

Data Path : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\FID_F\Data\FF121718\
 Data File : FF003037.D
 Signal(s) : FID2B.ch
 Acq On : 17 Dec 2018 14:42
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 15:05:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.639	6446564	49.656 ug/ml
Target Compounds			
1) N-OCTANE	2.259	7672396	49.597 ug/ml
2) N-DECANE	4.362	8202981	52.359 ug/ml
3) N-DODECANE	6.386	8201781	51.650 ug/ml
4) N-TETRADECANE	8.180	8110340	50.599 ug/ml
5) N-HEXADECANE	9.782	8021158	50.087 ug/ml
6) N-OCTADECANE	11.225	7882693	49.759 ug/ml
7) N-EICOSANE	12.536	7624029	49.433 ug/ml
8) N-DOCOSANE	13.737	7373224	49.309 ug/ml
10) N-TETRACOSANE	14.843	7233788	50.056 ug/ml
11) N-HEXACOSANE	15.868	6959141	49.859 ug/ml
12) N-OCTACOSANE	16.820	6888953	51.415 ug/ml
13) N-TRIACONTANE	17.710	6941591	54.174 ug/ml
14) N-DOTRIACONTANE	18.548	6892118	57.713 ug/ml
15) N-TETRATRIACONTANE	19.335	6876278	60.672 ug/ml
16) N-HEXATRIACONTANE	20.079	6698433	62.081 ug/ml
17) N-OCTATRIACONTANE	20.819	6183045	60.919 ug/ml
18) N-TETRACONTANE	21.722	6177759	58.777 ug/ml

