

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050319\
 Data File : FF004454.D
 Signal(s) : FID2B.ch
 Acq On : 04 May 2019 02:15
 Operator : AJ\SJ
 Sample : PB119427BS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 03:21:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050219.M
 Quant Title :
 QLast Update : Fri May 03 03:23:38 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...	14.511	2502899	20.004 ug/ml
Target Compounds			
1) N-OCTANE	2.190	2513404	20.001 ug/ml
2) N-DECANE	4.269	2626084	21.868 ug/ml
3) N-DODECANE	6.283	2757693	21.936 ug/ml
4) N-TETRADECANE	8.071	2762386	21.879 ug/ml
5) N-HEXADECANE	9.667	2867675	21.483 ug/ml
6) N-OCTADECANE	11.106	2876767	21.057 ug/ml
7) N-EICOSANE	12.414	2901234	20.597 ug/ml
8) N-DOCOSANE	13.611	2869964	20.229 ug/ml
10) N-TETRACOSANE	14.713	2844075	19.949 ug/ml
11) N-HEXACOSANE	15.735	2786542	19.713 ug/ml
12) N-OCTACOSANE	16.685	2743076	19.562 ug/ml
13) N-TRIACONTANE	17.574	2734483	19.178 ug/ml
14) N-DOTRIACONTANE	18.408	2753455	19.625 ug/ml
15) N-TETRATRIACONTANE	19.196	2654357	19.470 ug/ml
16) N-HEXATRIACONTANE	19.939	2687505	20.708 ug/ml
17) N-OCTATRIACONTANE	20.661	2501608	20.953 ug/ml
18) N-TETRACONTANE	21.520	2601501	22.058 ug/ml

