

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028311.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 19:04
 Operator : AJ\SJ
 Sample : 8800 TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 21:40:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Thu Jul 19 21:39:20 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...	15.017	15883670	95.877 ug/ml
Target Compounds			
1) N-OCTANE	2.592	69505717	808.043 ug/ml
2) N-NONANE	3.636	73755041	814.108 ug/ml
3) N-DECANE	4.731	117200416	815.770 ug/ml
4) N-UNDECANE	5.778	122908310	1220.741 ug/ml
5) N-DODECANE	6.769	127313969	1214.442 ug/ml
6) N-TETRADECANE	8.583	137170624	1197.094 ug/ml
7) N-HEXADECANE	10.191	120165595	984.474 ug/ml
8) N-OCTADECANE	11.621	61937425	486.262 ug/ml
9) N-EICOSANE	12.918	25231202	193.110 ug/ml
10) N-TETRACOSANE	15.232	24868837	191.318 ug/ml
11) N-OCTACOSANE	17.197	11603067	96.443 ug/ml
12) N-DOTRIACONTANE	18.924	10823971	98.468 ug/ml
14) N-HEXATRIACONTANE	20.454	10427201	97.423 ug/ml
15) N-TETRACONTANE	22.313	10257693	96.227 ug/ml
16) N-TETRTETRACOOCTANE	25.522	9895918	93.614 ug/ml

