

Data Path : P:\HPCHEM1\FID_E\Data\FE012918\
 Data File : FE025953.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 12:56
 Operator : UA/AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 29 13:27:36 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Mon Jan 29 13:11:49 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...	14.764	3143710	19.948 ug/ml
Target Compounds			
1) N-OCTANE	2.466	15847804	159.493 ug/ml
2) N-NONANE	3.465	16565755	158.318 ug/ml
3) N-DECANE	4.531	25784051	157.605 ug/ml
4) N-UNDECANE	5.567	28119359	236.289 ug/ml
5) N-DODECANE	6.550	29050714	237.365 ug/ml
6) N-TETRADECANE	8.347	31183651	241.558 ug/ml
7) N-HEXADECANE	9.946	28384735	205.085 ug/ml
8) N-OCTADECANE	11.376	14945177	104.039 ug/ml
9) N-EICOSANE	12.674	6117879	41.620 ug/ml
10) N-TETRACOSANE	14.972	5310488	39.697 ug/ml
11) N-OCTACOSANE	16.935	2190420	19.754 ug/ml
12) N-DOTRIACONTANE	18.653	2313614	20.645 ug/ml
14) N-HEXATRIACONTANE	20.174	2146458	20.856 ug/ml
15) N-TETRACONTANE	21.848	2524601	22.364 ug/ml
16) N-TETRTETRACOOCTANE	24.664	2303194	23.575 ug/ml

