

Data Path : P:\HPCHEM1\FID_E\Data\FE012918\
 Data File : FE025954.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 13:33
 Operator : UA/AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 14:07:42 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 13:29:09 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.762	1718936	10.816 ug/ml
Target Compounds			
1) N-OCTANE	2.460	7746193	78.040 ug/ml
2) N-NONANE	3.458	8079695	77.489 ug/ml
3) N-DECANE	4.522	12584011	77.305 ug/ml
4) N-UNDECANE	5.557	13708509	115.790 ug/ml
5) N-DODECANE	6.539	14181427	116.298 ug/ml
6) N-TETRADECANE	8.335	15398236	119.022 ug/ml
7) N-HEXADECANE	9.934	14263182	102.188 ug/ml
8) N-OCTADECANE	11.367	7680568	52.757 ug/ml
9) N-EICOSANE	12.669	3195316	21.448 ug/ml
10) N-TETRACOSANE	14.968	2931696	21.971 ug/ml
11) N-OCTACOSANE	16.933	1190321	10.779 ug/ml
12) N-DOTRIACONTANE	18.650	1229801	10.857 ug/ml
14) N-HEXATRIACONTANE	20.172	1240303	11.562 ug/ml
15) N-TETRACONTANE	21.841	1285188	11.172 ug/ml

