

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 30 01:47:32 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE012918.M
 Quant Title :
 QLast Update : Tue Jan 30 01:46:07 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	1777216	10.701 ug/mlm
Target Compounds				
1)	N-OCTANE	2.460	7746193	77.612 ug/ml
2)	N-NONANE	3.458	8079695	77.372 ug/ml
3)	N-DECANE	4.522	12584011	77.347 ug/ml
4)	N-UNDECANE	5.557	13708509	116.146 ug/ml
5)	N-DODECANE	6.539	14181427	116.700 ug/ml
6)	N-TETRADECANE	8.335	15398236	118.747 ug/ml
7)	N-HEXADECANE	9.934	14263182	100.860 ug/ml
8)	N-OCTADECANE	11.367	7680568	51.324 ug/ml
9)	N-EICOSANE	12.669	3195316	20.798 ug/ml
10)	N-TETRACOSANE	14.968	2931696	21.450 ug/ml
11)	N-OCTACOSANE	16.933	1190321	10.559 ug/ml
12)	N-DOTRIACONTANE	18.650	1229801	10.413 ug/ml
14)	N-HEXATRIACONTANE	20.171	1197958	10.435 ug/mlm
15)	N-TETRACONTANE	21.840	1345377	11.055 ug/mlm
16)	N-TETRTETRACOOCTANE	24.651	1404057	12.438 ug/mlm

