

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112018\
 Data File : FF002753.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2018 13:37
 Operator : AJ\SJ
 Sample : PB114877BS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 15:04:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 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...	14.648	1841662	23.576 ug/ml
Target Compounds			
1) N-OCTANE	2.279	2110290	16.802 ug/ml
2) N-DECANE	4.374	2488823	19.927 ug/ml
3) N-DODECANE	6.394	2515915	20.758 ug/ml
4) N-TETRADECANE	8.188	2476578	21.439 ug/ml
5) N-HEXADECANE	9.790	2434382	22.265 ug/ml
6) N-OCTADECANE	11.234	2407175	23.189 ug/ml
7) N-EICOSANE	12.546	2392848	24.713 ug/ml
8) N-DOCOSANE	13.747	2397626	26.187 ug/ml
10) N-TETRACOSANE	14.851	2416903	27.129 ug/ml
11) N-HEXACOSANE	15.875	2434576	26.826 ug/ml
12) N-OCTACOSANE	16.828	2455781	25.747 ug/ml
13) N-TRIACONTANE	17.718	2473010	24.946 ug/ml
14) N-DOTRIACONTANE	18.551	2434497	24.592 ug/ml
15) N-TETRATRIACONTANE	19.338	2106544	21.343 ug/ml
16) N-HEXATRIACONTANE	20.080	1733009	18.185 ug/ml
17) N-OCTATRIACONTANE	20.818	1662240	18.913 ug/ml
18) N-TETRACONTANE	21.720	1743708	19.906 ug/ml