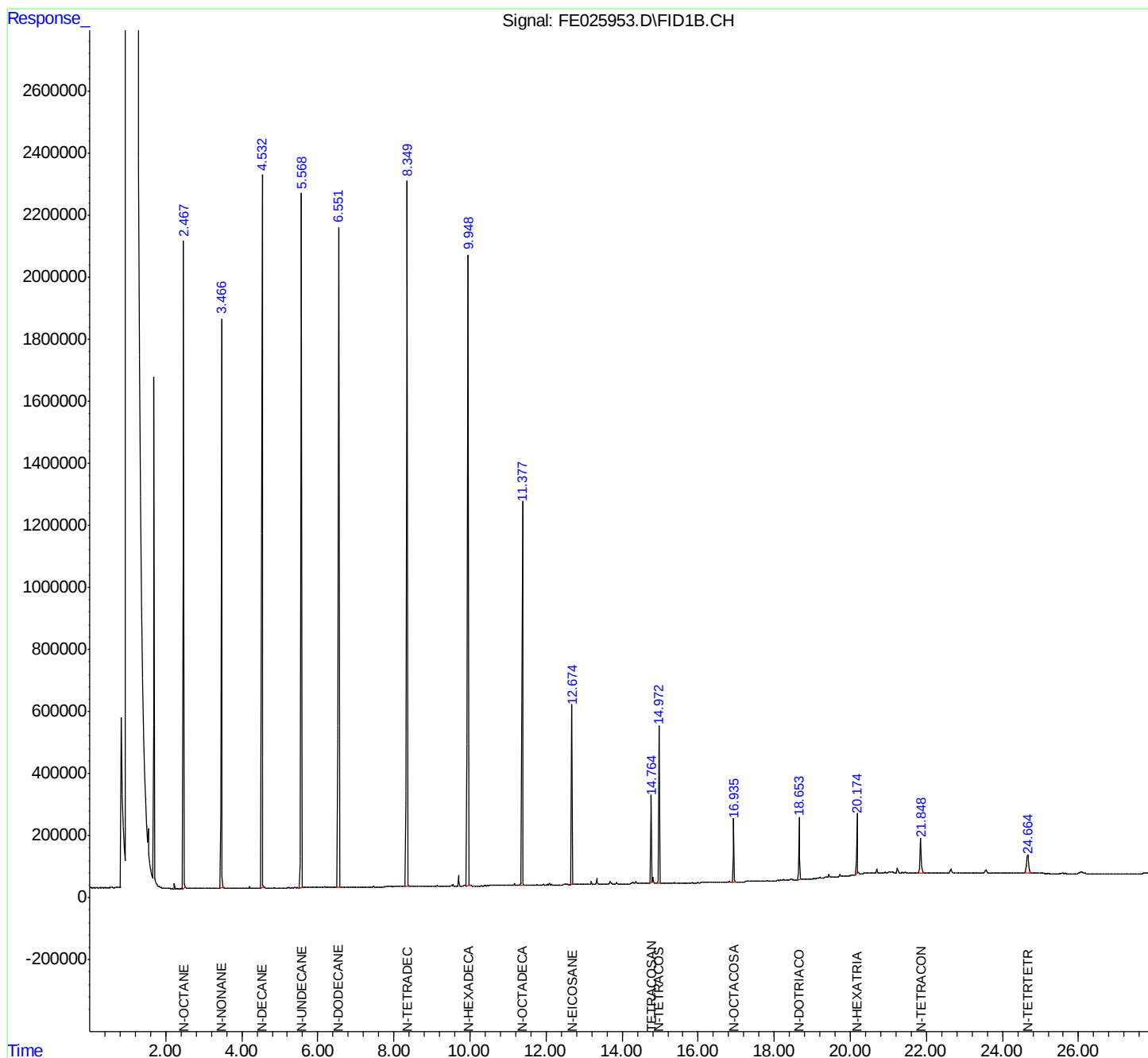
(f)=RT Delta > 1/2 Window

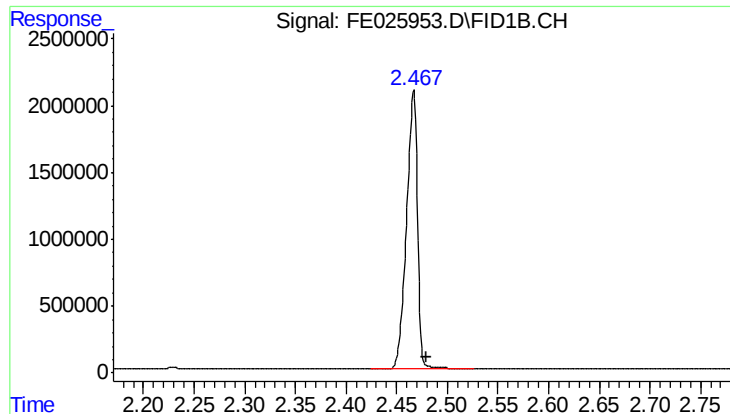
(m)=manual int.

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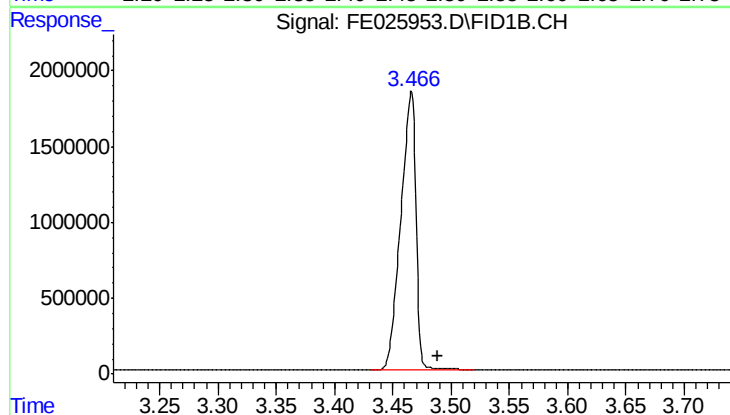
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Signal Info : 20m x 0.18mm x 0.18um