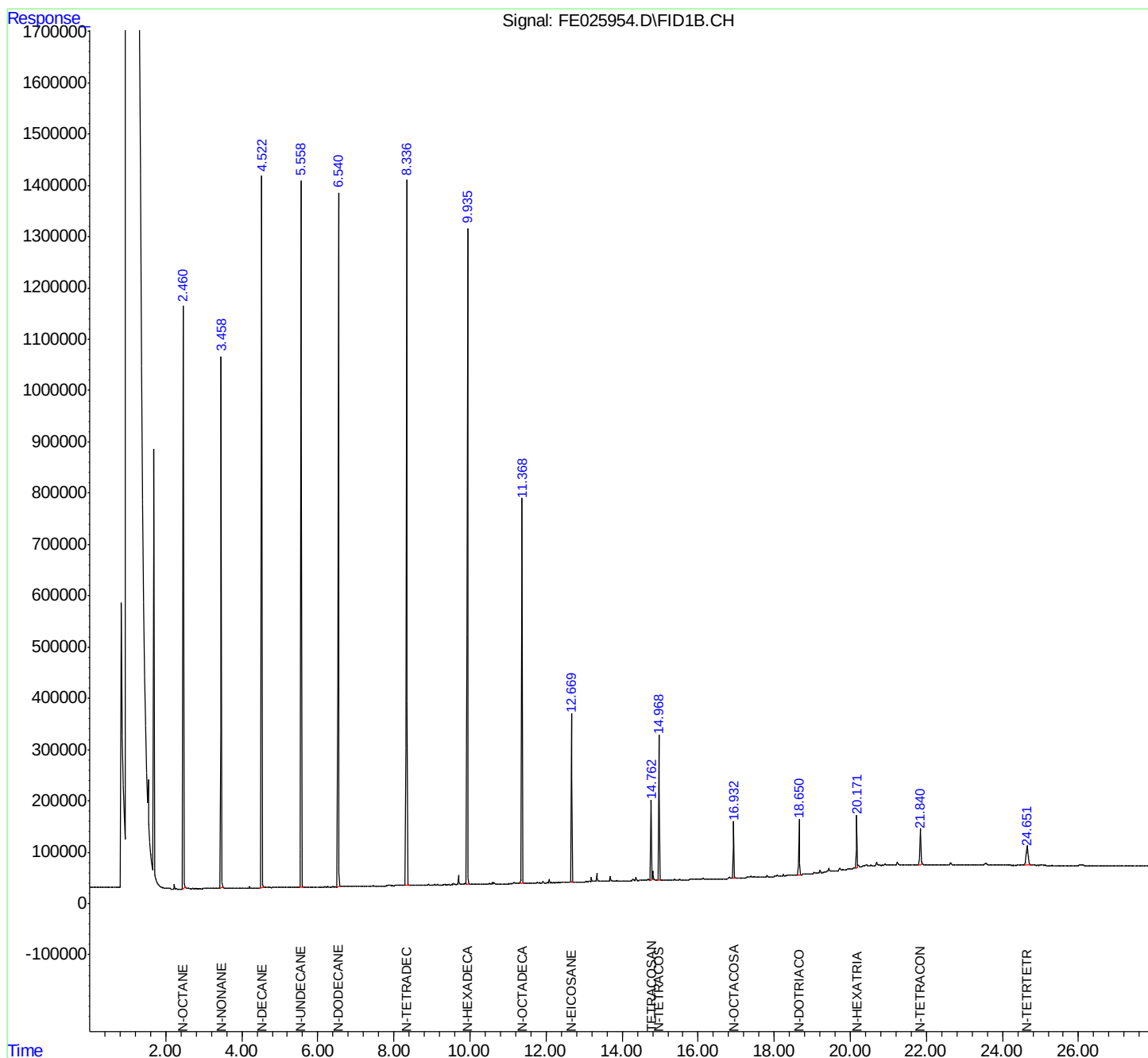
(f)=RT Delta > 1/2 Window

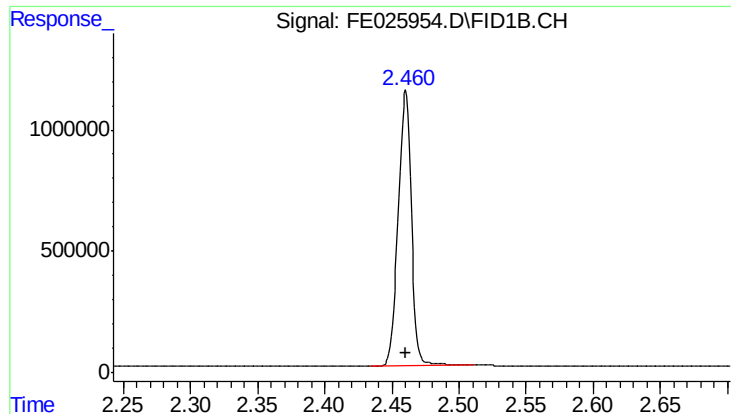
(m)=manual int.

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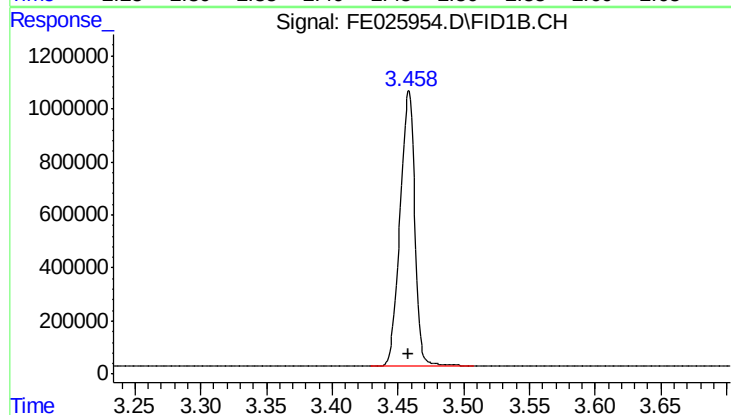
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