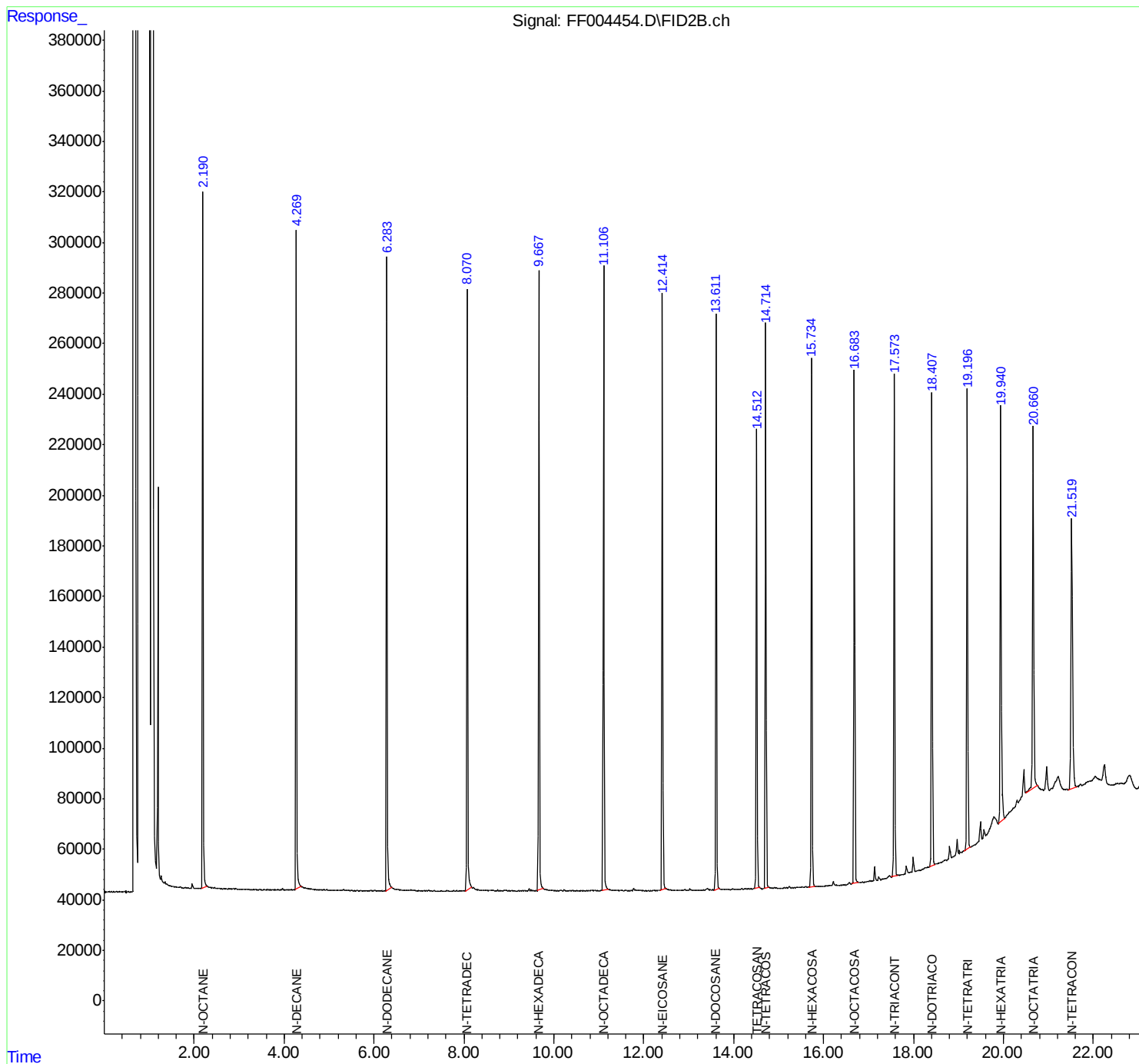
(f)=RT Delta > 1/2 Window

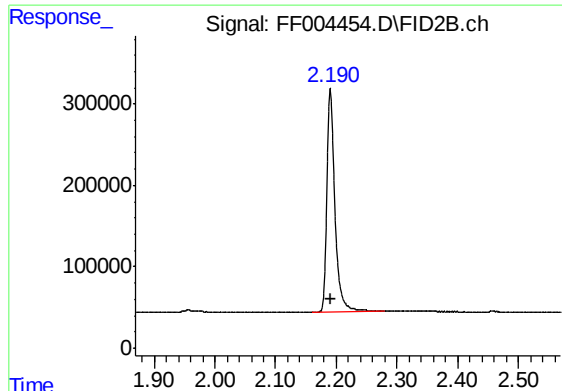
(m)=manual int.

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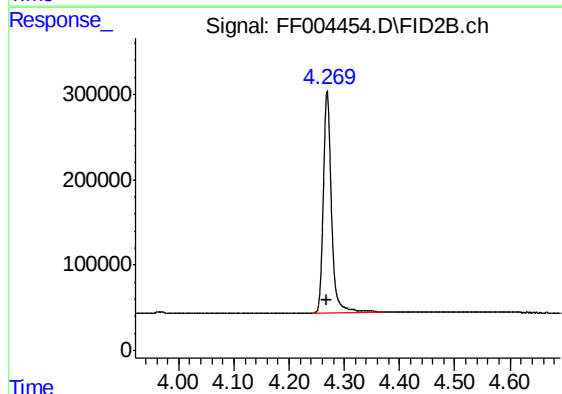
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





