

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE092118\
 Data File : FE028712.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 21:51
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:22:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:17:13 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...	14.947	2055922	10.392 ug/mlm
Target Compounds				
1)	N-OCTANE	2.545	8357264	82.457 ug/ml
2)	N-NONANE	3.571	8615808	81.457 ug/ml
3)	N-DECANE	4.648	13226695	80.404 ug/ml
4)	N-UNDECANE	5.690	14347306	118.463 ug/ml
5)	N-DODECANE	6.677	14895277	118.647 ug/ml
6)	N-TETRADECANE	8.483	16291811	119.492 ug/ml
7)	N-HEXADECANE	10.091	15454032	102.288 ug/ml
8)	N-OCTADECANE	11.533	8522554	52.522 ug/ml
9)	N-EICOSANE	12.843	3624084	21.262 ug/ml
10)	N-TETRACOSANE	15.154	3461894	20.712 ug/ml
11)	N-OCTACOSANE	17.128	1471161	10.183 ug/ml
12)	N-DOTRIACONTANE	18.854	1399177	11.601 ug/mlm
14)	N-HEXATRIACONTANE	20.382	1032199	10.514 ug/mlm
15)	N-TETRACONTANE	22.191	826586	11.982 ug/ml
16)	N-TETRTETRACOOCTANE	25.289	417530	9.531 ug/mlm

