

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112018\
 Data File : FG003018.D
 Signal(s) : FID1A.ch
 Acq On : 20 Nov 2018 09:46 pm
 Operator : AJ\SJ
 Sample : 10 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 01:38:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:23:22 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...	14.709	1179402	10.396 ug/ml
Target Compounds			
1) N-OCTANE	2.314	1479923	10.380 ug/ml
2) N-DECANE	4.421	1499432	10.385 ug/ml
3) N-DODECANE	6.447	1500196	10.402 ug/ml
4) N-TETRADECANE	8.245	1492080	10.417 ug/ml
5) N-HEXADECANE	9.848	1473455	10.426 ug/ml
6) N-OCTADECANE	11.293	1450882	10.422 ug/ml
7) N-EICOSANE	12.605	1412286	10.419 ug/ml
8) N-DOCOSANE	13.806	1376660	10.417 ug/ml
10) N-TETRACOSANE	14.913	1340417	10.430 ug/ml
11) N-HEXACOSANE	15.936	1313085	10.450 ug/ml
12) N-OCTACOSANE	16.889	1296412	10.524 ug/ml
13) N-TRIACONTANE	17.779	1298596	10.680 ug/ml
14) N-DOTRIACONTANE	18.613	1276325	10.789 ug/ml
15) N-TETRATRIACONTANE	19.400	1212421	10.614 ug/ml
16) N-HEXATRIACONTANE	20.144	1168939	10.542 ug/ml
17) N-OCTATRIACONTANE	20.898	1046657	10.471 ug/ml
18) N-TETRACONTANE	21.832	1082088	10.672 ug/ml

