

Data Path : P:\HPCHEM1\FID E\Data\FE012918\
 Data File : FE025955.D
 Signal(s) : FID1B.CH
 Acq On : 29 Jan 2018 14:11
 Operator : UA/AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 30 01:44:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:43:29 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...	14.759	836085	5.036 ug/mlm
Target Compounds				
1)	N-OCTANE	2.463	4177198	41.853 ug/ml
2)	N-NONANE	3.457	4333061	41.494 ug/ml
3)	N-DECANE	4.517	6713180	41.262 ug/ml
4)	N-UNDECANE	5.552	7243832	61.374 ug/ml
5)	N-DODECANE	6.533	7415953	61.027 ug/ml
6)	N-TETRADECANE	8.328	7915517	61.042 ug/ml
7)	N-HEXADECANE	9.926	7285463	51.518 ug/ml
8)	N-OCTADECANE	11.361	3947068	26.375 ug/ml
9)	N-EICOSANE	12.666	1614934	10.511 ug/ml
10)	N-TETRACOSANE	14.964	1364696	9.985 ug/ml
11)	N-OCTACOSANE	16.931	566632	5.026 ug/ml
12)	N-DOTRIACONTANE	18.648	638652	5.408 ug/ml
14)	N-HEXATRIACONTANE	20.169	584701	5.093 ug/mlm
15)	N-TETRACONTANE	21.838	616079	5.068 ug/mlm
16)	N-TETRTETRACOOCTANE	24.640	536221	4.744 ug/mlm