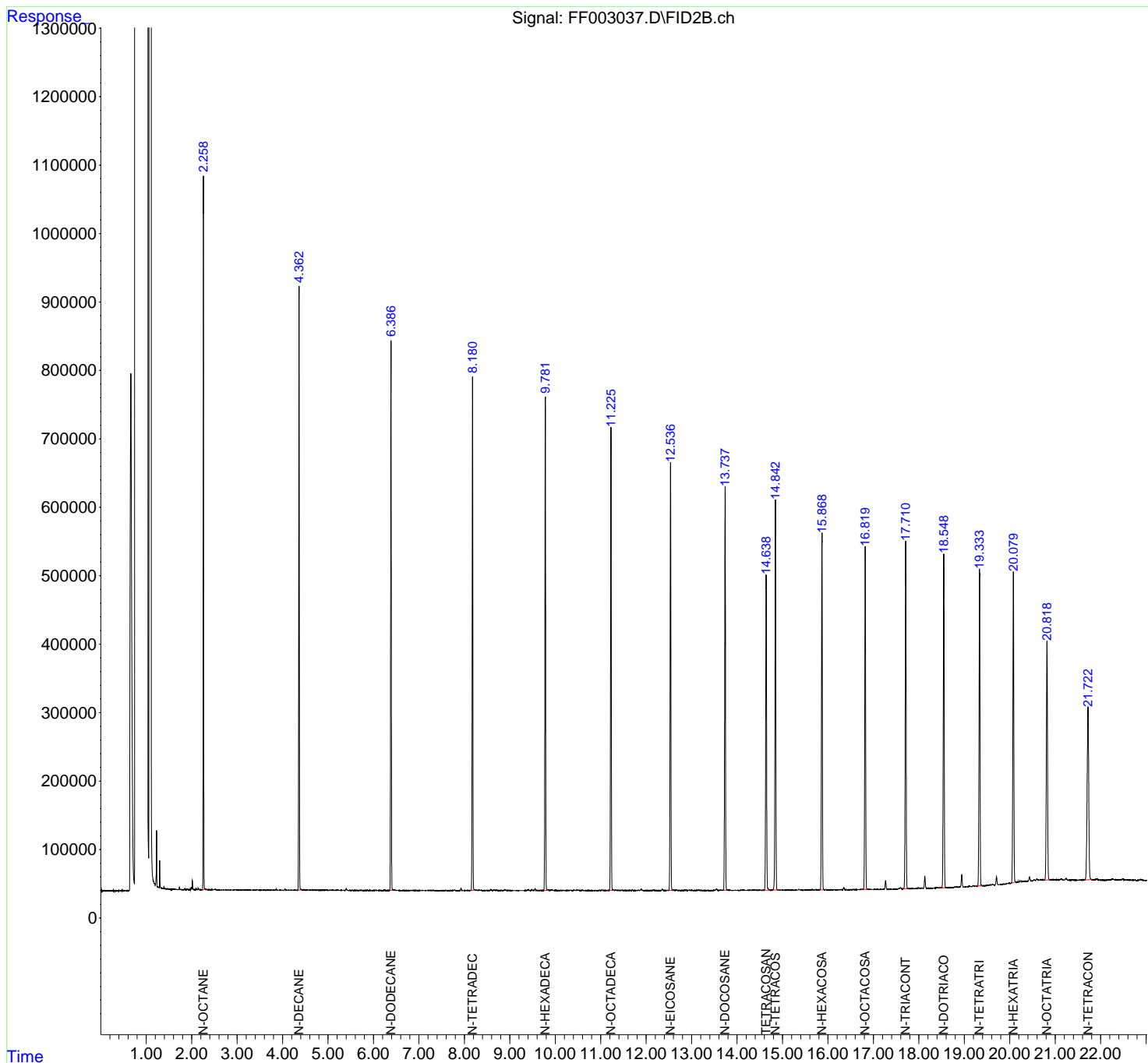
(f)=RT Delta > 1/2 Window

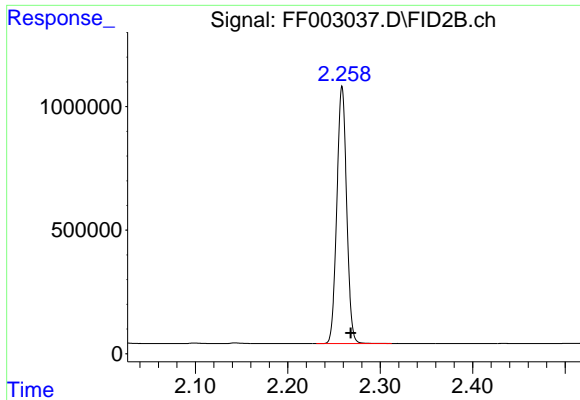
(m)=manual int.

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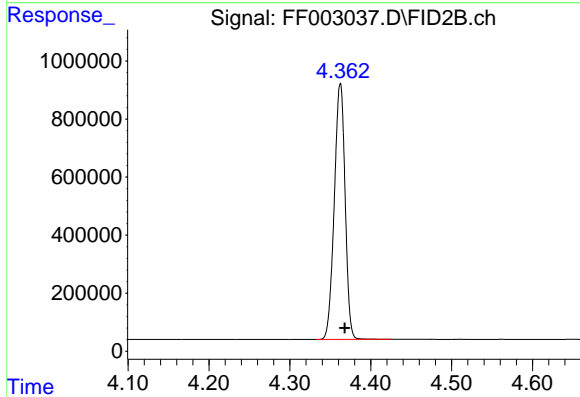
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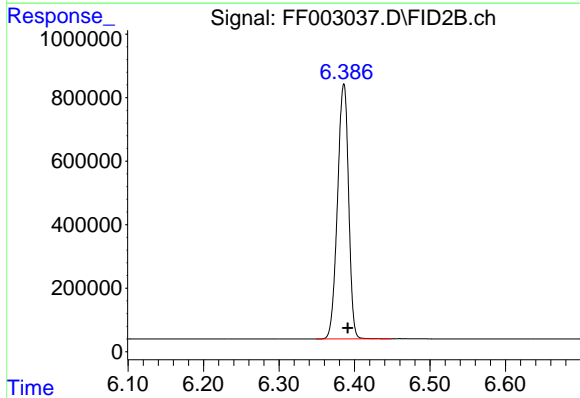




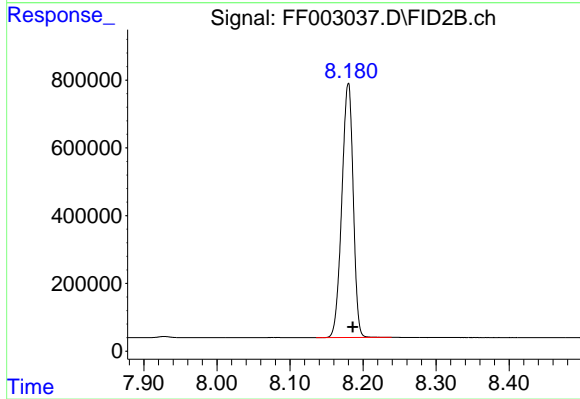
#1 N-OCTANE
R.T.: 2.259 min
Delta R.T.: -0.009 min
Response: 7672396
Conc: 49.60 ug/ml



