

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
 Data File : FF006190.D
 Signal(s) : FID2B.ch
 Acq On : 14 Jan 2020 12:21
 Operator : DD\AJ
 Sample : PB126032BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 14 21:21:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.622	2450056	22.610 ug/ml
Target Compounds			
1) N-OCTANE	2.293	2647775	21.555 ug/ml
2) N-DECANE	4.386	2884304	23.141 ug/ml
3) N-DODECANE	6.402	2930570	23.206 ug/ml
4) N-TETRADECANE	8.193	2912711	23.076 ug/ml
5) N-HEXADECANE	9.789	2931509	22.938 ug/ml
6) N-OCTADECANE	11.226	2887957	22.768 ug/ml
7) N-EICOSANE	12.532	2892451	22.631 ug/ml
8) N-DOCOSANE	13.726	2840692	22.529 ug/ml
10) N-TETRACOSANE	14.825	2802048	22.494 ug/ml
11) N-HEXACOSANE	15.843	2762904	22.475 ug/ml
12) N-OCTACOSANE	16.789	2758695	22.693 ug/ml
13) N-TRIACONTANE	17.673	2759243	23.013 ug/ml
14) N-DOTRIACONTANE	18.502	2641057	22.853 ug/ml
15) N-TETRATRIACONTANE	19.283	2488202	22.086 ug/ml
16) N-HEXATRIACONTANE	20.023	2312539	21.628 ug/ml
17) N-OCTATRIACONTANE	20.745	2056699	22.231 ug/ml
18) N-TETRACONTANE	21.622	2057735	20.435 ug/ml