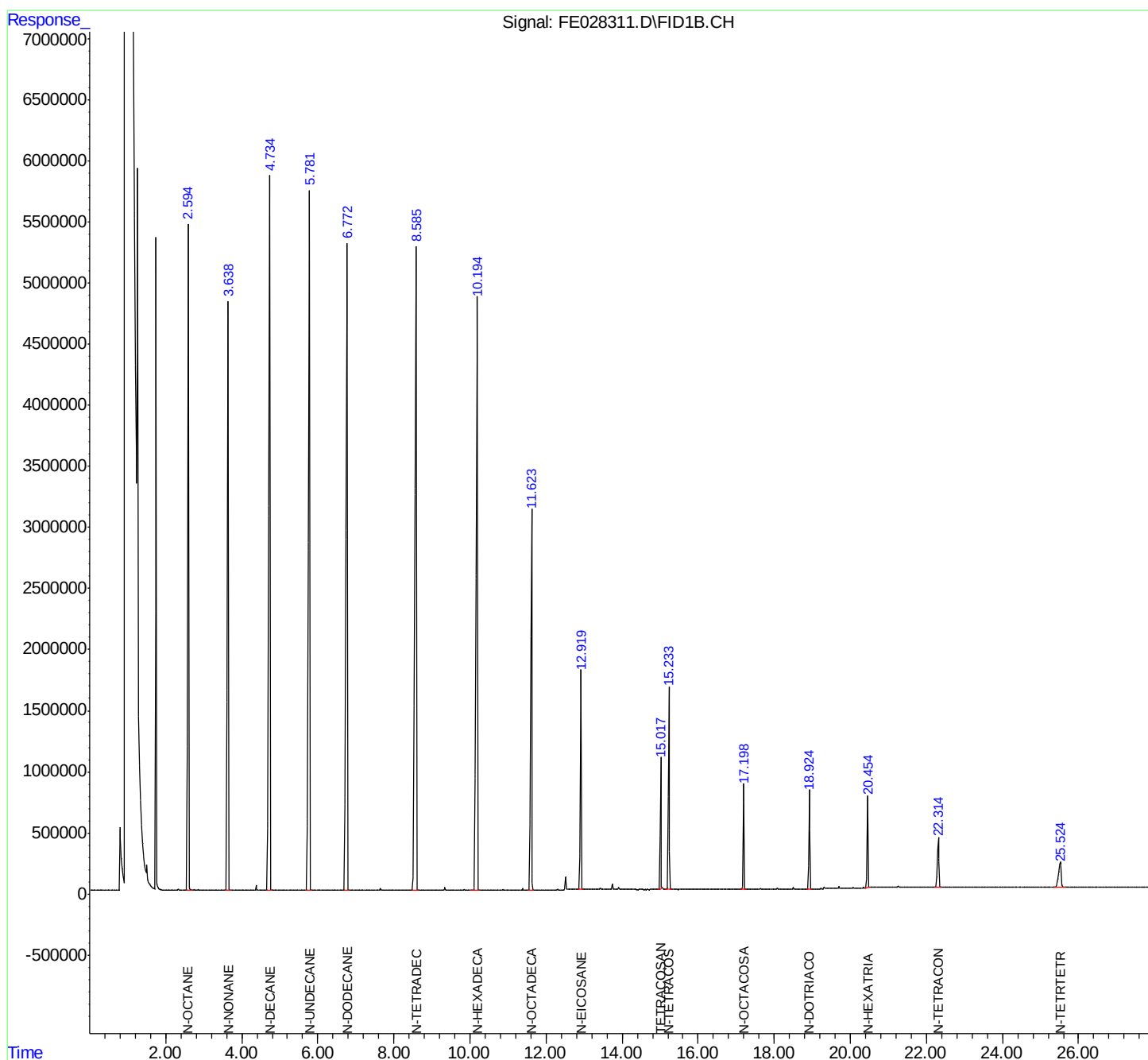
(f)=RT Delta > 1/2 Window

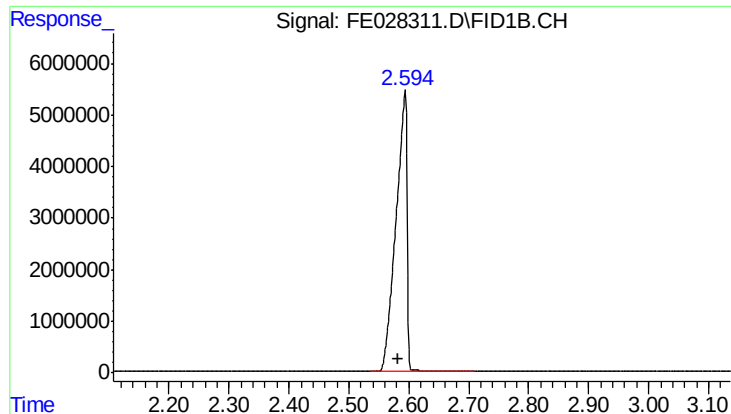
(m)=manual int.

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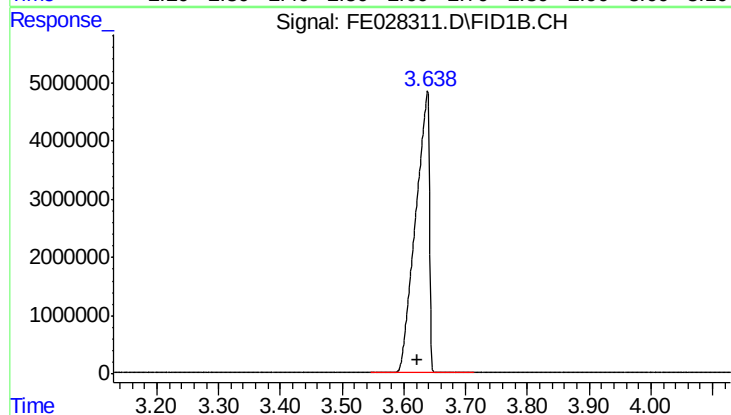
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Signal Info : 20m x 0.18mm x 0.18um





