

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112018\
 Data File : FF002754.D
 Signal(s) : FID2B.ch
 Acq On : 20 Nov 2018 14:07
 Operator : AJ\SJ
 Sample : PB114877BSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 15:04:43 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...	14.650	1863426	23.855 ug/ml
Target Compounds			
1) N-OCTANE	2.279	2144917	17.077 ug/ml
2) N-DECANE	4.374	2524352	20.211 ug/ml
3) N-DODECANE	6.394	2555176	21.081 ug/ml
4) N-TETRADECANE	8.188	2512185	21.747 ug/ml
5) N-HEXADECANE	9.790	2471056	22.600 ug/ml
6) N-OCTADECANE	11.234	2441664	23.522 ug/ml
7) N-EICOSANE	12.546	2421580	25.010 ug/ml
8) N-DOCOSANE	13.747	2428224	26.521 ug/ml
10) N-TETRACOSANE	14.854	2449041	27.490 ug/ml
11) N-HEXACOSANE	15.876	2465047	27.162 ug/ml
12) N-OCTACOSANE	16.829	2484543	26.049 ug/ml
13) N-TRIACONTANE	17.719	2493014	25.147 ug/ml
14) N-DOTRIACONTANE	18.553	2491820	25.171 ug/ml
15) N-TETRATRIACONTANE	19.337	2120738	21.487 ug/ml
16) N-HEXATRIACONTANE	20.080	1624877	17.050 ug/ml
17) N-OCTATRIACONTANE	20.820	1633400	18.585 ug/ml
18) N-TETRACONTANE	21.722	1757622	20.065 ug/ml