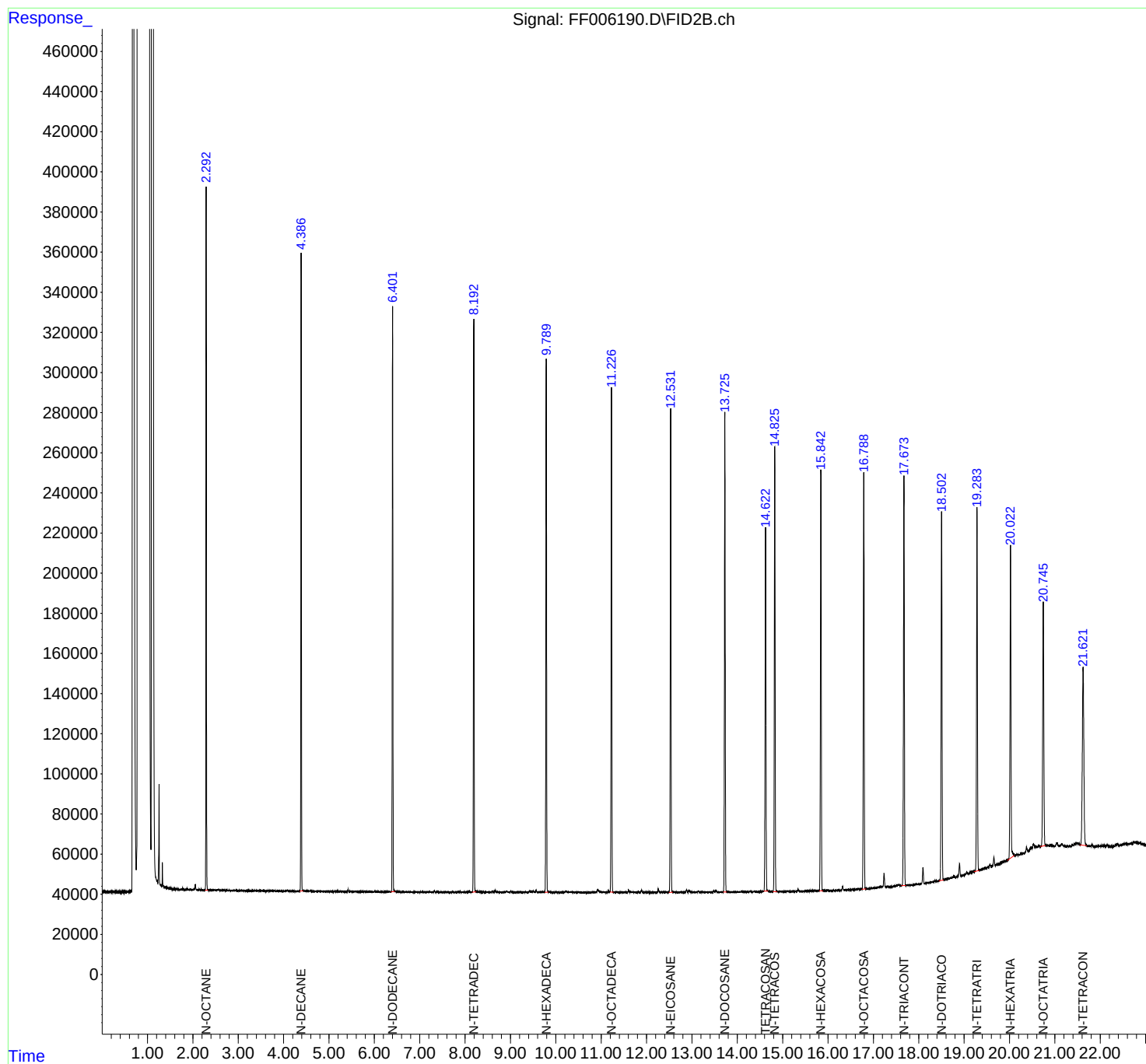
(f)=RT Delta > 1/2 Window

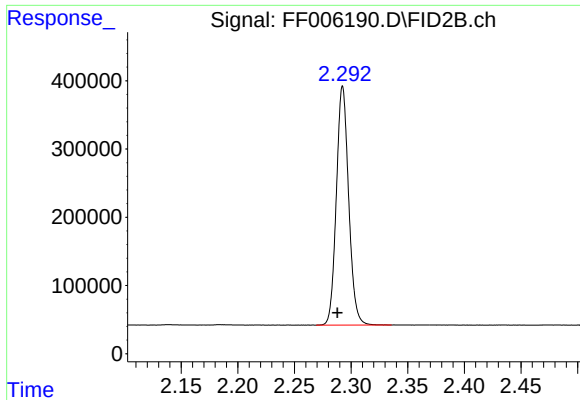
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011420\
Data File : FF006190.D
Signal(s) : FID2B.ch
Acq On : 14 Jan 2020 12:21
Operator : DD\AJ
Sample : PB126032BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 14 21:21:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
Quant Title :
QLast Update : Fri Jan 10 12:35:13 2020
Response via : Initial Calibration
Integrator: ChemStation

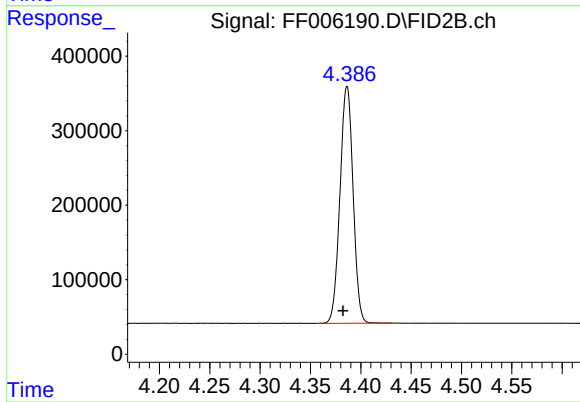
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