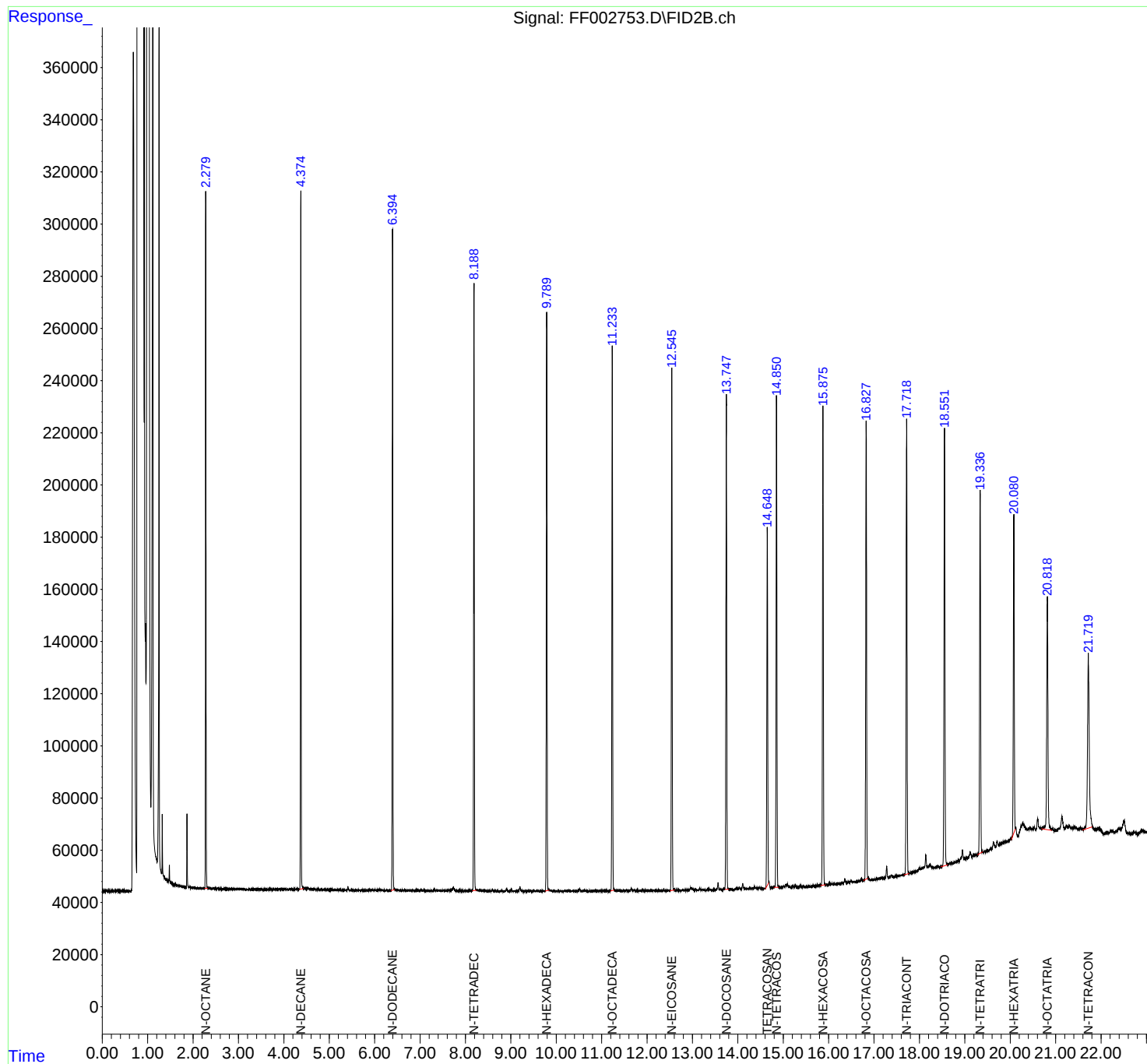
(f)=RT Delta > 1/2 Window

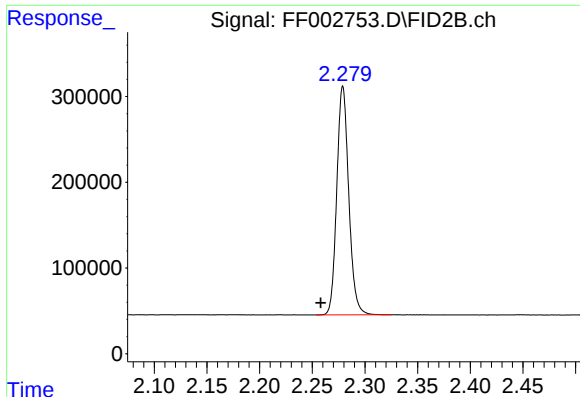
(m)=manual int.

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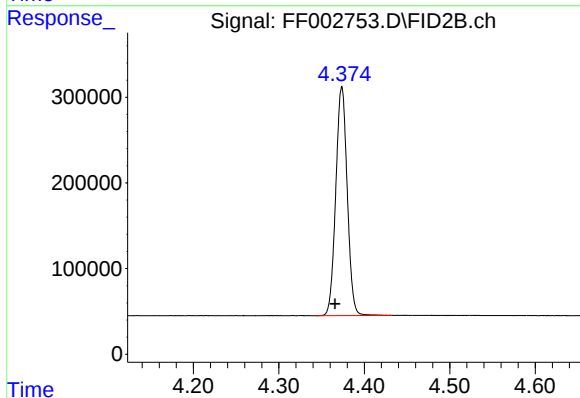
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





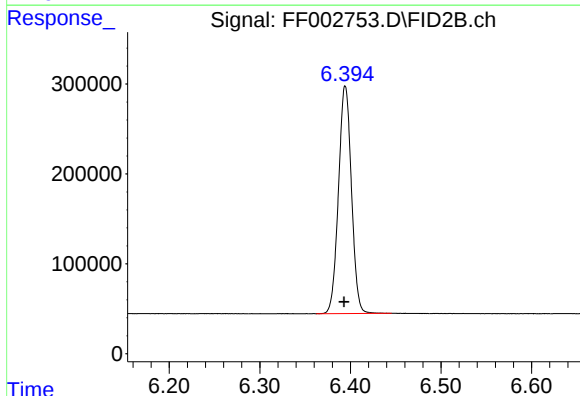
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.021 min
Response: 2110290
Conc: 16.80 ug/ml



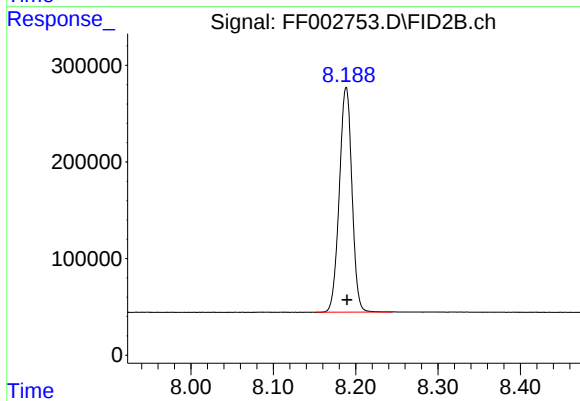
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: 0.008 min
Response: 2488823
Conc: 19.93 ug/ml