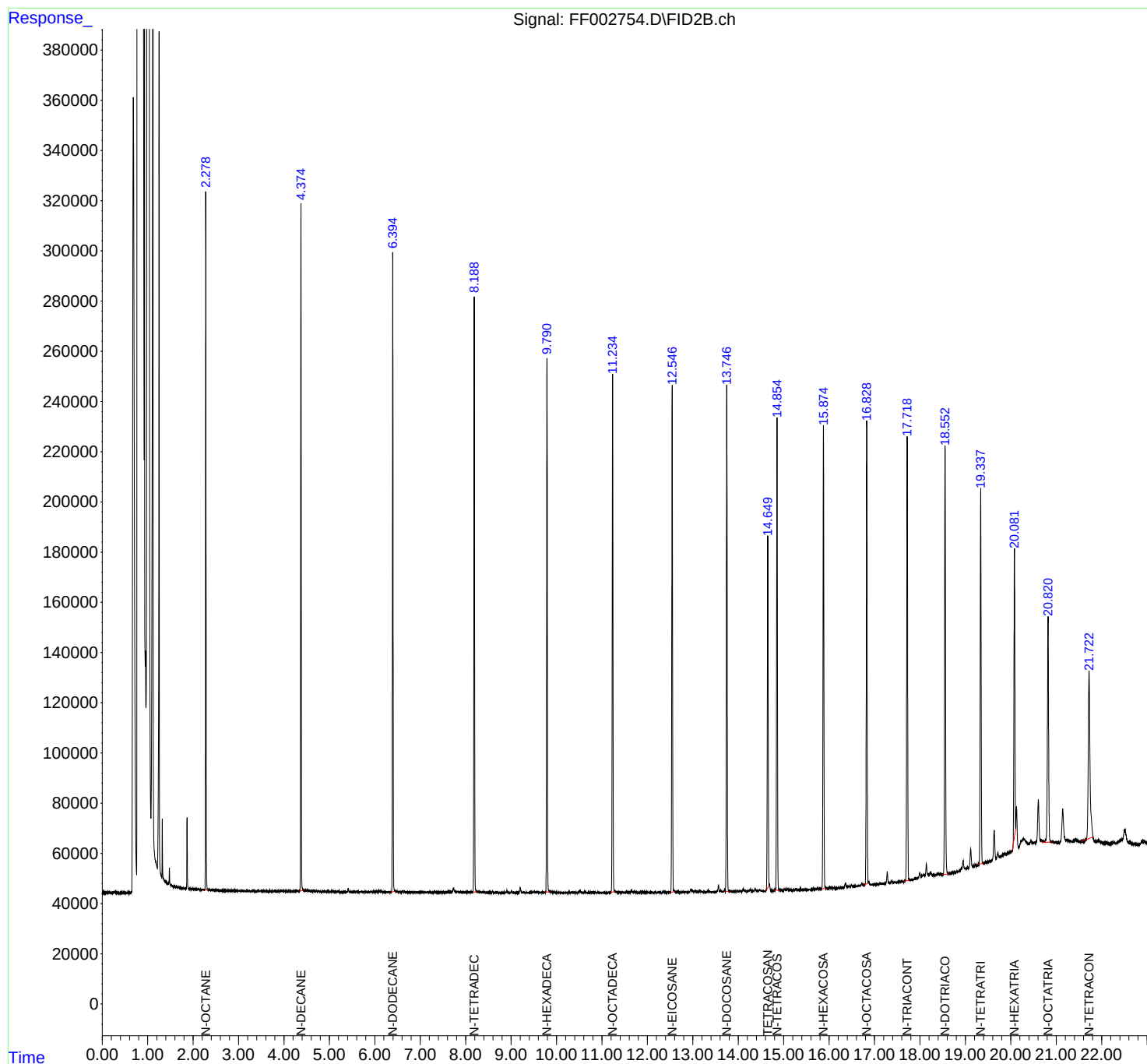
(f)=RT Delta > 1/2 Window

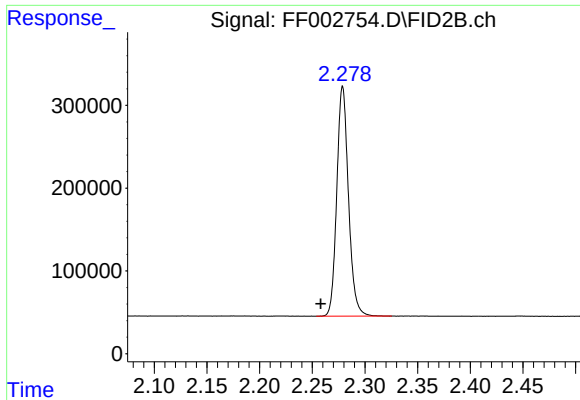
(m)=manual int.

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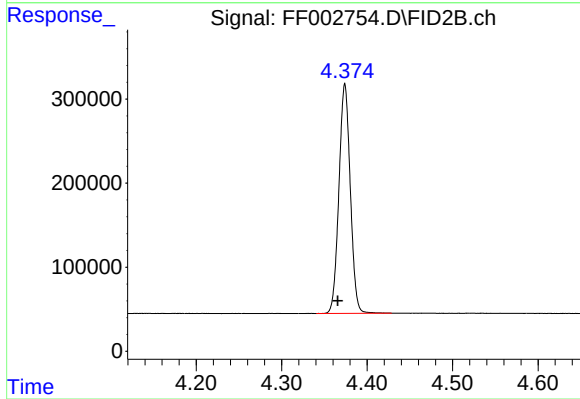
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





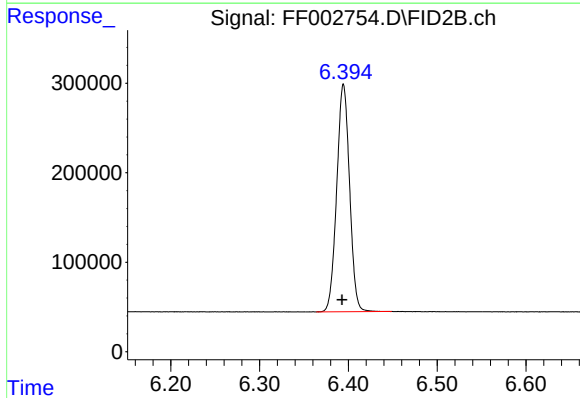
#1 N-OCTANE

R.T.: 2.279 min
Delta R.T.: 0.021 min
Response: 2144917
Conc: 17.08 ug/ml



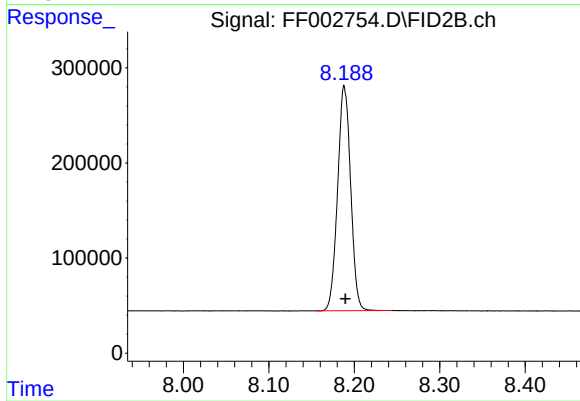
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: 0.008 min
Response: 2524352
Conc: 20.21 ug/ml



