

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092118\
 Data File : FG002349.D
 Signal(s) : FID1A.ch
 Acq On : 21 Sep 2018 13:12
 Operator : AJ\SJ
 Sample : PB113088BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 23:36:03 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.418	2310988	18.318 ug/ml
Target Compounds			
1) N-OCTANE	2.113	1990470	16.824 ug/ml
2) N-DECANE	4.180	2526192	21.046 ug/ml
3) N-DODECANE	6.190	2696105	21.424 ug/ml
4) N-TETRADECANE	7.980	2767866	21.084 ug/ml
5) N-HEXADECANE	9.576	2801441	20.582 ug/ml
6) N-OCTADECANE	11.015	2821822	20.089 ug/ml
7) N-EICOSANE	12.323	2798549	19.699 ug/ml
8) N-DOCOSANE	13.519	2768743	19.400 ug/ml
10) N-TETRACOSANE	14.621	2731372	19.106 ug/ml
11) N-HEXACOSANE	15.641	2677323	18.647 ug/ml
12) N-OCTACOSANE	16.590	2645023	18.078 ug/ml
13) N-TRIACONTANE	17.477	2582474	17.025 ug/ml
14) N-DOTRIACONTANE	18.310	2443784	16.569 ug/ml
15) N-TETRATRIACONTANE	19.095	2036252	14.759 ug/ml
16) N-HEXATRIACONTANE	19.836	1478101	11.526 ug/ml
17) N-OCTATRIACONTANE	20.545	1082102	9.625 ug/ml
18) N-TETRACONTANE	21.361	984911	9.076 ug/ml