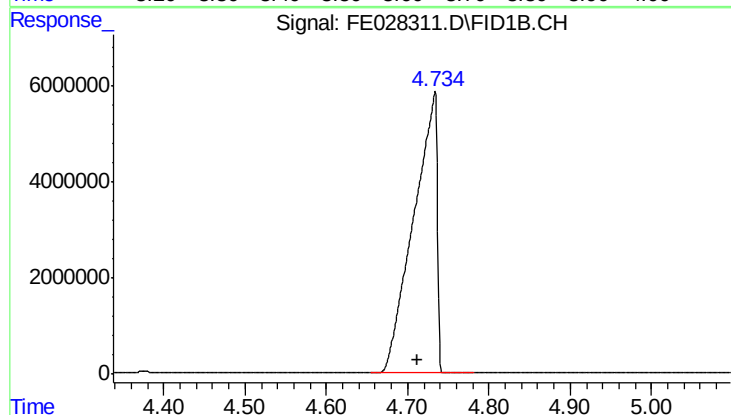
#1 N-OCTANE

R.T.: 2.592 min
Delta R.T.: 0.010 min
Response: 69505717
Conc: 808.04 ug/ml



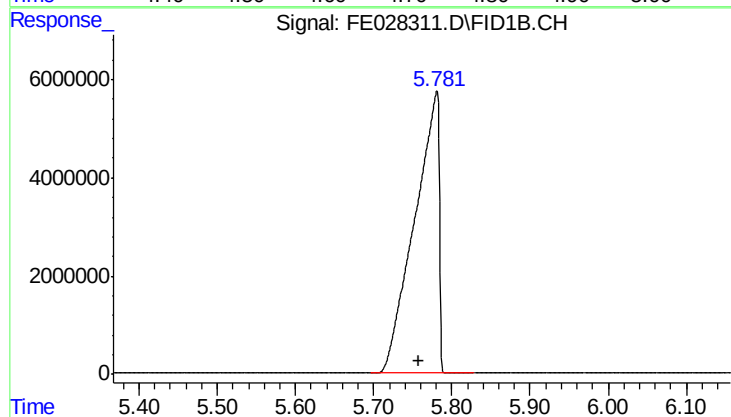
#2 N-NONANE

R.T.: 3.636 min
Delta R.T.: 0.014 min
Response: 73755041
Conc: 814.11 ug/ml



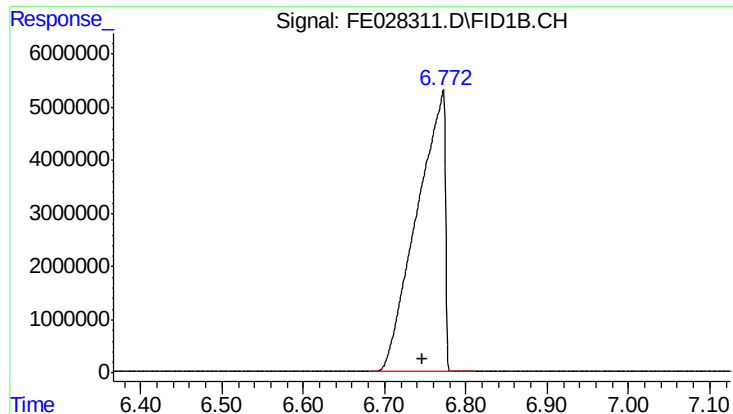
#3 N-DECANE

R.T.: 4.731 min
Delta R.T.: 0.019 min
Response: 117200416
Conc: 815.77 ug/ml



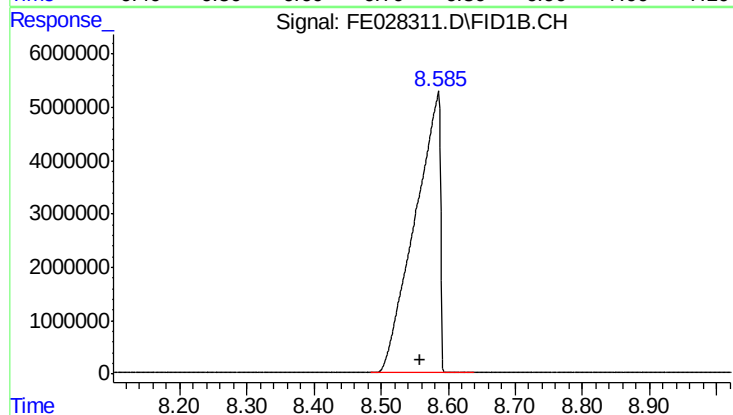
#4 N-UNDECANE

R.T.: 5.778 min
Delta R.T.: 0.021 min
Response: 122908310
Conc: 1220.74 ug/ml