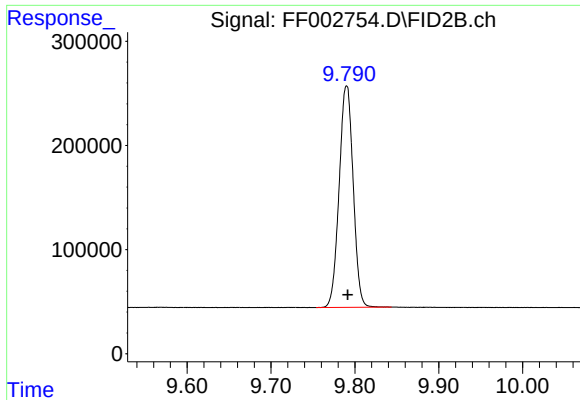
#3 N-DODECANE

R.T.: 6.394 min
Delta R.T.: 0.001 min
Response: 2555176
Conc: 21.08 ug/ml



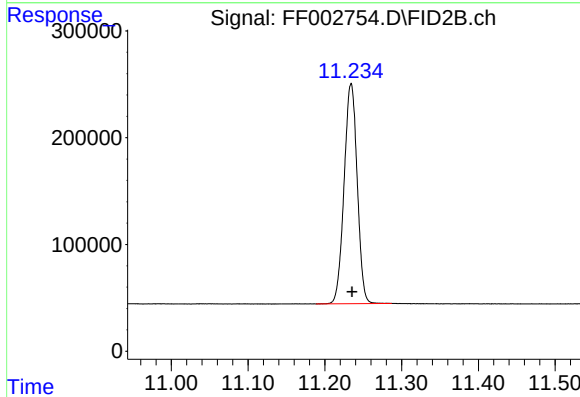
#4 N-TETRADECANE

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 2512185
Conc: 21.75 ug/ml



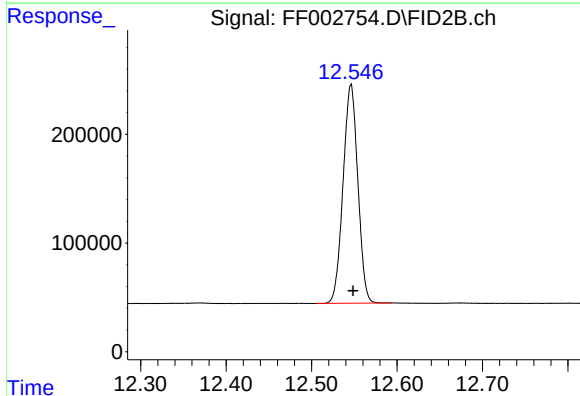
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.001 min
Response: 2471056
Conc: 22.60 ug/ml



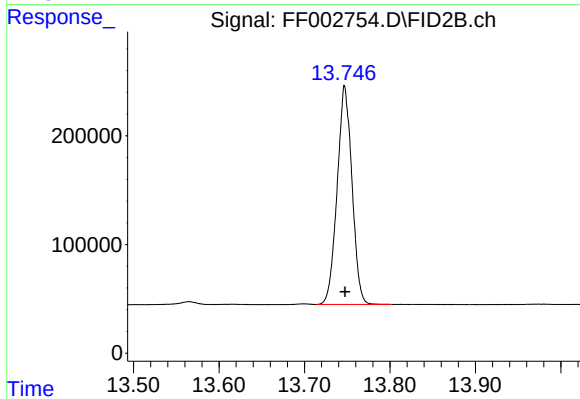
#6 N-OCTADECANE

R.T.: 11.234 min
Delta R.T.: -0.001 min
Response: 2441664
Conc: 23.52 ug/ml



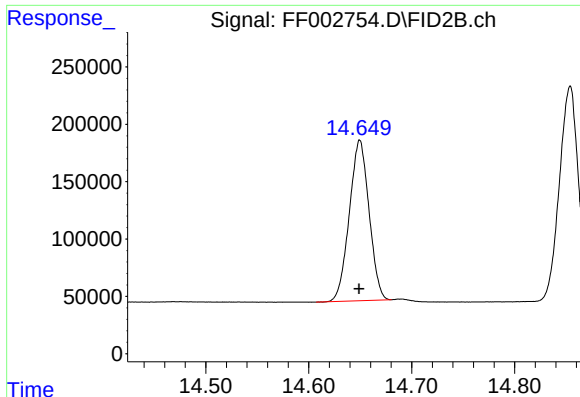
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.002 min
Response: 2421580
Conc: 25.01 ug/ml