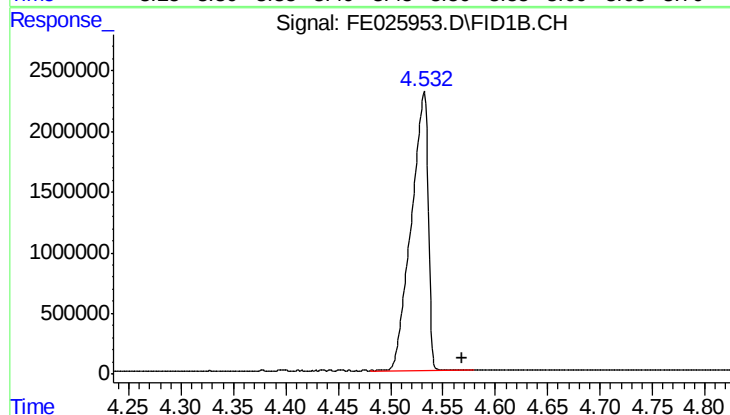
#1 N - OCTANE

R.T.: 2.466 min
Delta R.T.: -0.014 min
Response: 15847804
Conc: 159.49 ug/ml



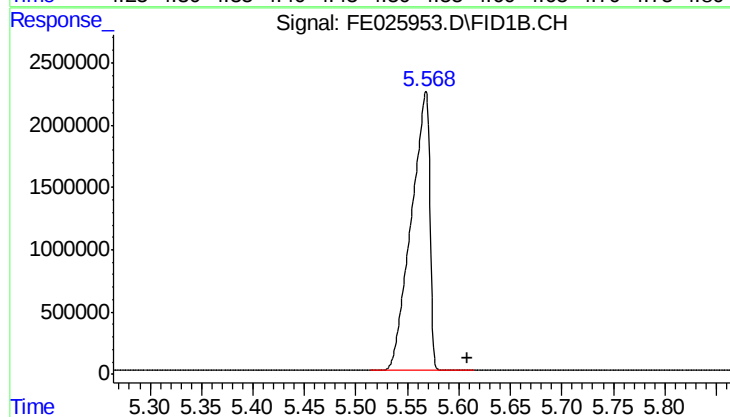
#2 N - NONANE

R.T.: 3.465 min
Delta R.T.: -0.024 min
Response: 16565755
Conc: 158.32 ug/ml



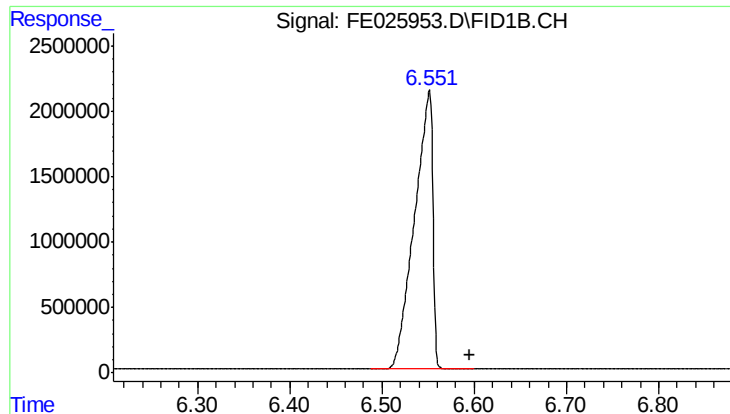
#3 N - DECANE

R.T.: 4.531 min
Delta R.T.: -0.037 min
Response: 25784051
Conc: 157.60 ug/ml



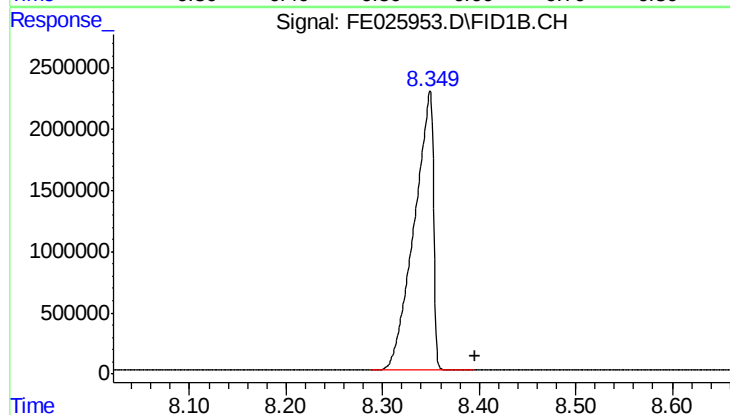
#4 N - UNDECANE

R.T.: 5.567 min
Delta R.T.: -0.042 min
