

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100418\
 Data File : FF002341.D
 Signal(s) : FID2B.ch
 Acq On : 04 Oct 2018 13:03
 Operator : AJ\SJ
 Sample : PB113026BS
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 04 13:43:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:14:42 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...	14.652	2477962	17.374 ug/ml
Target Compounds			
1) N-OCTANE	2.288	2673981	16.916 ug/ml
2) N-DECANE	4.389	3182255	19.645 ug/ml
3) N-DODECANE	6.409	3280830	19.944 ug/ml
4) N-TETRADECANE	8.201	3280115	19.691 ug/ml
5) N-HEXADECANE	9.801	3256850	19.447 ug/ml
6) N-OCTADECANE	11.243	3220127	19.178 ug/ml
7) N-EICOSANE	12.553	3124702	18.867 ug/ml
8) N-DOCOSANE	13.752	3026858	18.550 ug/ml
10) N-TETRACOSANE	14.855	2911831	18.210 ug/ml
11) N-HEXACOSANE	15.878	2791698	17.824 ug/ml
12) N-OCTACOSANE	16.827	2694925	17.617 ug/ml
13) N-TRIACONTANE	17.715	2621658	17.527 ug/ml
14) N-DOTRIACONTANE	18.550	2569581	17.829 ug/ml
15) N-TETRATRIACONTANE	19.334	2335788	16.818 ug/ml
16) N-HEXATRIACONTANE	20.076	2045407	15.875 ug/ml
17) N-OCTATRIACONTANE	20.815	1917189	16.785 ug/ml
18) N-TETRACONTANE	21.721	2017363	17.849 ug/ml