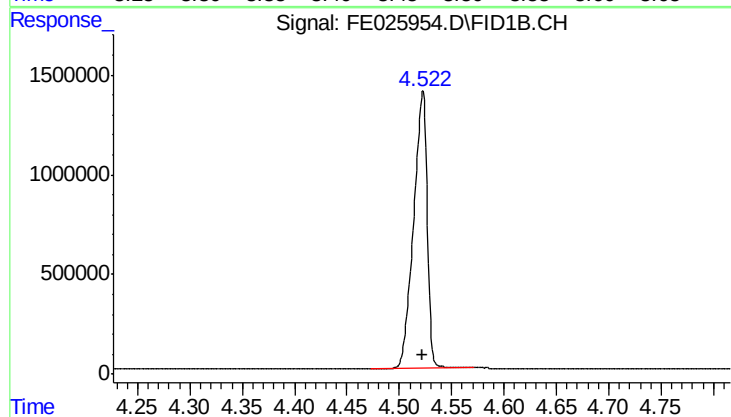
#1 N-OCTANE

R.T.: 2.460 min
Delta R.T.: 0.000 min
Response: 7746193
Conc: 77.61 ug/ml



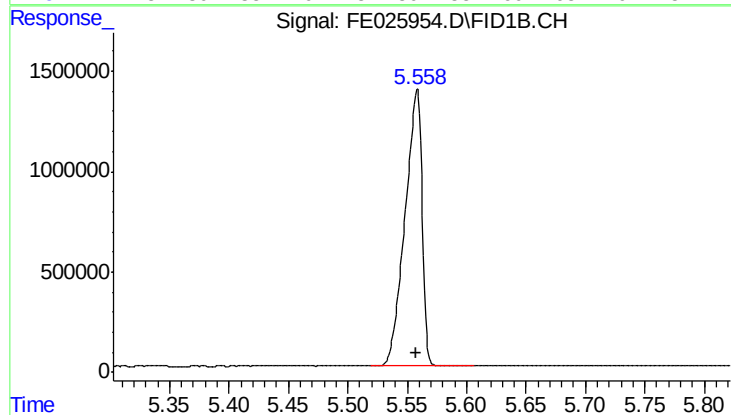
#2 N-NONANE

R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 8079695
Conc: 77.37 ug/ml



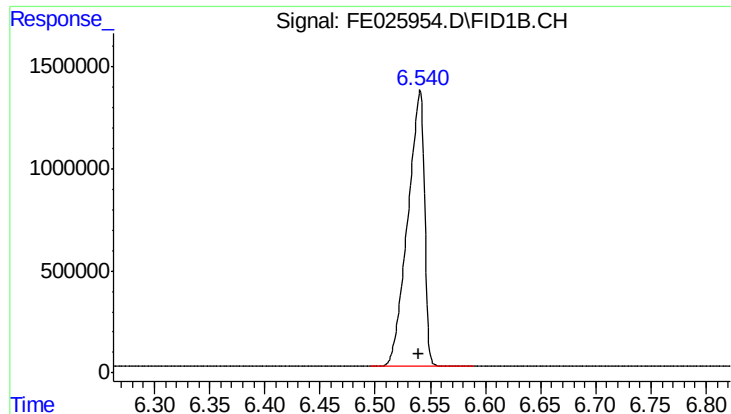
#3 N-DECANE

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 12584011
Conc: 77.35 ug/ml



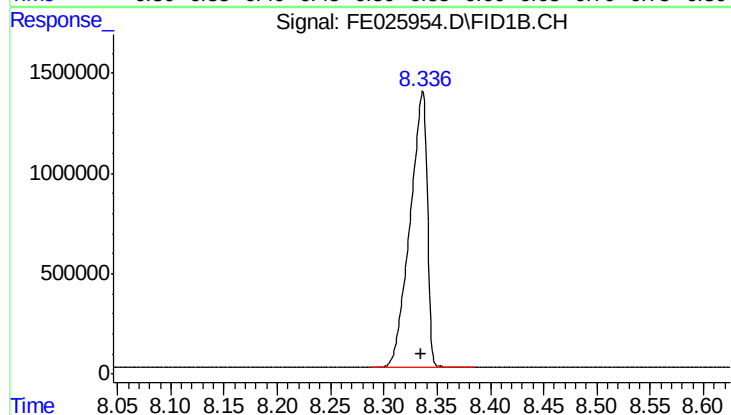
#4 N-UNDECANE

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 13708509
Conc: 116.15 ug/ml



