

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF010719\
 Data File : FF003151.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jan 2019 14:56
 Operator : AJ\SJ
 Sample : PB116195BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 07 23:53:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF010419.M
 Quant Title :
 QLast Update : Fri Jan 04 16:10:51 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...	14.624	2638047	19.843 ug/ml
Target Compounds			
1) N-OCTANE	2.262	3173665	21.321 ug/ml
2) N-DECANE	4.354	3186363	21.219 ug/ml
3) N-DODECANE	6.374	3188565	21.069 ug/ml
4) N-TETRADECANE	8.167	3178667	20.850 ug/ml
5) N-HEXADECANE	9.768	3171189	20.686 ug/ml
6) N-OCTADECANE	11.210	3154667	20.510 ug/ml
7) N-EICOSANE	12.522	3086748	20.271 ug/ml
8) N-DOCOSANE	13.722	3017806	20.018 ug/ml
10) N-TETRACOSANE	14.828	2946856	19.777 ug/ml
11) N-HEXACOSANE	15.852	2878955	19.568 ug/ml
12) N-OCTACOSANE	16.804	2823043	19.397 ug/ml
13) N-TRIACONTANE	17.695	2760159	19.326 ug/ml
14) N-DOTRIACONTANE	18.532	2659750	19.963 ug/ml
15) N-TETRATRIACONTANE	19.319	2472498	19.948 ug/ml
16) N-HEXATRIACONTANE	20.064	2232633	19.792 ug/ml
17) N-OCTATRIACONTANE	20.802	2081037	20.768 ug/ml
18) N-TETRACONTANE	21.698	2550019	25.295 ug/ml

