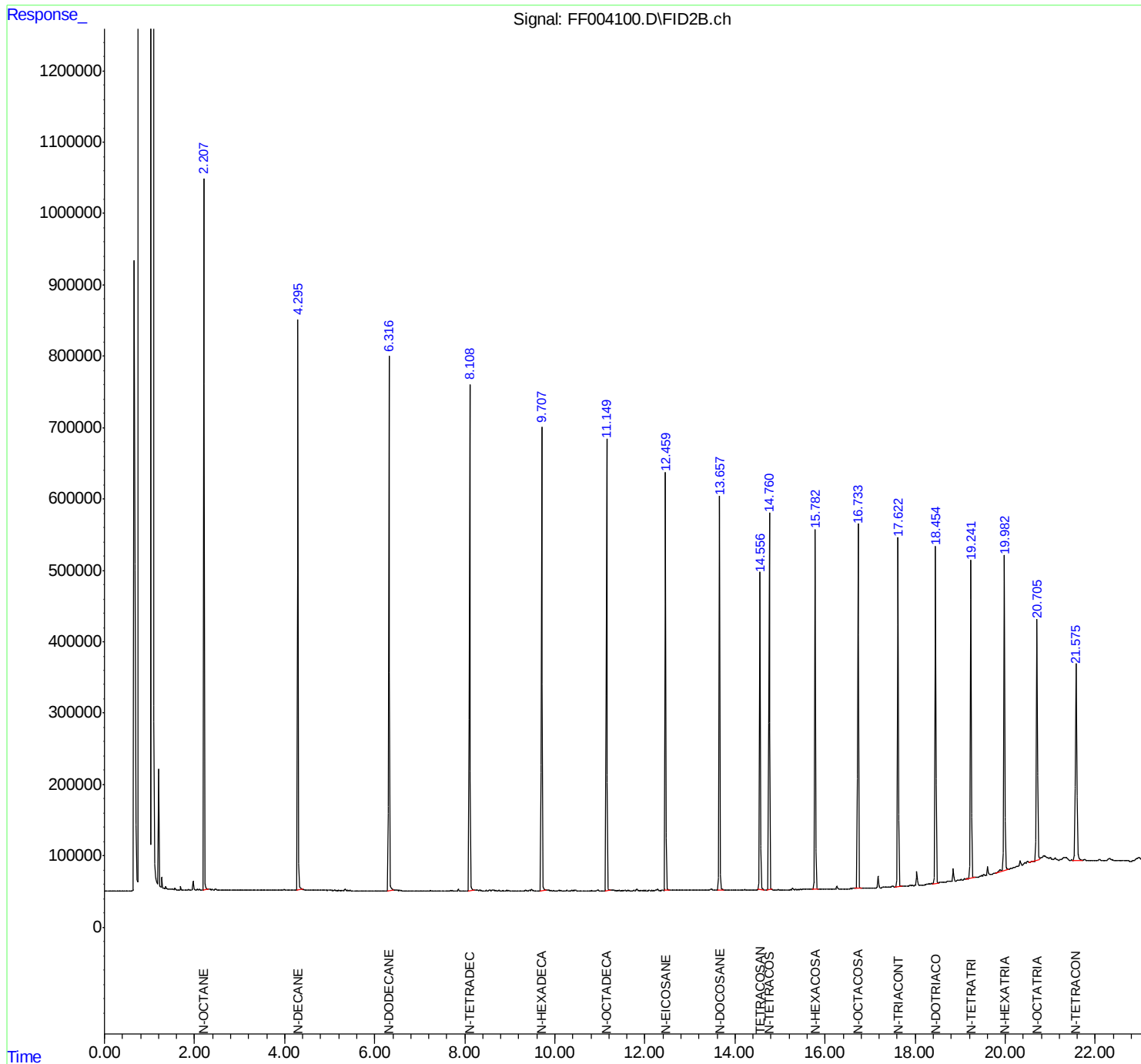
(f)=RT Delta > 1/2 Window

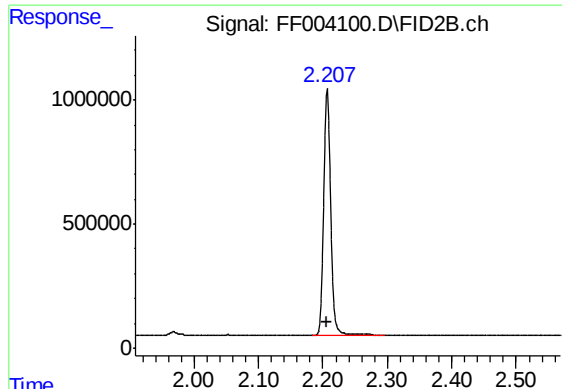
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040419\
Data File : FF04100.D
Signal(s) : FID2B.ch
Acq On : 04 Apr 2019 09:46
Operator : AJ\SJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 04 15:12:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
Quant Title :
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Response via : Initial Calibration
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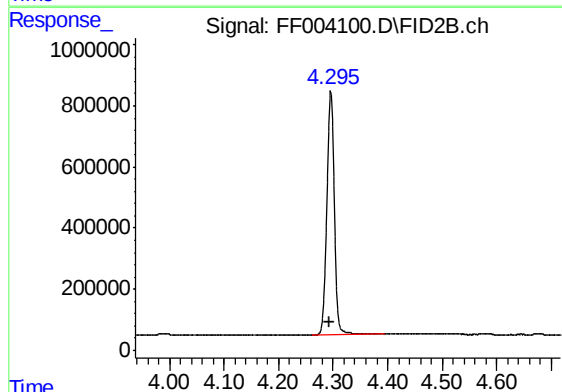
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