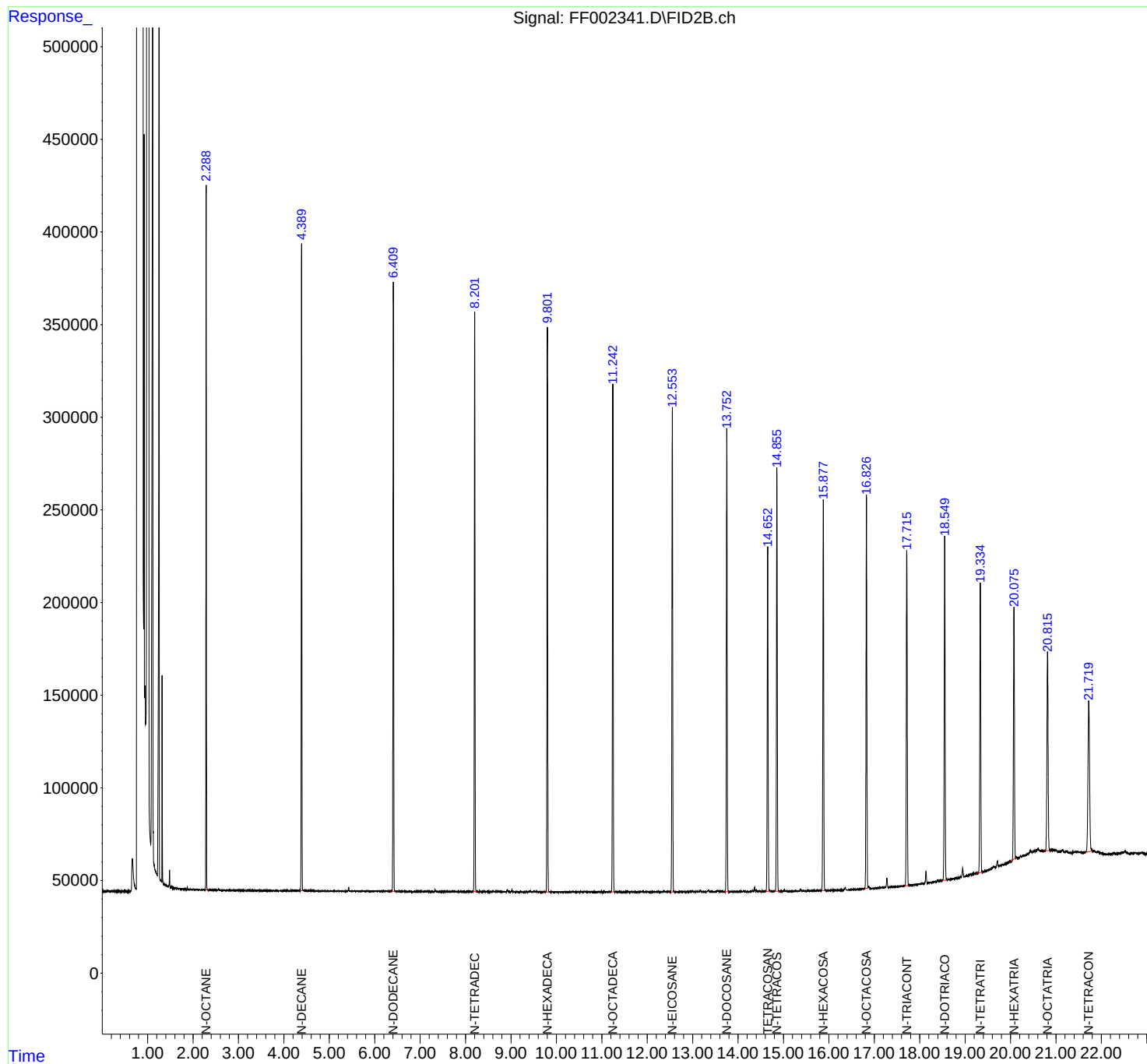
(f)=RT Delta > 1/2 Window

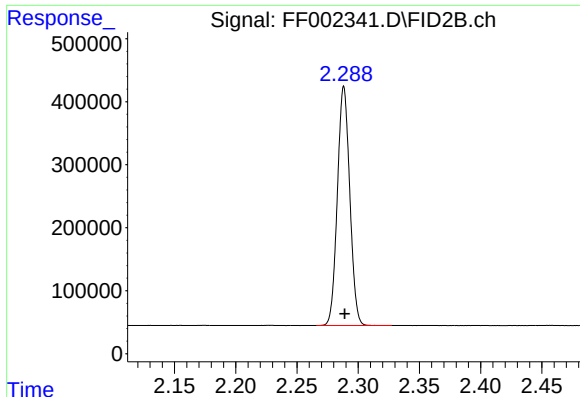
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100418\
Data File : FF002341.D
Signal(s) : FID2B.ch
Acq On : 04 Oct 2018 13:03
Operator : AJ\SJ
Sample : PB113026BS
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 04 13:43:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100118.M
Quant Title :
QLast Update : Mon Oct 01 12:14:42 2018
Response via : Initial Calibration
Integrator: ChemStation

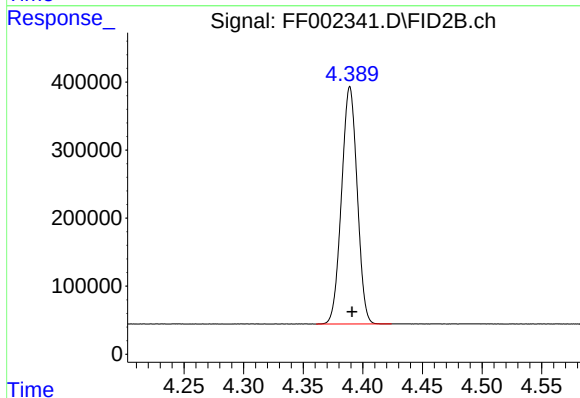
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