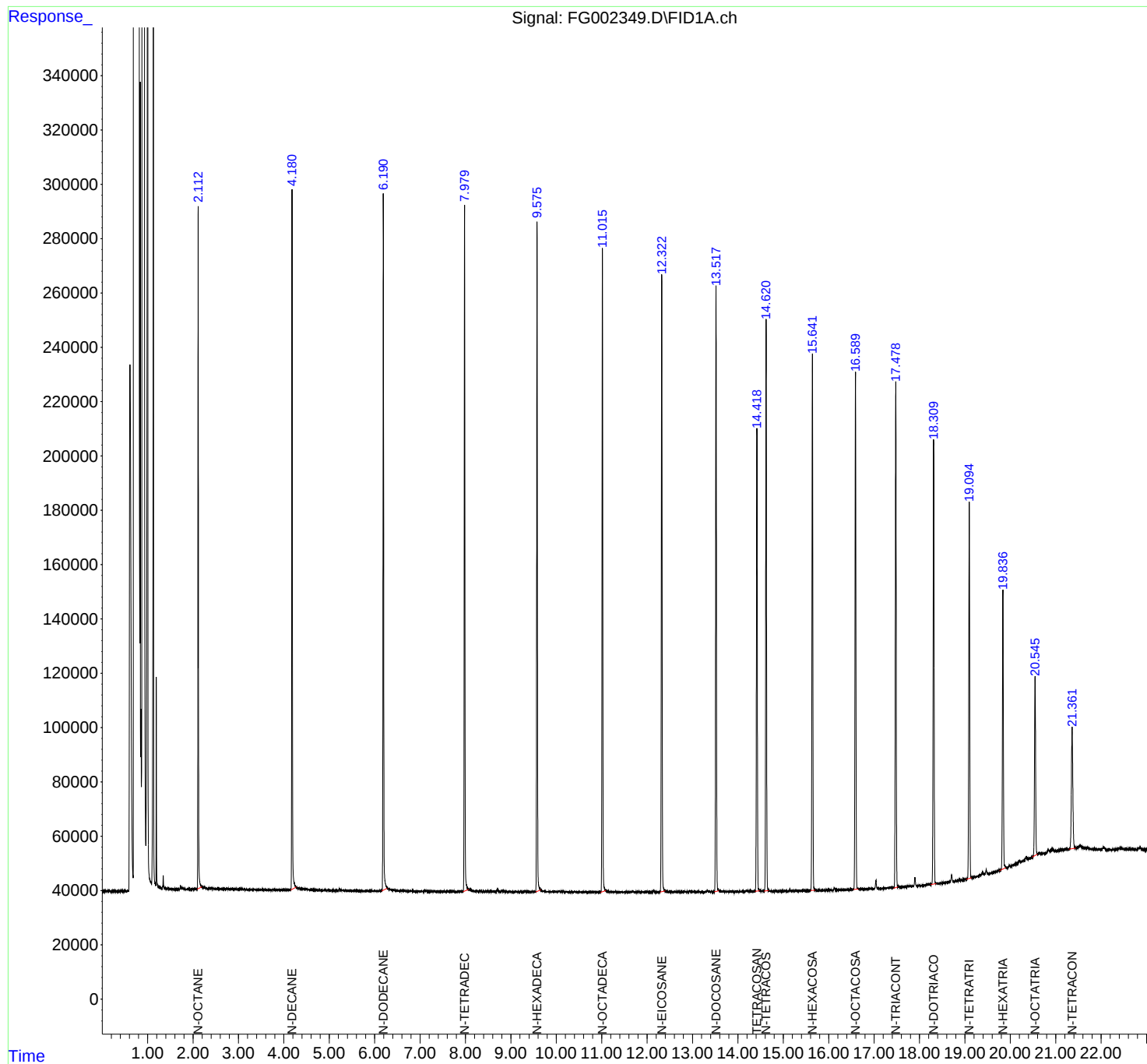
(f)=RT Delta > 1/2 Window

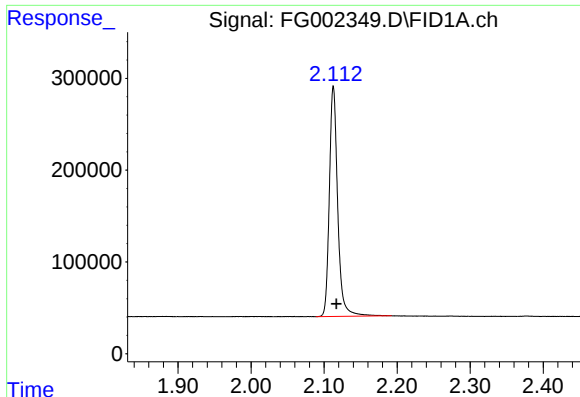
(m)=manual int.

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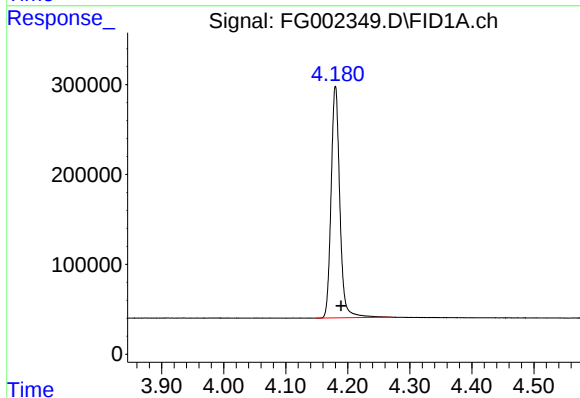
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