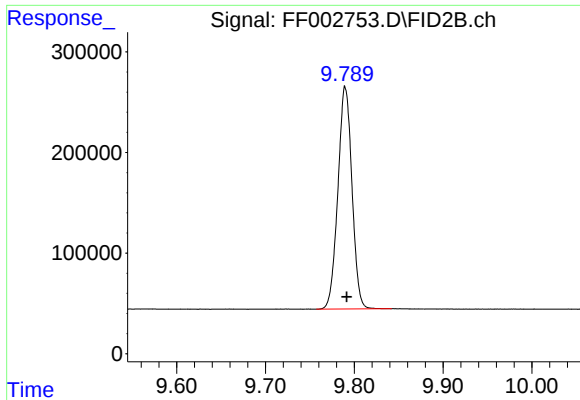
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 2515915
Conc: 20.76 ug/ml



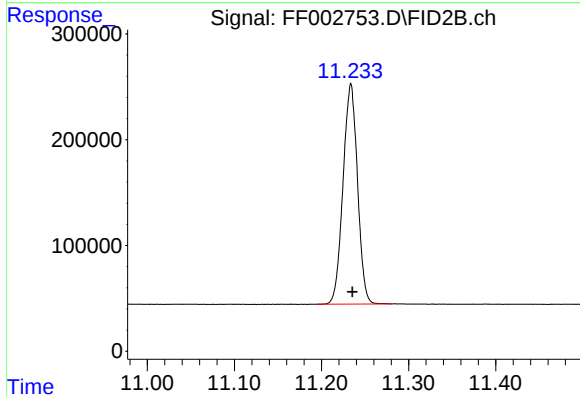
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 2476578
Conc: 21.44 ug/ml



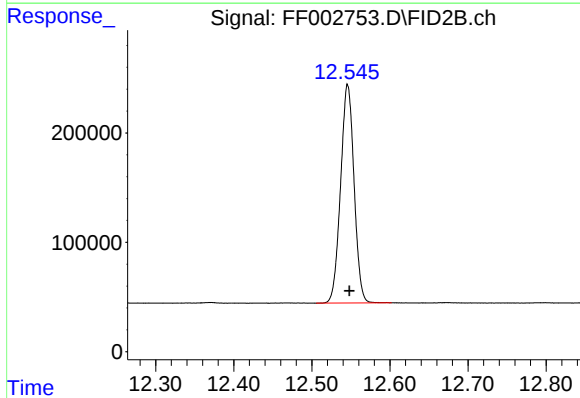
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.002 min
Response: 2434382
Conc: 22.26 ug/ml



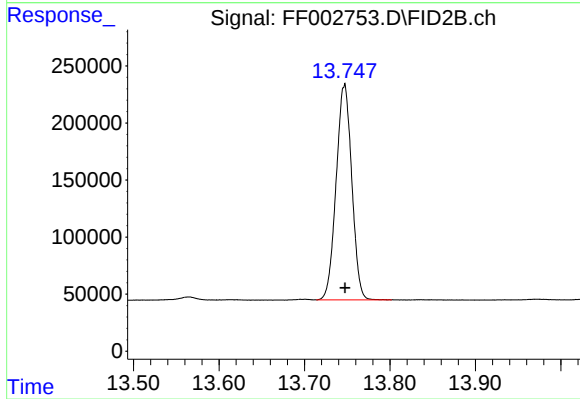
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.002 min
Response: 2407175
Conc: 23.19 ug/ml



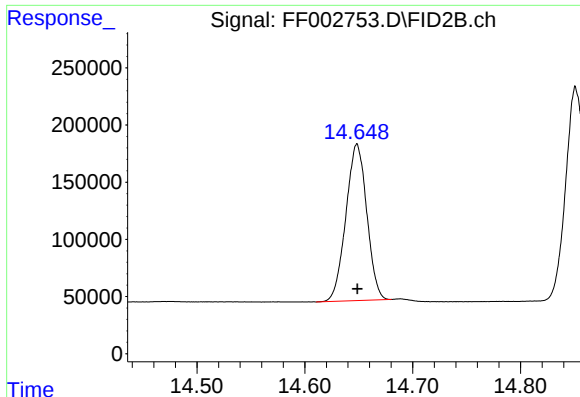
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.002 min
Response: 2392848
Conc: 24.71 ug/ml



