

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092118\
 Data File : FE028714.D
 Signal(s) : FID1B.CH
 Acq On : 20 Sep 2018 23:04
 Operator : AJ\SJ
 Sample : FE092118ICV
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 21 07:25:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092118.M
 Quant Title :
 QLast Update : Fri Sep 21 07:24:23 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...	14.958	10288082	49.813 ug/ml
Target Compounds				
1)	N-OCTANE	2.549	38316706	386.040 ug/ml
2)	N-NONANE	3.584	40206651	389.657 ug/ml
3)	N-DECANE	4.671	62857185	392.764 ug/ml
4)	N-UNDECANE	5.717	69801179	597.863 ug/ml
5)	N-DODECANE	6.707	72610750	598.486 ug/ml
6)	N-TETRADECANE	8.516	79230843	597.340 ug/ml
7)	N-HEXADECANE	10.125	73762436	492.807 ug/ml
8)	N-OCTADECANE	11.559	40122868	244.267 ug/ml
9)	N-EICOSANE	12.858	17153766	97.806 ug/ml
10)	N-TETRACOSANE	15.173	17734184	101.678 ug/ml
11)	N-OCTACOSANE	17.139	8109464	52.808 ug/ml
12)	N-DOTRIACONTANE	18.862	6282284	48.358 ug/ml
14)	N-HEXATRIACONTANE	20.389	5005239	49.534 ug/ml
15)	N-TETRACONTANE	22.197	3349670	46.326 ug/ml
16)	N-TETRTETRACOOCTANE	25.296	1981176	48.867 ug/ml

