

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050219\
 Data File : FF004419.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2019 00:01
 Operator : AJ\SJ
 Sample : 20 TRPH STD
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 03:14:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:13:27 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...	14.510	2510123	20.476 ug/ml
Target Compounds			
1) N-OCTANE	2.190	2552852	20.180 ug/ml
2) N-DECANE	4.269	2498093	19.531 ug/ml
3) N-DODECANE	6.284	2616583	19.791 ug/ml
4) N-TETRADECANE	8.072	2612177	19.587 ug/ml
5) N-HEXADECANE	9.668	2735549	19.940 ug/ml
6) N-OCTADECANE	11.106	2768649	20.135 ug/ml
7) N-EICOSANE	12.414	2837060	20.327 ug/ml
8) N-DOCOSANE	13.611	2846143	20.400 ug/ml
10) N-TETRACOSANE	14.714	2857413	20.561 ug/ml
11) N-HEXACOSANE	15.734	2829854	20.613 ug/ml
12) N-OCTACOSANE	16.684	2793758	20.654 ug/ml
13) N-TRIACONTANE	17.573	2818082	20.857 ug/ml
14) N-DOTRIACONTANE	18.408	2764918	20.857 ug/ml
15) N-TETRATRIACONTANE	19.194	2714300	20.871 ug/ml
16) N-HEXATRIACONTANE	19.939	2554470	20.545 ug/ml
17) N-OCTATRIACONTANE	20.661	2378564	20.865 ug/ml
18) N-TETRACONTANE	21.519	2333443	20.228 ug/ml