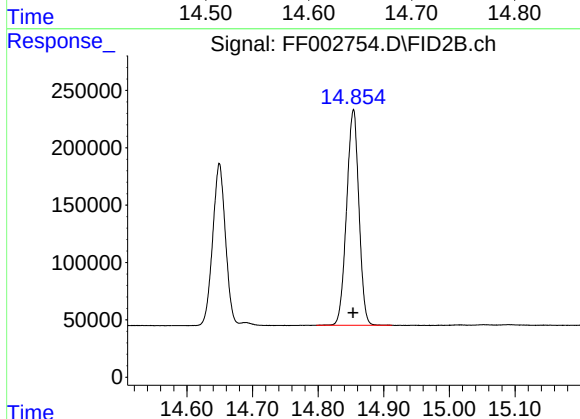
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: 0.000 min
Response: 2428224
Conc: 26.52 ug/ml



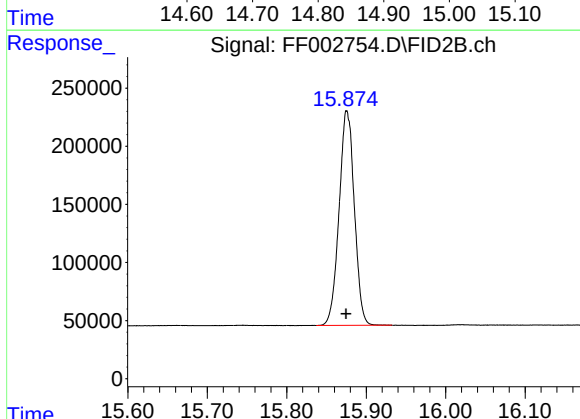
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.650 min
Delta R.T.: 0.000 min
Response: 1863426
Conc: 23.85 ug/ml



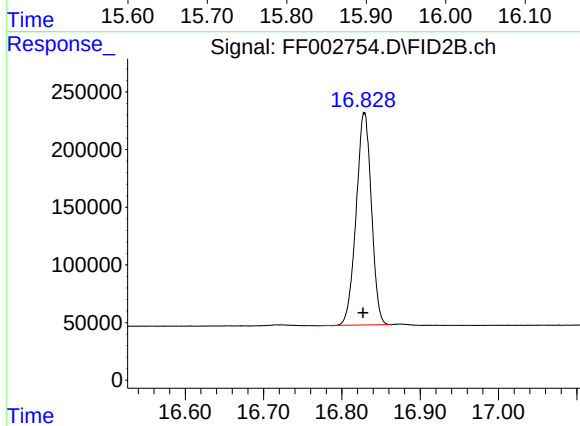
#10 N-TETRACOSANE

R.T.: 14.854 min
Delta R.T.: 0.000 min
Response: 2449041
Conc: 27.49 ug/ml



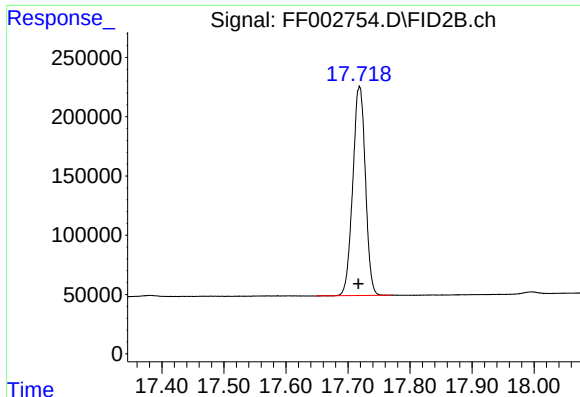
#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: 0.000 min
Response: 2465047
Conc: 27.16 ug/ml