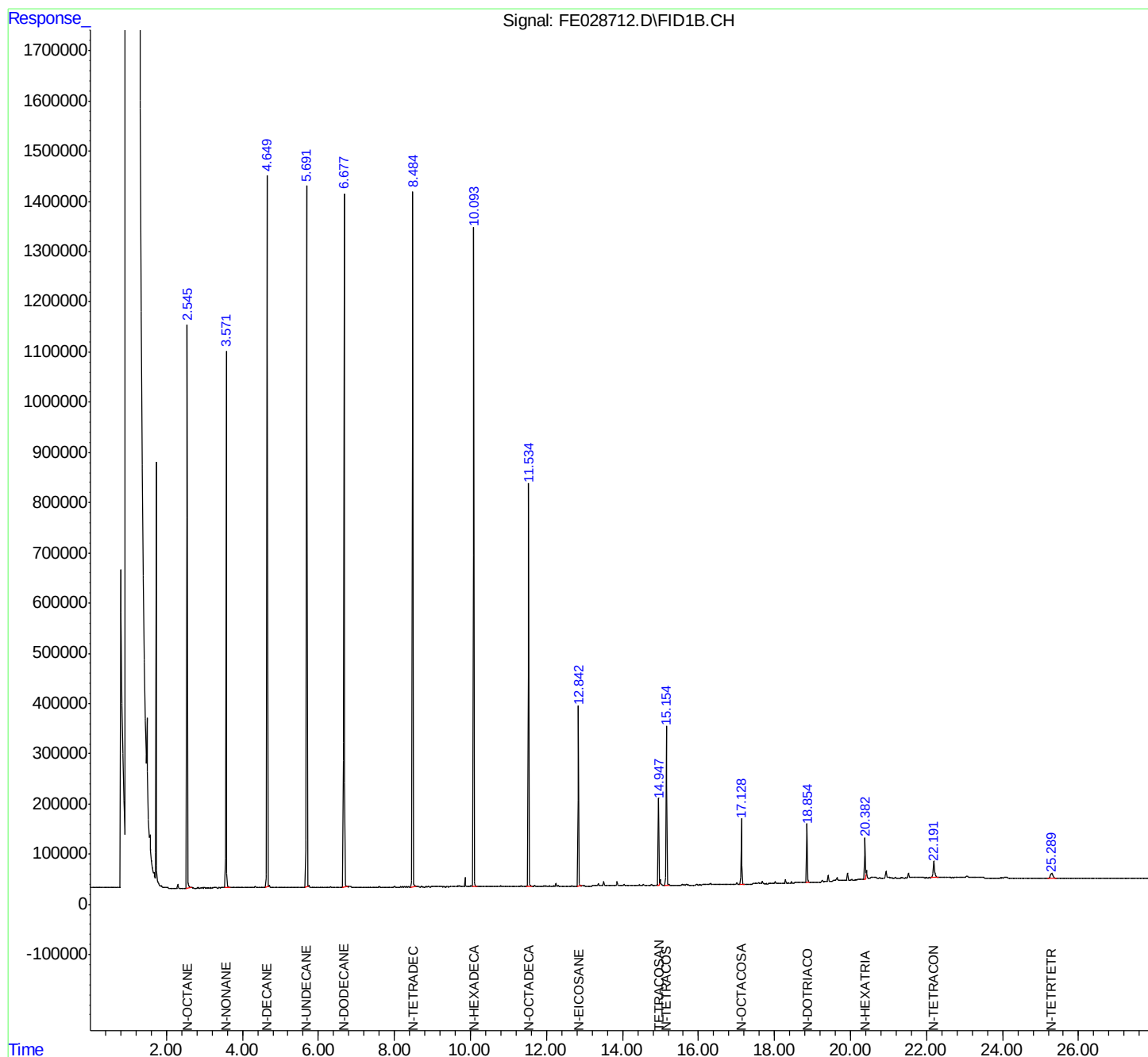
(f)=RT Delta > 1/2 Window

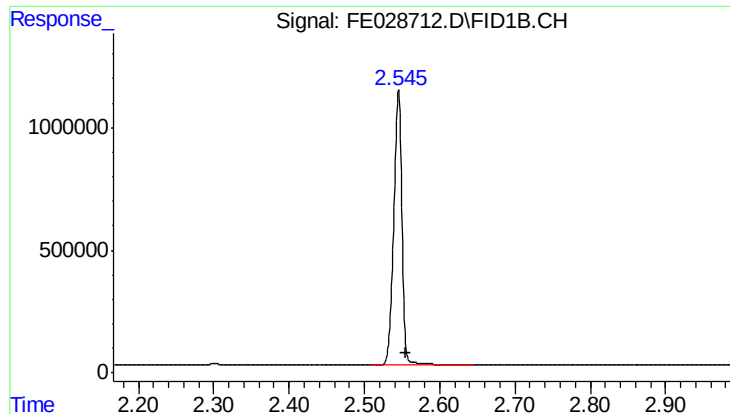
(m)=manual int.

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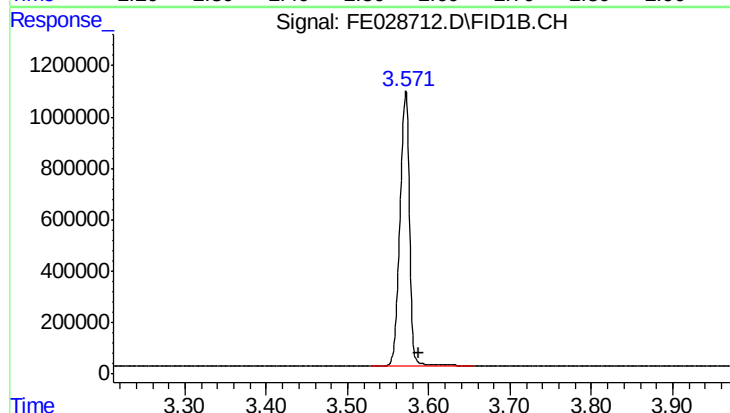
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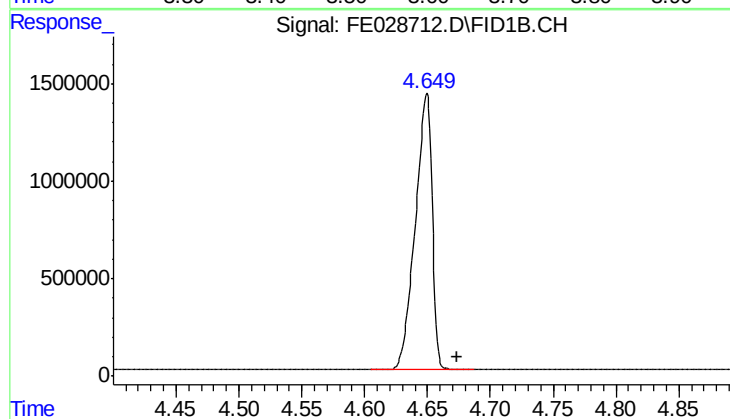
#1 N-OCTANE

