

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071519\
 Data File : FF005046.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2019 13:47
 Operator : DD\AJ
 Sample : PB121366BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 00:35:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062619.M
 Quant Title :
 QLast Update : Wed Jun 26 14:27:24 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...	14.675	2409577	24.775 ug/ml
Target Compounds			
1) N-OCTANE	2.279	2302457	18.356 ug/ml
2) N-DECANE	4.380	2738335	21.684 ug/ml
3) N-DODECANE	6.405	2799888	22.067 ug/ml
4) N-TETRADECANE	8.202	2777628	22.198 ug/ml
5) N-HEXADECANE	9.806	2795036	22.636 ug/ml
6) N-OCTADECANE	11.253	2792135	23.568 ug/ml
7) N-EICOSANE	12.567	2767102	23.849 ug/ml
8) N-DOCOSANE	13.771	2739351	24.347 ug/ml
10) N-TETRACOSANE	14.880	2869431	25.778 ug/ml
11) N-HEXACOSANE	15.906	2764876	24.998 ug/ml
12) N-OCTACOSANE	16.863	2821048	25.292 ug/ml
13) N-TRIACONTANE	17.756	2839597	25.277 ug/ml
14) N-DOTRIACONTANE	18.597	2652107	23.286 ug/ml
15) N-TETRATRIACONTANE	19.387	2288806	21.087 ug/ml
16) N-HEXATRIACONTANE	20.135	1849397	17.860 ug/ml
17) N-OCTATRIACONTANE	20.888	1442582	15.125 ug/ml
18) N-TETRACONTANE	21.810	1426720	12.273 ug/ml