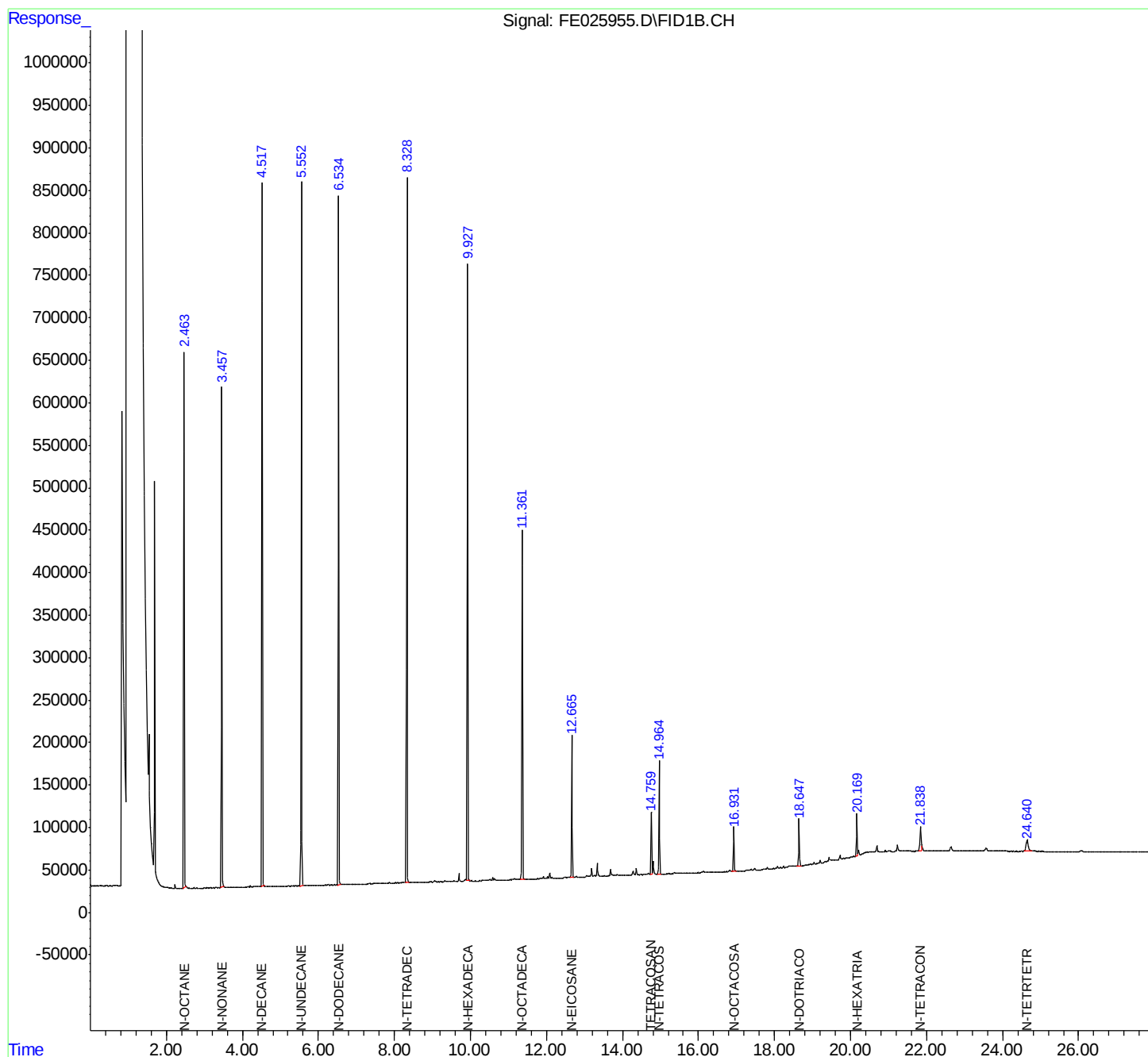
(f)=RT Delta > 1/2 Window

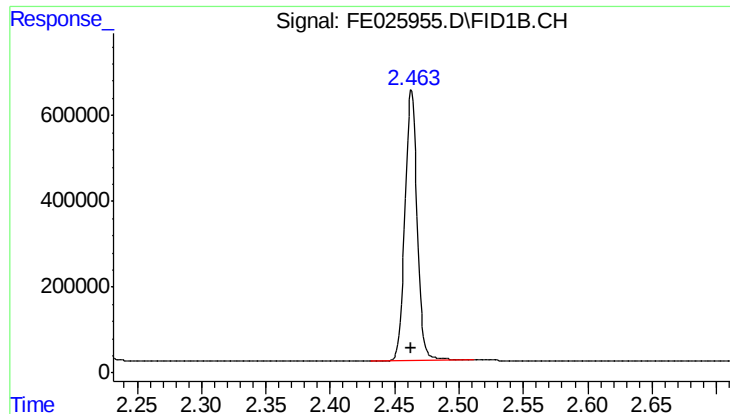
(m)=manual int.

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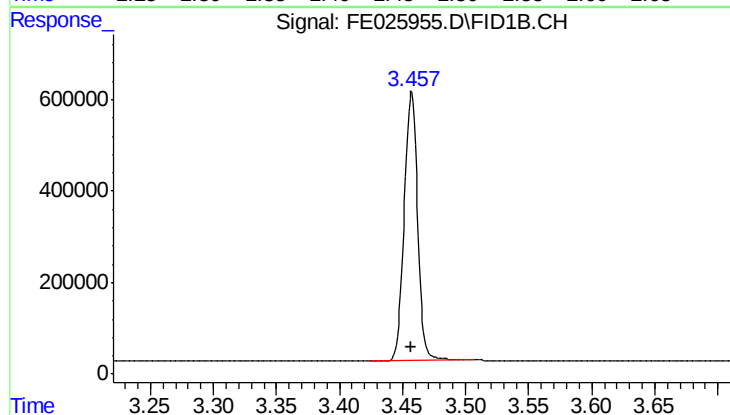
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Signal Info : 20m x 0.18mm x 0.18um