R.T.: 2.545 min
Delta R.T.: -0.010 min
Response: 8357264
Conc: 82.46 ug/ml



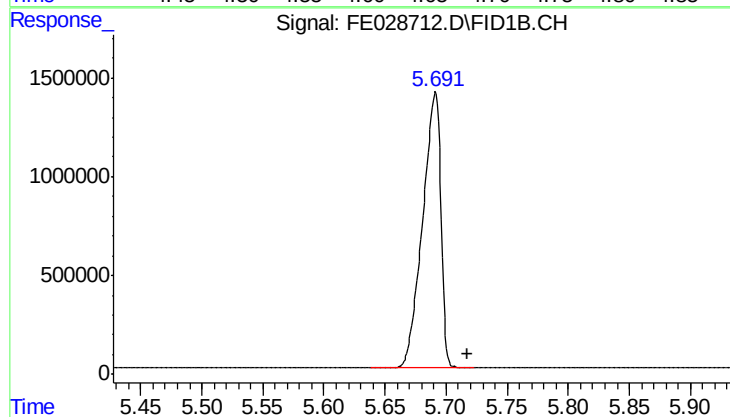
#2 N-NONANE

R.T.: 3.571 min
Delta R.T.: -0.016 min
Response: 8615808
Conc: 81.46 ug/ml



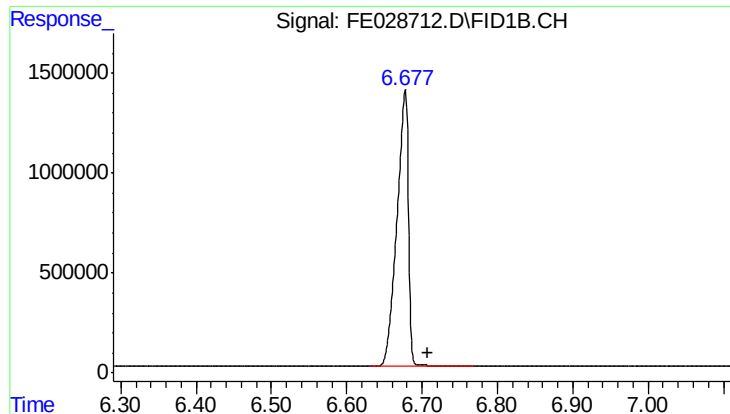
#3 N-DECANE

R.T.: 4.648 min
Delta R.T.: -0.025 min
Response: 13226695
Conc: 80.40 ug/ml



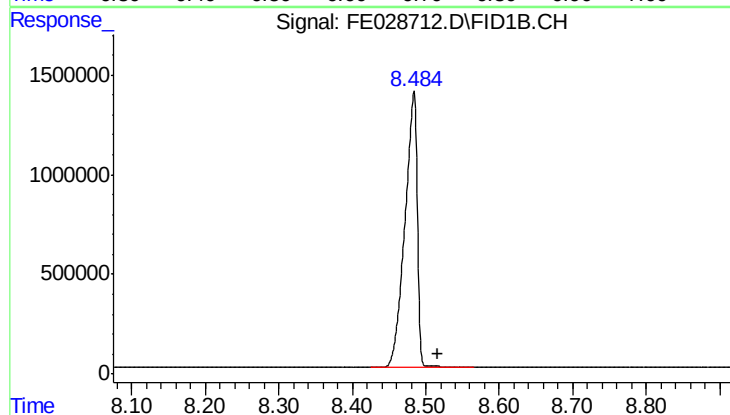
#4 N-UNDECANE

R.T.: 5.690 min
Delta R.T.: -0.028 min
Response: 14347306
Conc: 118.46 ug/ml



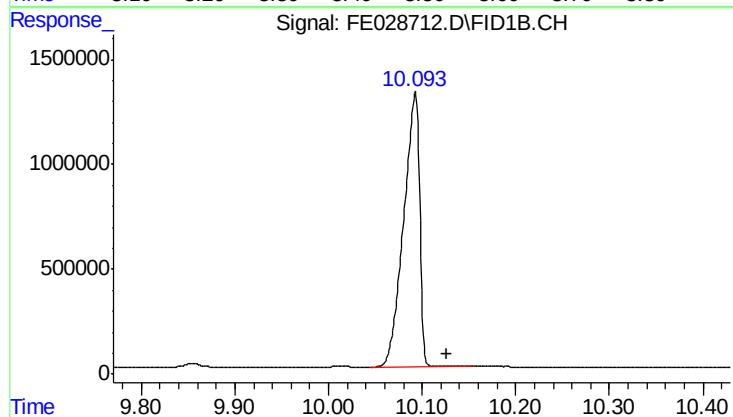