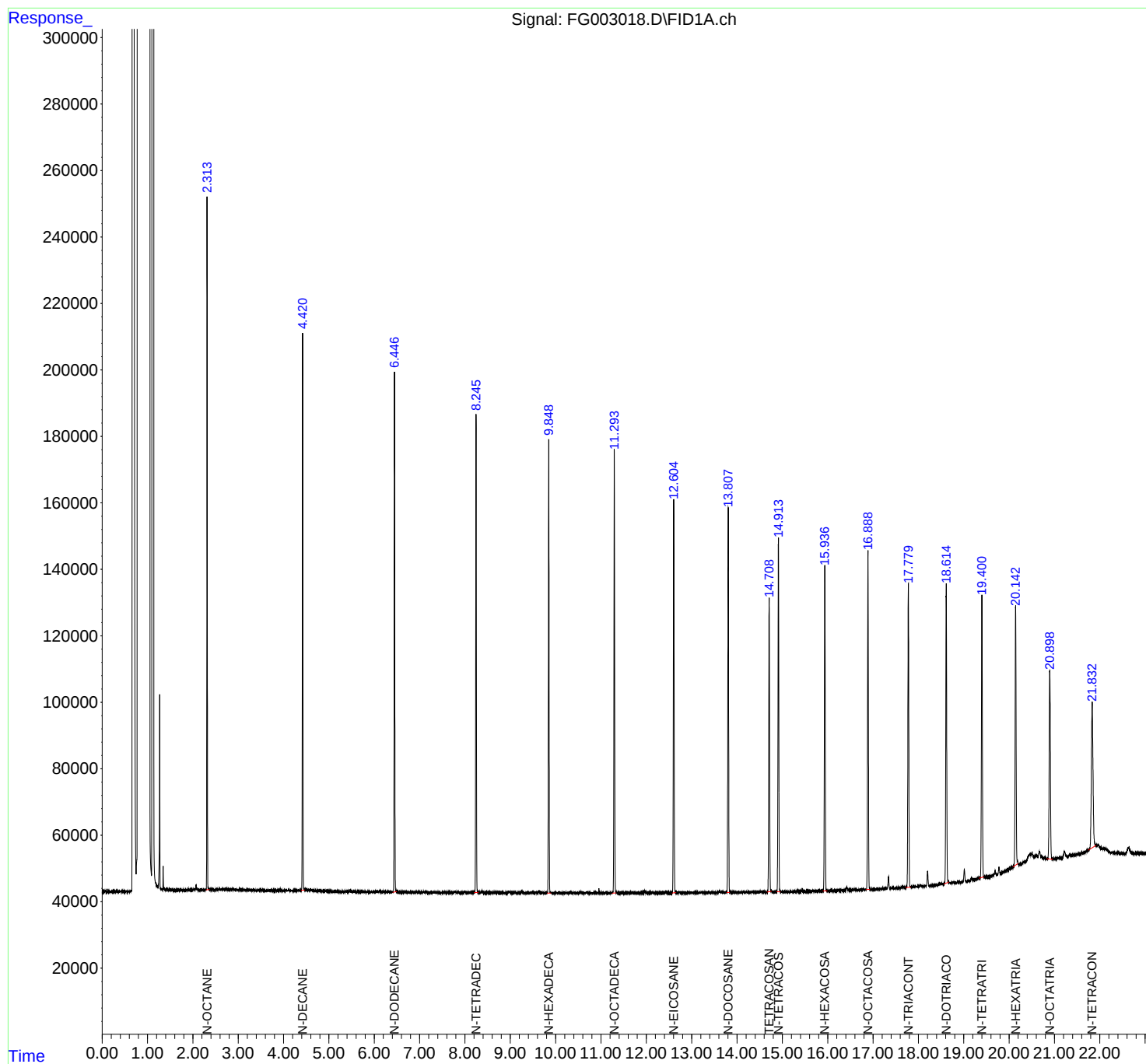
(f)=RT Delta > 1/2 Window

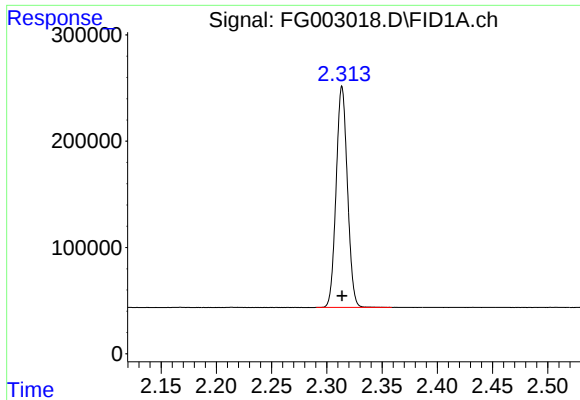
(m)=manual int.

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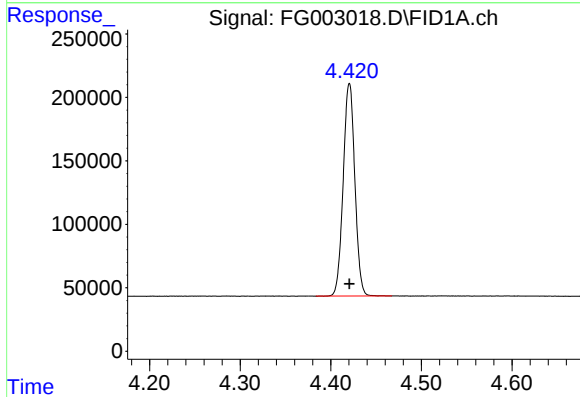
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