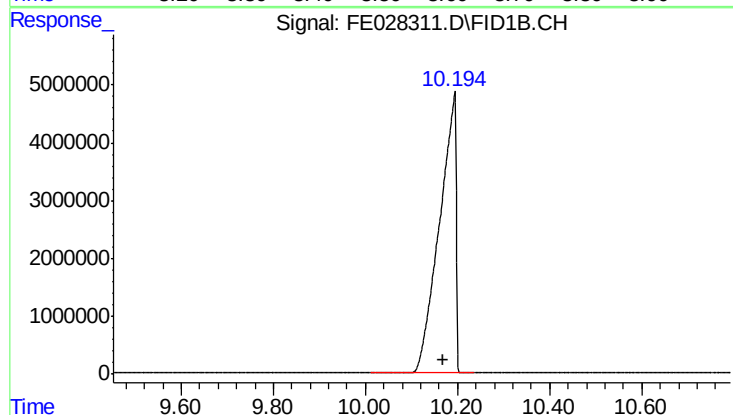
#5 N-DODECANE

R.T.: 6.769 min
Delta R.T.: 0.022 min
Response: 127313969
Conc: 1214.44 ug/ml



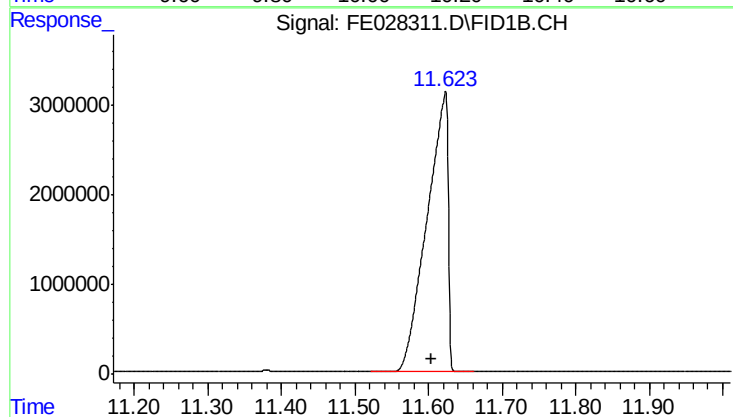
#6 N-TETRADECANE

R.T.: 8.583 min
Delta R.T.: 0.024 min
Response: 137170624
Conc: 1197.09 ug/ml



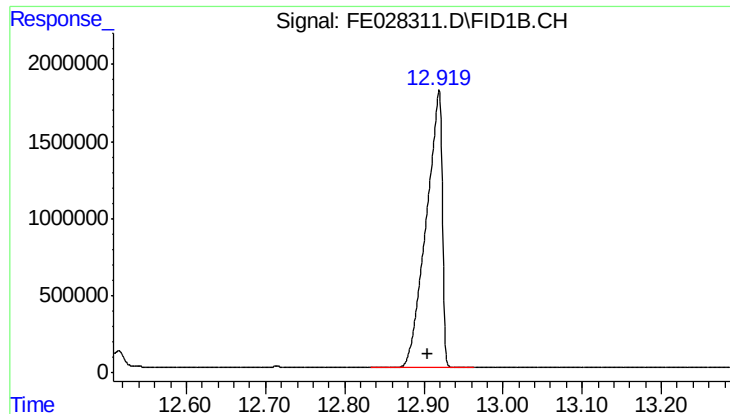
#7 N-HEXADECANE

R.T.: 10.191 min
Delta R.T.: 0.023 min
Response: 120165595
Conc: 984.47 ug/ml



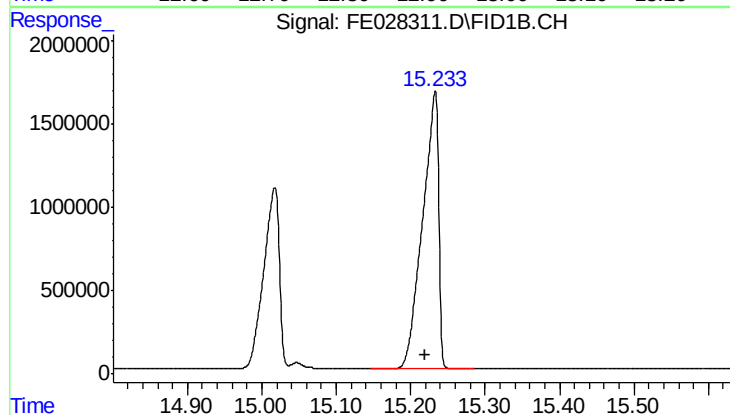
#8 N-OCTADECANE

R.T.: 11.621 min
Delta R.T.: 0.017 min
Response: 61937425
Conc: 486.26 ug/ml