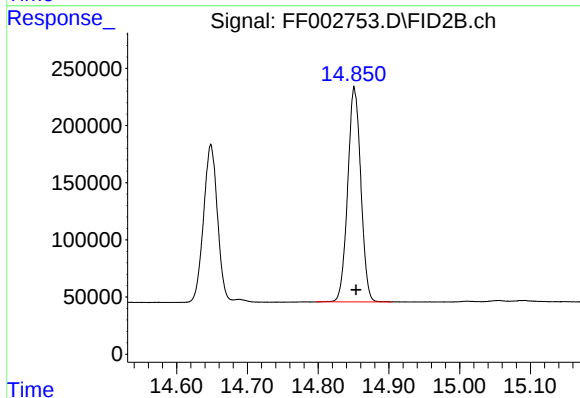
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 2397626
Conc: 26.19 ug/ml



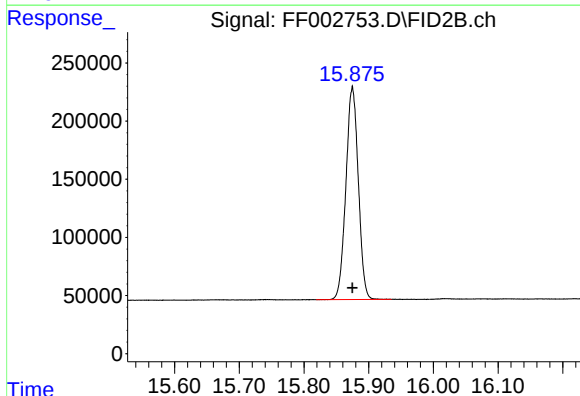
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: 0.000 min
Response: 1841662
Conc: 23.58 ug/ml



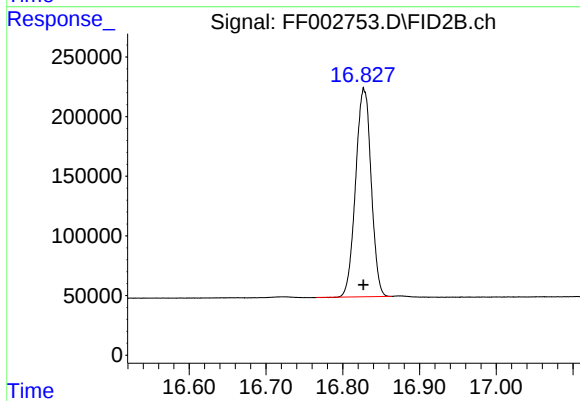
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: -0.002 min
Response: 2416903
Conc: 27.13 ug/ml