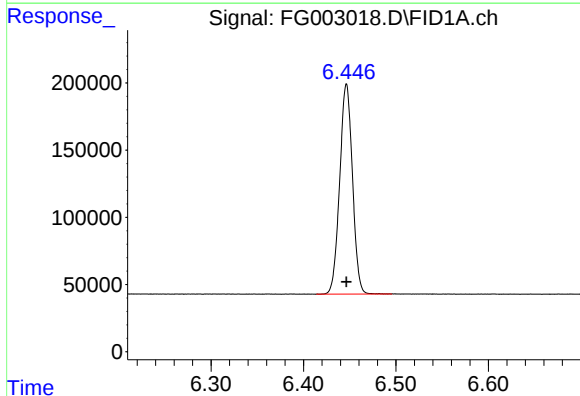
#1 N-OCTANE

R.T.: 2.314 min
Delta R.T.: 0.000 min
Response: 1479923
Conc: 10.38 ug/ml



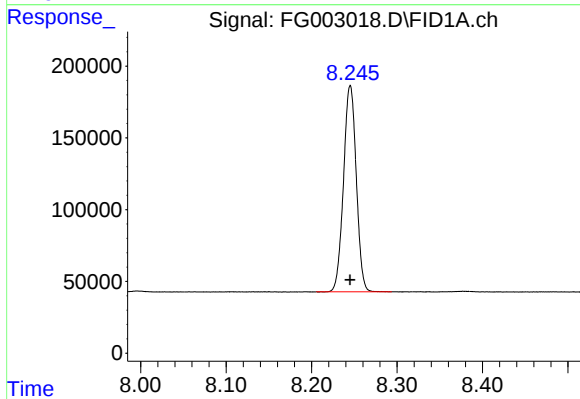
#2 N-DECANE

R.T.: 4.421 min
Delta R.T.: 0.000 min
Response: 1499432
Conc: 10.38 ug/ml



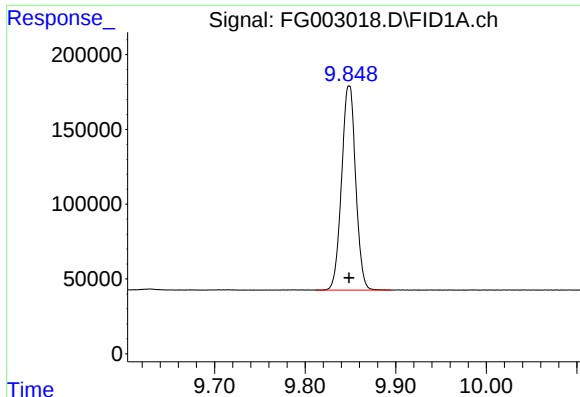
#3 N-DODECANE

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 1500196
Conc: 10.40 ug/ml



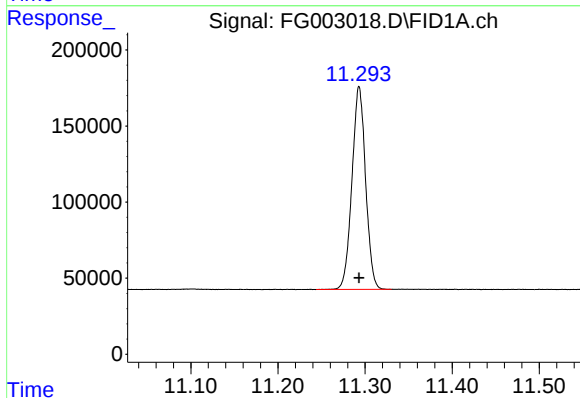
#4 N-TETRADECANE

R.T.: 8.245 min
Delta R.T.: 0.000 min
Response: 1492080
Conc: 10.42 ug/ml



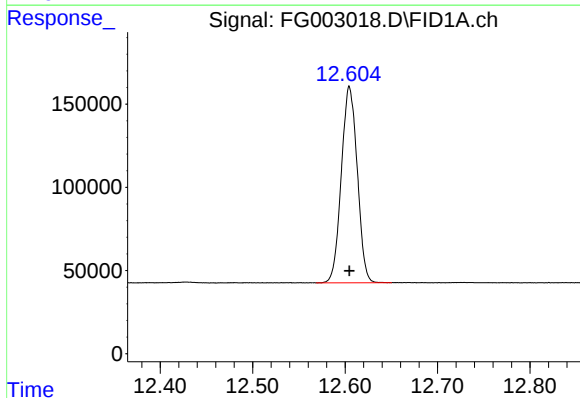
#5 N-HEXADECANE