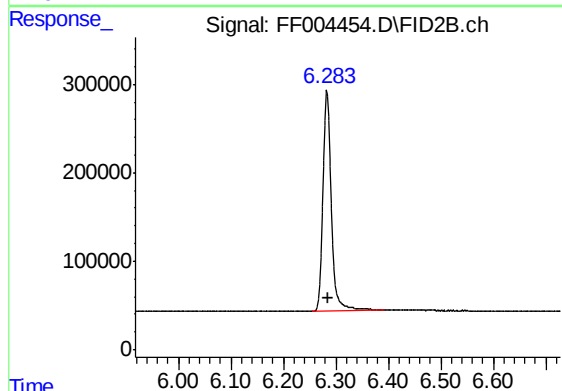
#1 N-OCTANE

R.T.: 2.190 min
Delta R.T.: 0.000 min
Response: 2513404
Conc: 20.00 ug/ml



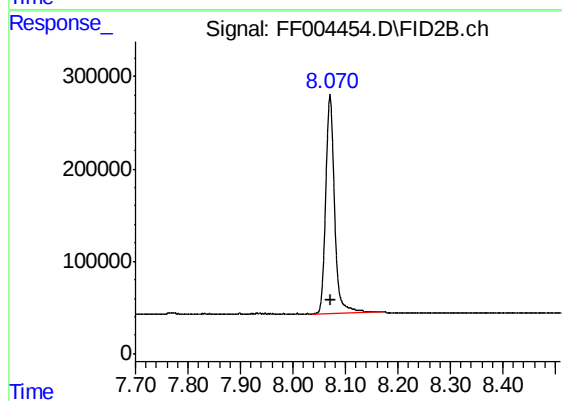
#2 N-DECANE

R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 2626084
Conc: 21.87 ug/ml



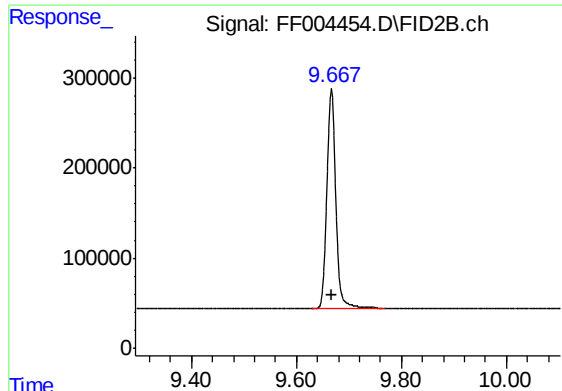
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 2757693
Conc: 21.94 ug/ml