Response: 28119359
Conc: 236.29 ug/ml



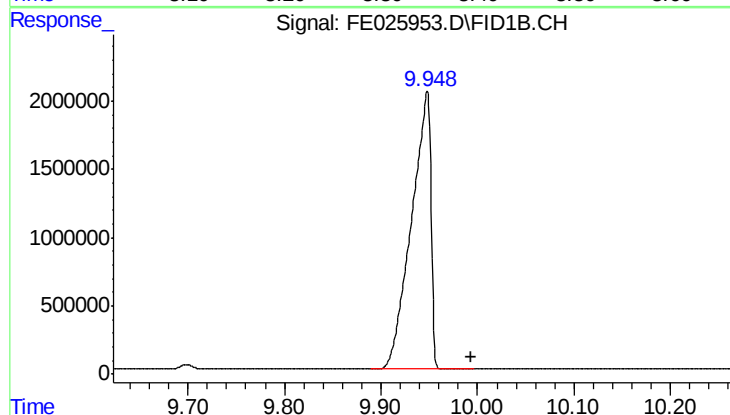
#5 N-DODECANE

R.T.: 6.550 min
Delta R.T.: -0.045 min
Response: 29050714
Conc: 237.36 ug/ml



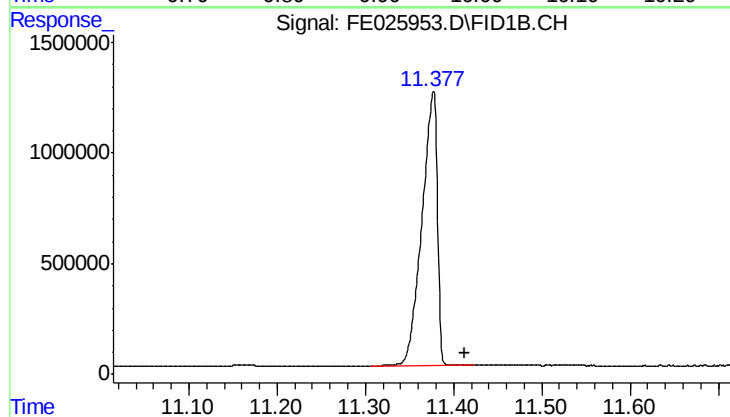
#6 N-TETRADECANE

R.T.: 8.347 min
Delta R.T.: -0.048 min
Response: 31183651
Conc: 241.56 ug/ml



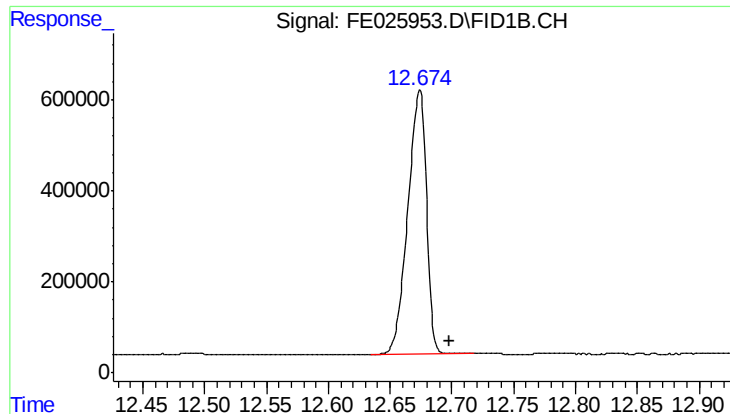
#7 N-HEXADECANE

R.T.: 9.946 min
Delta R.T.: -0.047 min
Response: 28384735
Conc: 205.08 ug/ml



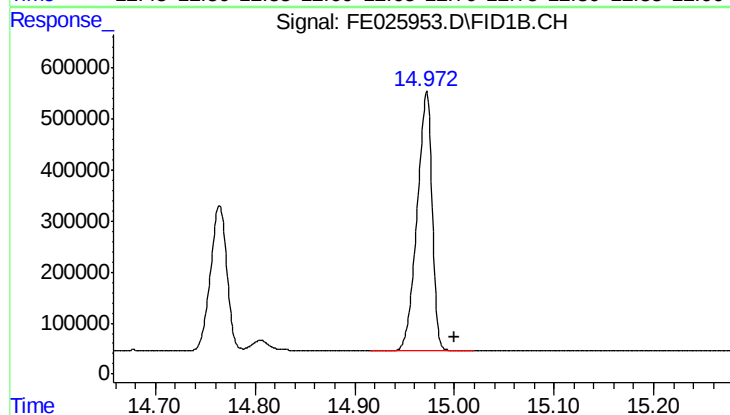
#8 N-OCTADECANE