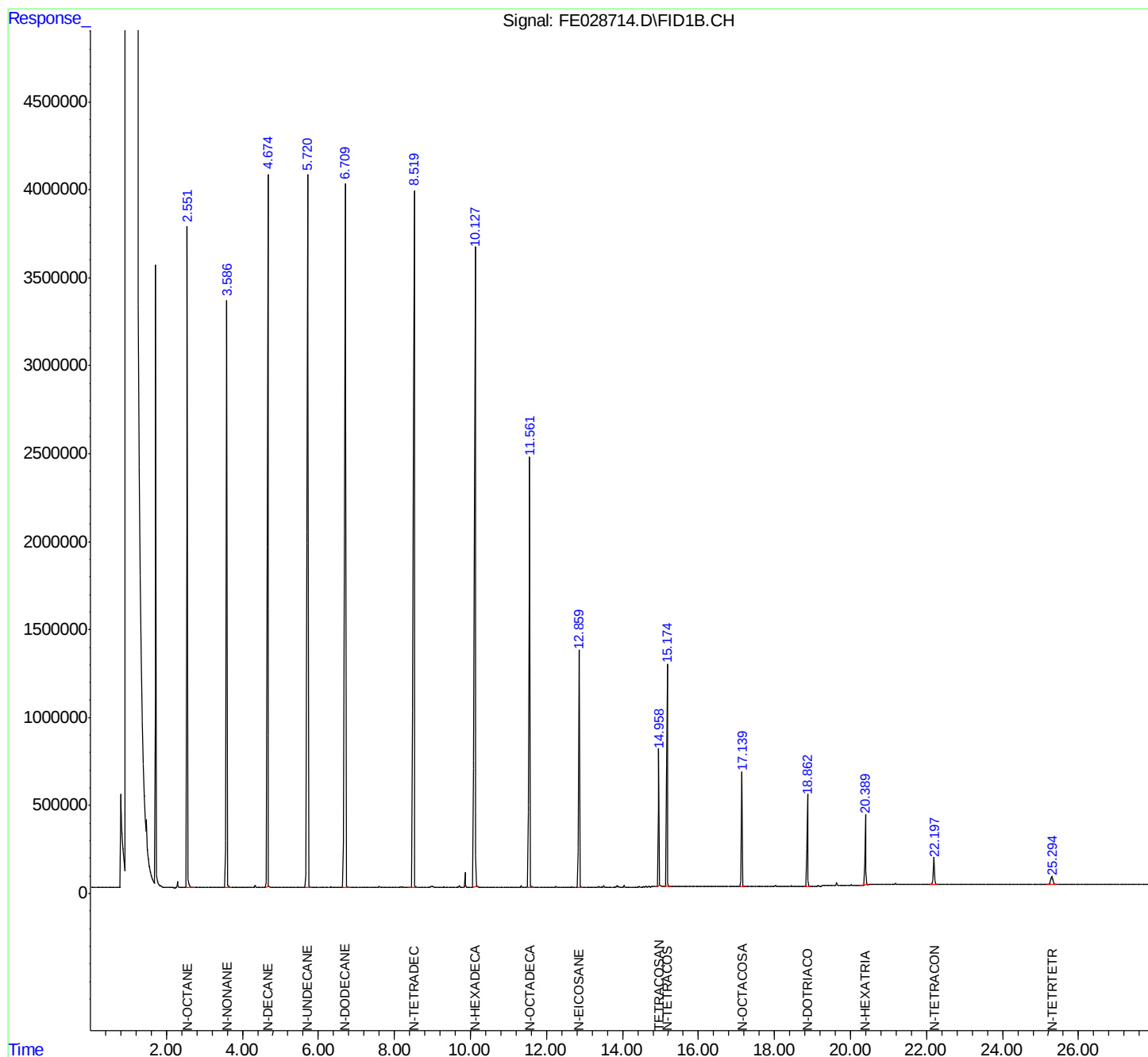
(f)=RT Delta > 1/2 Window

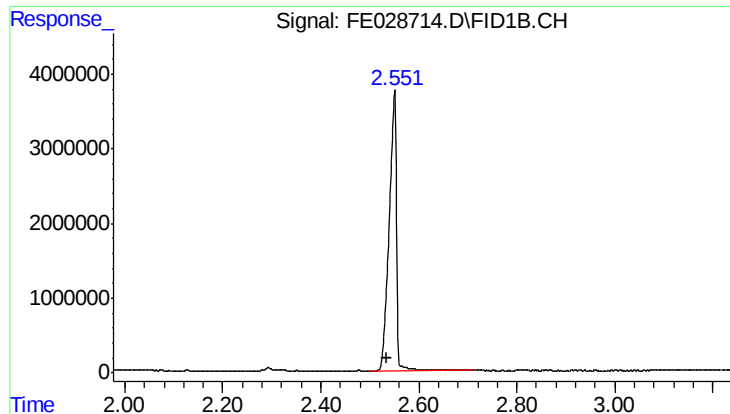
(m)=manual int.

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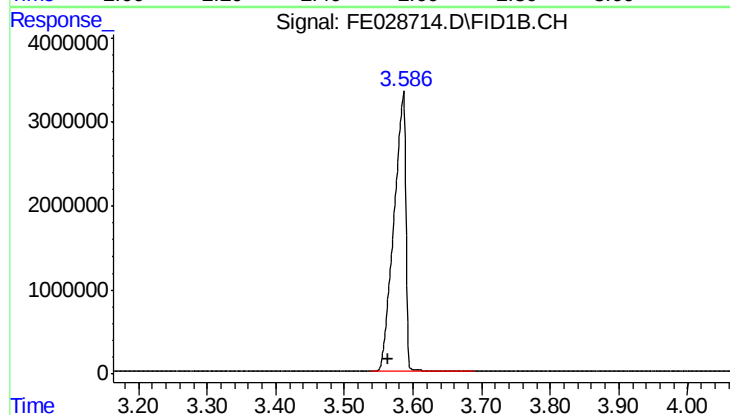
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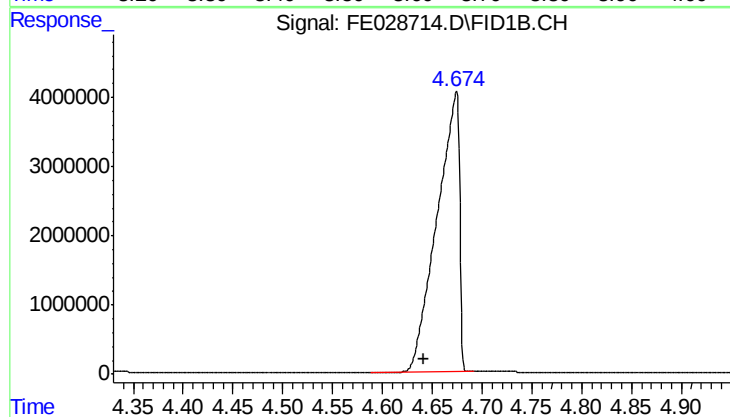
#1 N-OCTANE

