

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011520\
 Data File : FF006213.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jan 2020 15:11
 Operator : DD\AJ
 Sample : PB126100BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 00:44:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
 Quant Title :
 QLast Update : Fri Jan 10 12:35:13 2020
 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...	14.628	2208640	20.383 ug/ml
Target Compounds			
1) N-OCTANE	2.294	1599973	13.025 ug/ml
2) N-DECANE	4.388	2322286	18.632 ug/ml
3) N-DODECANE	6.404	2410381	19.087 ug/ml
4) N-TETRADECANE	8.196	2420940	19.180 ug/ml
5) N-HEXADECANE	9.793	2461860	19.264 ug/ml
6) N-OCTADECANE	11.230	2432005	19.173 ug/ml
7) N-EICOSANE	12.536	2401090	18.787 ug/ml
8) N-DOCOSANE	13.732	2368101	18.781 ug/ml
10) N-TETRACOSANE	14.832	2380438	19.109 ug/ml
11) N-HEXACOSANE	15.850	2352486	19.136 ug/ml
12) N-OCTACOSANE	16.797	2440799	20.078 ug/ml
13) N-TRIACONTANE	17.681	2479736	20.682 ug/ml
14) N-DOTRIACONTANE	18.511	2454648	21.240 ug/ml
15) N-TETRATRIACONTANE	19.293	2185421	19.398 ug/ml
16) N-HEXATRIACONTANE	20.031	1881167	17.594 ug/ml
17) N-OCTATRIACONTANE	20.755	1819911	19.671 ug/ml
18) N-TETRACONTANE	21.635	1792531	17.802 ug/ml