#5 N-DODECANE

R.T.: 6.677 min
Delta R.T.: -0.031 min
Response: 14895277
Conc: 118.65 ug/ml



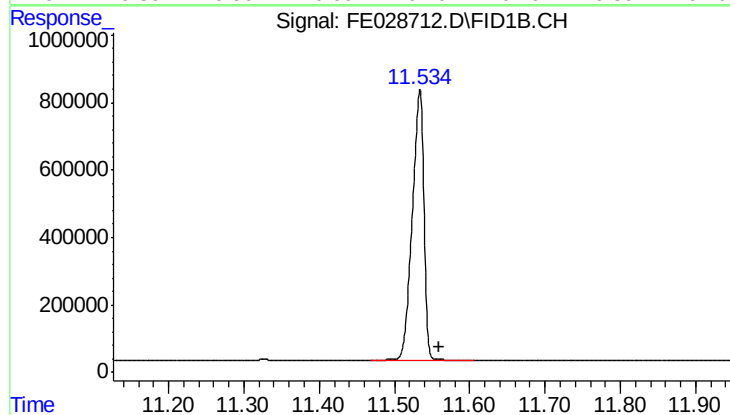
#6 N-TETRADECANE

R.T.: 8.483 min
Delta R.T.: -0.034 min
Response: 16291811
Conc: 119.49 ug/ml



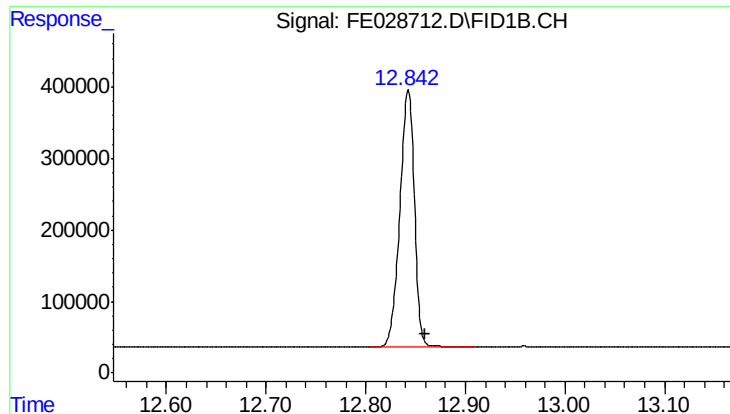
#7 N-HEXADECANE

R.T.: 10.091 min
Delta R.T.: -0.035 min
Response: 15454032
Conc: 102.29 ug/ml



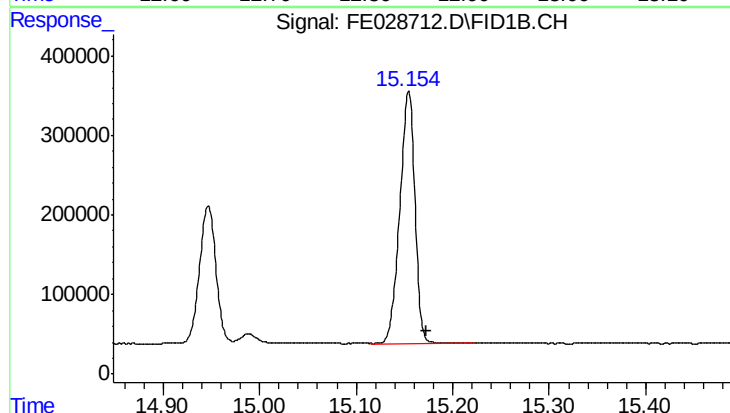
#8 N-OCTADECANE

R.T.: 11.533 min
Delta R.T.: -0.026 min
Response: 8522554
Conc: 52.52 ug/ml



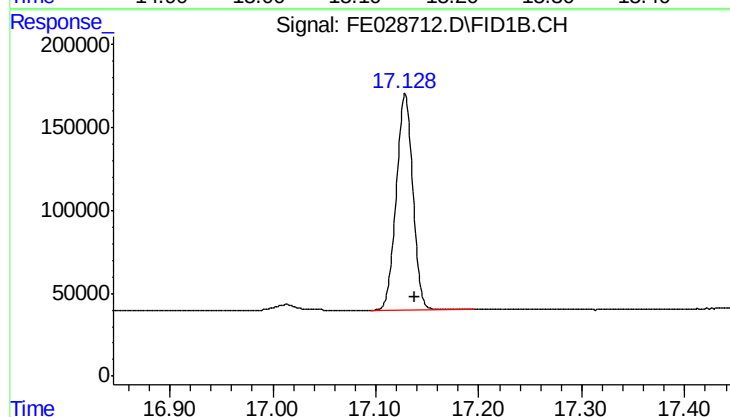