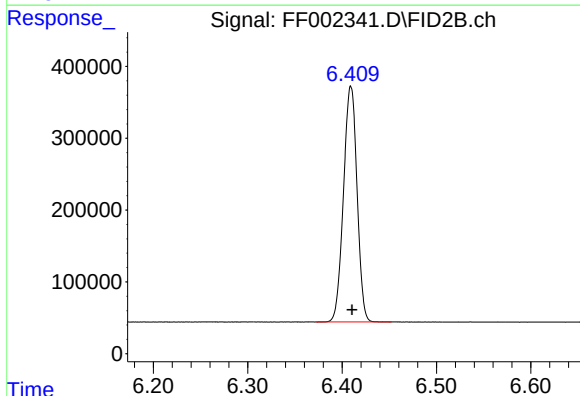
#1 N-OCTANE

R.T.: 2.288 min
Delta R.T.: 0.000 min
Response: 2673981
Conc: 16.92 ug/ml



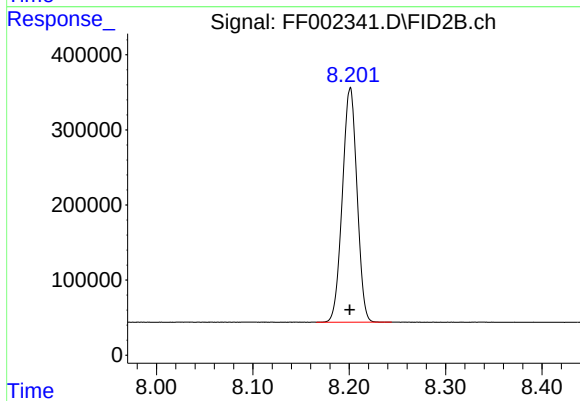
#2 N-DECANE

R.T.: 4.389 min
Delta R.T.: -0.002 min
Response: 3182255
Conc: 19.64 ug/ml



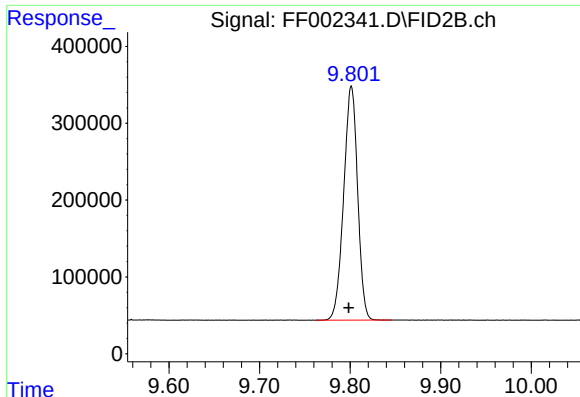
#3 N-DODECANE

R.T.: 6.409 min
Delta R.T.: -0.001 min
Response: 3280830
Conc: 19.94 ug/ml



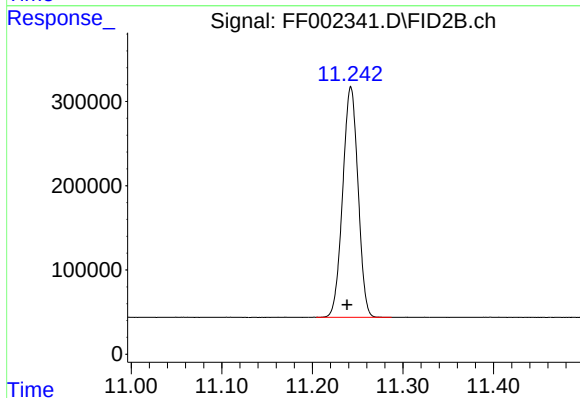
#4 N-TETRADECANE

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 3280115
Conc: 19.69 ug/ml



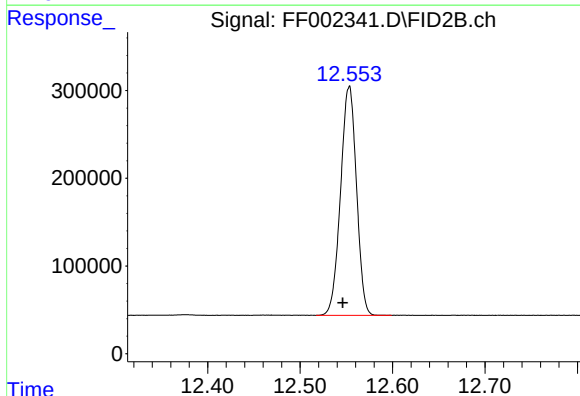
#5 N-HEXADECANE

R.T.: 9.801 min
Delta R.T.: 0.003 min
Response: 3256850
Conc: 19.45 ug/ml