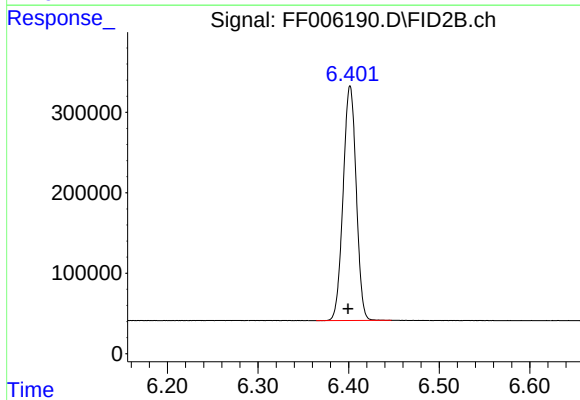
#1 N-OCTANE

R.T.: 2.293 min
Delta R.T.: 0.005 min
Response: 2647775
Conc: 21.56 ug/ml



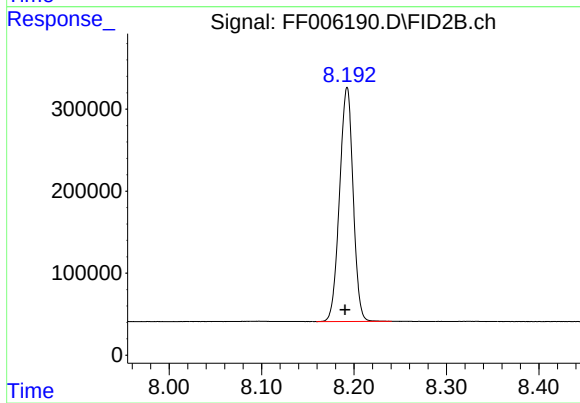
#2 N-DECANE

R.T.: 4.386 min
Delta R.T.: 0.004 min
Response: 2884304
Conc: 23.14 ug/ml



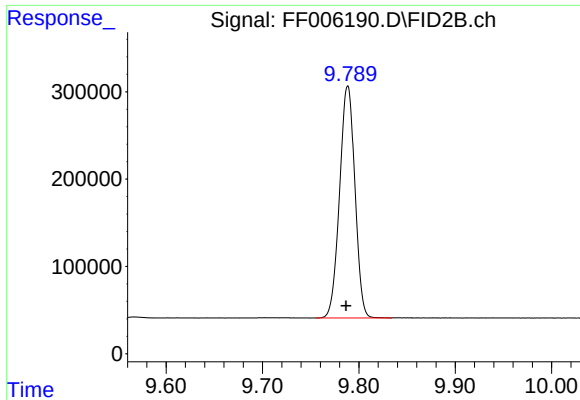
#3 N-DODECANE

R.T.: 6.402 min
Delta R.T.: 0.002 min
Response: 2930570
Conc: 23.21 ug/ml



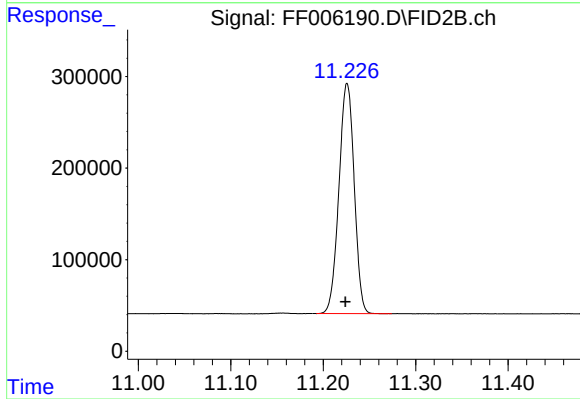
#4 N-TETRADECANE

R.T.: 8.193 min
Delta R.T.: 0.002 min
Response: 2912711
Conc: 23.08 ug/ml



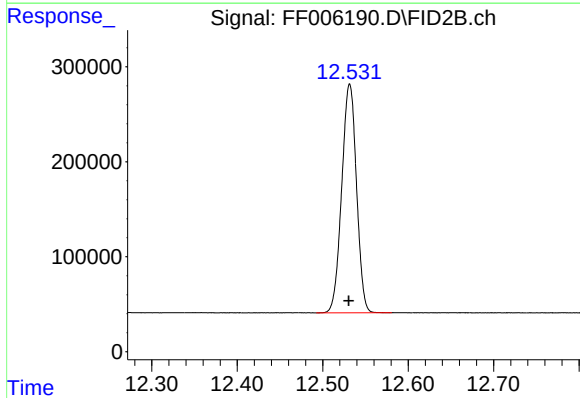
#5 N-HEXADECANE

R.T.: 9.789 min
Delta R.T.: 0.002 min
Response: 2931509
Conc: 22.94 ug/ml



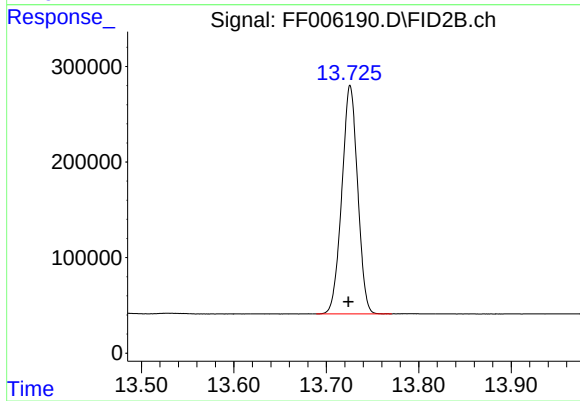
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: 0.002 min
Response: 2887957
Conc: 22.77 ug/ml