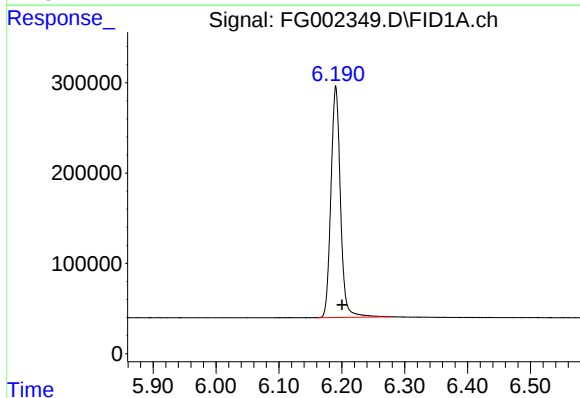
#1 N-OCTANE

R.T.: 2.113 min
Delta R.T.: -0.004 min
Response: 1990470
Conc: 16.82 ug/ml



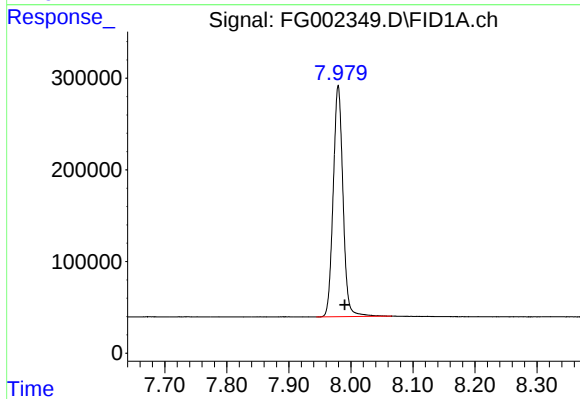
#2 N-DECANE

R.T.: 4.180 min
Delta R.T.: -0.009 min
Response: 2526192
Conc: 21.05 ug/ml



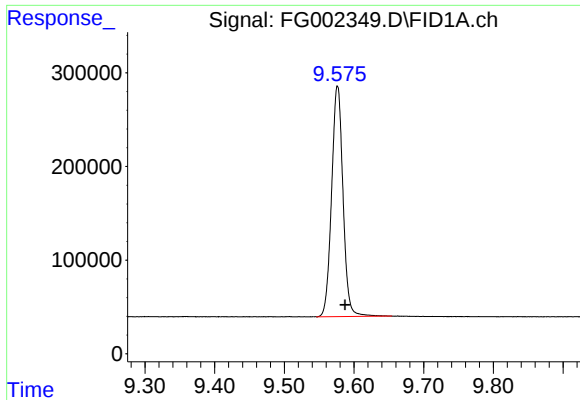
#3 N-DODECANE

R.T.: 6.190 min
Delta R.T.: -0.010 min
Response: 2696105
Conc: 21.42 ug/ml



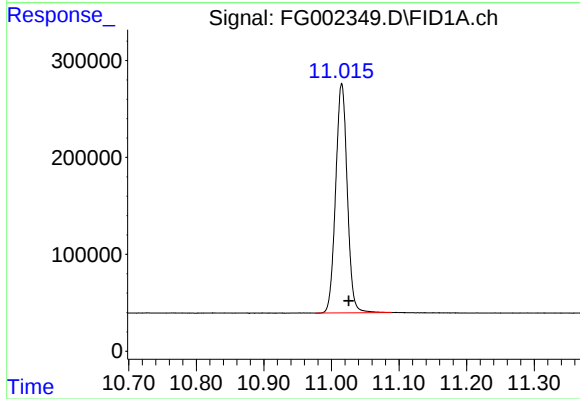
#4 N-TETRADECANE

R.T.: 7.980 min
Delta R.T.: -0.010 min
Response: 2767866
Conc: 21.08 ug/ml



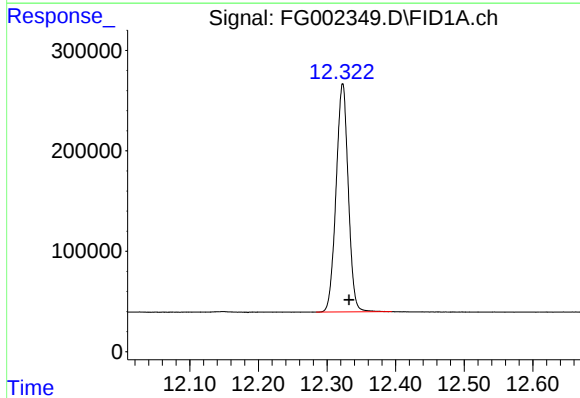
#5 N-HEXADECANE

R.T.: 9.576 min