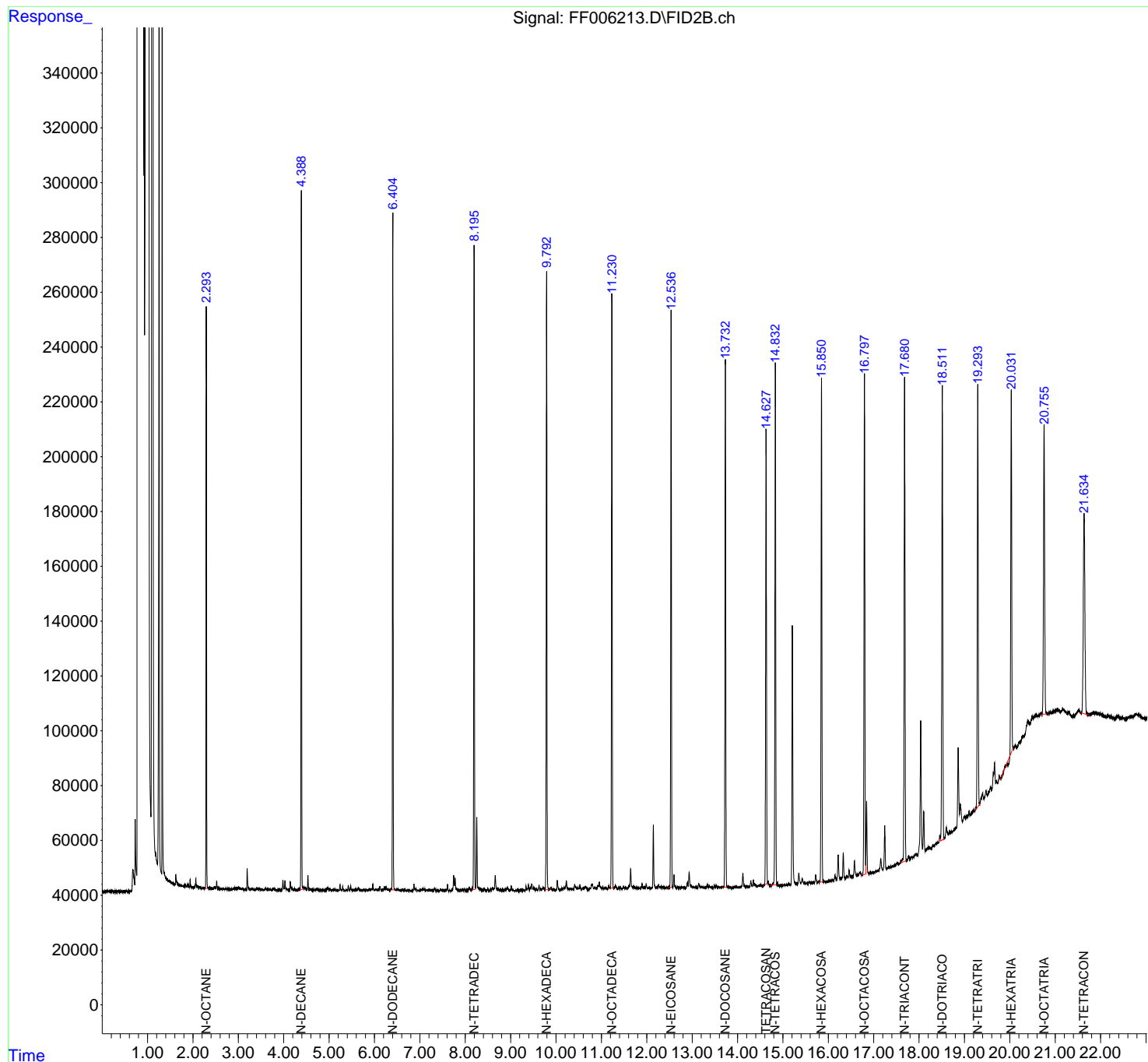
(f)=RT Delta > 1/2 Window

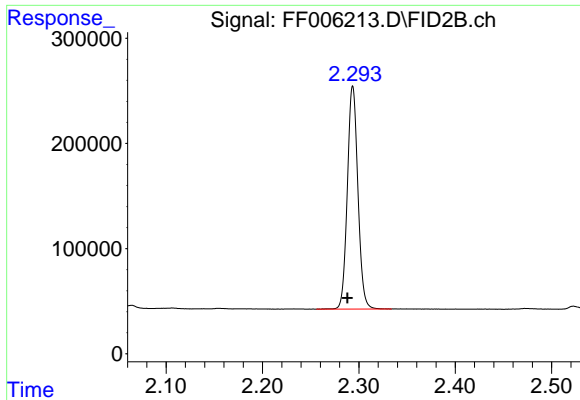
(m)=manual int.

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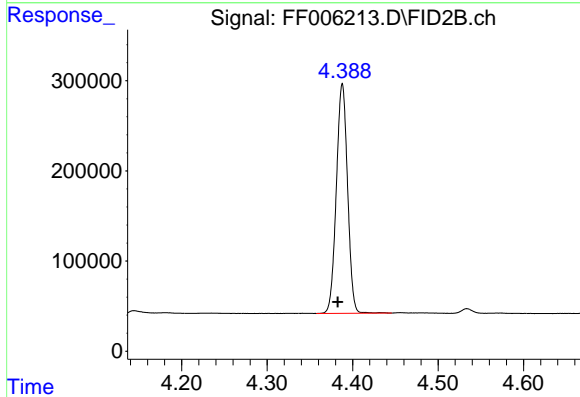
Integration File: autoint1.e
 Quant Time: Jan 16 00:44:34 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011020.M
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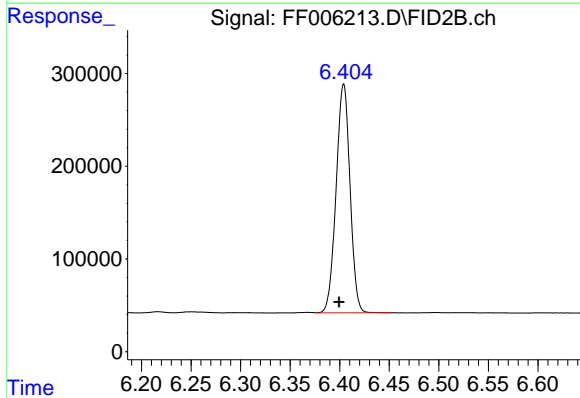




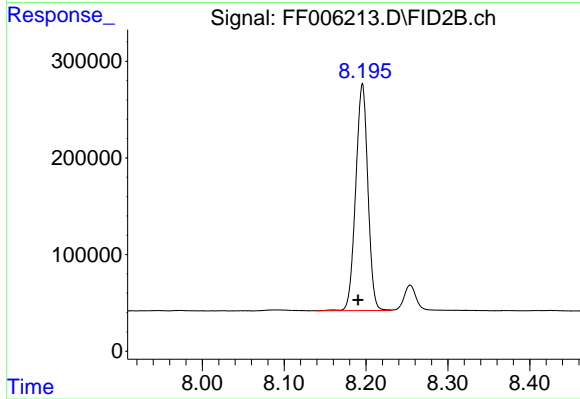
#1 N-OCTANE
R.T.: 2.294 min
Delta R.T.: 0.006 min
Response: 1599973
Conc: 13.03 ug/ml