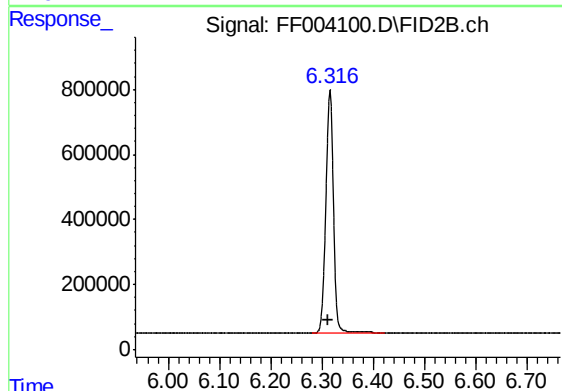
#1 N-OCTANE

R.T.: 2.207 min
Delta R.T.: 0.000 min
Response: 7361110
Conc: 52.57 ug/ml



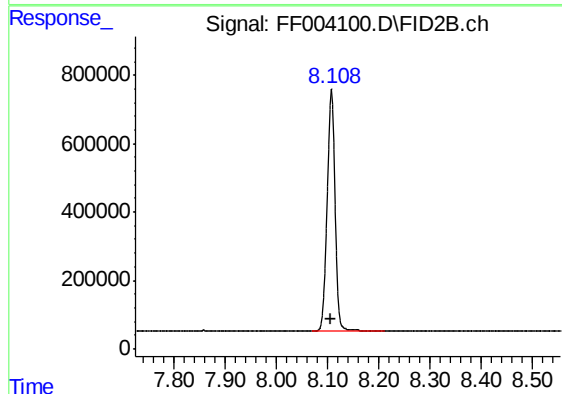
#2 N-DECANE

R.T.: 4.296 min
Delta R.T.: 0.002 min
Response: 7552250
Conc: 55.81 ug/ml



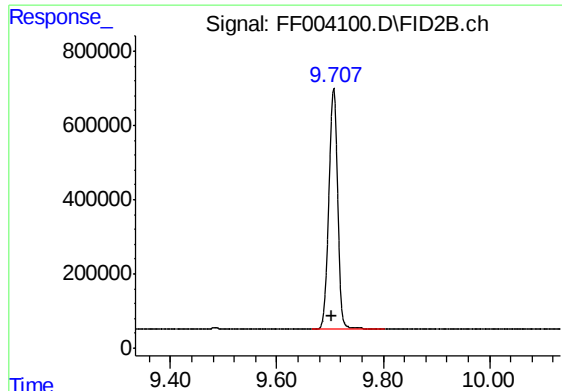
#3 N-DODECANE

R.T.: 6.316 min
Delta R.T.: 0.003 min
Response: 7597634
Conc: 54.15 ug/ml



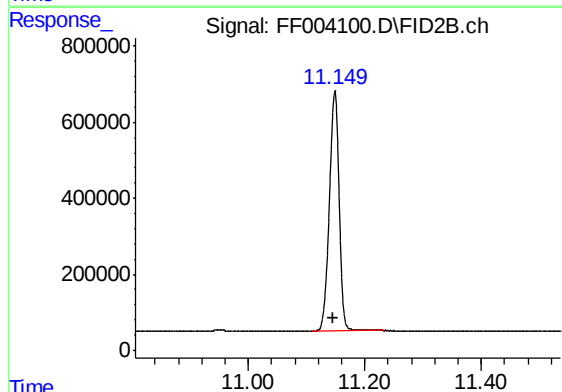
#4 N-TETRADECANE

R.T.: 8.107 min
Delta R.T.: 0.002 min
Response: 7541036
Conc: 53.04 ug/ml



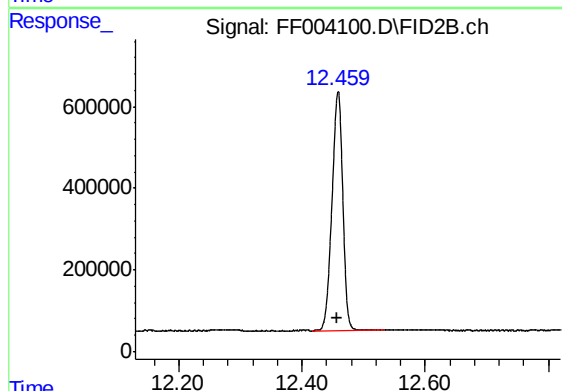
#5 N-HEXADECANE

R.T.: 9.707 min
Delta R.T.: 0.003 min