R.T.: 2.549 min
Delta R.T.: 0.014 min
Response: 38316706
Conc: 386.04 ug/ml



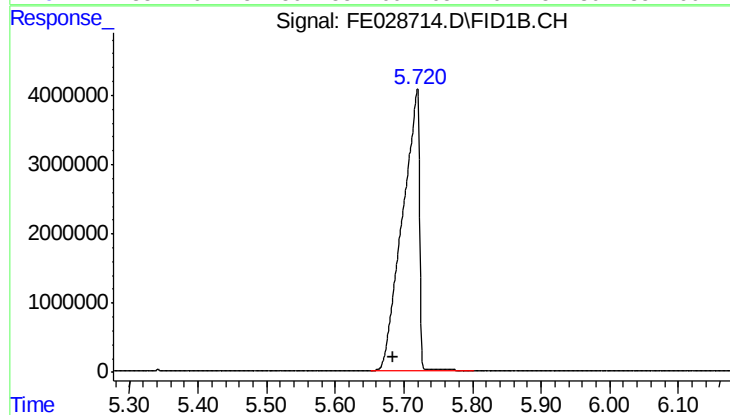
#2 N-NONANE

R.T.: 3.584 min
Delta R.T.: 0.020 min
Response: 40206651
Conc: 389.66 ug/ml



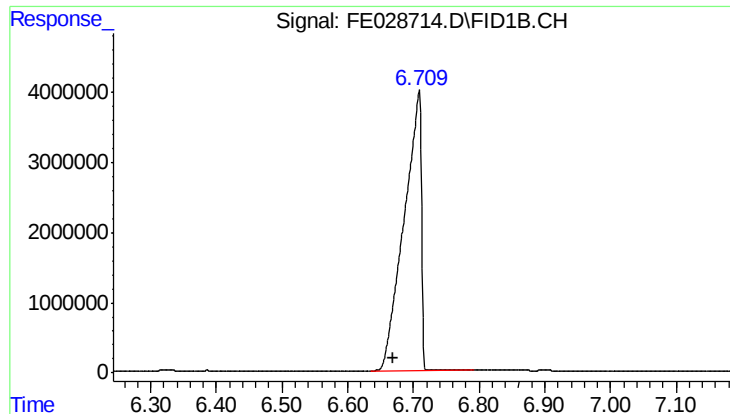
#3 N-DECANE

R.T.: 4.671 min
Delta R.T.: 0.030 min
Response: 62857185
Conc: 392.76 ug/ml



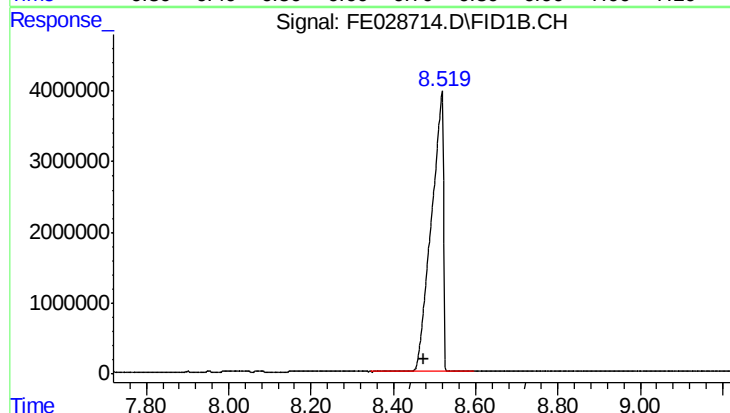
#4 N-UNDECANE

R.T.: 5.717 min
Delta R.T.: 0.033 min
Response: 69801179
Conc: 597.86 ug/ml



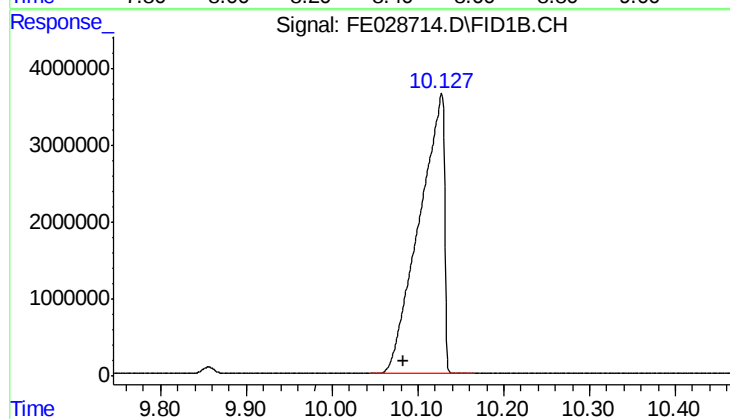