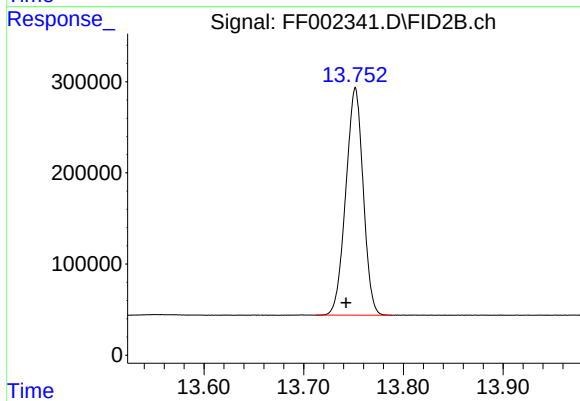
#6 N-OCTADECANE

R.T.: 11.243 min
Delta R.T.: 0.004 min
Response: 3220127
Conc: 19.18 ug/ml



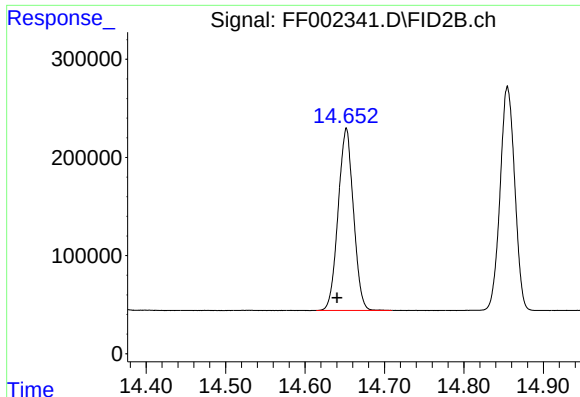
#7 N-EICOSANE

R.T.: 12.553 min
Delta R.T.: 0.007 min
Response: 3124702
Conc: 18.87 ug/ml



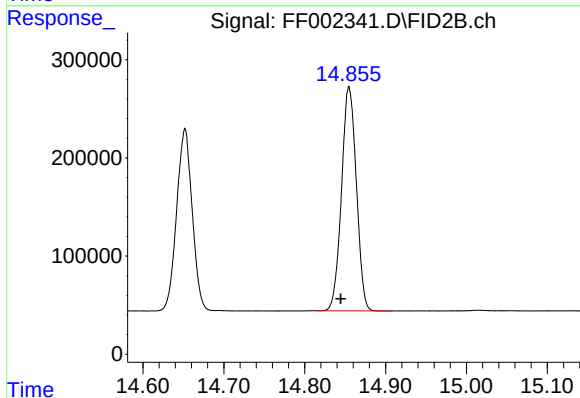
#8 N-DOCOSANE

R.T.: 13.752 min
Delta R.T.: 0.009 min
Response: 3026858
Conc: 18.55 ug/ml



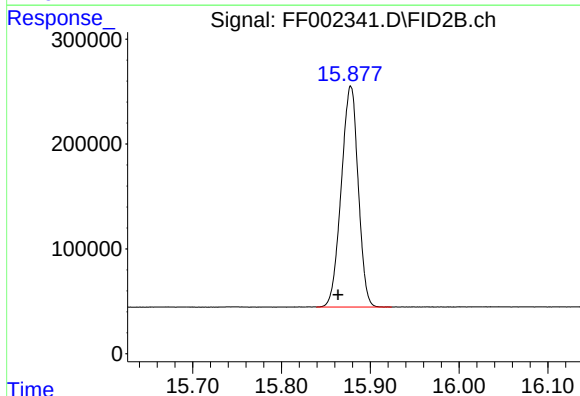
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.652 min
Delta R.T.: 0.012 min
Response: 2477962
Conc: 17.37 ug/ml



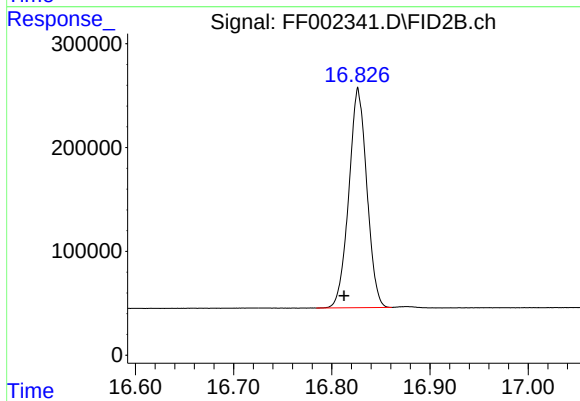
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: 0.010 min
Response: 2911831
Conc: 18.21 ug/ml