Response: 7462813
Conc: 50.42 ug/ml



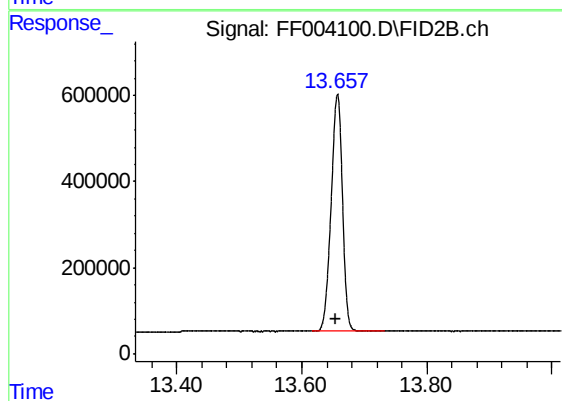
#6 N-OCTADECANE

R.T.: 11.149 min
Delta R.T.: 0.003 min
Response: 7347836
Conc: 48.79 ug/ml



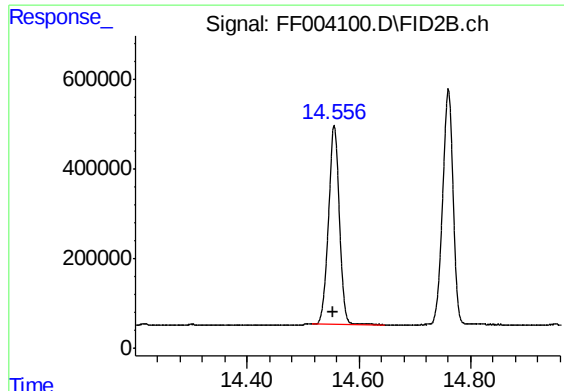
#7 N-EICOSANE

R.T.: 12.459 min
Delta R.T.: 0.003 min
Response: 7129954
Conc: 47.44 ug/ml



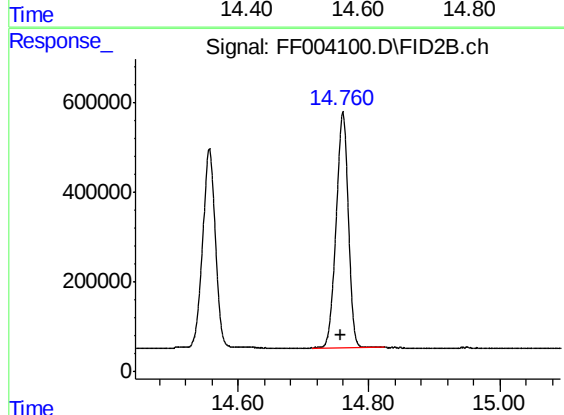
#8 N-DOCOSANE

R.T.: 13.657 min
Delta R.T.: 0.003 min
Response: 6953000
Conc: 46.45 ug/ml



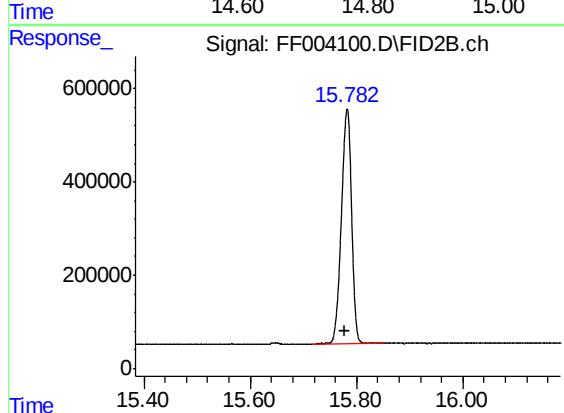
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.556 min
Delta R.T.: 0.003 min
Response: 5995005
Conc: 46.12 ug/ml