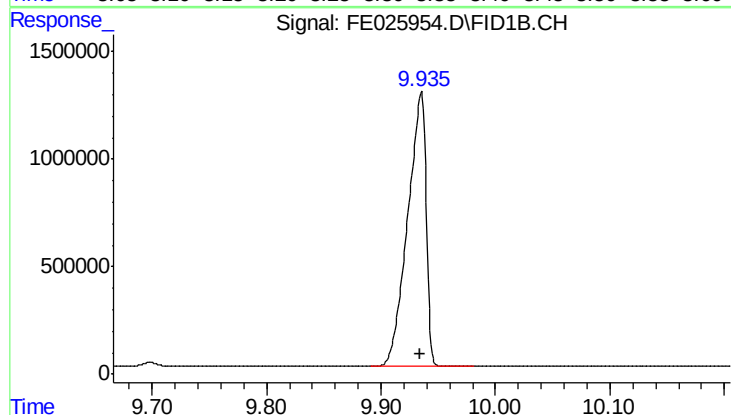
#5 N-DODECANE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 14181427
Conc: 116.70 ug/ml



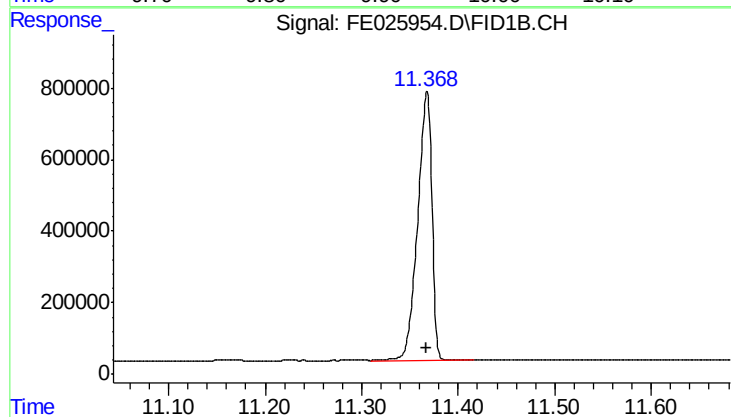
#6 N-TETRADECANE

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 15398236
Conc: 118.75 ug/ml



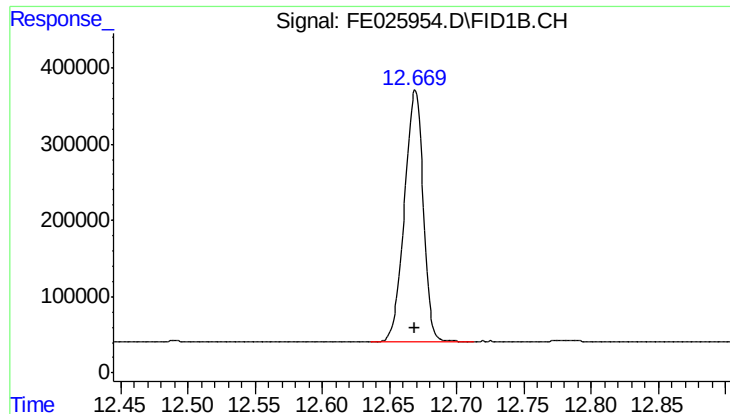
#7 N-HEXADECANE

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 14263182
Conc: 100.86 ug/ml