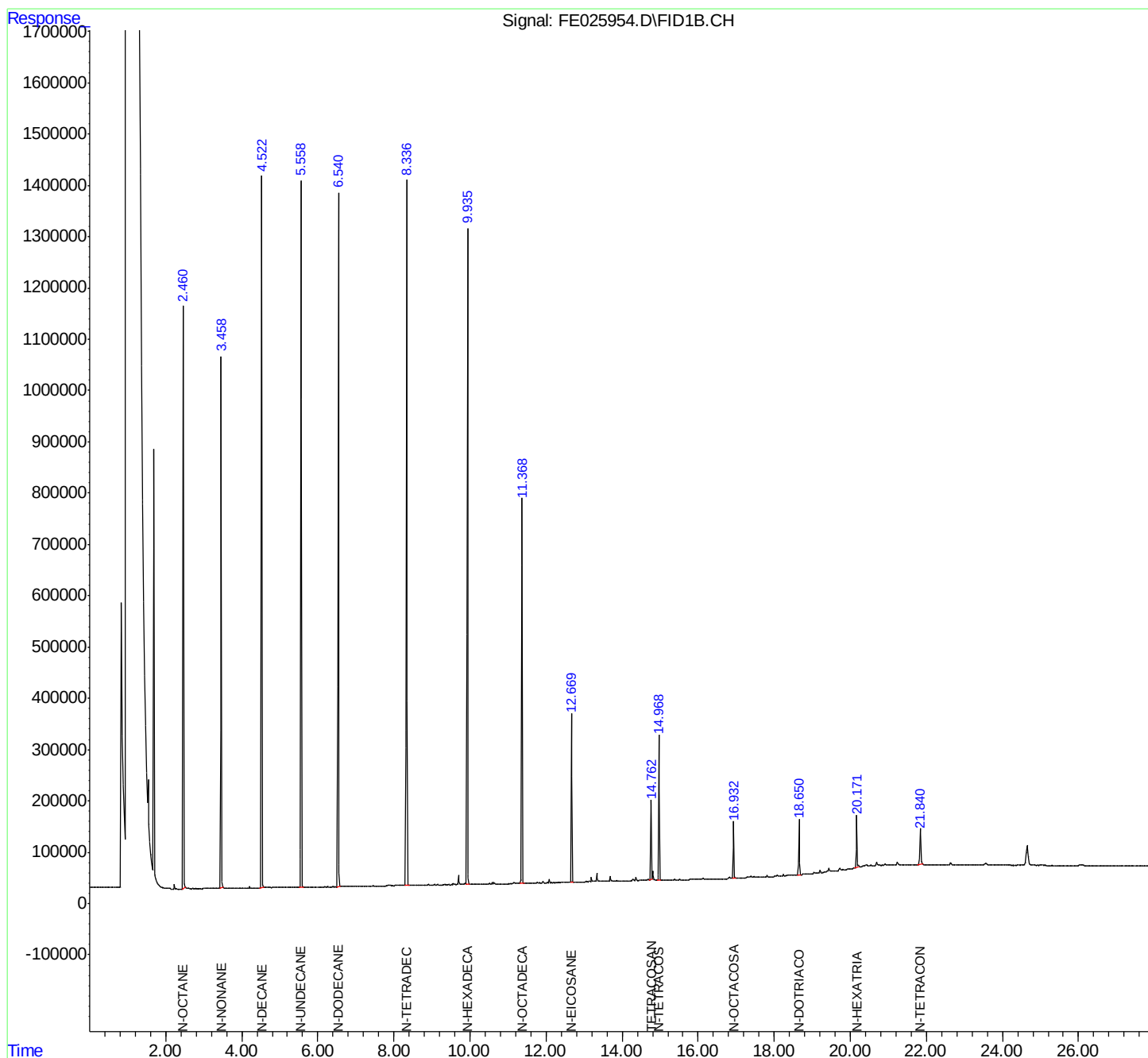
(f)=RT Delta > 1/2 Window

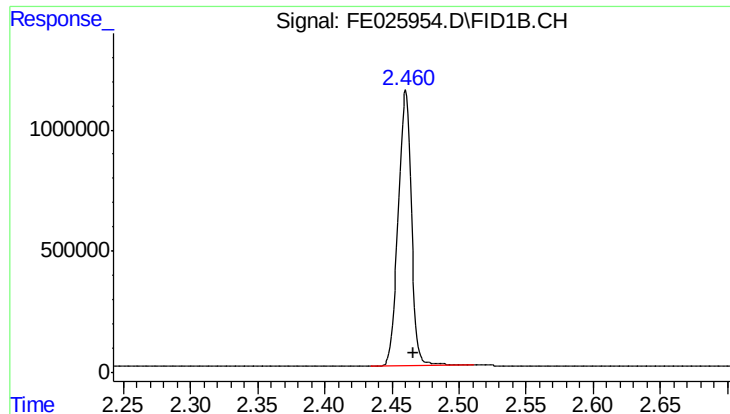
(m)=manual int.

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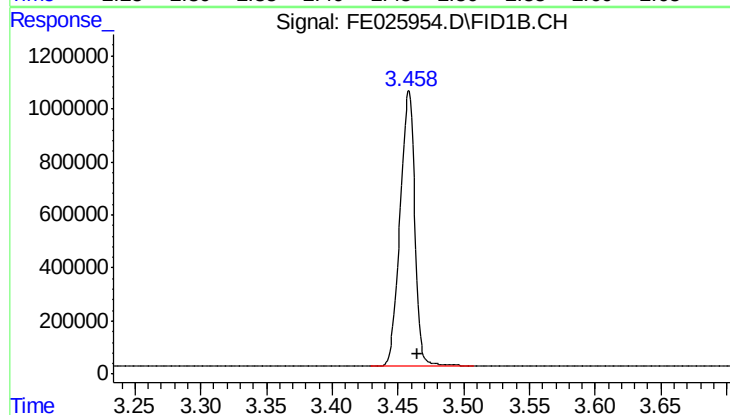
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