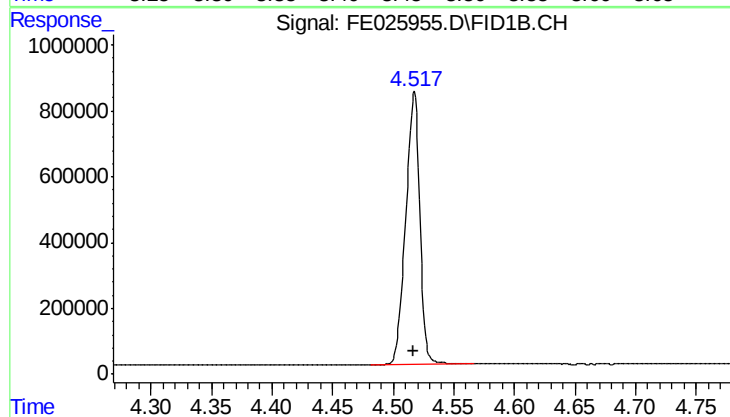
#1 N-OCTANE

R.T.: 2.463 min
Delta R.T.: 0.000 min
Response: 4177198
Conc: 41.85 ug/ml



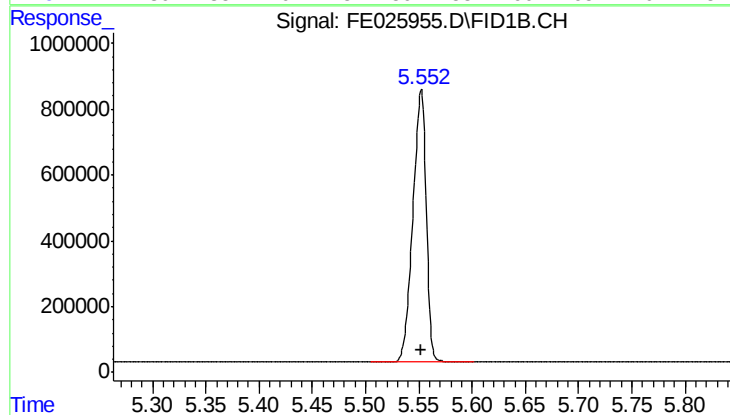
#2 N-NONANE

R.T.: 3.457 min
Delta R.T.: 0.000 min
Response: 4333061
Conc: 41.49 ug/ml



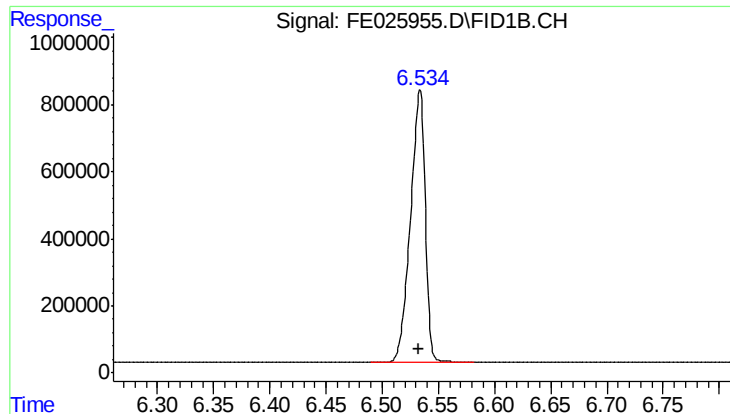
#3 N-DECANE

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 6713180
Conc: 41.26 ug/ml



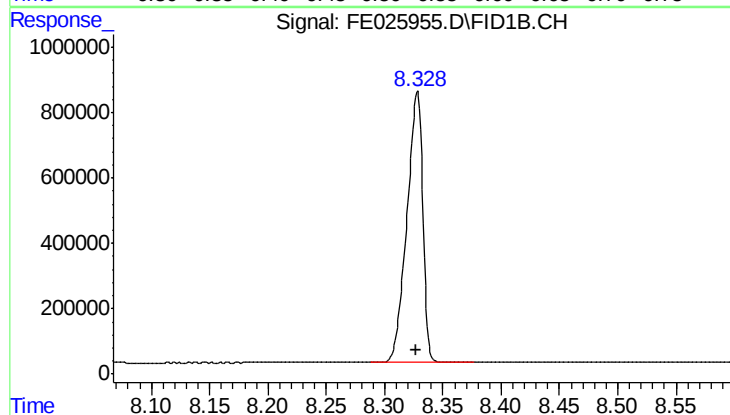
#4 N-UNDECANE

R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 7243832