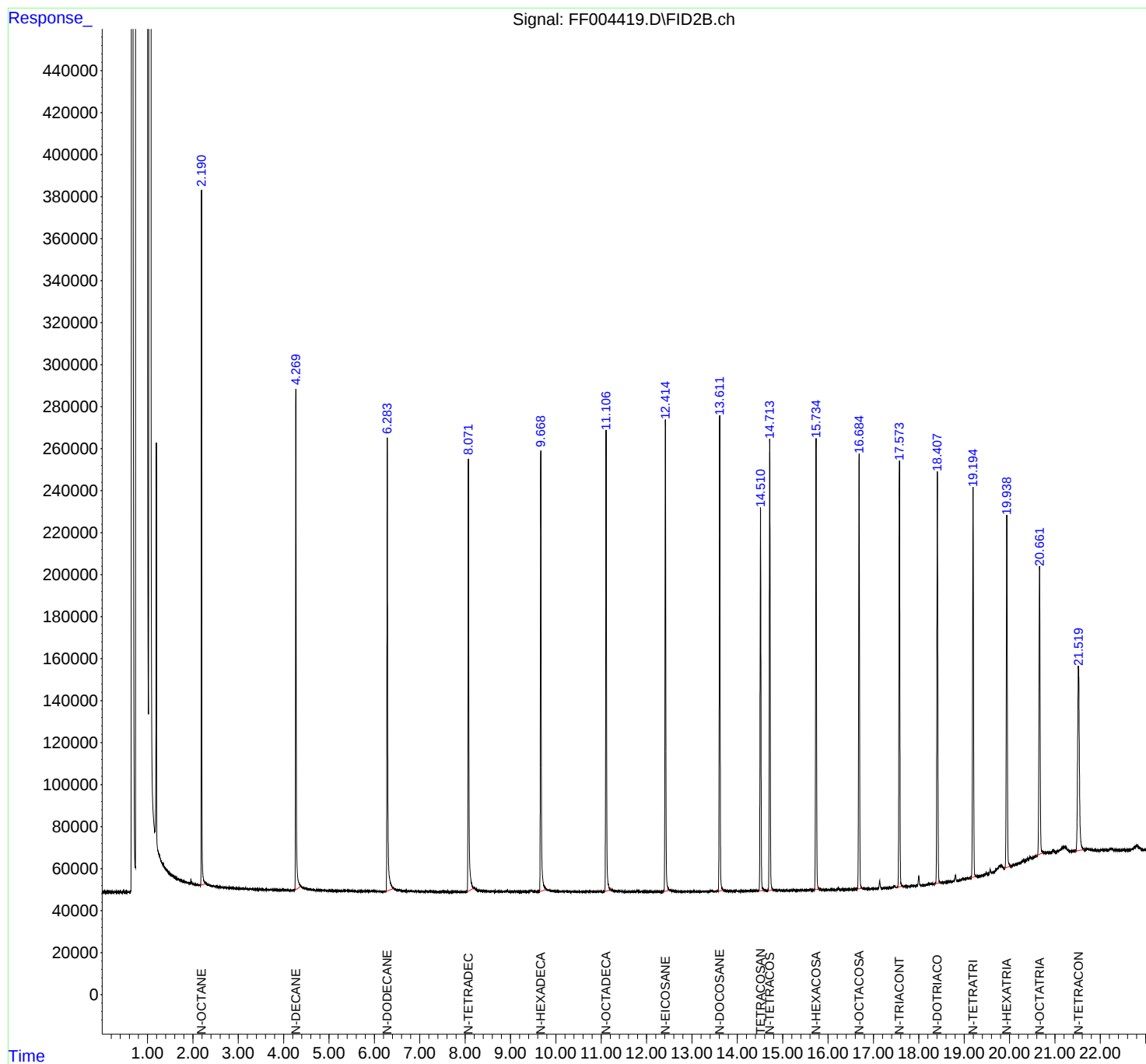
(f)=RT Delta > 1/2 Window

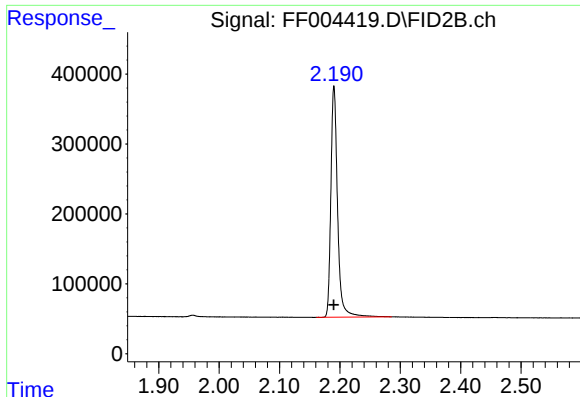
(m)=manual int.

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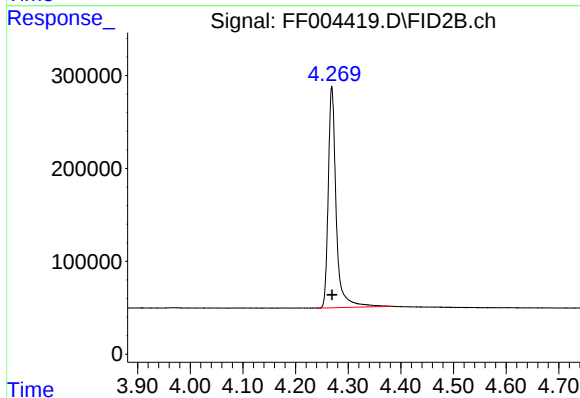
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