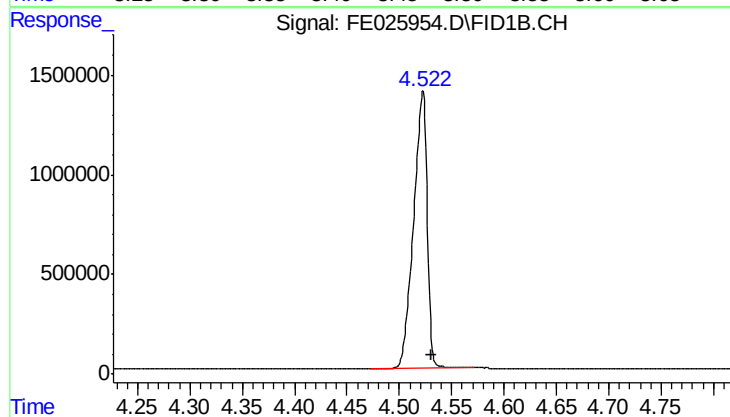
#1 N-OCTANE

R.T.: 2.460 min
Delta R.T.: -0.006 min
Response: 7746193
Conc: 78.04 ug/ml



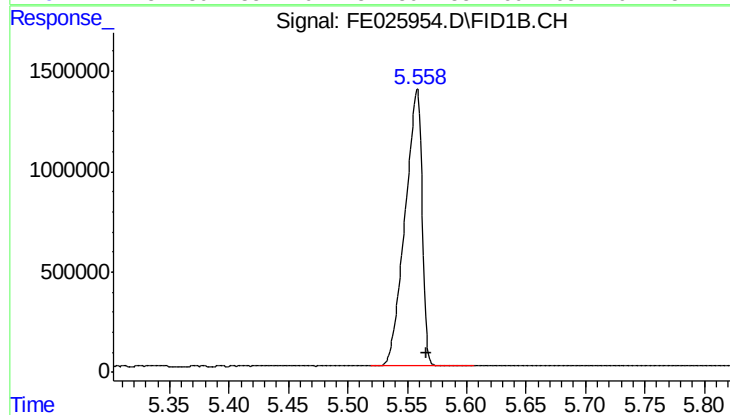
#2 N-NONANE

R.T.: 3.458 min
Delta R.T.: -0.007 min
Response: 8079695
Conc: 77.49 ug/ml



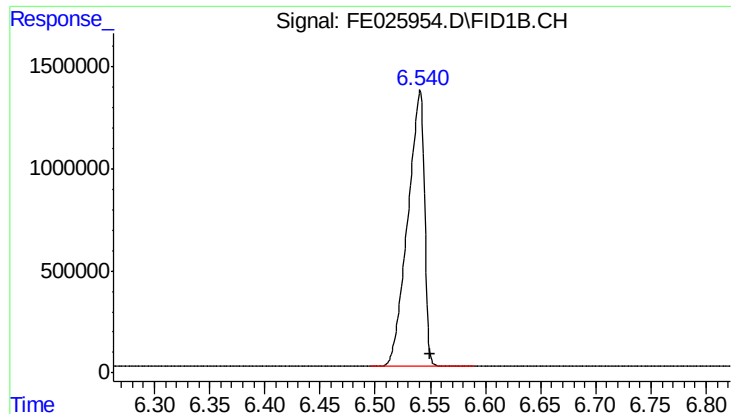
#3 N-DECANE

R.T.: 4.522 min
Delta R.T.: -0.009 min
Response: 12584011
Conc: 77.31 ug/ml



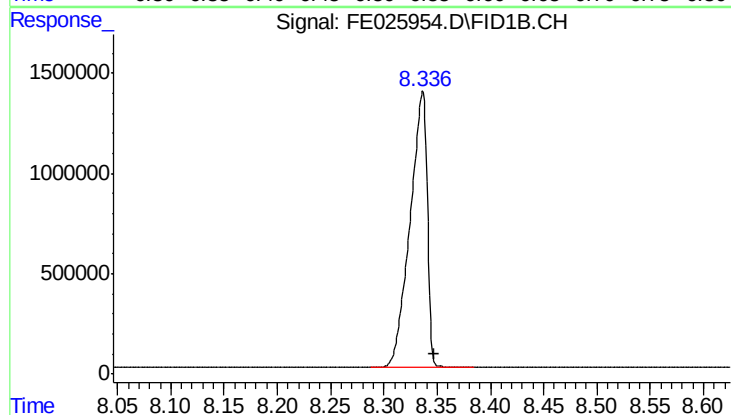
#4 N-UNDECANE

R.T.: 5.557 min
Delta R.T.: -0.009 min
Response: 13708509
Conc: 115.79 ug/ml



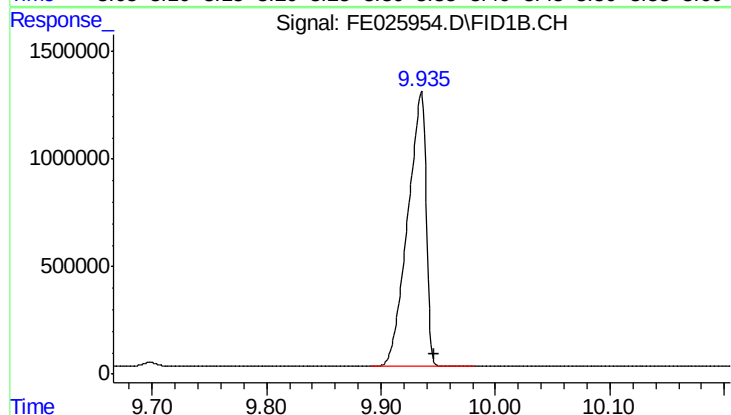
#5 N-DODECANE

R.T.: 6.539 min
Delta R.T.: -0.010 min