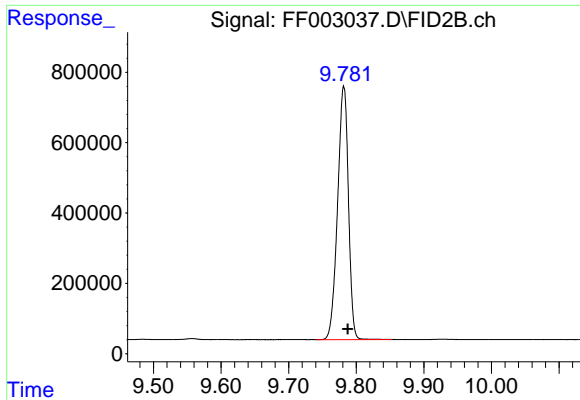
#2 N-DECANE
R.T.: 4.362 min
Delta R.T.: -0.005 min
Response: 8202981
Conc: 52.36 ug/ml



#3 N-DODECANE
R.T.: 6.386 min
Delta R.T.: -0.005 min
Response: 8201781
Conc: 51.65 ug/ml

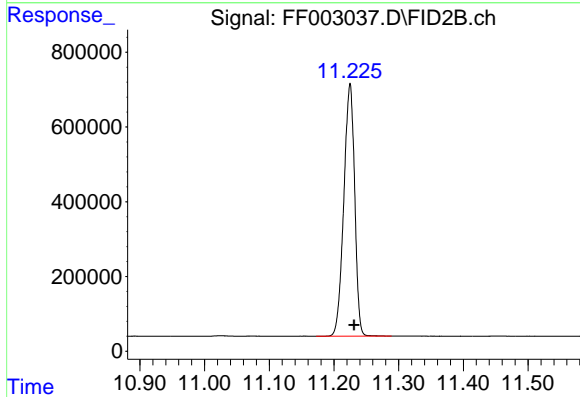


#4 N-TETRADECANE
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 8110340
Conc: 50.60 ug/ml