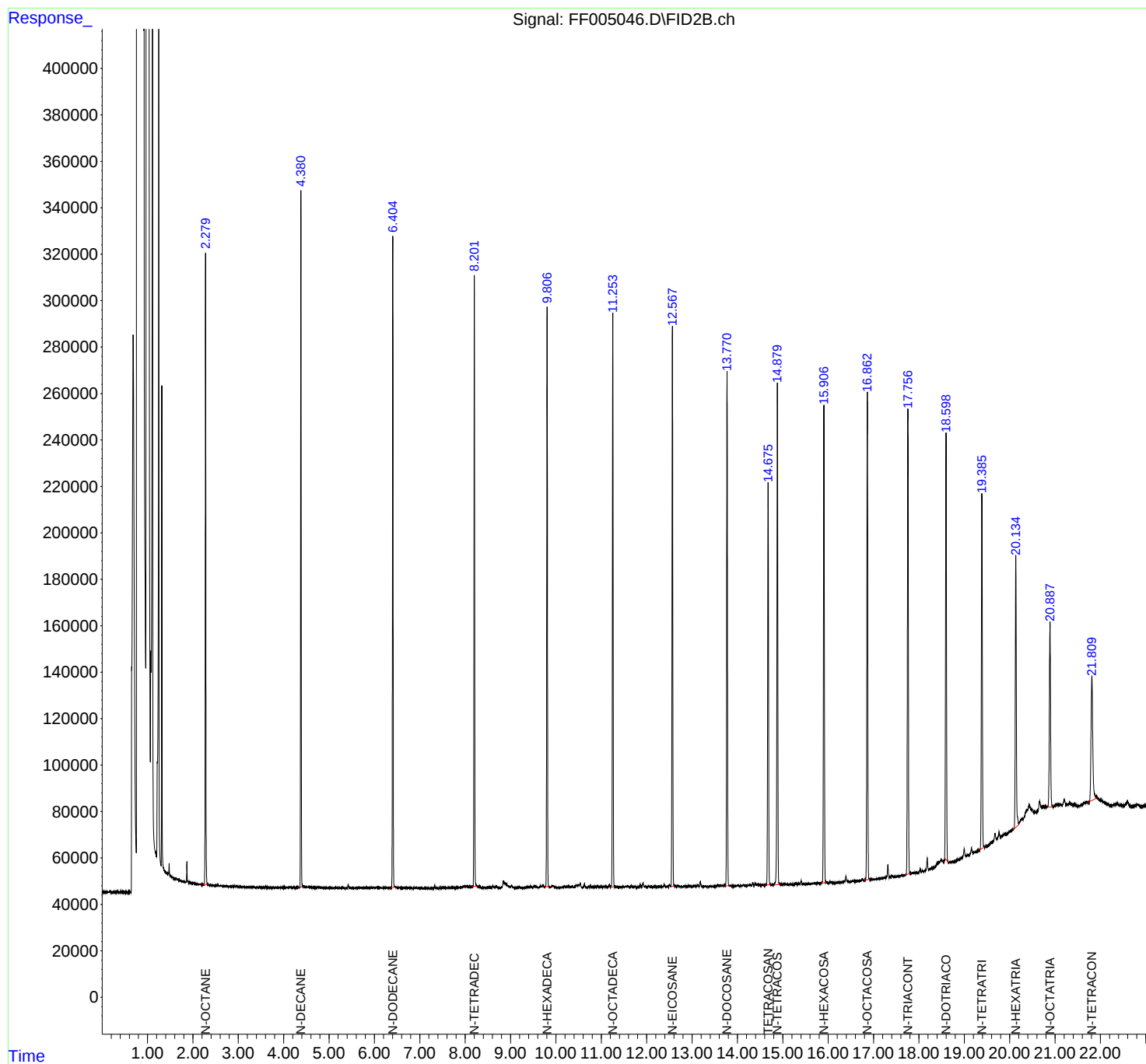
(f)=RT Delta > 1/2 Window

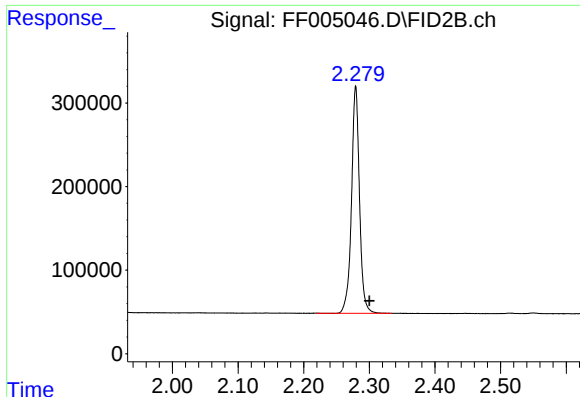
(m)=manual int.

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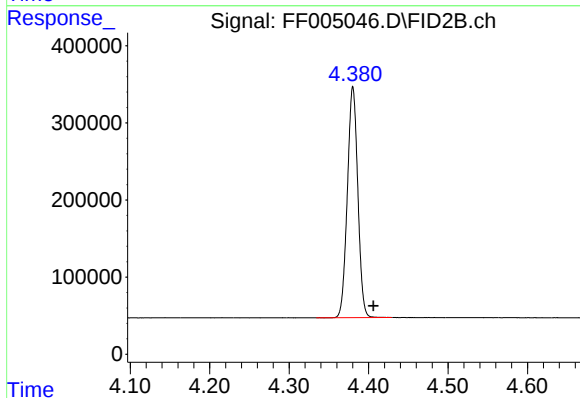
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





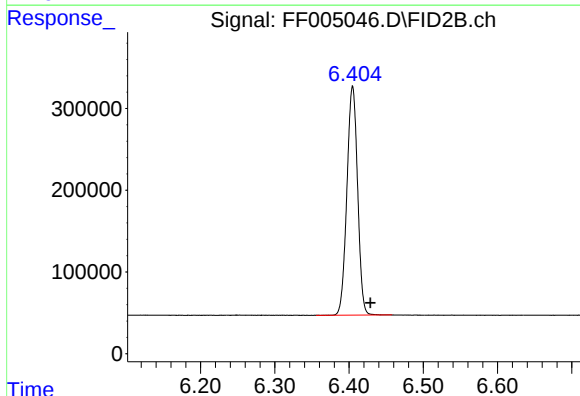
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: -0.021 min
Response: 2302457
Conc: 18.36 ug/ml