Response: 14181427
Conc: 116.30 ug/ml



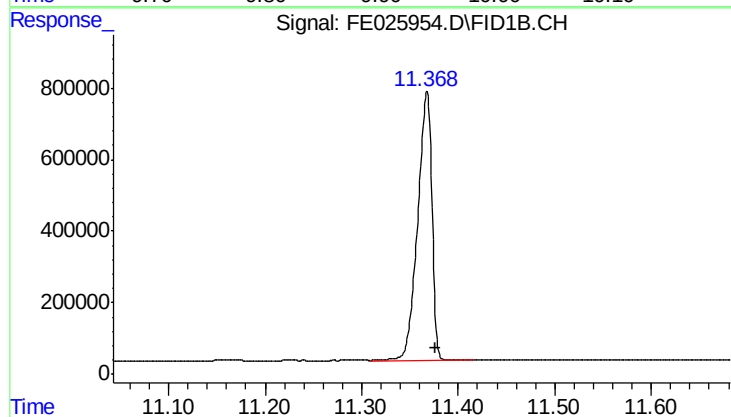
#6 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: -0.012 min
Response: 15398236
Conc: 119.02 ug/ml



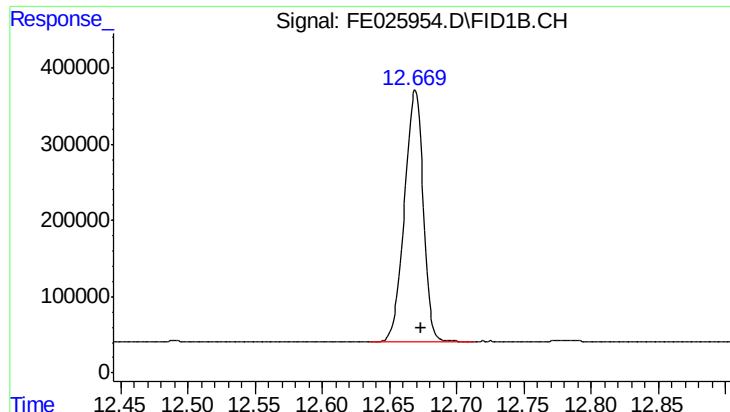
#7 N-HEXADECANE

R.T.: 9.934 min
Delta R.T.: -0.012 min
Response: 14263182
Conc: 102.19 ug/ml



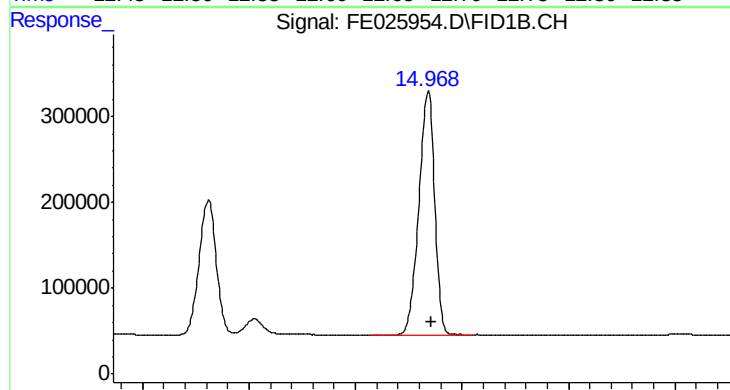
#8 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: -0.009 min
Response: 7680568
Conc: 52.76 ug/ml



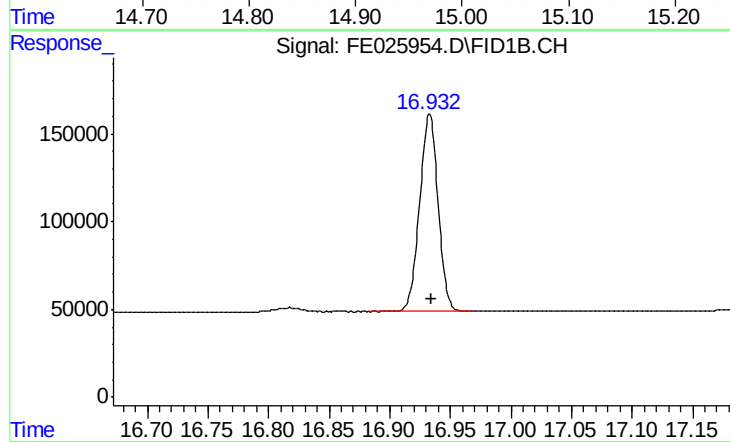
#9 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 3195316
Conc: 21.45 ug/ml