Delta R.T.: -0.011 min
Response: 2801441
Conc: 20.58 ug/ml



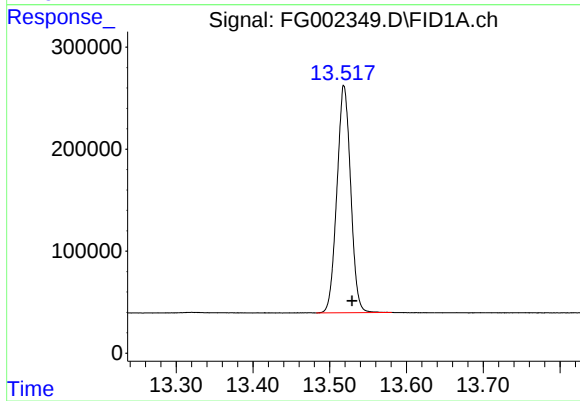
#6 N-OCTADECANE

R.T.: 11.015 min
Delta R.T.: -0.010 min
Response: 2821822
Conc: 20.09 ug/ml



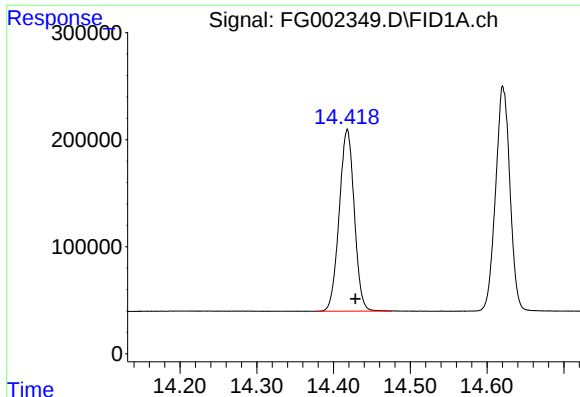
#7 N-EICOSANE

R.T.: 12.323 min
Delta R.T.: -0.009 min
Response: 2798549
Conc: 19.70 ug/ml



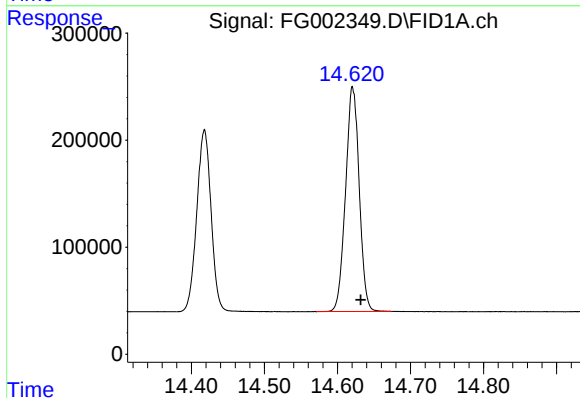
#8 N-DOCOSANE

R.T.: 13.519 min
Delta R.T.: -0.011 min
Response: 2768743
Conc: 19.40 ug/ml



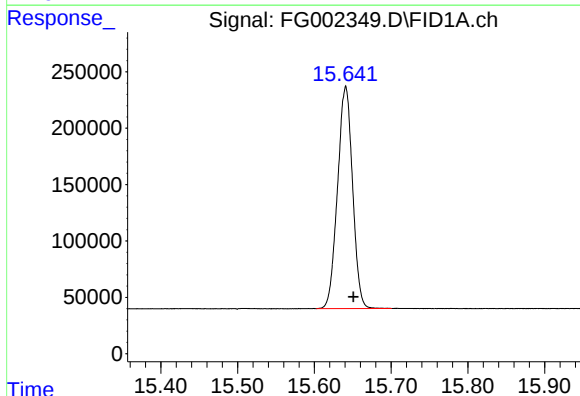
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.011 min
Response: 2310988
Conc: 18.32 ug/ml