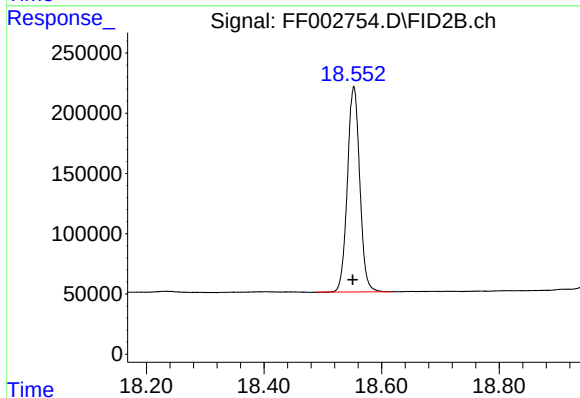
#12 N-OCTACOSANE

R.T.: 16.829 min
Delta R.T.: 0.002 min
Response: 2484543
Conc: 26.05 ug/ml



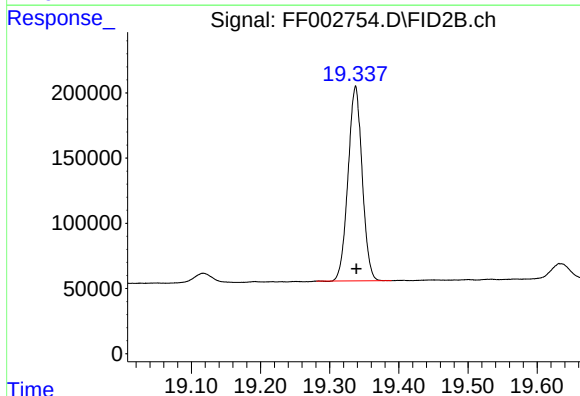
#13 N-TRIACONTANE

R.T.: 17.719 min
Delta R.T.: 0.002 min
Response: 2493014
Conc: 25.15 ug/ml



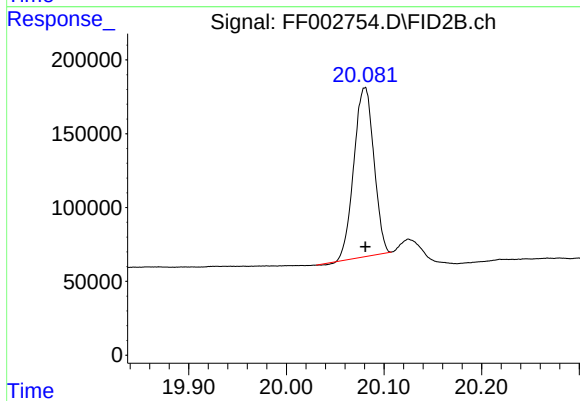
#14 N-DOTRIACONTANE

R.T.: 18.553 min
Delta R.T.: 0.002 min
Response: 2491820
Conc: 25.17 ug/ml



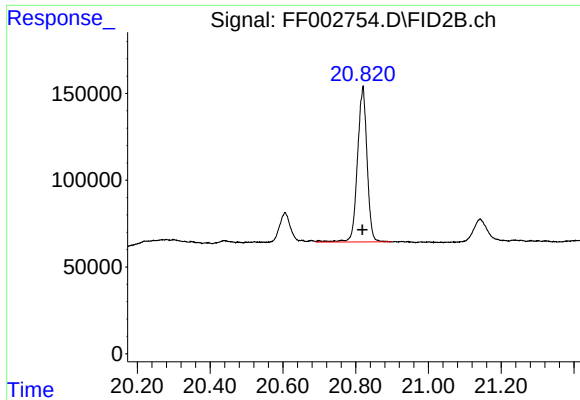
#15 N-TETRATRIACONTANE

R.T.: 19.337 min
Delta R.T.: -0.001 min
Response: 2120738
Conc: 21.49 ug/ml



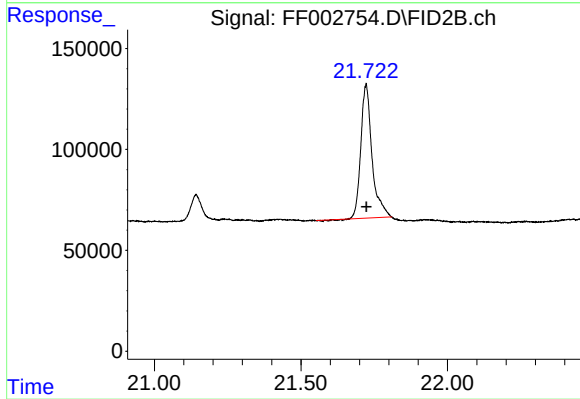
#16 N-HEXATRIACONTANE

R.T.: 20.080 min
Delta R.T.: 0.000 min
Response: 1624877
Conc: 17.05 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.820 min
Delta R.T.: 0.001 min
Response: 1633400
Conc: 18.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.722 min
Delta R.T.: -0.001 min
Response: 1757622
Conc: 20.07 ug/ml