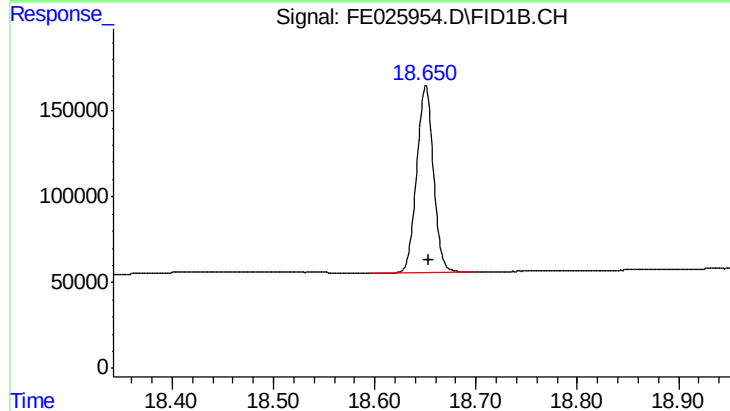
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.004 min
Response: 2931696
Conc: 21.97 ug/ml



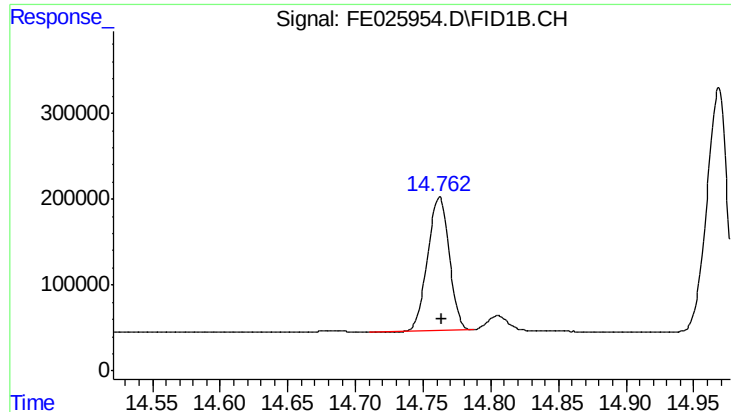
#11 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.002 min
Response: 1190321
Conc: 10.78 ug/ml



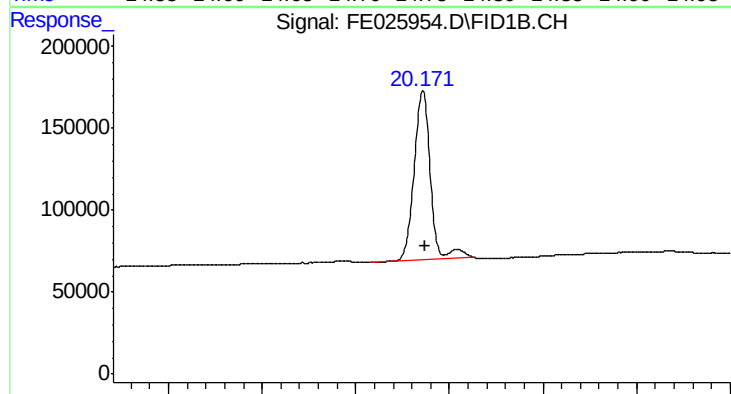
#12 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.003 min
Response: 1229801
Conc: 10.86 ug/ml



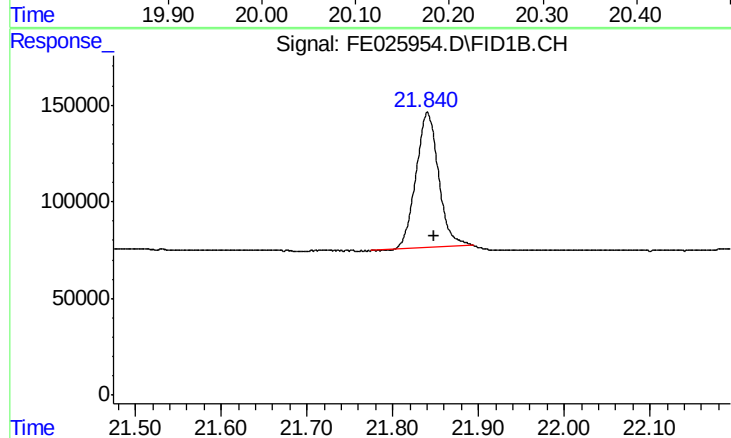
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.002 min
Response: 1718936
Conc: 10.82 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.002 min
Response: 1240303
Conc: 11.56 ug/ml



#15 N-TETRACONTANE

R.T.: 21.841 min
Delta R.T.: -0.008 min
Response: 1285188
Conc: 11.17 ug/ml