Conc: 61.37 ug/ml



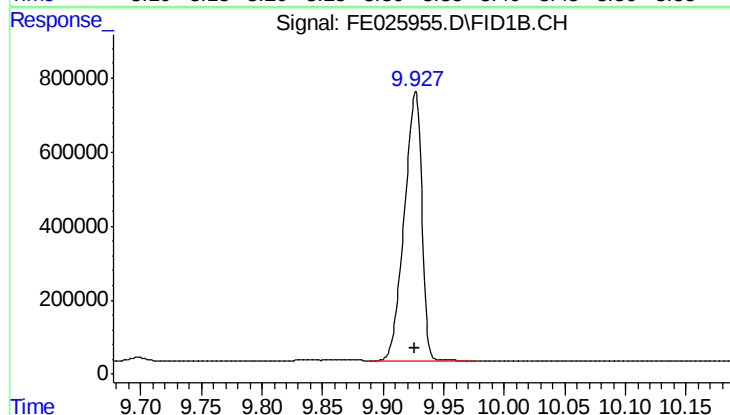
#5 N-DODECANE

R.T.: 6.533 min
Delta R.T.: 0.000 min
Response: 7415953
Conc: 61.03 ug/ml



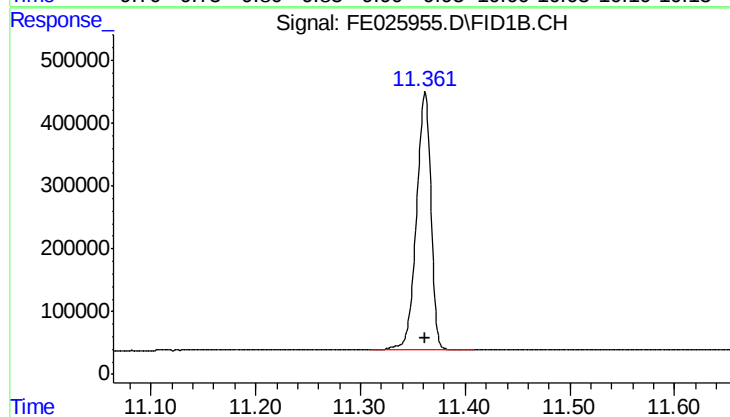
#6 N-TETRADECANE

R.T.: 8.328 min
Delta R.T.: 0.000 min
Response: 7915517
Conc: 61.04 ug/ml



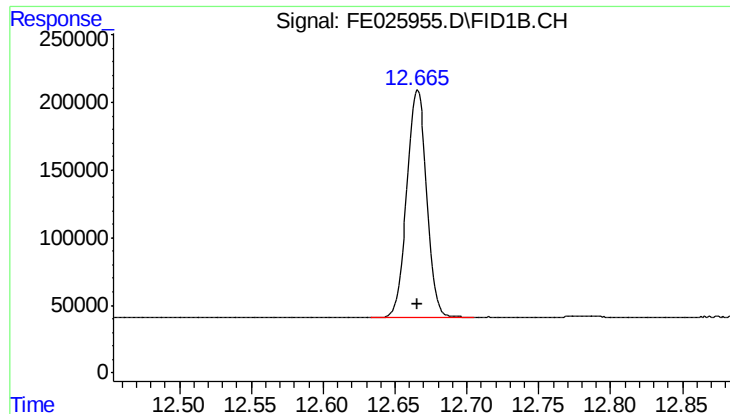
#7 N-HEXADECANE

R.T.: 9.926 min
Delta R.T.: 0.000 min
Response: 7285463
Conc: 51.52 ug/ml



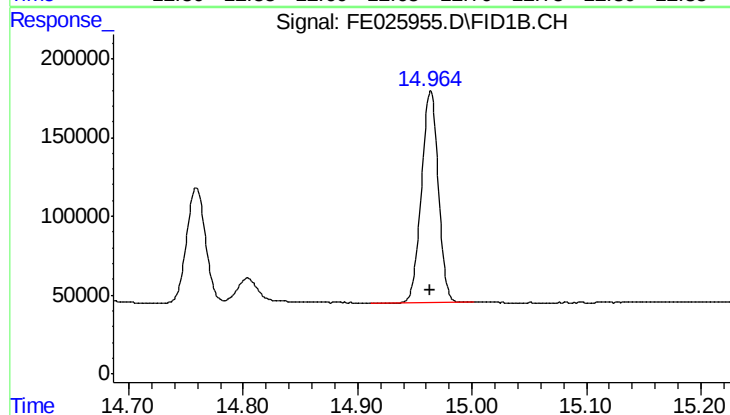
#8 N-OCTADECANE