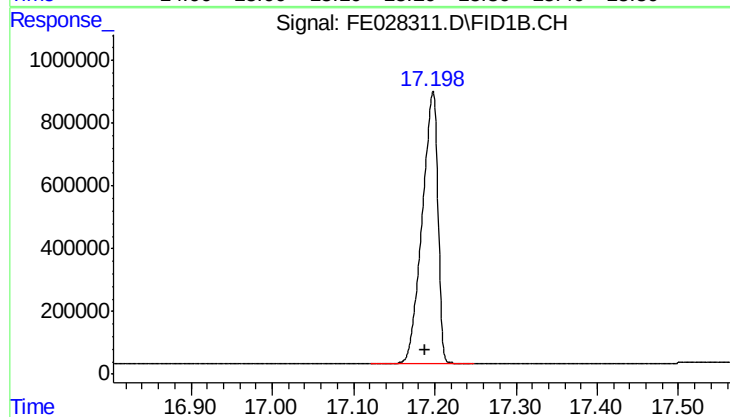
#9 N-EICOSANE

R.T.: 12.918 min
Delta R.T.: 0.012 min
Response: 25231202
Conc: 193.11 ug/ml



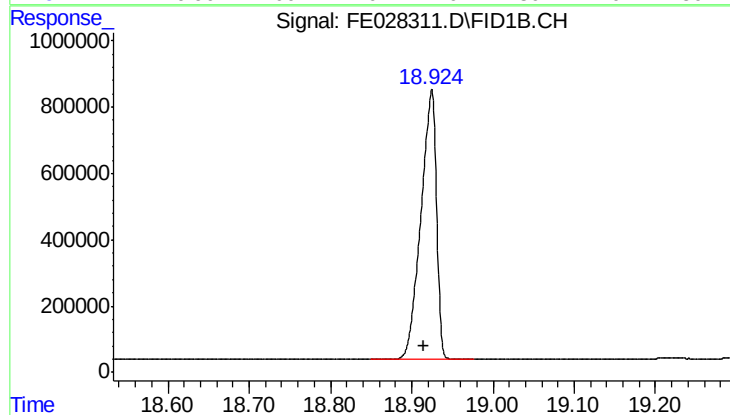
#10 N-TETRACOSANE

R.T.: 15.232 min
Delta R.T.: 0.012 min
Response: 24868837
Conc: 191.32 ug/ml



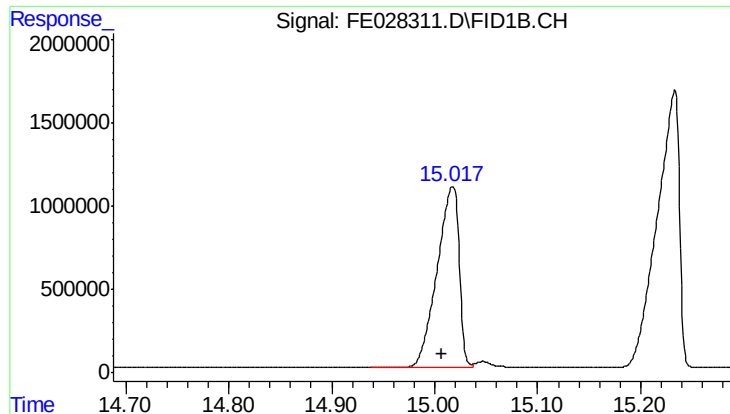
#11 N-OCTACOSANE

R.T.: 17.197 min
Delta R.T.: 0.009 min
Response: 11603067
Conc: 96.44 ug/ml



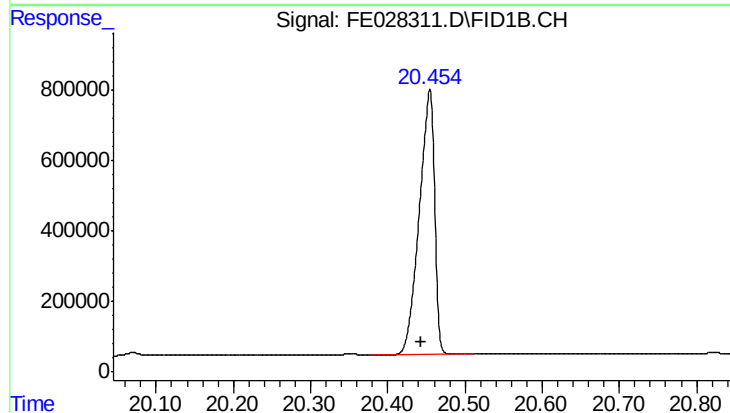
#12 N-DOTRIACONTANE

R.T.: 18.924 min
Delta R.T.: 0.010 min
Response: 10823971