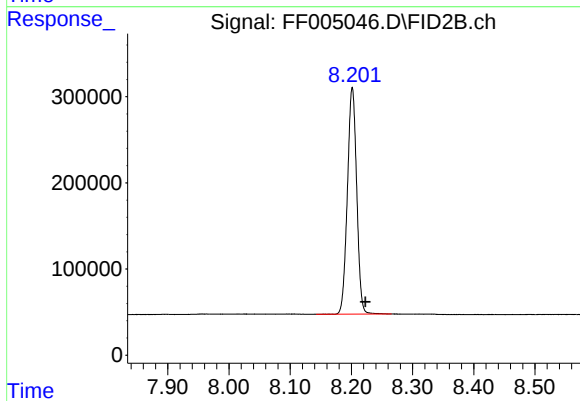
#2 N-DECANE

R.T.: 4.380 min
Delta R.T.: -0.026 min
Response: 2738335
Conc: 21.68 ug/ml



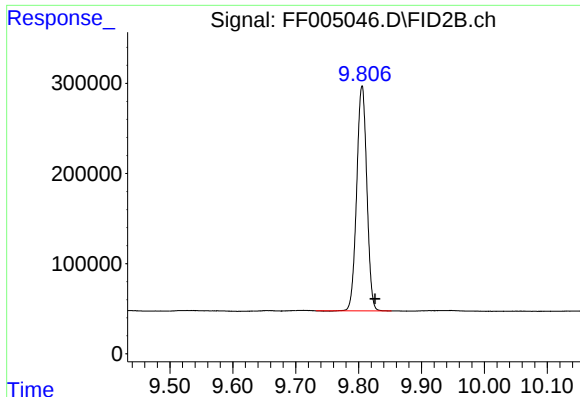
#3 N-DODECANE

R.T.: 6.405 min
Delta R.T.: -0.024 min
Response: 2799888
Conc: 22.07 ug/ml



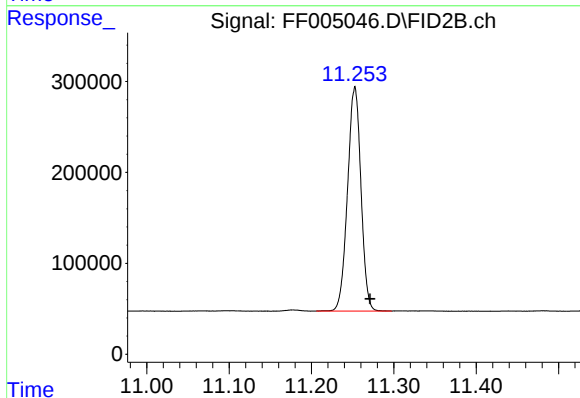
#4 N-TETRADECANE

R.T.: 8.202 min
Delta R.T.: -0.022 min
Response: 2777628
Conc: 22.20 ug/ml



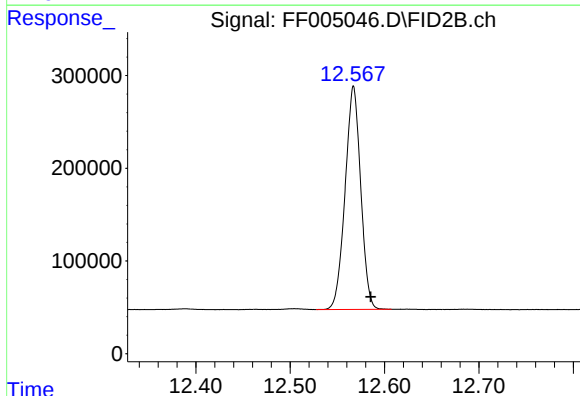
#5 N-HEXADECANE

R.T.: 9.806 min
Delta R.T.: -0.021 min
Response: 2795036
Conc: 22.64 ug/ml