#5 N-DODECANE

R.T.: 6.707 min
Delta R.T.: 0.037 min
Response: 72610750
Conc: 598.49 ug/ml



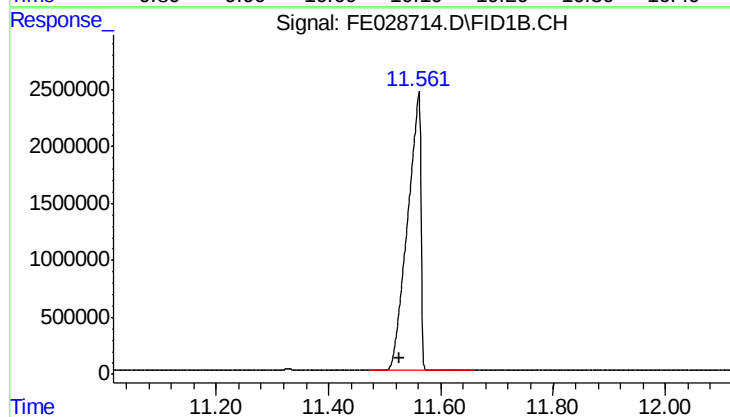
#6 N-TETRADECANE

R.T.: 8.516 min
Delta R.T.: 0.041 min
Response: 79230843
Conc: 597.34 ug/ml



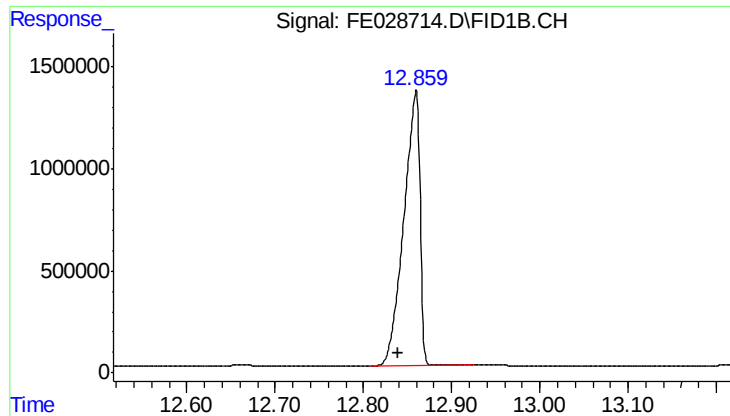
#7 N-HEXADECANE

R.T.: 10.125 min
Delta R.T.: 0.041 min
Response: 73762436
Conc: 492.81 ug/ml



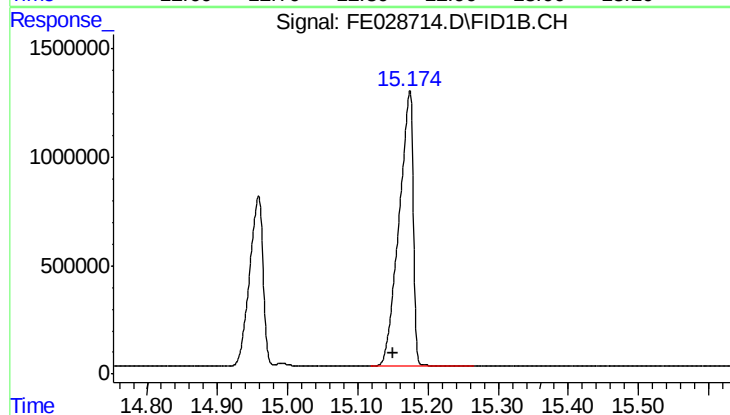
#8 N-OCTADECANE

R.T.: 11.559 min
Delta R.T.: 0.031 min
Response: 40122868
Conc: 244.27 ug/ml