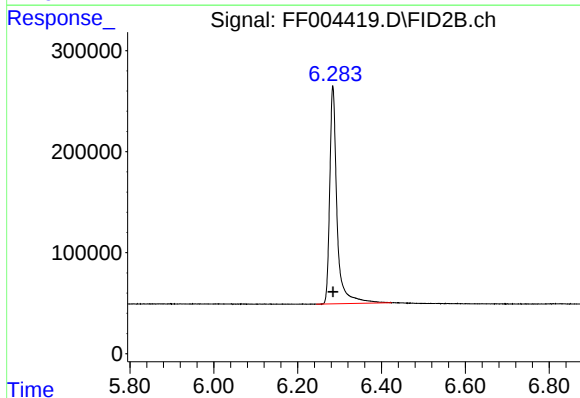
#1 N-OCTANE

R.T.: 2.190 min
Delta R.T.: 0.000 min
Response: 2552852
Conc: 20.18 ug/ml



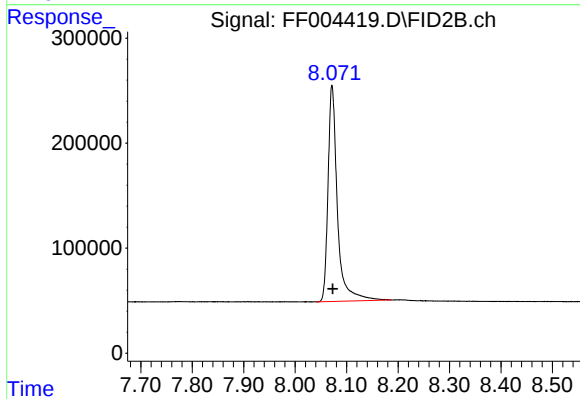
#2 N-DECANE

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2498093
Conc: 19.53 ug/ml



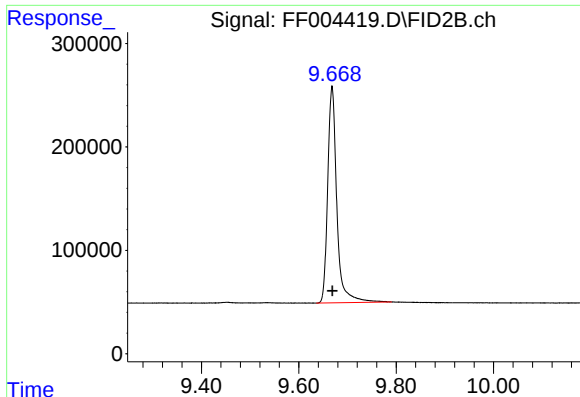
#3 N-DODECANE

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 2616583
Conc: 19.79 ug/ml



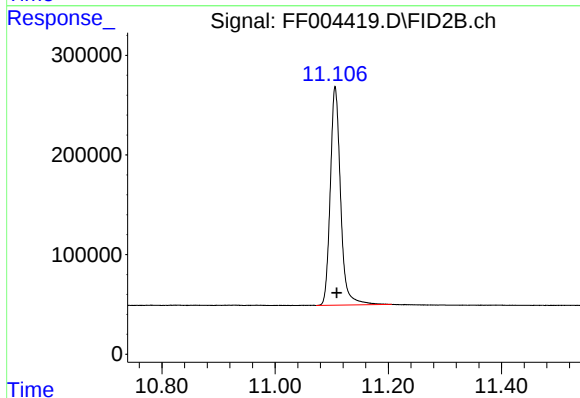
#4 N-TETRADECANE

R.T.: 8.072 min
Delta R.T.: -0.001 min
Response: 2612177
Conc: 19.59 ug/ml



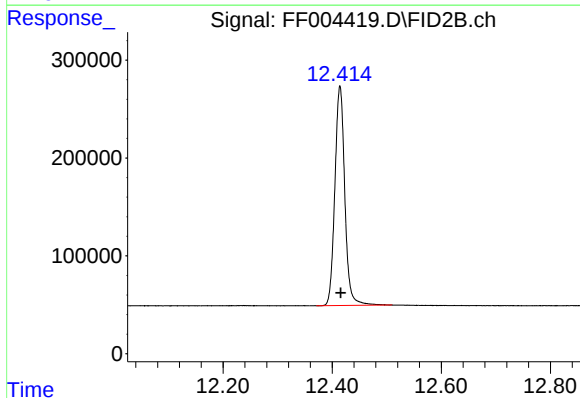
#5 N-HEXADECANE

R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 2735549
Conc: 19.94 ug/ml



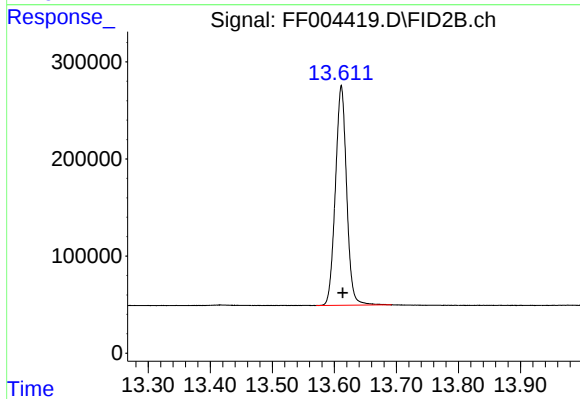
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 2768649
Conc: 20.13 ug/ml



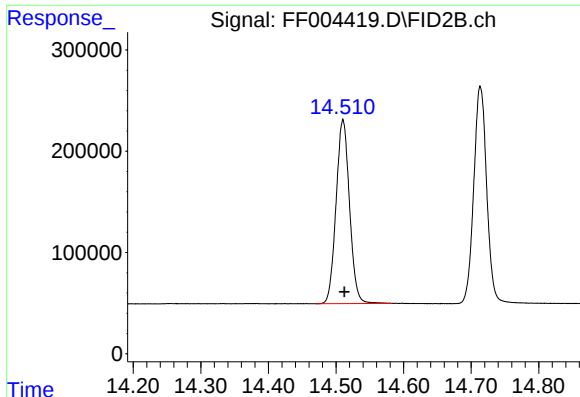
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: 0.000 min
Response: 2837060
Conc: 20.33 ug/ml