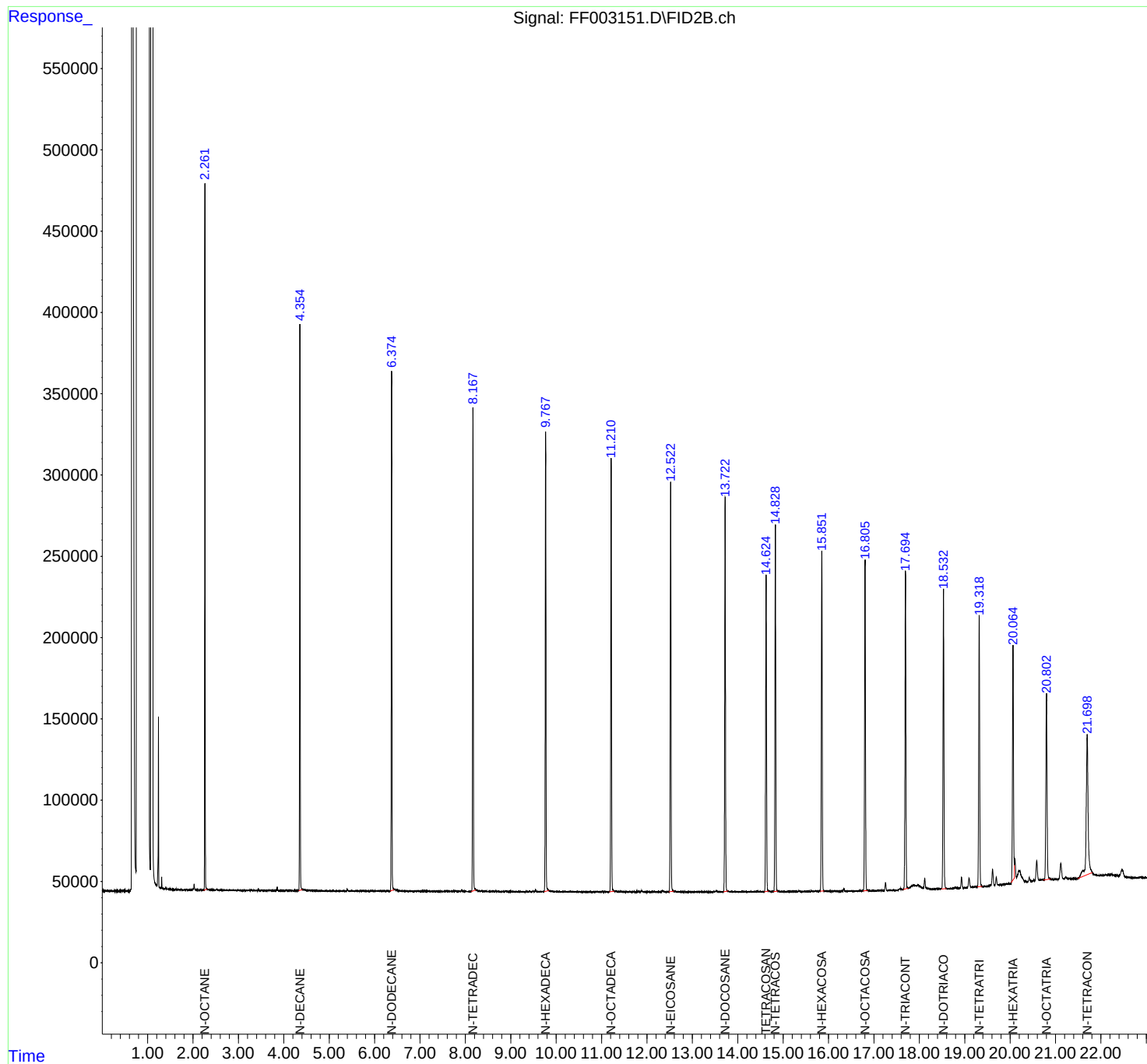
(f)=RT Delta > 1/2 Window

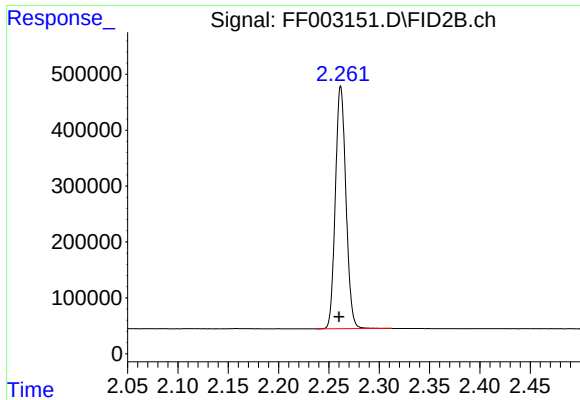
(m)=manual int.

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Acq On : 07 Jan 2019 14:56
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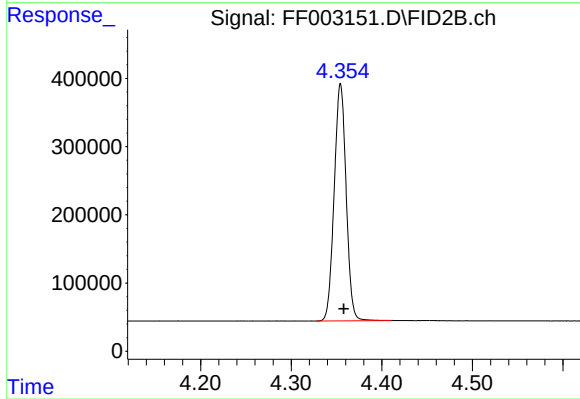
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