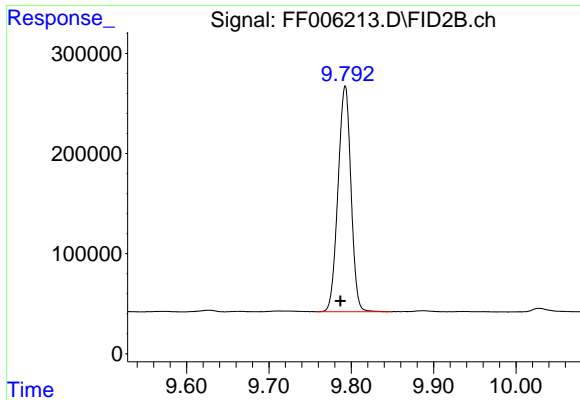
#2 N-DECANE
R.T.: 4.388 min
Delta R.T.: 0.005 min
Response: 2322286
Conc: 18.63 ug/ml



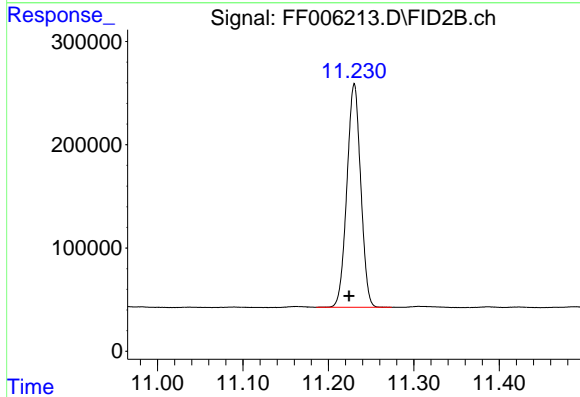
#3 N-DODECANE
R.T.: 6.404 min
Delta R.T.: 0.005 min
Response: 2410381
Conc: 19.09 ug/ml



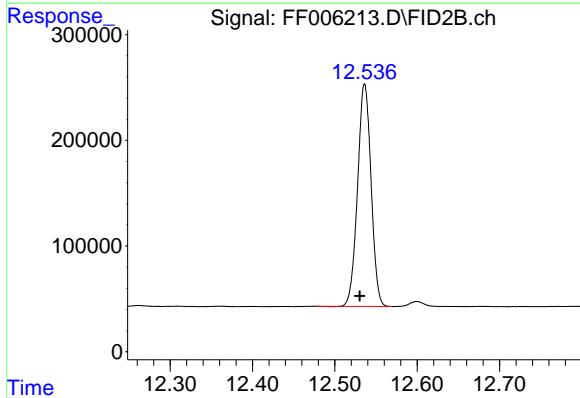
#4 N-TETRADECANE
R.T.: 8.196 min
Delta R.T.: 0.005 min
Response: 2420940
Conc: 19.18 ug/ml



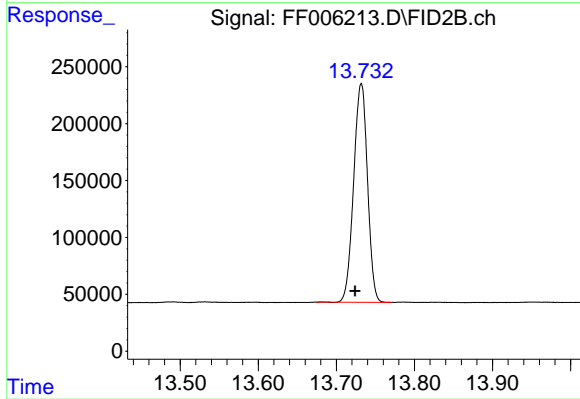
#5 N-HEXADECANE
R.T.: 9.793 min
Delta R.T.: 0.006 min
Response: 2461860
Conc: 19.26 ug/ml



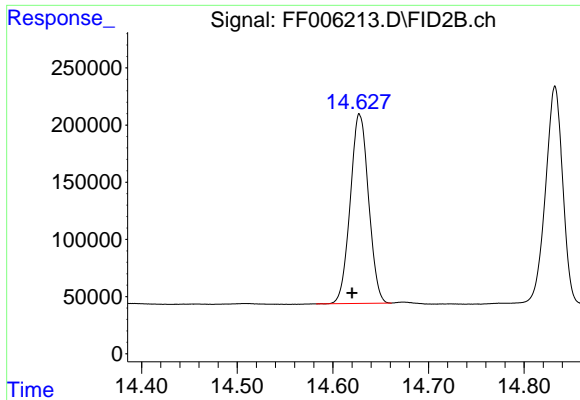
#6 N-OCTADECANE
R.T.: 11.230 min
Delta R.T.: 0.006 min
Response: 2432005
Conc: 19.17 ug/ml