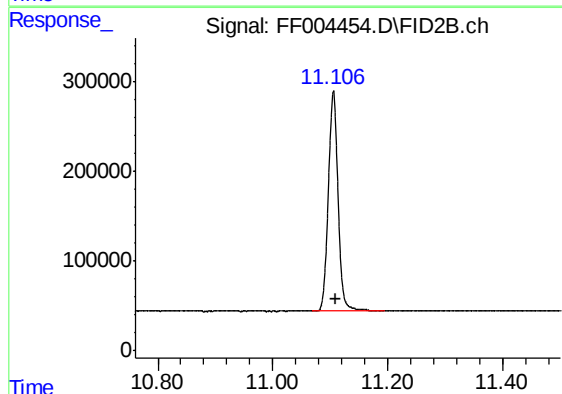
#4 N-TETRADECANE

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 2762386
Conc: 21.88 ug/ml



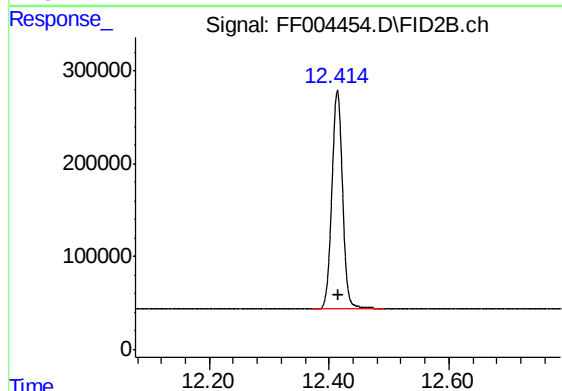
#5 N-HEXADECANE

R.T.: 9.667 min
Delta R.T.: -0.002 min
Response: 2867675
Conc: 21.48 ug/ml



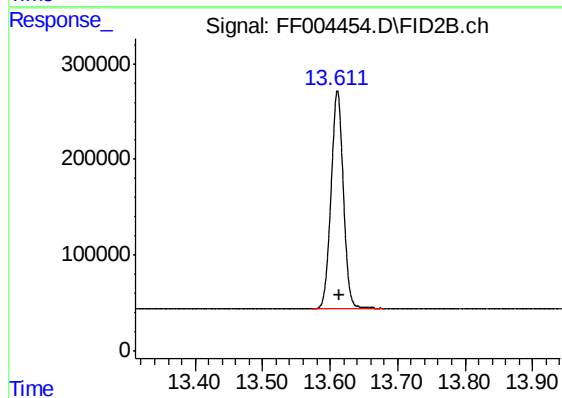
#6 N-OCTADECANE

R.T.: 11.106 min
Delta R.T.: -0.003 min
Response: 2876767
Conc: 21.06 ug/ml



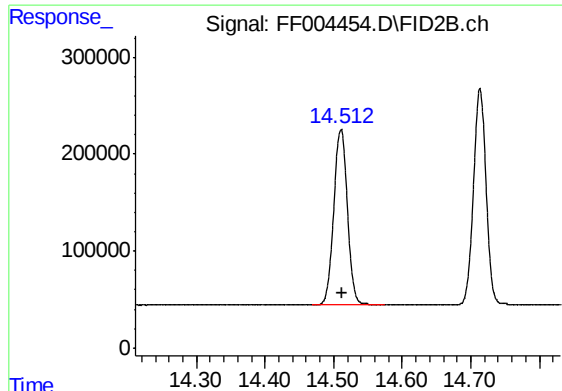
#7 N-EICOSANE

R.T.: 12.414 min
Delta R.T.: -0.001 min
Response: 2901234
Conc: 20.60 ug/ml



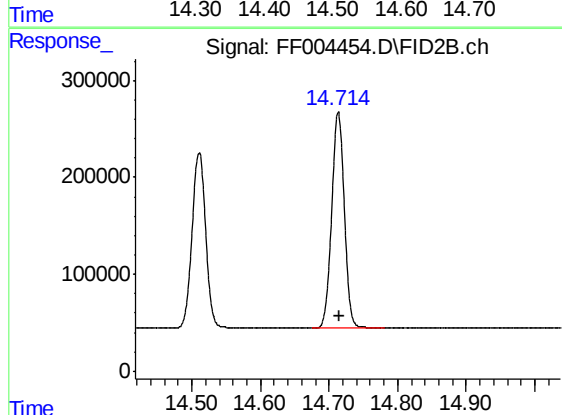
#8 N-DOCOSANE

R.T.: 13.611 min
Delta R.T.: -0.002 min
Response: 2869964
Conc: 20.23 ug/ml



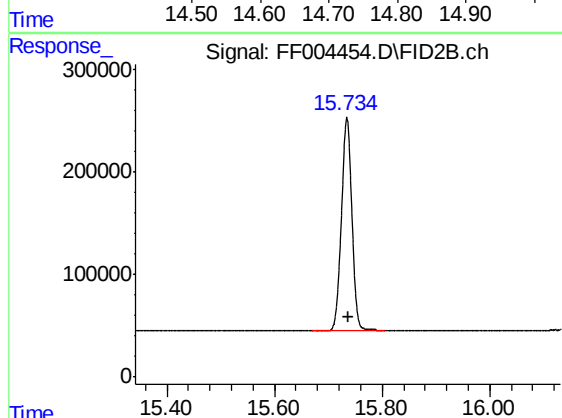
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.511 min
Delta R.T.: -0.002 min
Response: 2502899
Conc: 20.00 ug/ml