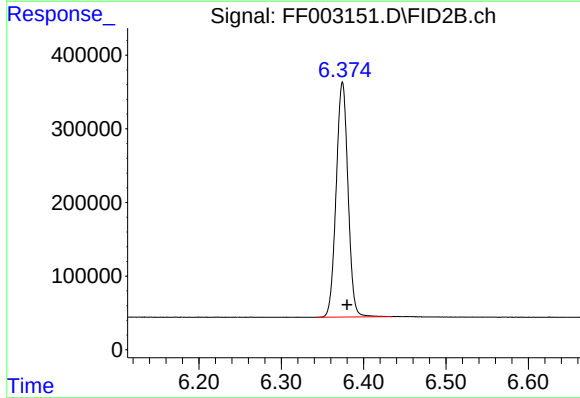
#1 N-OCTANE

R.T.: 2.262 min
Delta R.T.: 0.002 min
Response: 3173665
Conc: 21.32 ug/ml



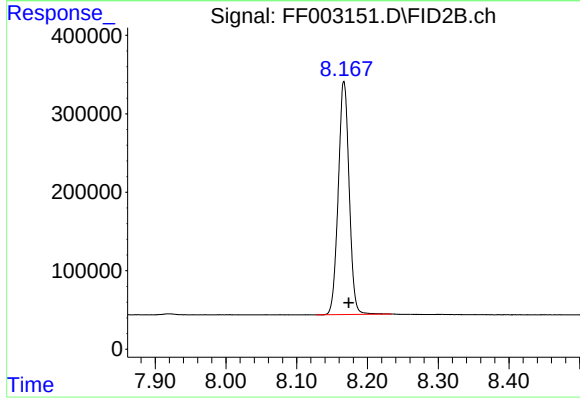
#2 N-DECANE

R.T.: 4.354 min
Delta R.T.: -0.003 min
Response: 3186363
Conc: 21.22 ug/ml



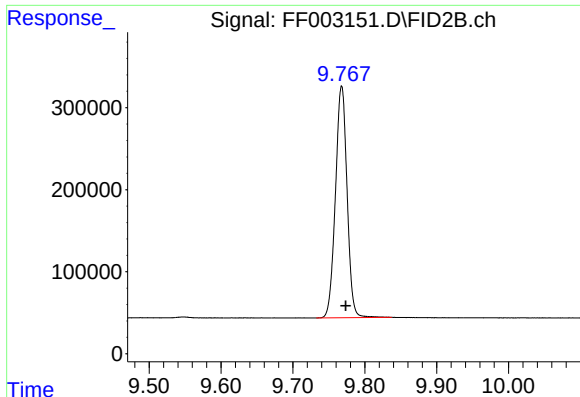
#3 N-DODECANE

R.T.: 6.374 min
Delta R.T.: -0.005 min
Response: 3188565
Conc: 21.07 ug/ml



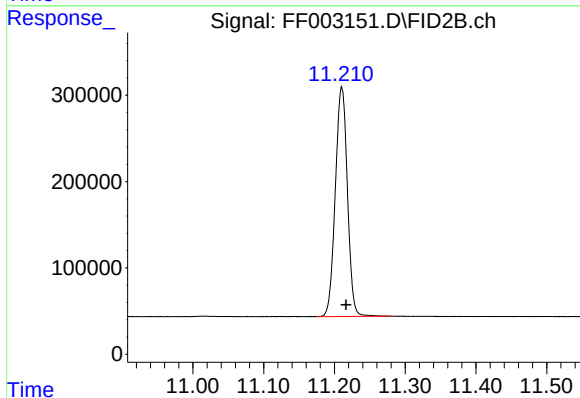
#4 N-TETRADECANE

R.T.: 8.167 min
Delta R.T.: -0.007 min
Response: 3178667
Conc: 20.85 ug/ml



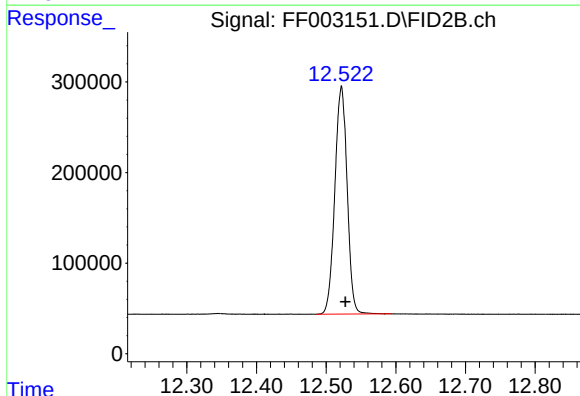
#5 N-HEXADECANE

R.T.: 9.768 min
Delta R.T.: -0.006 min