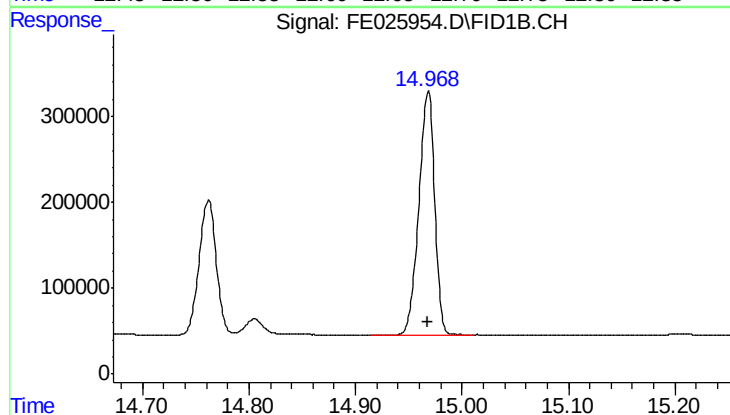
#8 N-OCTADECANE

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 7680568
Conc: 51.32 ug/ml



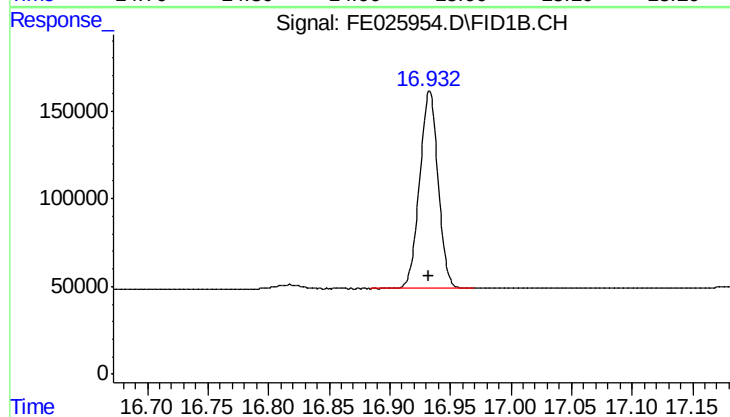
#9 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.000 min
Response: 3195316
Conc: 20.80 ug/ml



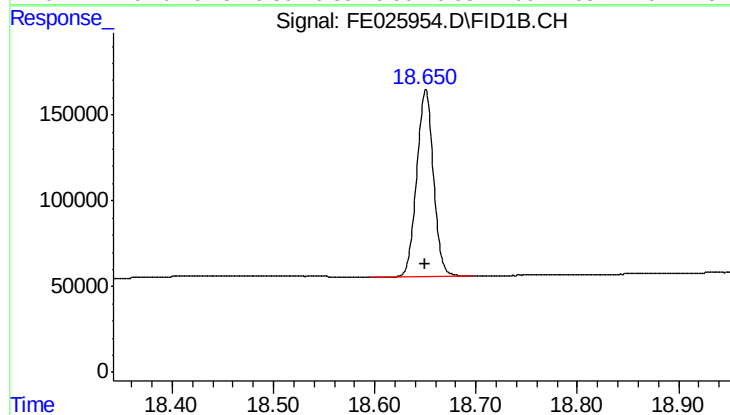
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: 0.000 min
Response: 2931696
Conc: 21.45 ug/ml



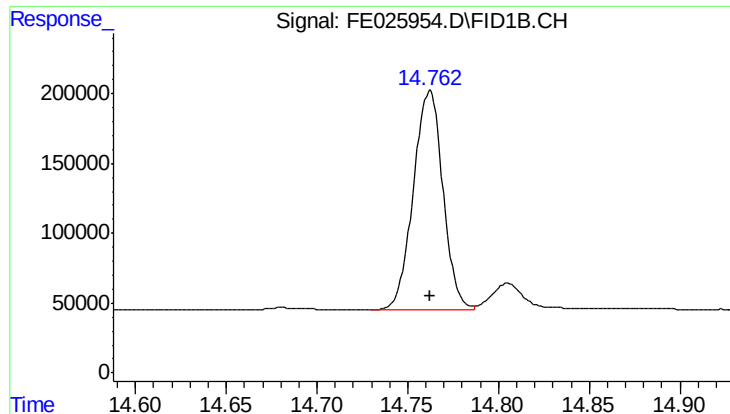
#11 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: 0.000 min
Response: 1190321
Conc: 10.56 ug/ml