#7 N-EICOSANE
R.T.: 12.536 min
Delta R.T.: 0.006 min
Response: 2401090
Conc: 18.79 ug/ml

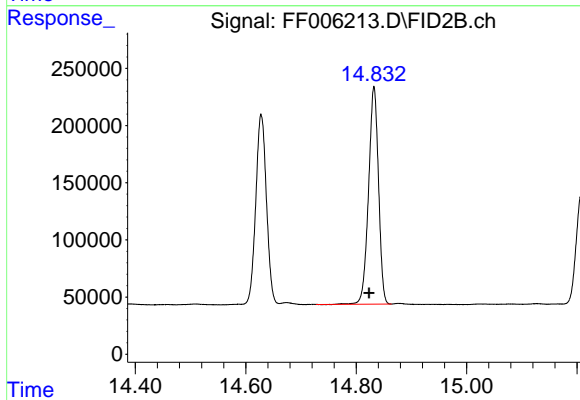


#8 N-DOCOSANE
R.T.: 13.732 min
Delta R.T.: 0.008 min
Response: 2368101
Conc: 18.78 ug/ml



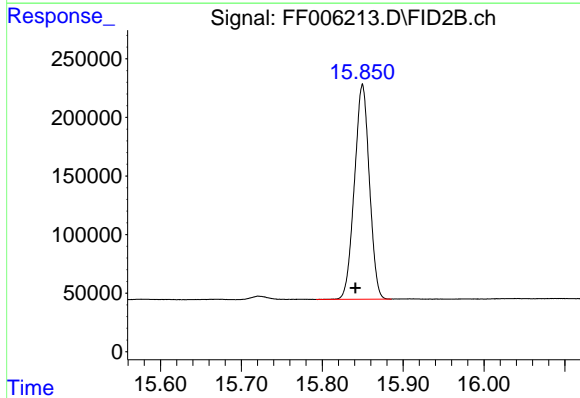
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.628 min
Delta R.T.: 0.008 min
Response: 2208640
Conc: 20.38 ug/ml