Response: 3171189
Conc: 20.69 ug/ml



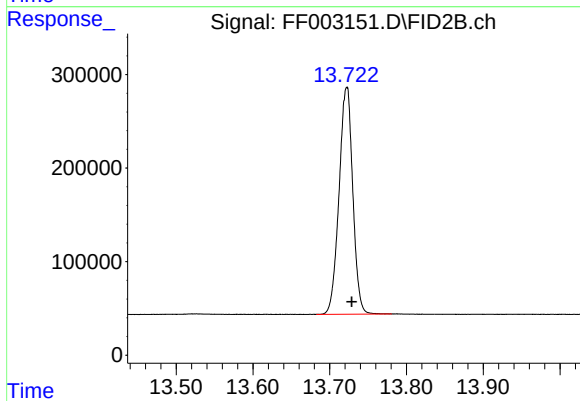
#6 N-OCTADECANE

R.T.: 11.210 min
Delta R.T.: -0.006 min
Response: 3154667
Conc: 20.51 ug/ml



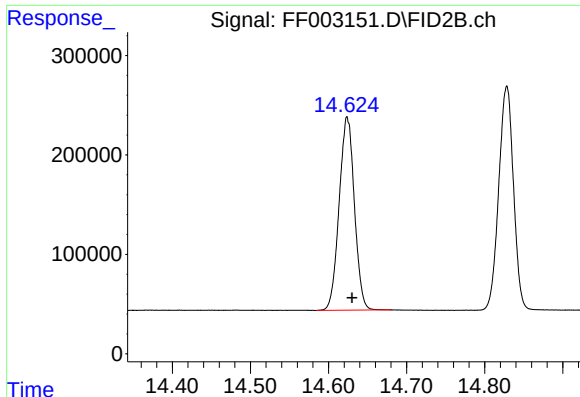
#7 N-EICOSANE

R.T.: 12.522 min
Delta R.T.: -0.006 min
Response: 3086748
Conc: 20.27 ug/ml



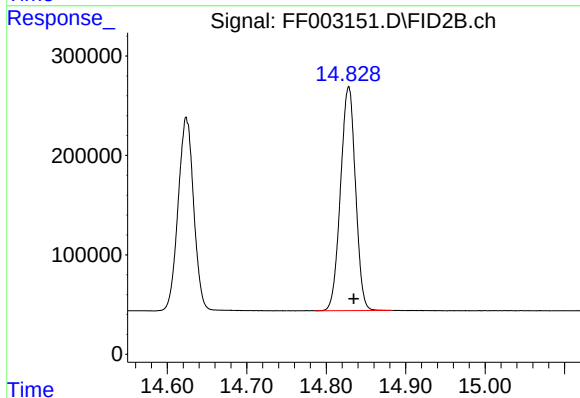
#8 N-DOCOSANE

R.T.: 13.722 min
Delta R.T.: -0.007 min
Response: 3017806
Conc: 20.02 ug/ml



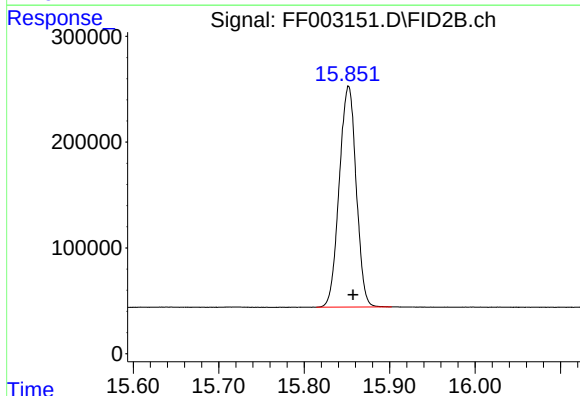
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.624 min
Delta R.T.: -0.006 min
Response: 2638047
Conc: 19.84 ug/ml