R.T.: 11.376 min
Delta R.T.: -0.037 min
Response: 14945177
Conc: 104.04 ug/ml



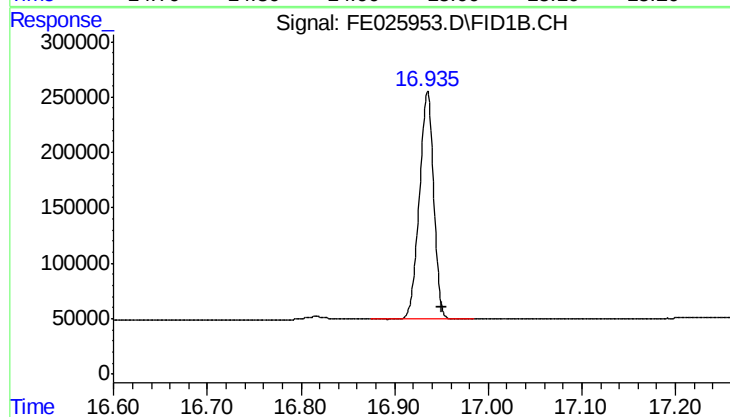
#9 N-EICOSANE

R.T.: 12.674 min
Delta R.T.: -0.025 min
Response: 6117879
Conc: 41.62 ug/ml



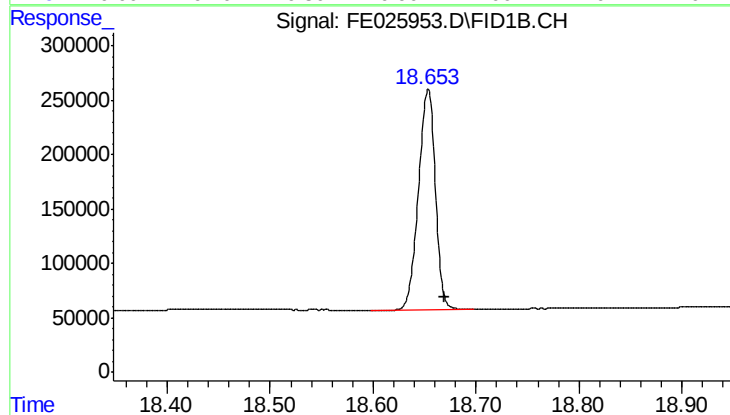
#10 N-TETRACOSANE

R.T.: 14.972 min
Delta R.T.: -0.029 min
Response: 5310488
Conc: 39.70 ug/ml



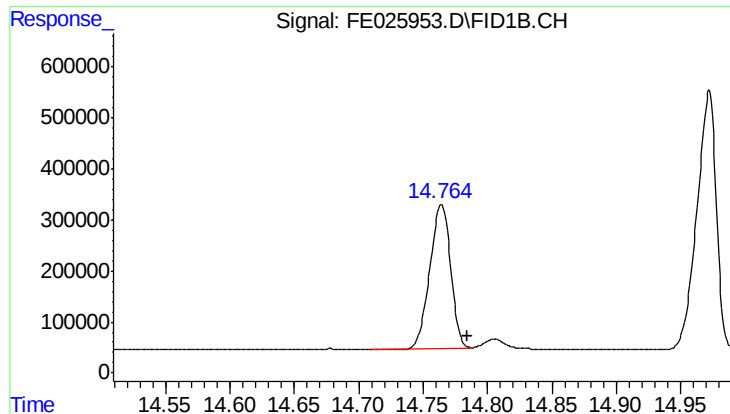
#11 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.016 min
Response: 2190420
Conc: 19.75 ug/ml