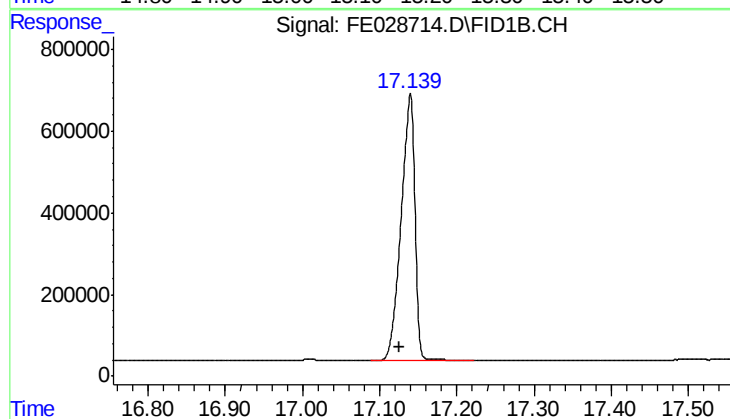
#9 N-EICOSANE

R.T.: 12.858 min
Delta R.T.: 0.019 min
Response: 17153766
Conc: 97.81 ug/ml



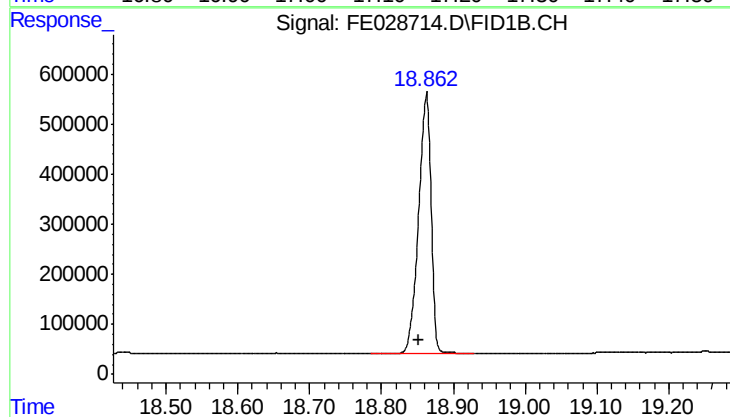
#10 N-TETRACOSANE

R.T.: 15.173 min
Delta R.T.: 0.023 min
Response: 17734184
Conc: 101.68 ug/ml



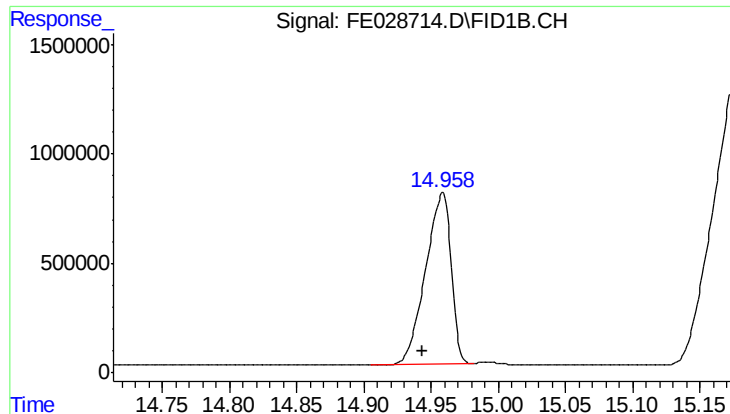
#11 N-OCTACOSANE

R.T.: 17.139 min
Delta R.T.: 0.013 min
Response: 8109464
Conc: 52.81 ug/ml



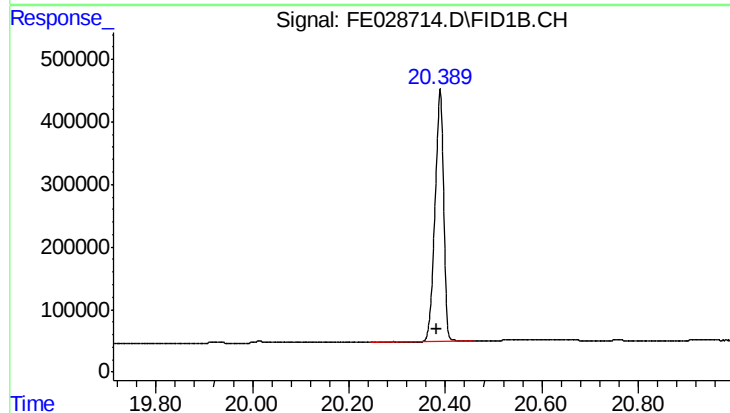
#12 N-DOTRIACONTANE

R.T.: 18.862 min
Delta R.T.: 0.011 min
Response: 6282284
Conc: 48.36 ug/ml