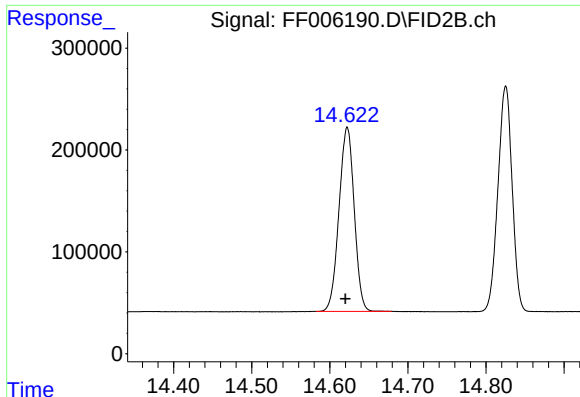
#7 N-EICOSANE

R.T.: 12.532 min
Delta R.T.: 0.001 min
Response: 2892451
Conc: 22.63 ug/ml



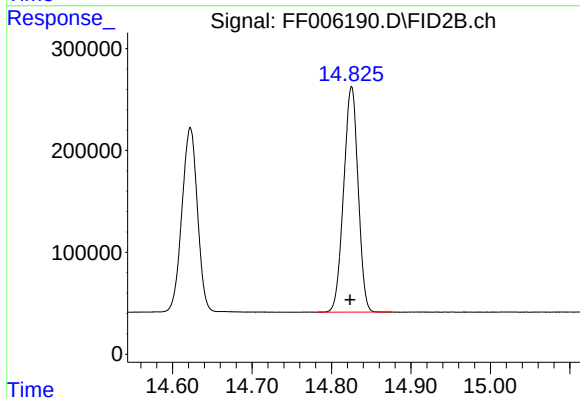
#8 N-DOCOSANE

R.T.: 13.726 min
Delta R.T.: 0.002 min
Response: 2840692
Conc: 22.53 ug/ml



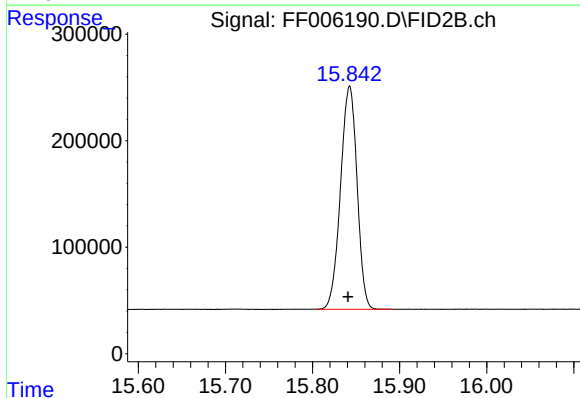
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.622 min
Delta R.T.: 0.002 min
Response: 2450056
Conc: 22.61 ug/ml



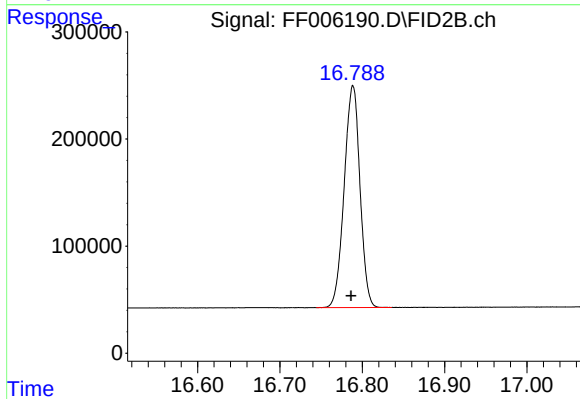
#10 N-TETRACOSANE

R.T.: 14.825 min
Delta R.T.: 0.002 min
Response: 2802048
Conc: 22.49 ug/ml



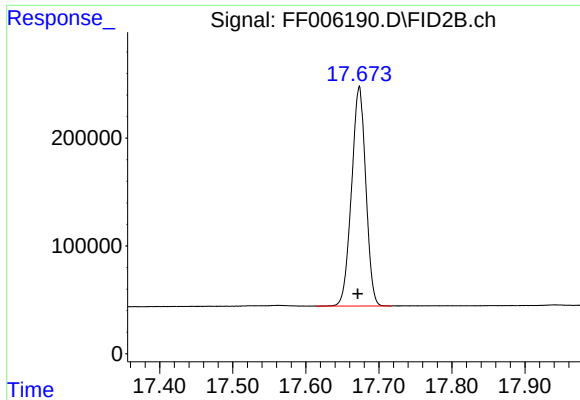
#11 N-HEXACOSANE

R.T.: 15.843 min
Delta R.T.: 0.002 min
Response: 2762904
Conc: 22.47 ug/ml



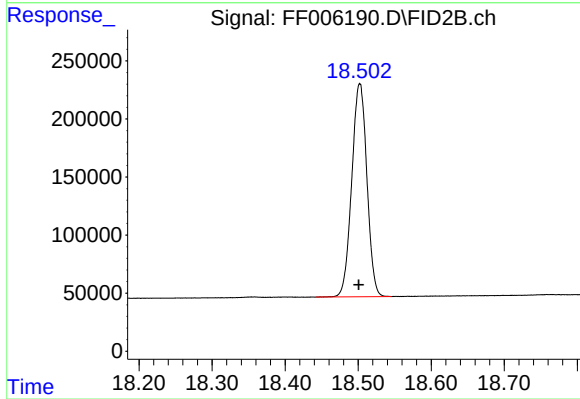
#12 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: 0.002 min
Response: 2758695
Conc: 22.69 ug/ml