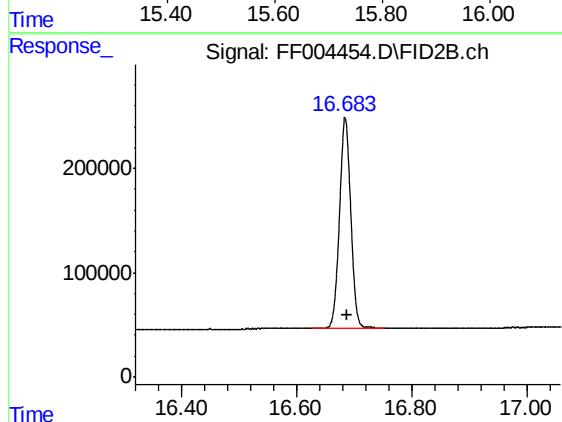
#10 N-TETRACOSANE

R.T.: 14.713 min
Delta R.T.: -0.002 min
Response: 2844075
Conc: 19.95 ug/ml



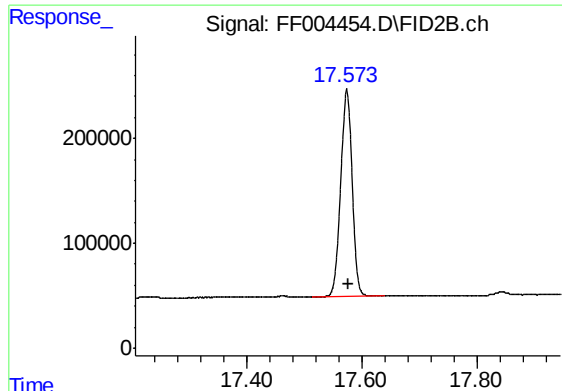
#11 N-HEXACOSANE

R.T.: 15.735 min
Delta R.T.: -0.002 min
Response: 2786542
Conc: 19.71 ug/ml



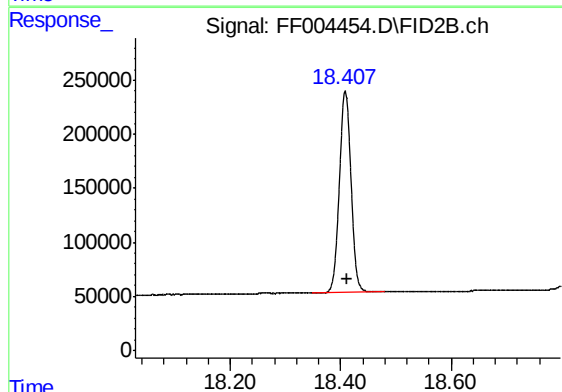
#12 N-OCTACOSANE

R.T.: 16.685 min
Delta R.T.: -0.003 min
Response: 2743076
Conc: 19.56 ug/ml



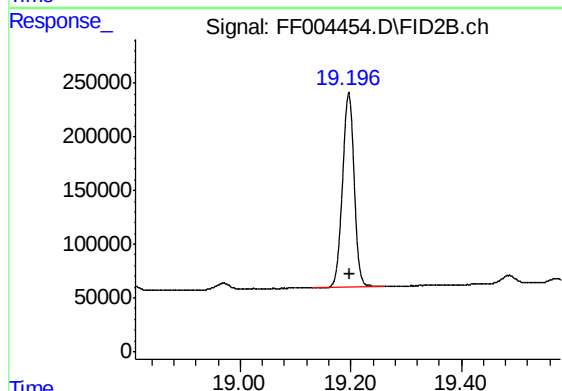
#13 N-TRIACONTANE

R.T.: 17.574 min
Delta R.T.: -0.002 min
Response: 2734483
Conc: 19.18 ug/ml



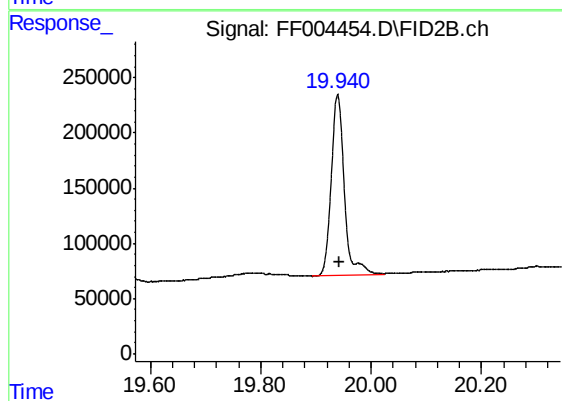
#14 N-DOTRIACONTANE

R.T.: 18.408 min
Delta R.T.: -0.003 min
Response: 2753455
Conc: 19.62 ug/ml



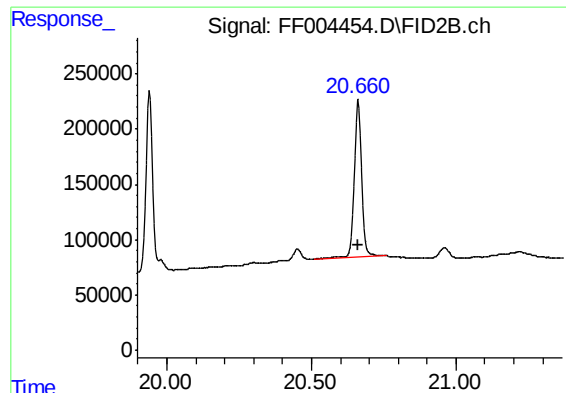
#15 N-TETRATRIACONTANE

R.T.: 19.196 min
Delta R.T.: -0.003 min
Response: 2654357
Conc: 19.47 ug/ml



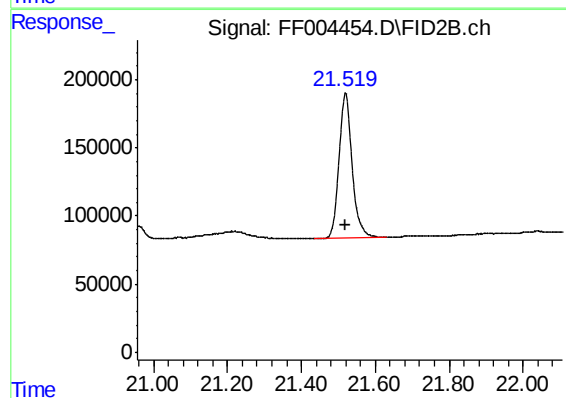
#16 N-HEXATRIACONTANE

R.T.: 19.939 min
Delta R.T.: -0.003 min
Response: 2687505
Conc: 20.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.661 min
Delta R.T.: -0.002 min
Response: 2501608
Conc: 20.95 ug/ml



#18 N-TETRACONTANE

R.T.: 21.520 min
Delta R.T.: 0.000 min
Response: 2601501
Conc: 22.06 ug/ml