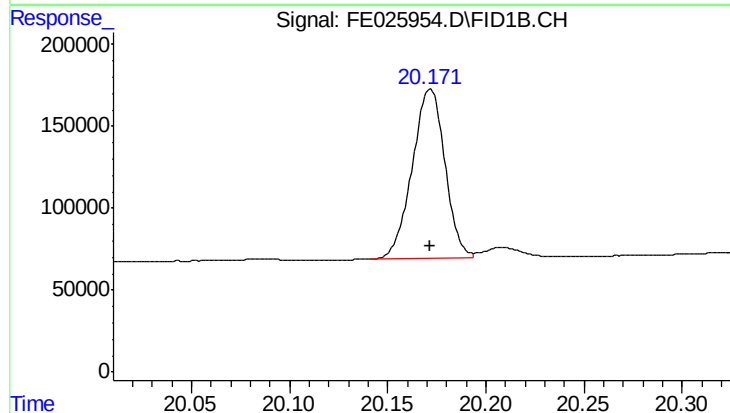
#12 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.000 min
Response: 1229801
Conc: 10.41 ug/ml



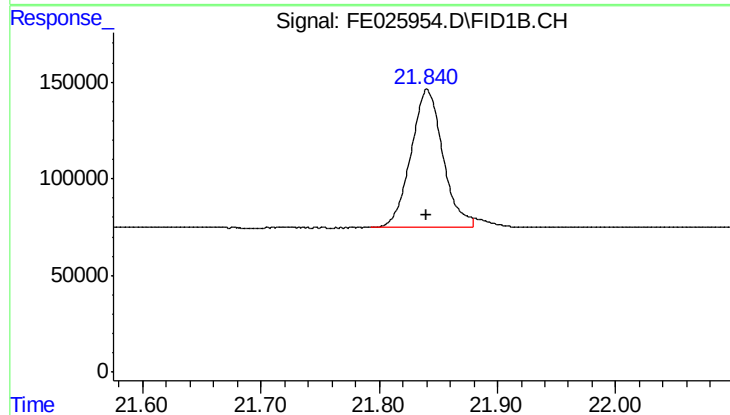
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: 0.000 min
Response: 1777216
Conc: 10.70 ug/ml m



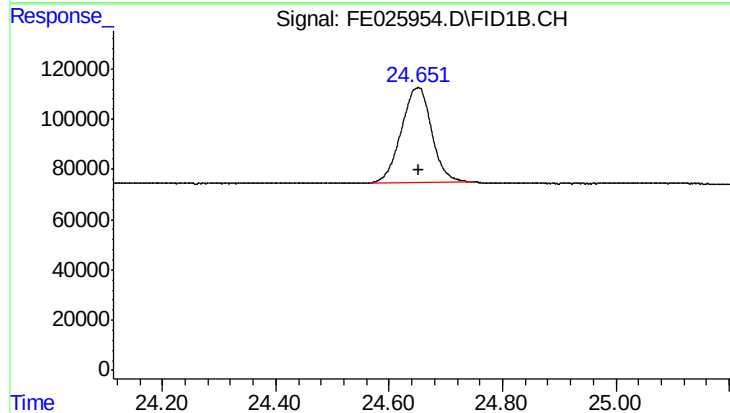
#14 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: 0.000 min
Response: 1197958
Conc: 10.43 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: 0.000 min
Response: 1345377
Conc: 11.06 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.651 min
Delta R.T.: 0.000 min
Response: 1404057
Conc: 12.44 ug/ml m