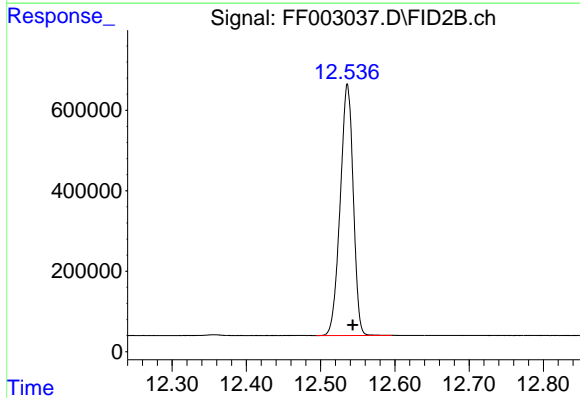
#5 N-HEXADECANE

R.T.: 9.782 min
Delta R.T.: -0.006 min
Response: 8021158
Conc: 50.09 ug/ml



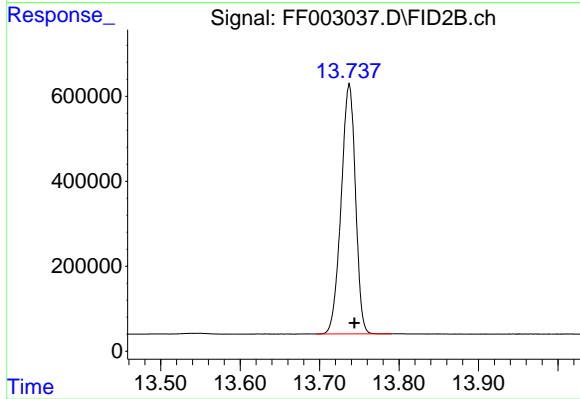
#6 N-OCTADECANE

R.T.: 11.225 min
Delta R.T.: -0.006 min
Response: 7882693
Conc: 49.76 ug/ml



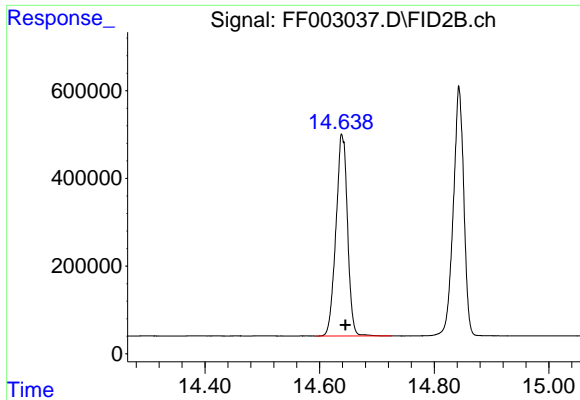
#7 N-EICOSANE

R.T.: 12.536 min
Delta R.T.: -0.007 min
Response: 7624029
Conc: 49.43 ug/ml



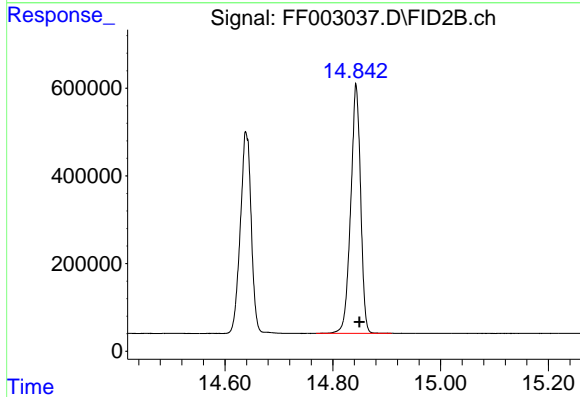
#8 N-DOCOSANE

R.T.: 13.737 min
Delta R.T.: -0.006 min
Response: 7373224
Conc: 49.31 ug/ml



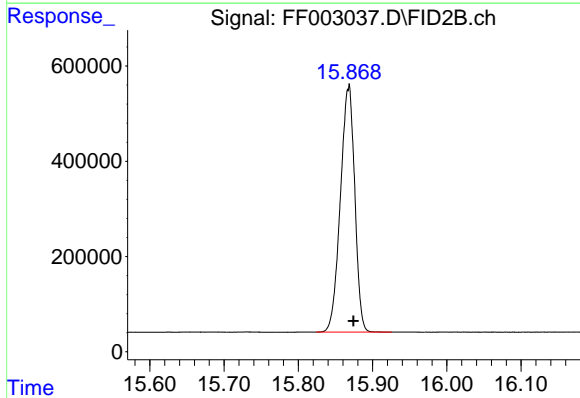
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.639 min
Delta R.T.: -0.006 min
Response: 6446564
Conc: 49.66 ug/ml



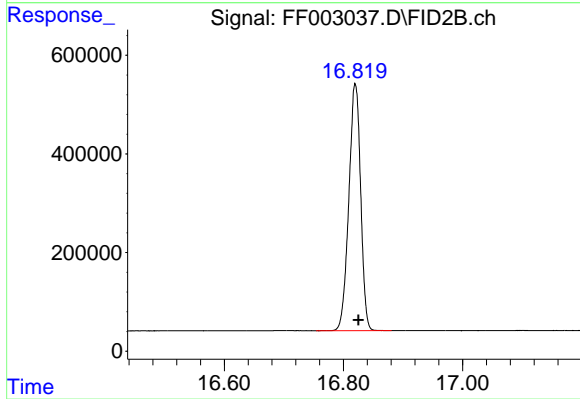
#10 N-TETRACOSANE

R.T.: 14.843 min
Delta R.T.: -0.006 min
Response: 7233788
Conc: 50.06 ug/ml



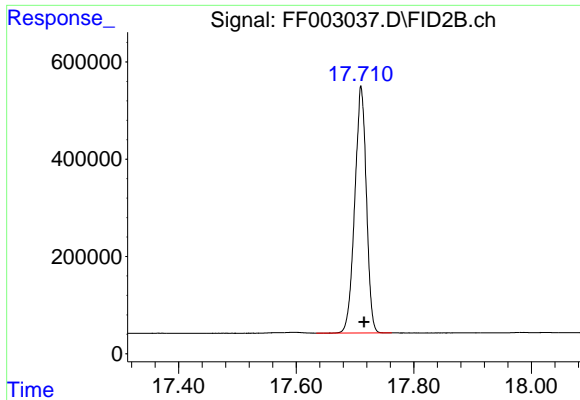
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: -0.006 min
Response: 6959141
Conc: 49.86 ug/ml