#9 N-EICOSANE

R.T.: 12.843 min
Delta R.T.: -0.017 min
Response: 3624084
Conc: 21.26 ug/ml



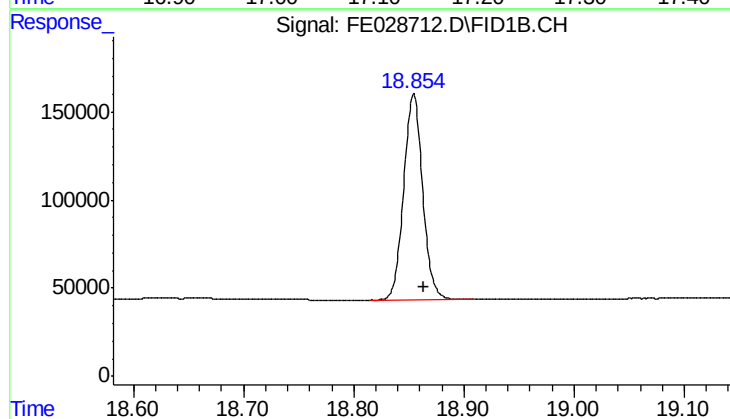
#10 N-TETRACOSANE

R.T.: 15.154 min
Delta R.T.: -0.018 min
Response: 3461894
Conc: 20.71 ug/ml



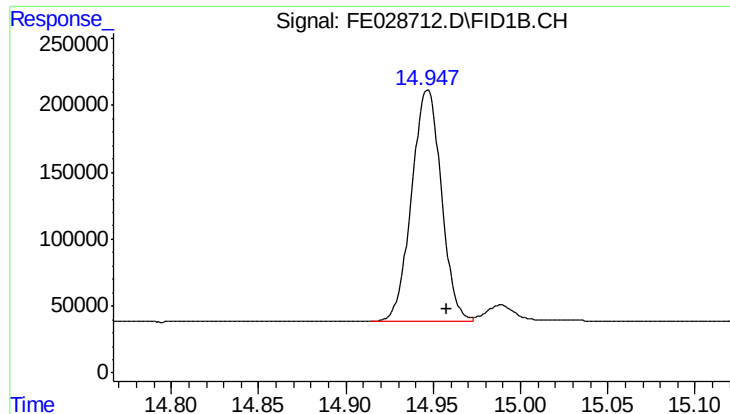
#11 N-OCTACOSANE

R.T.: 17.128 min
Delta R.T.: -0.010 min
Response: 1471161
Conc: 10.18 ug/ml



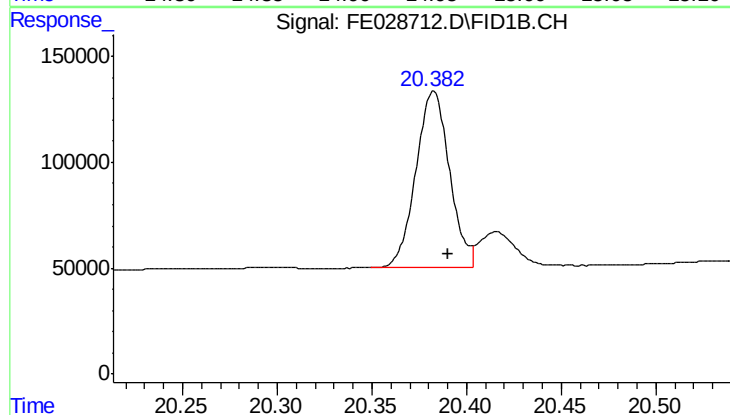
#12 N-DOTRIACONTANE

R.T.: 18.854 min
Delta R.T.: -0.009 min
Response: 1399177
Conc: 11.60 ug/ml m