Conc: 98.47 ug/ml



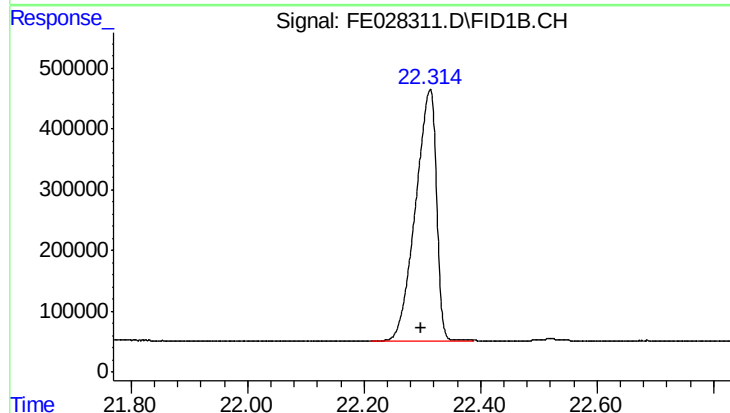
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.017 min
Delta R.T.: 0.009 min
Response: 15883670
Conc: 95.88 ug/ml



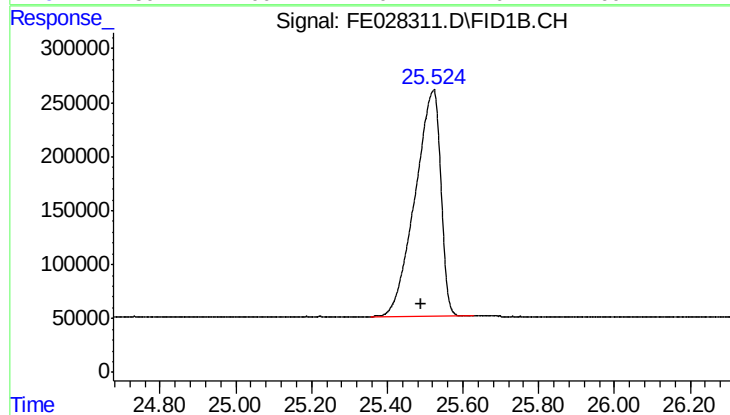
#14 N-HEXATRIACONTANE

R.T.: 20.454 min
Delta R.T.: 0.010 min
Response: 10427201
Conc: 97.42 ug/ml



#15 N-TETRACONTANE

R.T.: 22.313 min
Delta R.T.: 0.015 min
Response: 10257693
Conc: 96.23 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.522 min
Delta R.T.: 0.031 min
Response: 9895918
Conc: 93.61 ug/ml