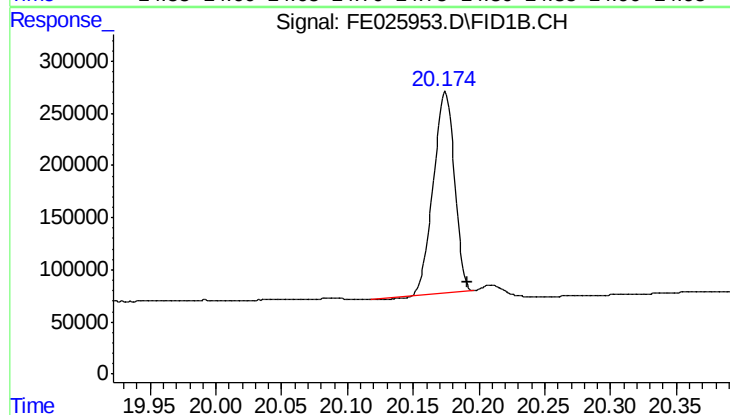
#12 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: -0.016 min
Response: 2313614
Conc: 20.65 ug/ml



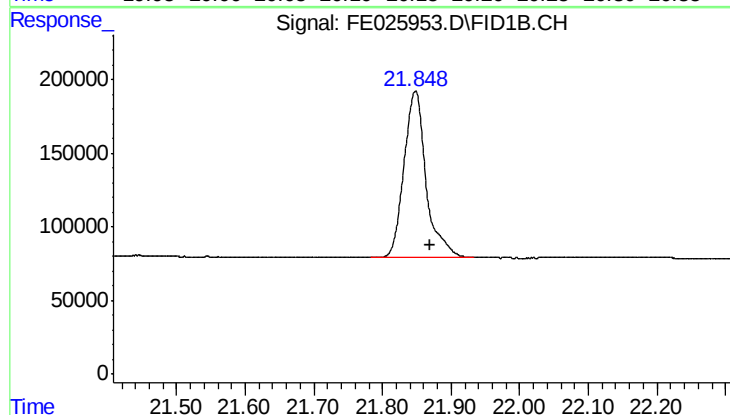
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.764 min
Delta R.T.: -0.020 min
Response: 3143710
Conc: 19.95 ug/ml



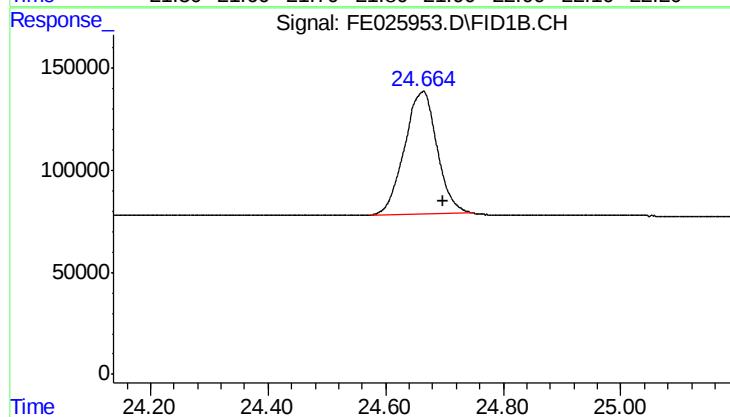
#14 N-HEXATRIACONTANE

R.T.: 20.174 min
Delta R.T.: -0.017 min
Response: 2146458
Conc: 20.86 ug/ml



#15 N-TETRACONTANE

R.T.: 21.848 min
Delta R.T.: -0.021 min
Response: 2524601
Conc: 22.36 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.664 min
Delta R.T.: -0.035 min
Response: 2303194
Conc: 23.58 ug/ml