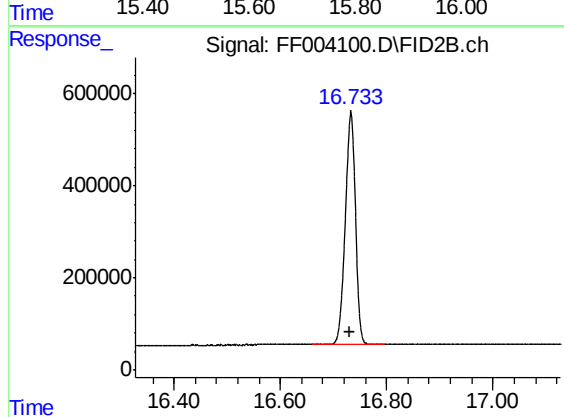
#10 N-TETRACOSANE

R.T.: 14.760 min
Delta R.T.: 0.002 min
Response: 6783923
Conc: 46.06 ug/ml



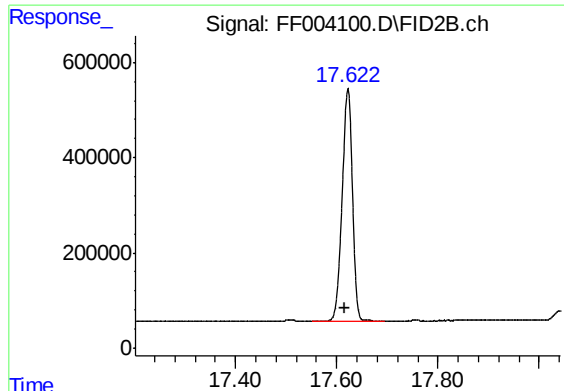
#11 N-HEXACOSANE

R.T.: 15.783 min
Delta R.T.: 0.004 min
Response: 6714872
Conc: 46.25 ug/ml



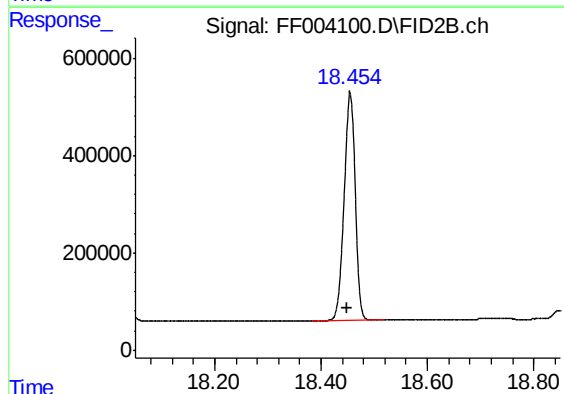
#12 N-OCTACOSANE

R.T.: 16.733 min
Delta R.T.: 0.003 min
Response: 6750512
Conc: 46.95 ug/ml



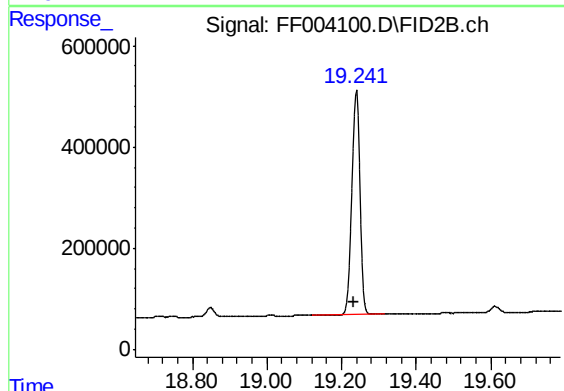
#13 N-TRIACONTANE

R.T.: 17.623 min
Delta R.T.: 0.006 min
Response: 6874255
Conc: 48.13 ug/ml



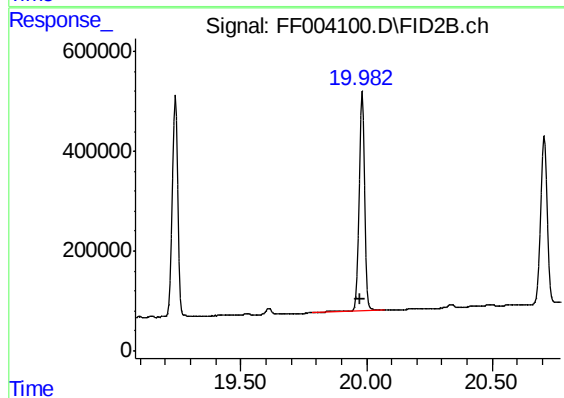