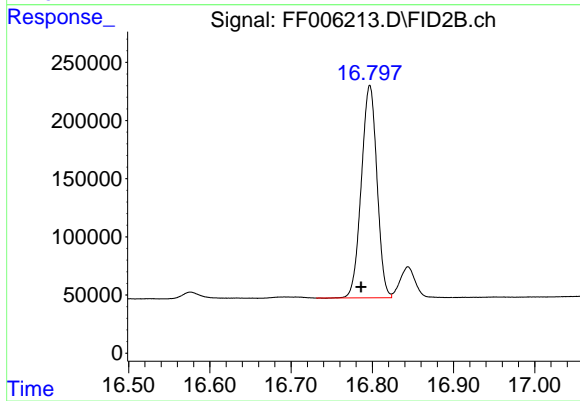
#10 N-TETRACOSANE

R.T.: 14.832 min
Delta R.T.: 0.009 min
Response: 2380438
Conc: 19.11 ug/ml



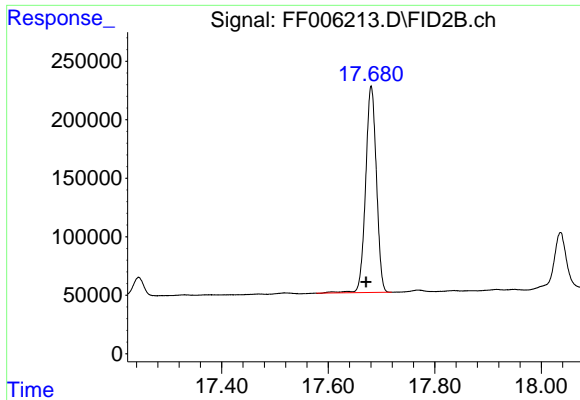
#11 N-HEXACOSANE

R.T.: 15.850 min
Delta R.T.: 0.009 min
Response: 2352486
Conc: 19.14 ug/ml

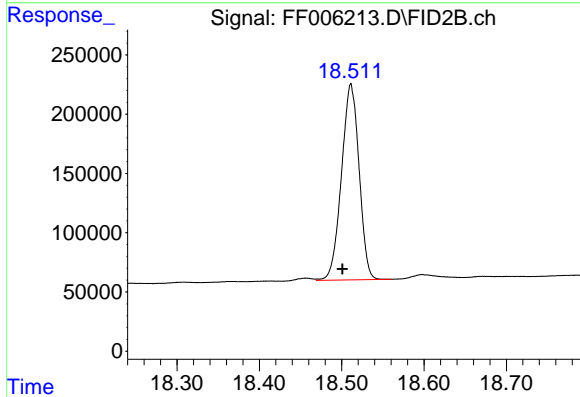


#12 N-OCTACOSANE

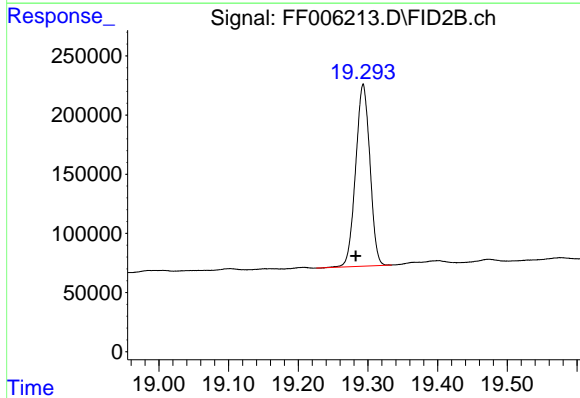
R.T.: 16.797 min
Delta R.T.: 0.011 min
Response: 2440799
Conc: 20.08 ug/ml



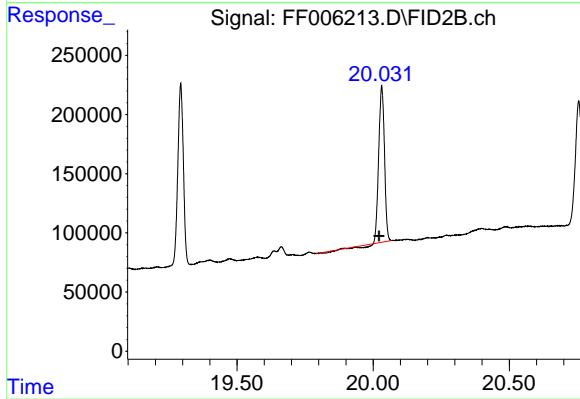
#13 N-TRIACONTANE
R.T.: 17.681 min
Delta R.T.: 0.009 min
Response: 2479736
Conc: 20.68 ug/ml



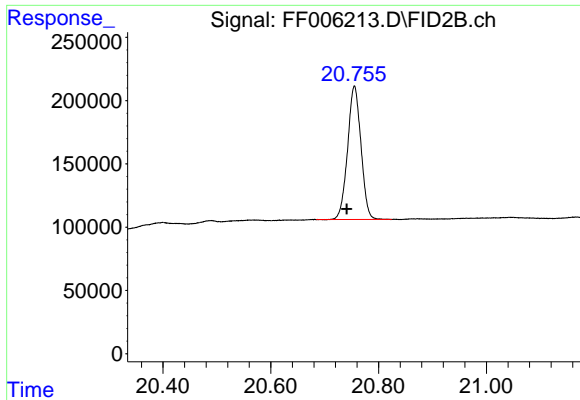
#14 N-DOTRIACONTANE
R.T.: 18.511 min
Delta R.T.: 0.010 min
Response: 2454648
Conc: 21.24 ug/ml



#15 N-TETRATRIACONTANE
R.T.: 19.293 min
Delta R.T.: 0.011 min
Response: 2185421
Conc: 19.40 ug/ml

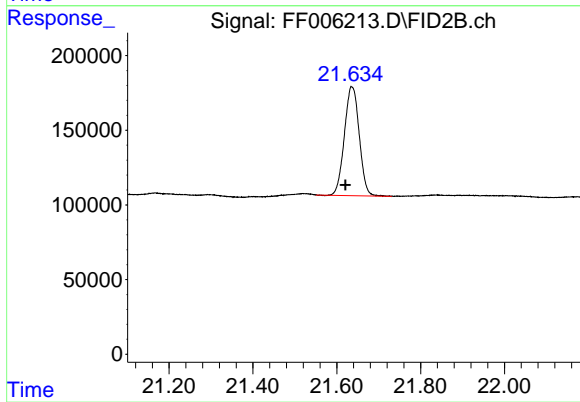


#16 N-HEXATRIACONTANE
R.T.: 20.031 min
Delta R.T.: 0.010 min
Response: 1881167
Conc: 17.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.755 min
Delta R.T.: 0.014 min
Response: 1819911
Conc: 19.67 ug/ml



#18 N-TETRACONTANE

R.T.: 21.635 min
Delta R.T.: 0.015 min
Response: 1792531
Conc: 17.80 ug/ml