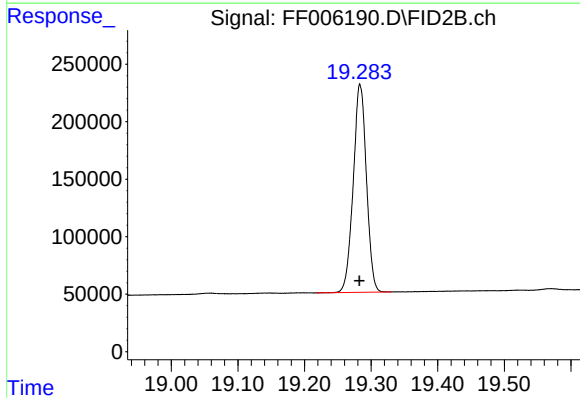
#13 N-TRIACONTANE

R.T.: 17.673 min
Delta R.T.: 0.002 min
Response: 2759243
Conc: 23.01 ug/ml



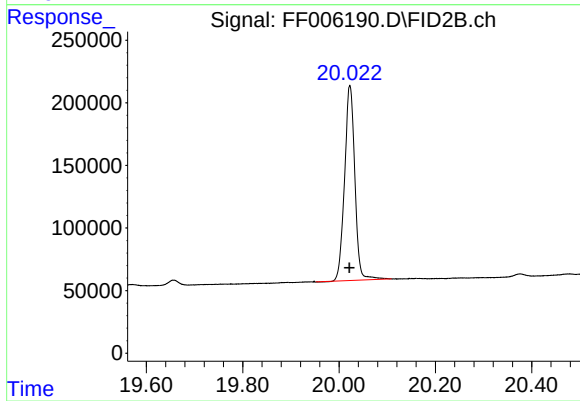
#14 N-DOTRIACONTANE

R.T.: 18.502 min
Delta R.T.: 0.001 min
Response: 2641057
Conc: 22.85 ug/ml



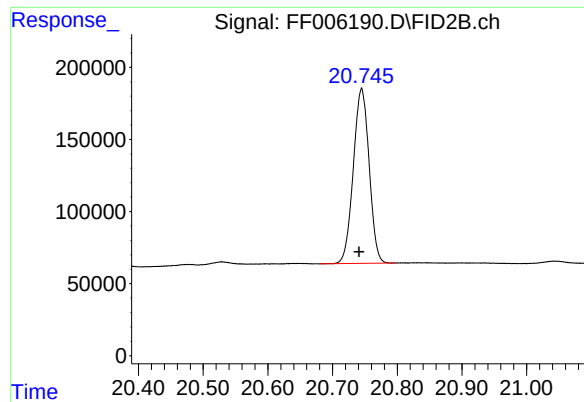
#15 N-TETRATRIACONTANE

R.T.: 19.283 min
Delta R.T.: 0.000 min
Response: 2488202
Conc: 22.09 ug/ml



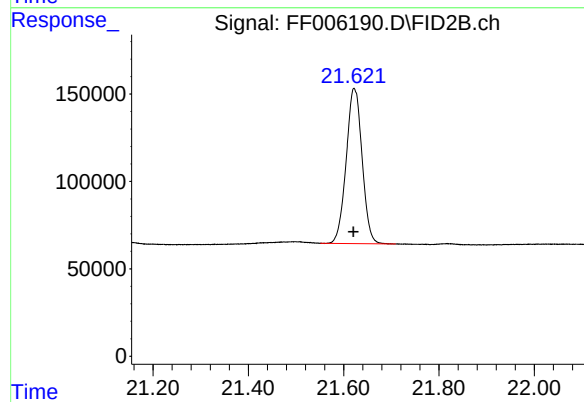
#16 N-HEXATRIACONTANE

R.T.: 20.023 min
Delta R.T.: 0.001 min
Response: 2312539
Conc: 21.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.745 min
Delta R.T.: 0.004 min
Response: 2056699
Conc: 22.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.622 min
Delta R.T.: 0.002 min
Response: 2057735
Conc: 20.44 ug/ml