#14 N-DOTRIACONTANE

R.T.: 18.455 min
Delta R.T.: 0.005 min
Response: 6794942
Conc: 48.13 ug/ml



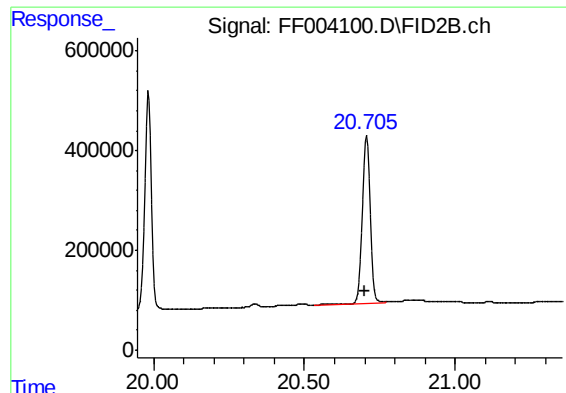
#15 N-TETRATRIACONTANE

R.T.: 19.240 min
Delta R.T.: 0.006 min
Response: 6751557
Conc: 50.62 ug/ml



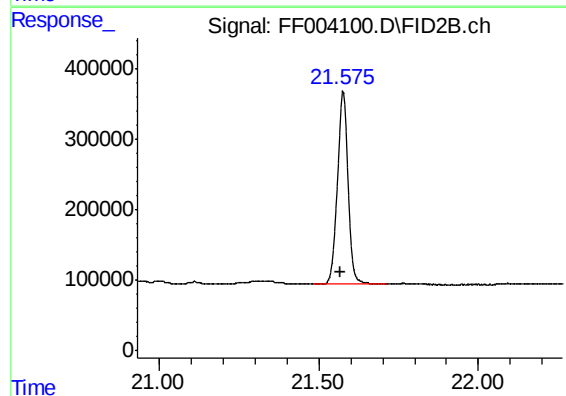
#16 N-HEXATRIACONTANE

R.T.: 19.982 min
Delta R.T.: 0.006 min
Response: 6737791
Conc: 53.10 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.706 min
Delta R.T.: 0.006 min
Response: 6143851
Conc: 53.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.576 min
Delta R.T.: 0.009 min
Response: 6271954
Conc: 51.71 ug/ml