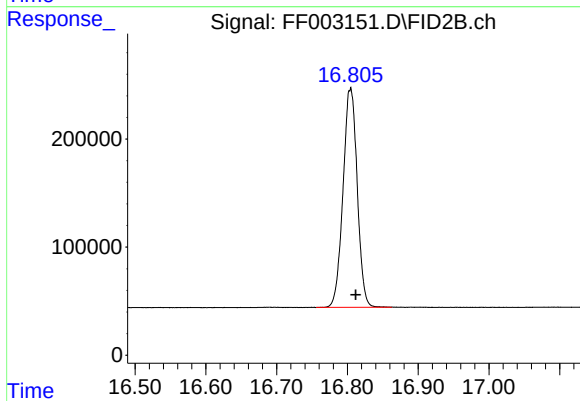
#10 N-TETRACOSANE

R.T.: 14.828 min
Delta R.T.: -0.006 min
Response: 2946856
Conc: 19.78 ug/ml



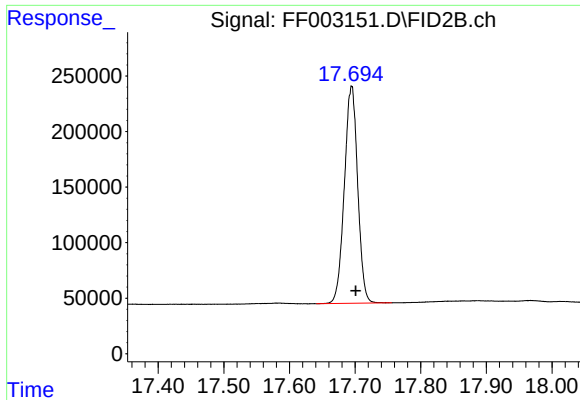
#11 N-HEXACOSANE

R.T.: 15.852 min
Delta R.T.: -0.005 min
Response: 2878955
Conc: 19.57 ug/ml



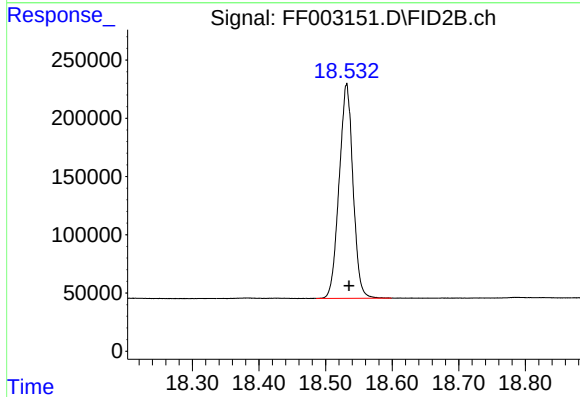
#12 N-OCTACOSANE

R.T.: 16.804 min
Delta R.T.: -0.008 min
Response: 2823043
Conc: 19.40 ug/ml



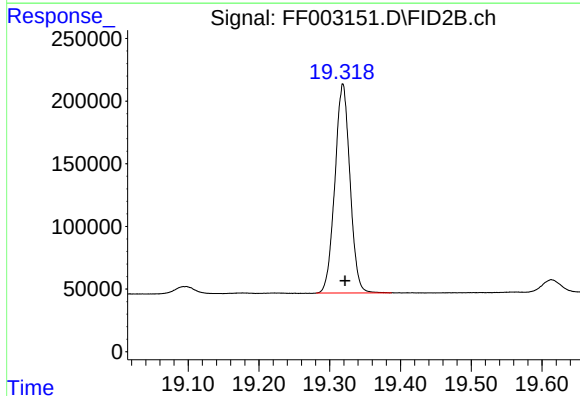
#13 N-TRIACONTANE

R.T.: 17.695 min
Delta R.T.: -0.006 min
Response: 2760159
Conc: 19.33 ug/ml



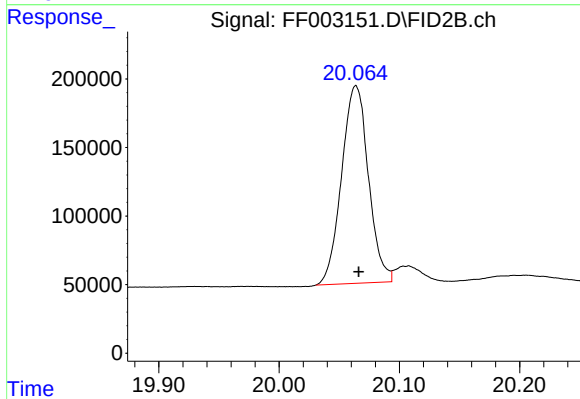
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: -0.004 min
Response: 2659750
Conc: 19.96 ug/ml



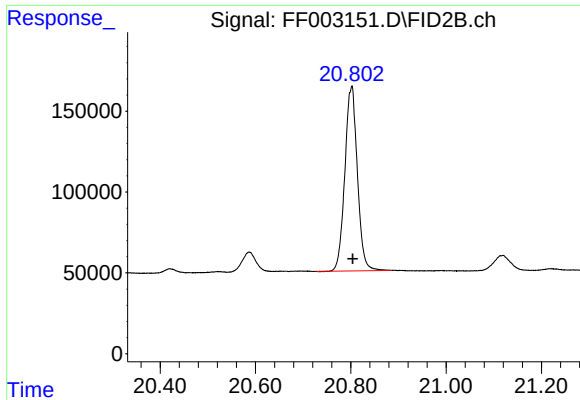
#15 N-TETRATRIACONTANE

R.T.: 19.319 min
Delta R.T.: -0.003 min
Response: 2472498
Conc: 19.95 ug/ml



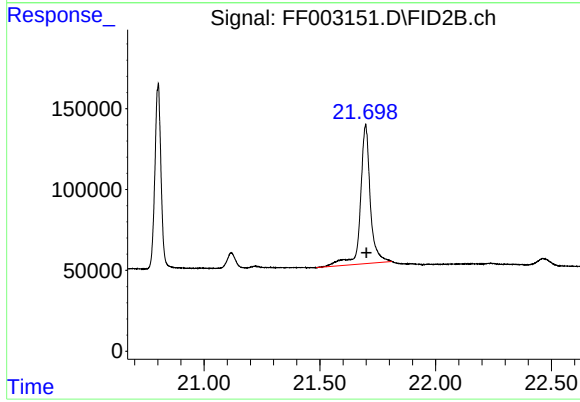
#16 N-HEXATRIACONTANE

R.T.: 20.064 min
Delta R.T.: -0.002 min
Response: 2232633
Conc: 19.79 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.802 min
Delta R.T.: -0.002 min
Response: 2081037
Conc: 20.77 ug/ml



#18 N-TETRACONTANE

R.T.: 21.698 min
Delta R.T.: -0.004 min
Response: 2550019
Conc: 25.29 ug/ml