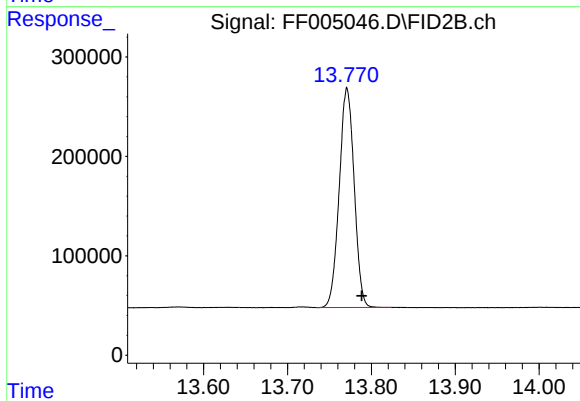
#6 N-OCTADECANE

R.T.: 11.253 min
Delta R.T.: -0.019 min
Response: 2792135
Conc: 23.57 ug/ml



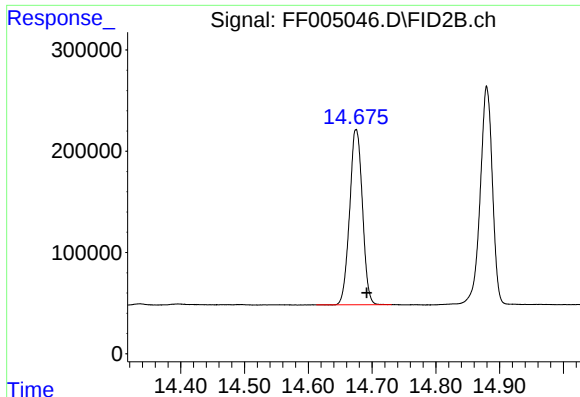
#7 N-EICOSANE

R.T.: 12.567 min
Delta R.T.: -0.018 min
Response: 2767102
Conc: 23.85 ug/ml



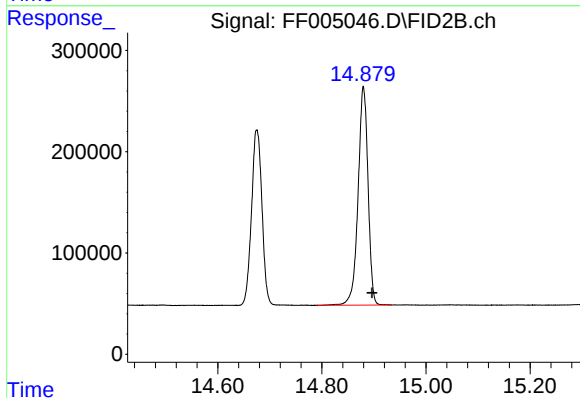
#8 N-DOCOSANE

R.T.: 13.771 min
Delta R.T.: -0.018 min
Response: 2739351
Conc: 24.35 ug/ml



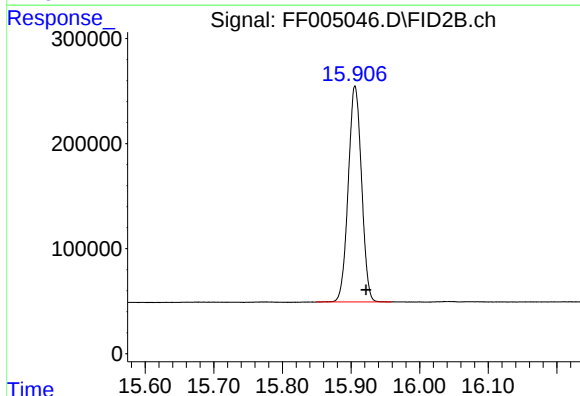
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.675 min
Delta R.T.: -0.017 min
Response: 2409577
Conc: 24.77 ug/ml