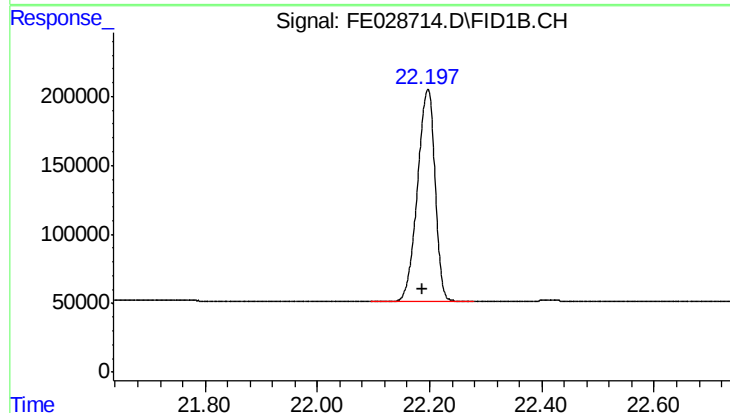
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.958 min
Delta R.T.: 0.014 min
Response: 10288082
Conc: 49.81 ug/ml



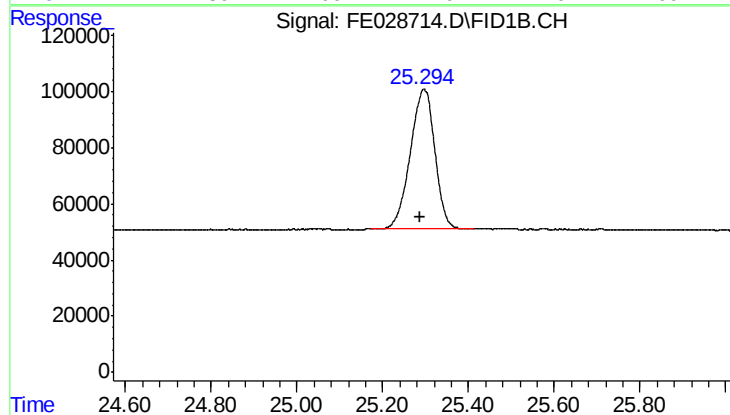
#14 N-HEXATRIACONTANE

R.T.: 20.389 min
Delta R.T.: 0.008 min
Response: 5005239
Conc: 49.53 ug/ml



#15 N-TETRACONTANE

R.T.: 22.197 min
Delta R.T.: 0.010 min
Response: 3349670
Conc: 46.33 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.296 min
Delta R.T.: 0.010 min
Response: 1981176
Conc: 48.87 ug/ml