R.T.: 11.361 min
Delta R.T.: 0.000 min
Response: 3947068
Conc: 26.38 ug/ml



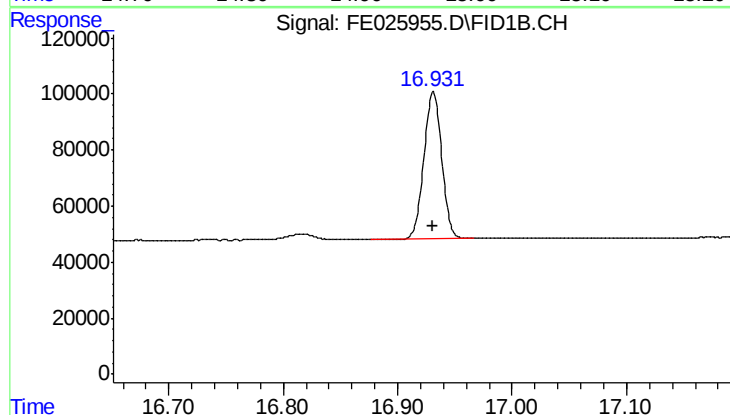
#9 N-EICOSANE

R.T.: 12.666 min
Delta R.T.: 0.000 min
Response: 1614934
Conc: 10.51 ug/ml



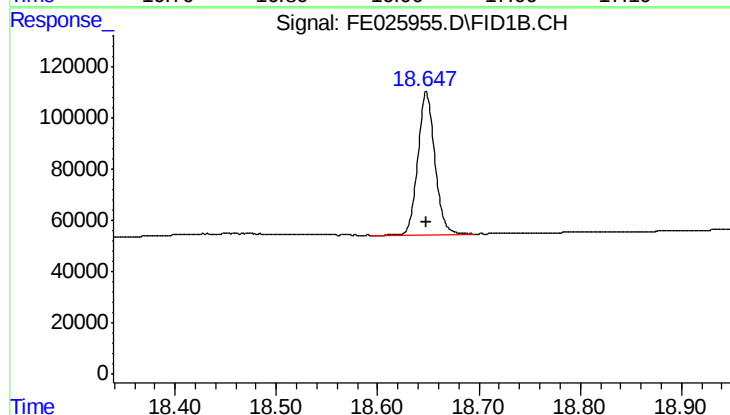
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: 0.000 min
Response: 1364696
Conc: 9.99 ug/ml



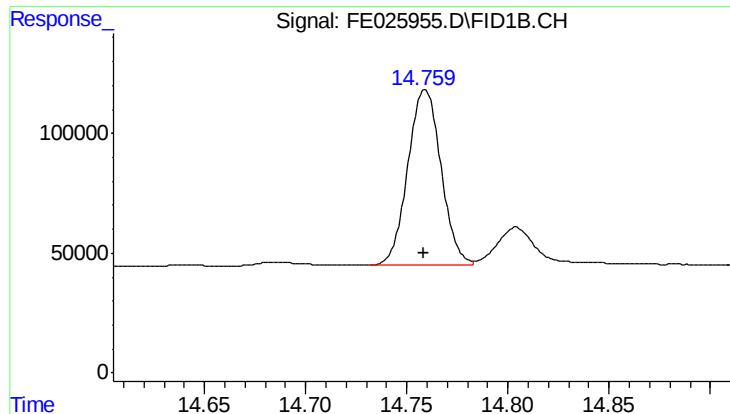
#11 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.000 min
Response: 566632
Conc: 5.03 ug/ml