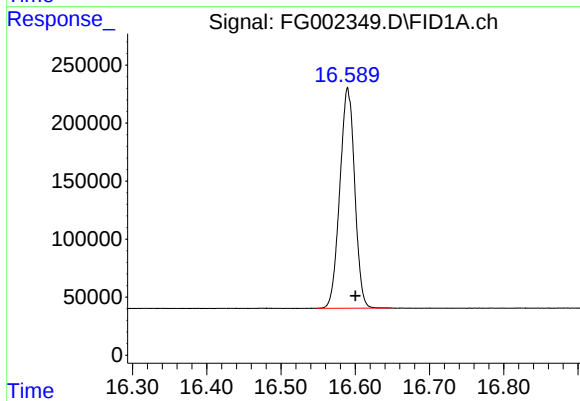
#10 N-TETRACOSANE

R.T.: 14.621 min
Delta R.T.: -0.011 min
Response: 2731372
Conc: 19.11 ug/ml



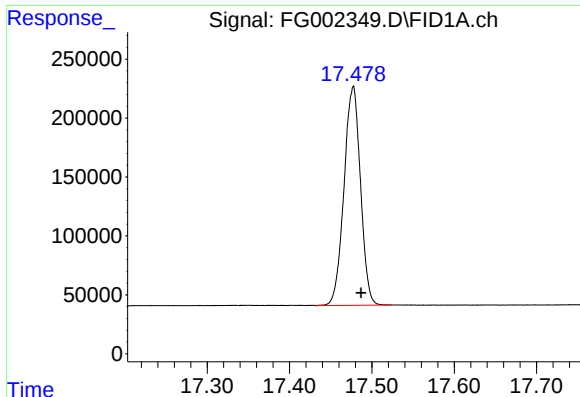
#11 N-HEXACOSANE

R.T.: 15.641 min
Delta R.T.: -0.010 min
Response: 2677323
Conc: 18.65 ug/ml



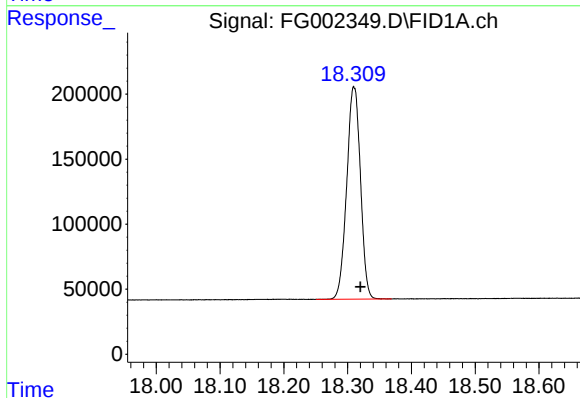
#12 N-OCTACOSANE

R.T.: 16.590 min
Delta R.T.: -0.010 min
Response: 2645023
Conc: 18.08 ug/ml



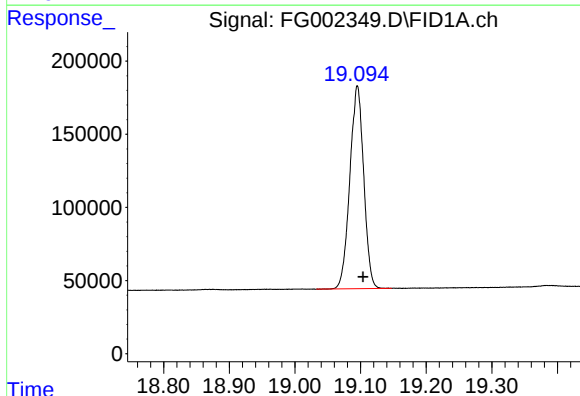
#13 N-TRIACONTANE

R.T.: 17.477 min
Delta R.T.: -0.009 min
Response: 2582474
Conc: 17.02 ug/ml



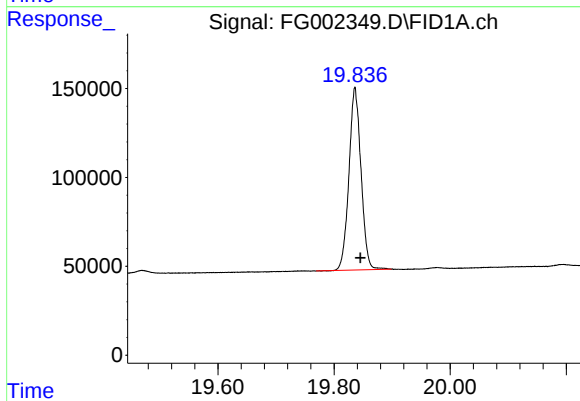
#14 N-DOTRIACONTANE

R.T.: 18.310 min
Delta R.T.: -0.010 min
Response: 2443784
Conc: 16.57 ug/ml



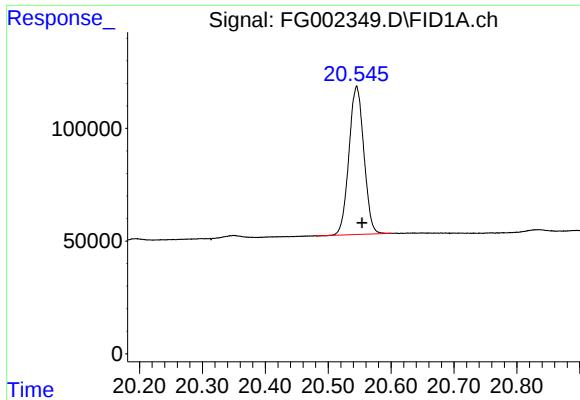
#15 N-TETRATRIACONTANE

R.T.: 19.095 min
Delta R.T.: -0.009 min
Response: 2036252
Conc: 14.76 ug/ml



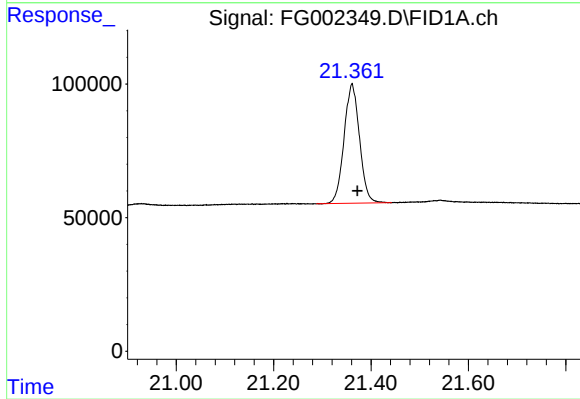
#16 N-HEXATRIACONTANE

R.T.: 19.836 min
Delta R.T.: -0.010 min
Response: 1478101
Conc: 11.53 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.545 min
Delta R.T.: -0.008 min
Response: 1082102
Conc: 9.63 ug/ml



#18 N-TETRACONTANE

R.T.: 21.361 min
Delta R.T.: -0.011 min
Response: 984911
Conc: 9.08 ug/ml