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 1473455
Conc: 10.43 ug/ml



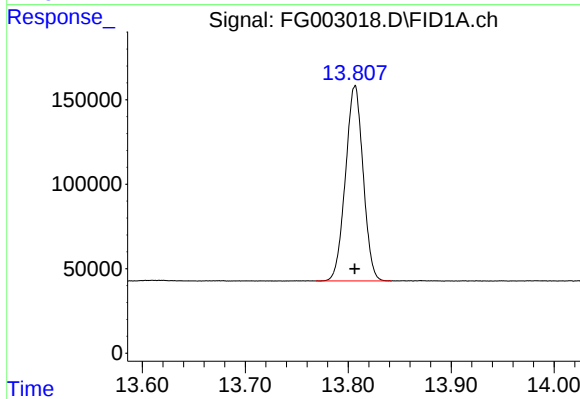
#6 N-OCTADECANE

R.T.: 11.293 min
Delta R.T.: 0.000 min
Response: 1450882
Conc: 10.42 ug/ml



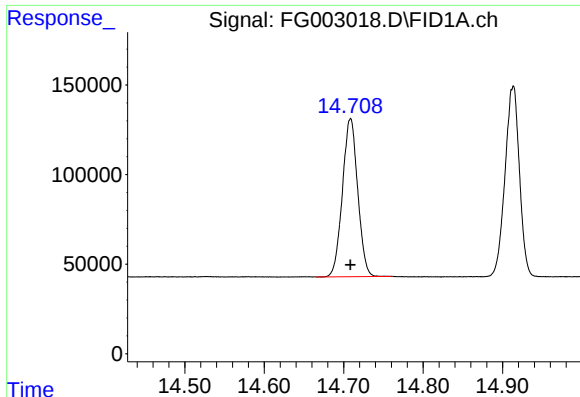
#7 N-EICOSANE

R.T.: 12.605 min
Delta R.T.: 0.000 min
Response: 1412286
Conc: 10.42 ug/ml



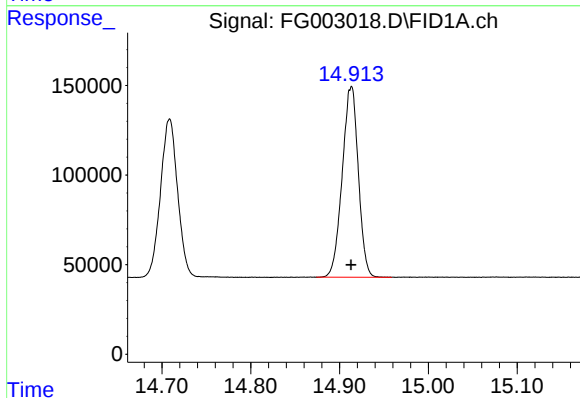
#8 N-DOCOSANE

R.T.: 13.806 min
Delta R.T.: 0.000 min
Response: 1376660
Conc: 10.42 ug/ml



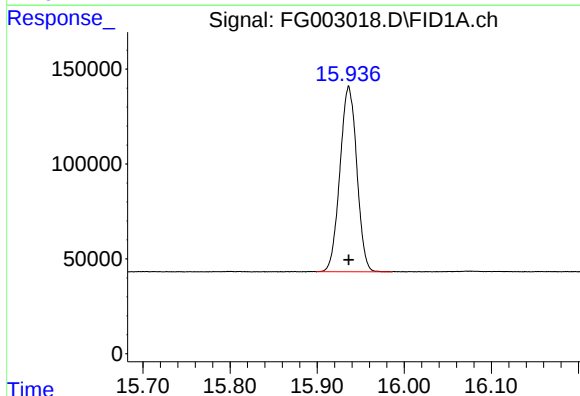
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.000 min
Response: 1179402
Conc: 10.40 ug/ml