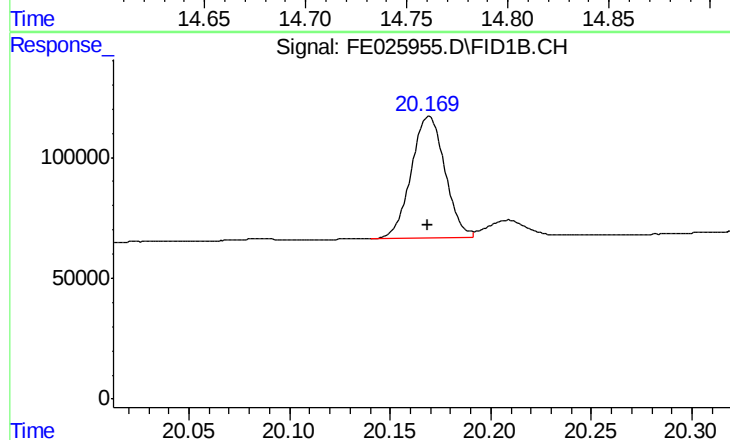
#12 N-DOTRIACONTANE

R.T.: 18.648 min
Delta R.T.: 0.000 min
Response: 638652
Conc: 5.41 ug/ml



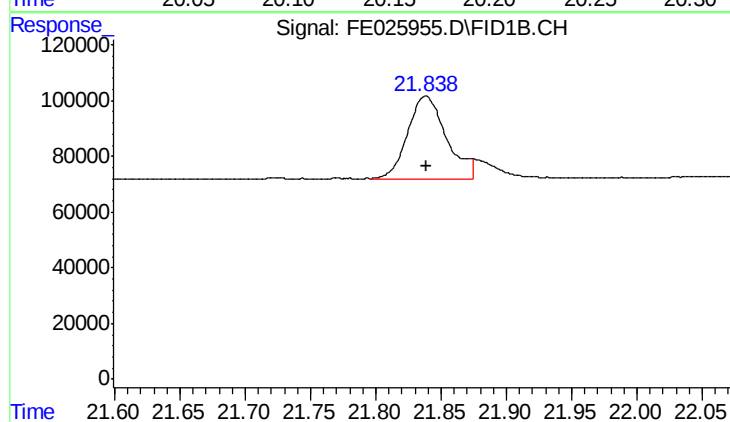
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.759 min
Delta R.T.: 0.000 min
Response: 836085
Conc: 5.04 ug/ml m



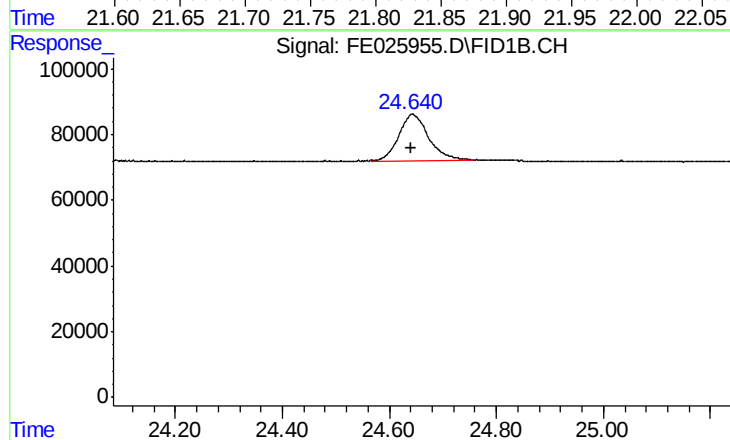
#14 N-HEXATRIACONTANE

R.T.: 20.169 min
Delta R.T.: 0.000 min
Response: 584701
Conc: 5.09 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.838 min
Delta R.T.: 0.000 min
Response: 616079
Conc: 5.07 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.640 min
Delta R.T.: 0.000 min
Response: 536221
Conc: 4.74 ug/ml m