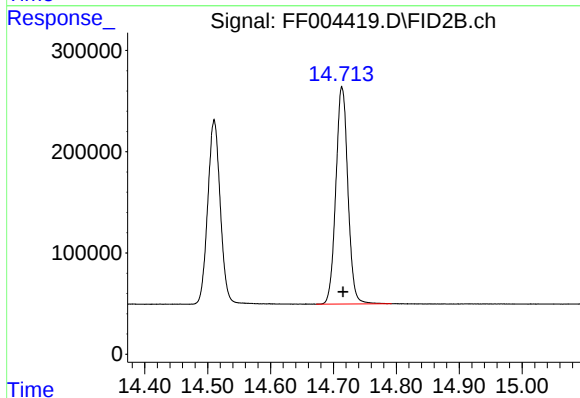
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: -0.002 min
Response: 2846143
Conc: 20.40 ug/ml



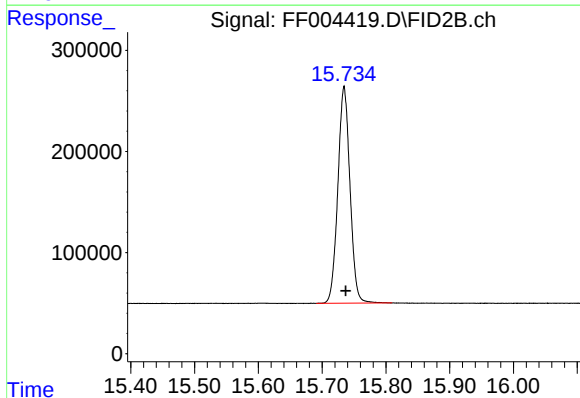
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.510 min
Delta R.T.: -0.002 min
Response: 2510123
Conc: 20.48 ug/ml