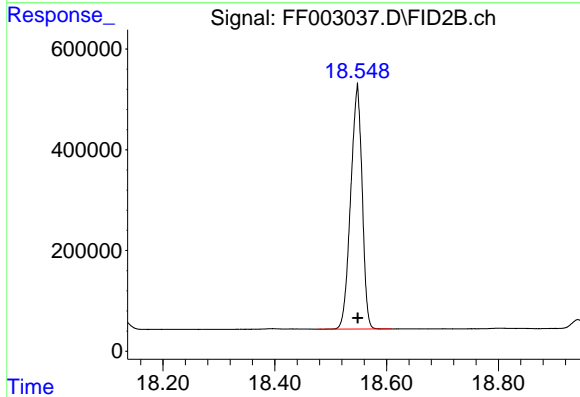


#12 N-OCTACOSANE

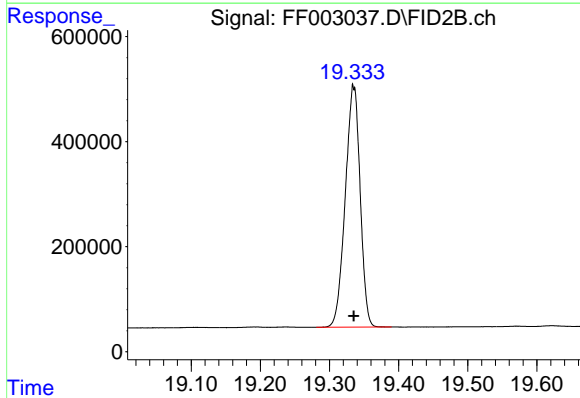
R.T.: 16.820 min
Delta R.T.: -0.005 min
Response: 6888953
Conc: 51.42 ug/ml



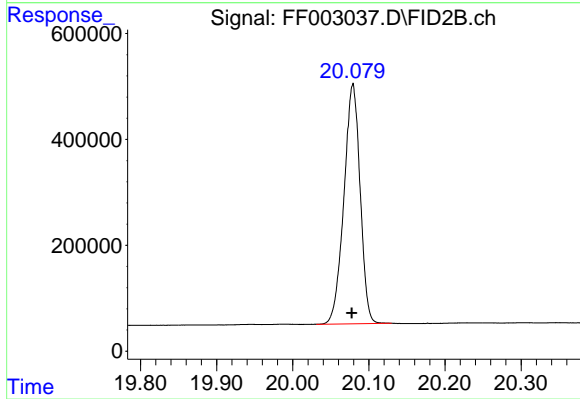
#13 N-TRIACONTANE
R.T.: 17.710 min
Delta R.T.: -0.005 min
Response: 6941591
Conc: 54.17 ug/ml



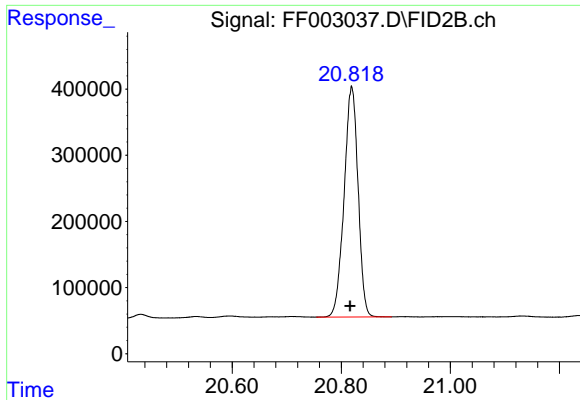
#14 N-DOTRIACONTANE
R.T.: 18.548 min
Delta R.T.: 0.000 min
Response: 6892118
Conc: 57.71 ug/ml



#15 N-TETRATRIACONTANE
R.T.: 19.335 min
Delta R.T.: 0.000 min
Response: 6876278
Conc: 60.67 ug/ml

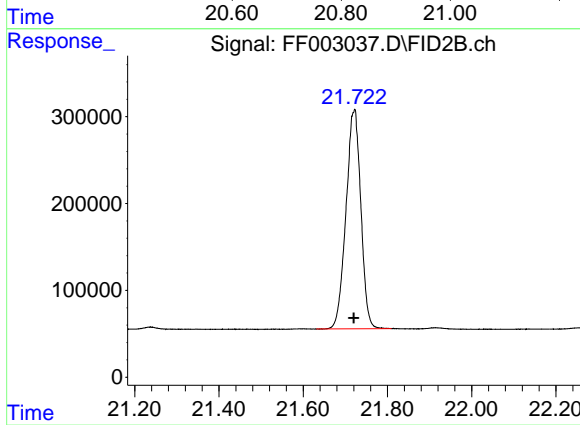


#16 N-HEXATRIACONTANE
R.T.: 20.079 min
Delta R.T.: 0.002 min
Response: 6698433
Conc: 62.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.819 min
Delta R.T.: 0.003 min
Response: 6183045
Conc: 60.92 ug/ml



#18 N-TETRACONTANE

R.T.: 21.722 min
Delta R.T.: 0.002 min
Response: 6177759
Conc: 58.78 ug/ml