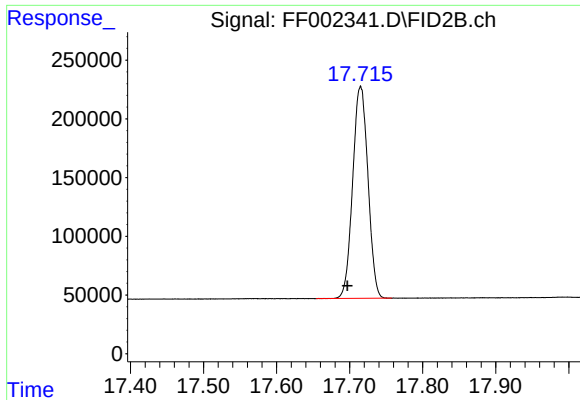
#11 N-HEXACOSANE

R.T.: 15.878 min
Delta R.T.: 0.014 min
Response: 2791698
Conc: 17.82 ug/ml



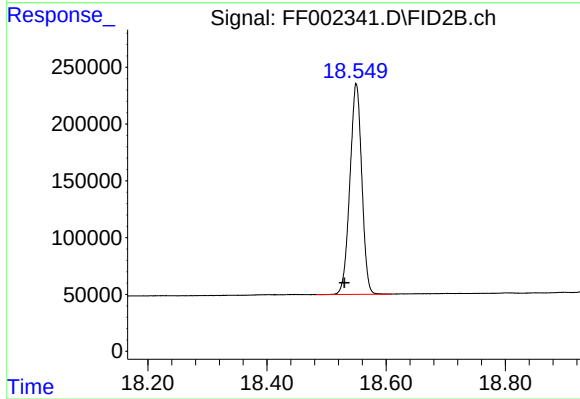
#12 N-OCTACOSANE

R.T.: 16.827 min
Delta R.T.: 0.014 min
Response: 2694925
Conc: 17.62 ug/ml



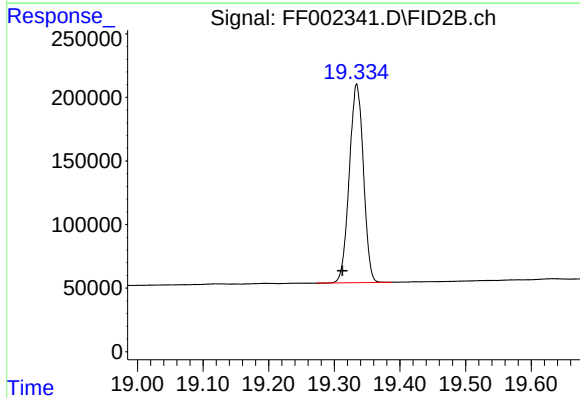
#13 N-TRIACONTANE

R.T.: 17.715 min
Delta R.T.: 0.018 min
Response: 2621658
Conc: 17.53 ug/ml



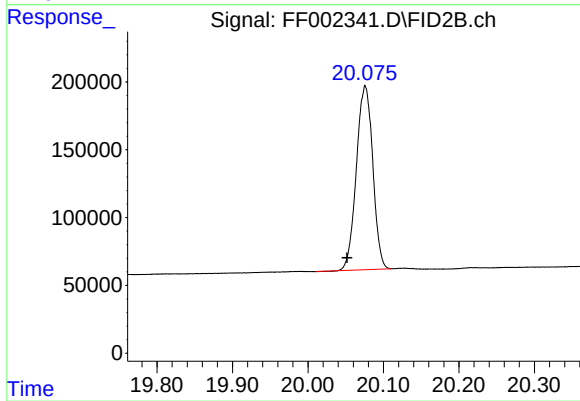
#14 N-DOTRIACONTANE

R.T.: 18.550 min
Delta R.T.: 0.020 min
Response: 2569581
Conc: 17.83 ug/ml



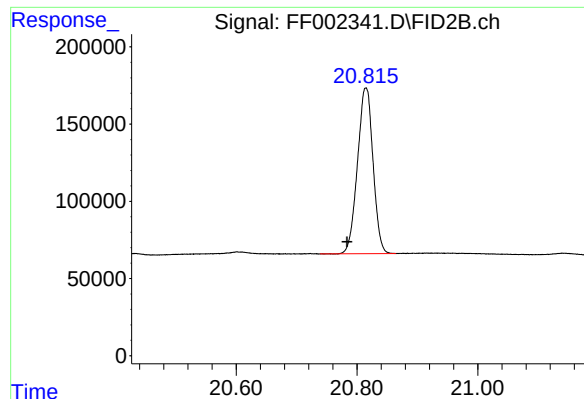
#15 N-TETRATRIACONTANE

R.T.: 19.334 min
Delta R.T.: 0.022 min
Response: 2335788
Conc: 16.82 ug/ml



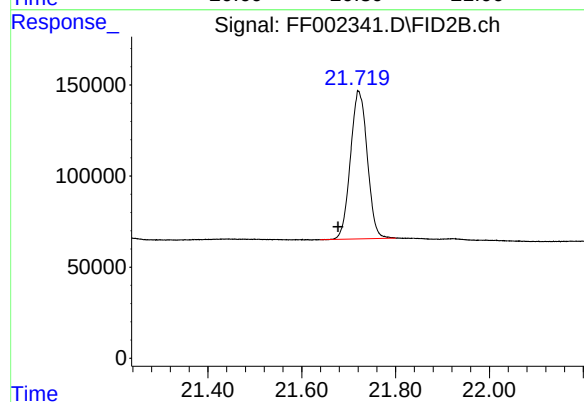
#16 N-HEXATRIACONTANE

R.T.: 20.076 min
Delta R.T.: 0.024 min
Response: 2045407
Conc: 15.87 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.815 min
Delta R.T.: 0.031 min
Response: 1917189
Conc: 16.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.721 min
Delta R.T.: 0.043 min
Response: 2017363
Conc: 17.85 ug/ml