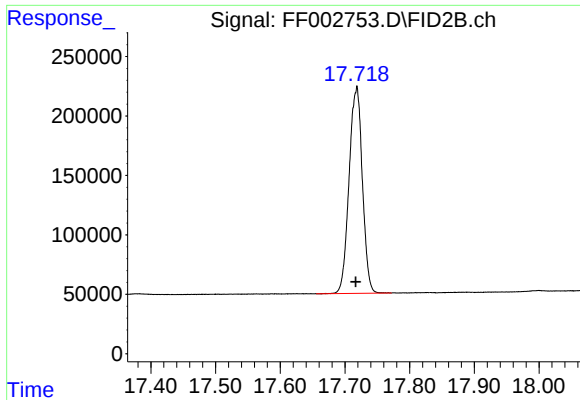
#11 N-HEXACOSANE

R.T.: 15.875 min
Delta R.T.: 0.000 min
Response: 2434576
Conc: 26.83 ug/ml



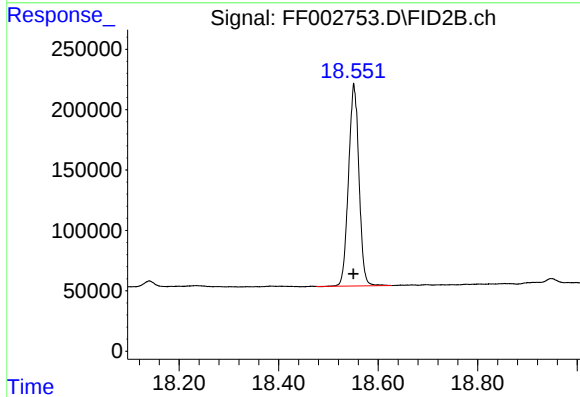
#12 N-OCTACOSANE

R.T.: 16.828 min
Delta R.T.: 0.000 min
Response: 2455781
Conc: 25.75 ug/ml



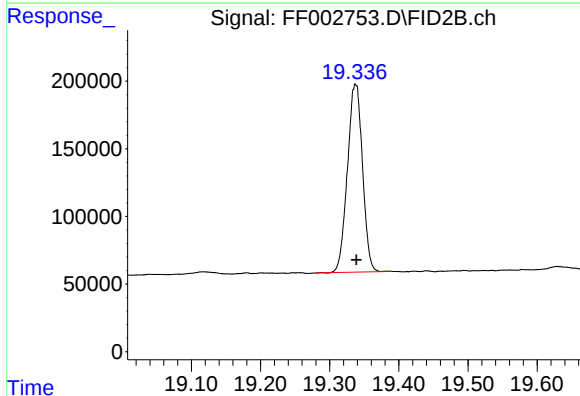
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: 0.001 min
Response: 2473010
Conc: 24.95 ug/ml



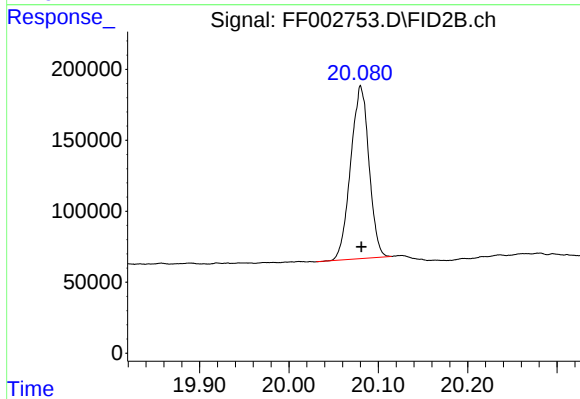
#14 N-DOTRIACONTANE

R.T.: 18.551 min
Delta R.T.: 0.000 min
Response: 2434497
Conc: 24.59 ug/ml



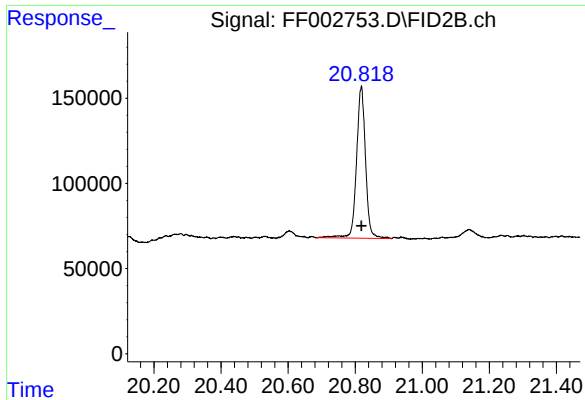
#15 N-TETRATRIACONTANE

R.T.: 19.338 min
Delta R.T.: 0.000 min
Response: 2106544
Conc: 21.34 ug/ml



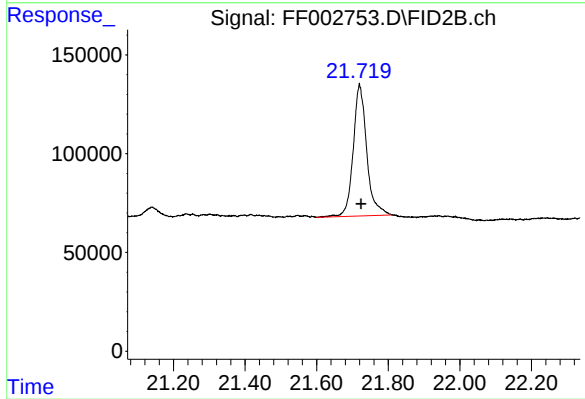
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: 0.000 min
Response: 1733009
Conc: 18.19 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.818 min
Delta R.T.: 0.000 min
Response: 1662240
Conc: 18.91 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: -0.004 min
Response: 1743708
Conc: 19.91 ug/ml