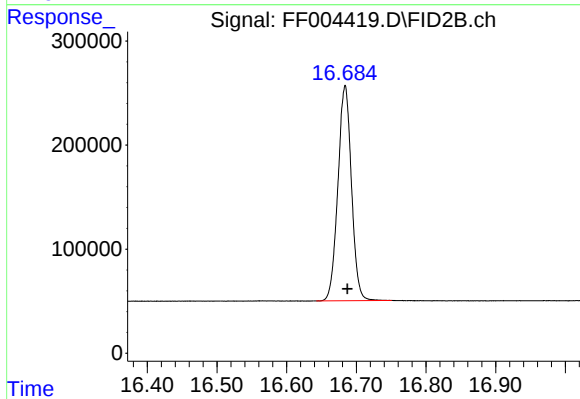
#10 N-TETRACOSANE

R.T.: 14.714 min
Delta R.T.: -0.002 min
Response: 2857413
Conc: 20.56 ug/ml



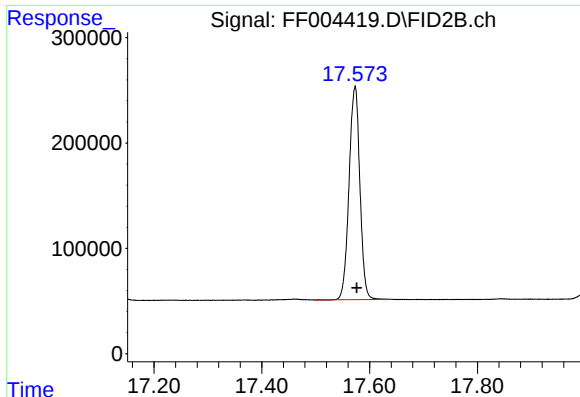
#11 N-HEXACOSANE

R.T.: 15.734 min
Delta R.T.: -0.003 min
Response: 2829854
Conc: 20.61 ug/ml



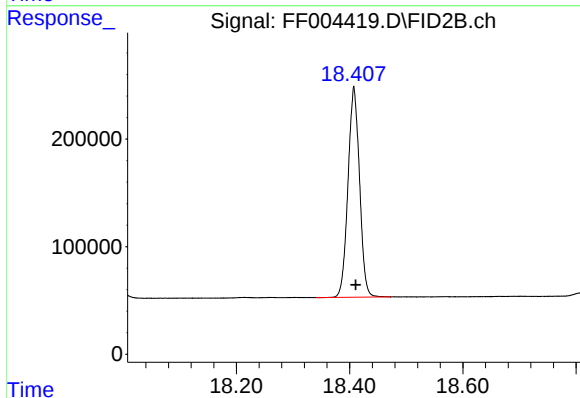
#12 N-OCTACOSANE

R.T.: 16.684 min
Delta R.T.: -0.003 min
Response: 2793758
Conc: 20.65 ug/ml



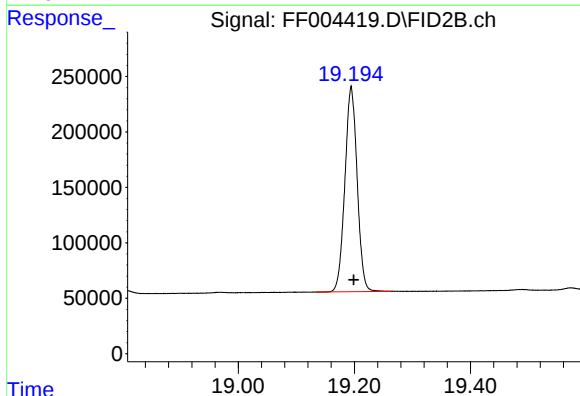
#13 N-TRIACONTANE

R.T.: 17.573 min
Delta R.T.: -0.003 min
Response: 2818082
Conc: 20.86 ug/ml



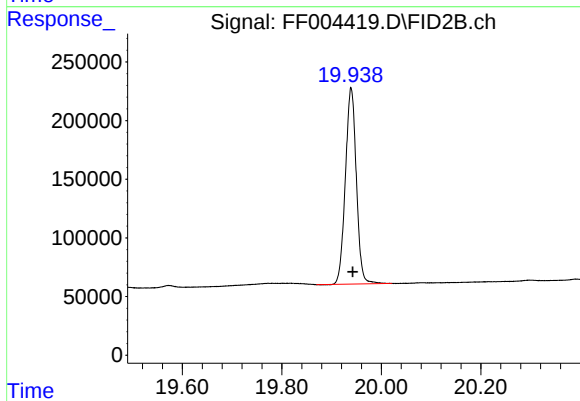
#14 N-DOTRIACONTANE

R.T.: 18.408 min
Delta R.T.: -0.003 min
Response: 2764918
Conc: 20.86 ug/ml



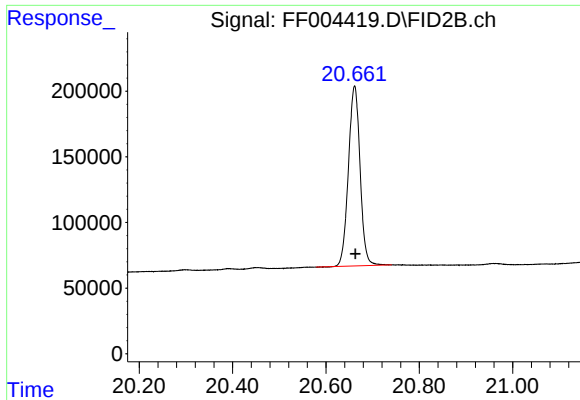
#15 N-TETRATRIACONTANE

R.T.: 19.194 min
Delta R.T.: -0.005 min
Response: 2714300
Conc: 20.87 ug/ml



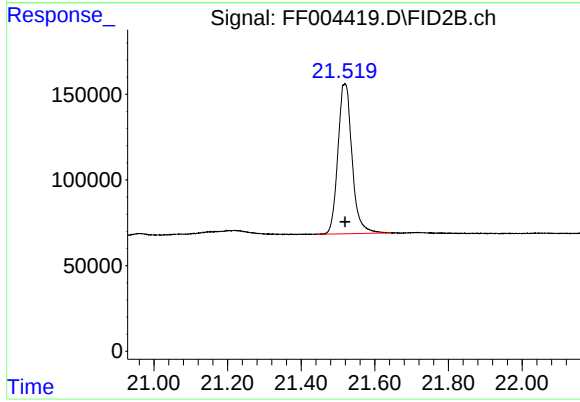
#16 N-HEXATRIACONTANE

R.T.: 19.939 min
Delta R.T.: -0.003 min
Response: 2554470
Conc: 20.54 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.661 min
Delta R.T.: -0.002 min
Response: 2378564
Conc: 20.87 ug/ml



#18 N-TETRACONTANE

R.T.: 21.519 min
Delta R.T.: 0.000 min
Response: 2333443
Conc: 20.23 ug/ml