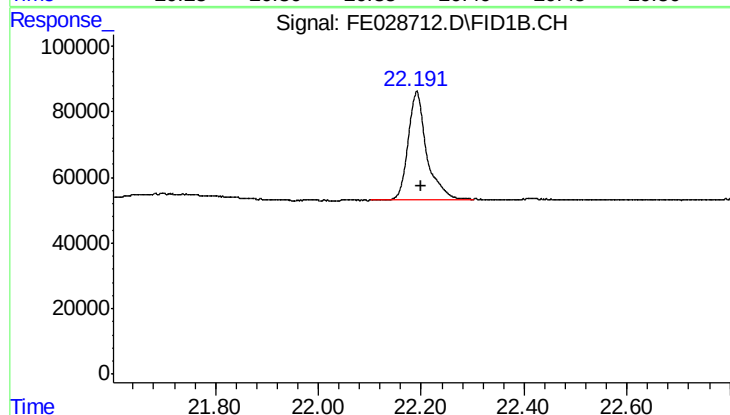
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.947 min
Delta R.T.: -0.011 min
Response: 2055922
Conc: 10.39 ug/ml m



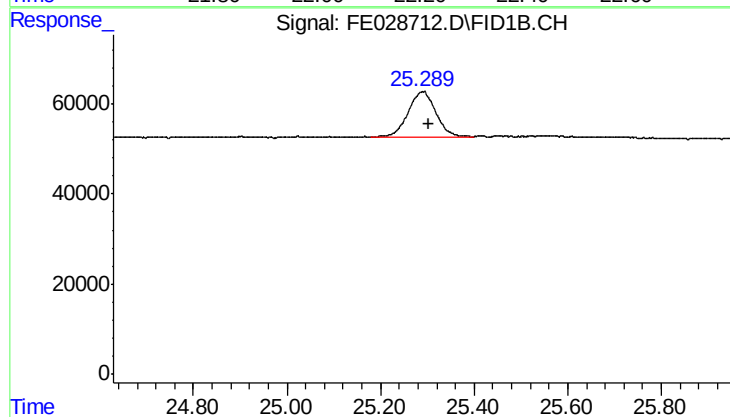
#14 N-HEXATRIACONTANE

R.T.: 20.382 min
Delta R.T.: -0.008 min
Response: 1032199
Conc: 10.51 ug/ml m



#15 N-TETRACONTANE

R.T.: 22.191 min
Delta R.T.: -0.009 min
Response: 826586
Conc: 11.98 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.289 min
Delta R.T.: -0.013 min
Response: 417530
Conc: 9.53 ug/ml m