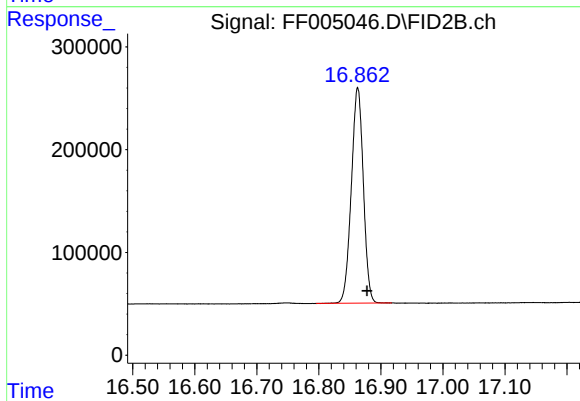
#10 N-TETRACOSANE

R.T.: 14.880 min
Delta R.T.: -0.017 min
Response: 2869431
Conc: 25.78 ug/ml



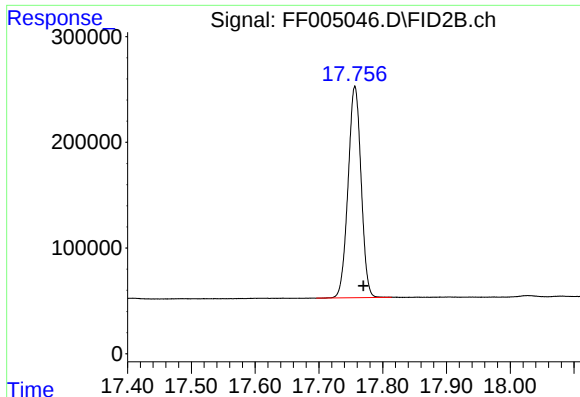
#11 N-HEXACOSANE

R.T.: 15.906 min
Delta R.T.: -0.016 min
Response: 2764876
Conc: 25.00 ug/ml



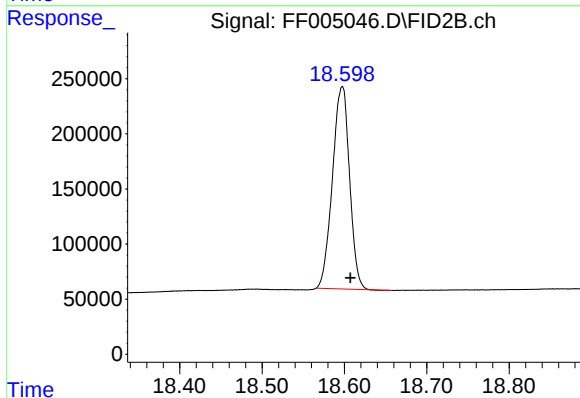
#12 N-OCTACOSANE

R.T.: 16.863 min
Delta R.T.: -0.015 min
Response: 2821048
Conc: 25.29 ug/ml



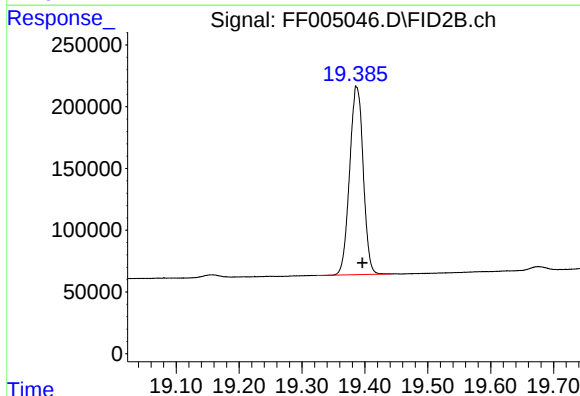
#13 N-TRIACONTANE

R.T.: 17.756 min
Delta R.T.: -0.013 min
Response: 2839597
Conc: 25.28 ug/ml



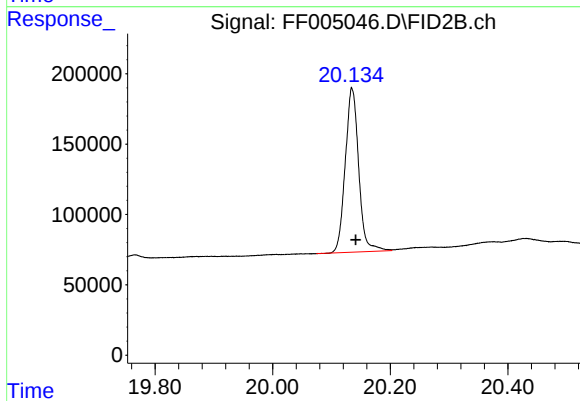
#14 N-DOTRIACONTANE

R.T.: 18.597 min
Delta R.T.: -0.010 min
Response: 2652107
Conc: 23.29 ug/ml



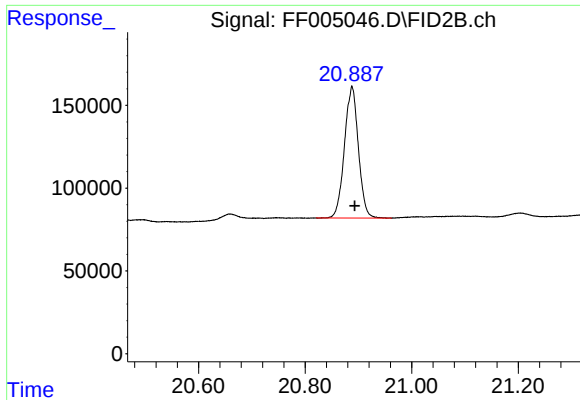
#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.009 min
Response: 2288806
Conc: 21.09 ug/ml



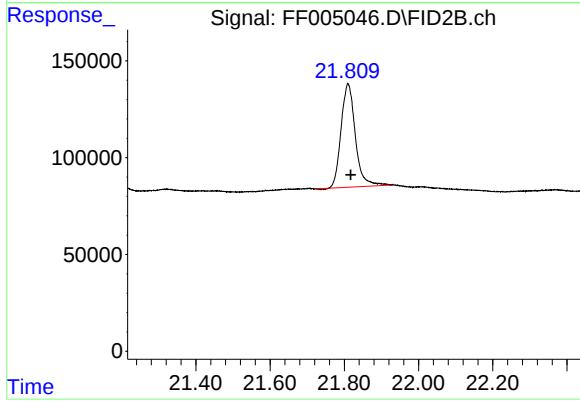
#16 N-HEXATRIACONTANE

R.T.: 20.135 min
Delta R.T.: -0.007 min
Response: 1849397
Conc: 17.86 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.888 min
Delta R.T.: -0.005 min
Response: 1442582
Conc: 15.12 ug/ml



#18 N-TETRACONTANE

R.T.: 21.810 min
Delta R.T.: -0.007 min
Response: 1426720
Conc: 12.27 ug/ml