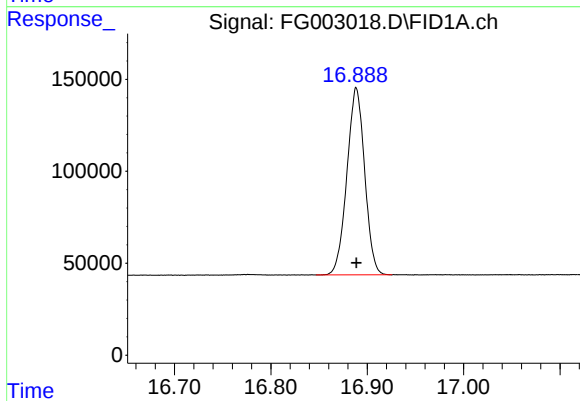
#10 N-TETRACOSANE

R.T.: 14.913 min
Delta R.T.: 0.000 min
Response: 1340417
Conc: 10.43 ug/ml



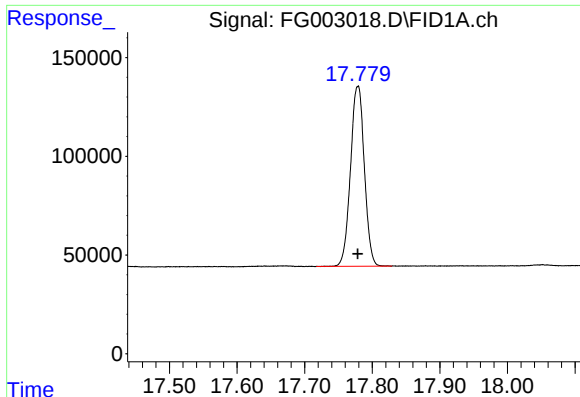
#11 N-HEXACOSANE

R.T.: 15.936 min
Delta R.T.: 0.000 min
Response: 1313085
Conc: 10.45 ug/ml



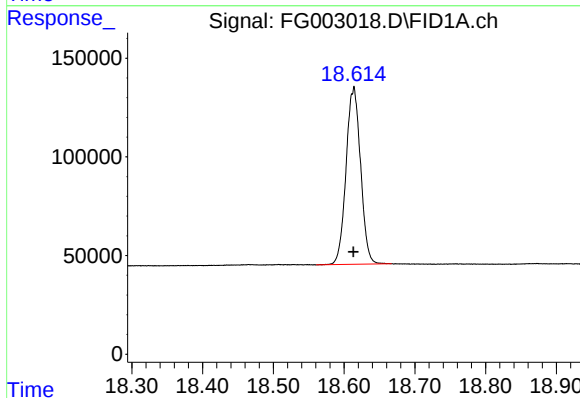
#12 N-OCTACOSANE

R.T.: 16.889 min
Delta R.T.: 0.000 min
Response: 1296412
Conc: 10.52 ug/ml



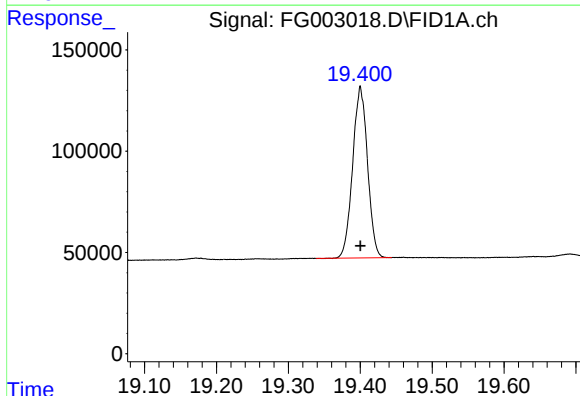
#13 N-TRIACONTANE

R.T.: 17.779 min
Delta R.T.: 0.000 min
Response: 1298596
Conc: 10.68 ug/ml



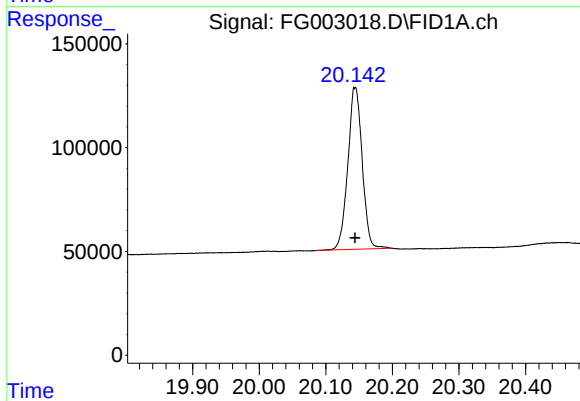
#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: 0.000 min
Response: 1276325
Conc: 10.79 ug/ml



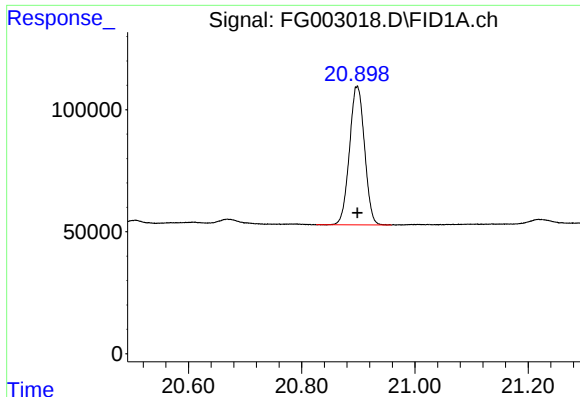
#15 N-TETRATRIACONTANE

R.T.: 19.400 min
Delta R.T.: 0.000 min
Response: 1212421
Conc: 10.61 ug/ml



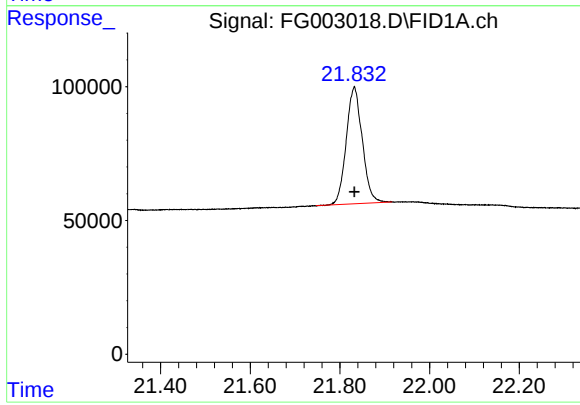
#16 N-HEXATRIACONTANE

R.T.: 20.144 min
Delta R.T.: 0.000 min
Response: 1168939
Conc: 10.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.898 min
Delta R.T.: 0.000 min
Response: 1046657
Conc: 10.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.832 min
Delta R.T.: 0.000 min
Response: 1082088
Conc: 10.67 ug/ml