

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027922.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 16:19
 Operator : UA/AJ
 Sample : 1760 TRPH STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 17:05:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062618.M
 Quant Title :
 QLast Update : Tue Jun 26 17:05:02 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...	15.047	6664296	19.808 ug/ml
Target Compounds				
1)	N-OCTANE	2.616	18792964	151.012 ug/ml
2)	N-NONANE	3.655	20571067	150.001 ug/ml
3)	N-DECANE	4.742	33431574	149.557 ug/ml
4)	N-UNDECANE	5.787	36874958	224.852 ug/ml
5)	N-DODECANE	6.778	40112328	226.568 ug/ml
6)	N-TETRADECANE	8.591	47435266	231.463 ug/ml
7)	N-HEXADECANE	10.203	46053316	197.078 ug/ml
8)	N-OCTADECANE	11.641	25748161	99.917 ug/ml
9)	N-EICOSANE	12.946	11039345	40.015 ug/ml
10)	N-TETRACOSANE	15.260	11351017	39.476 ug/ml
11)	N-OCTACOSANE	17.230	5357116	19.561 ug/ml
12)	N-DOTRIACONTANE	18.955	4533128	19.535 ug/ml
14)	N-HEXATRIACONTANE	20.483	3571895	20.178 ug/ml
15)	N-TETRACONTANE	22.356	3179025	19.775 ug/ml
16)	N-TETRTETRACOOCTANE	25.604	2935436	19.808 ug/ml

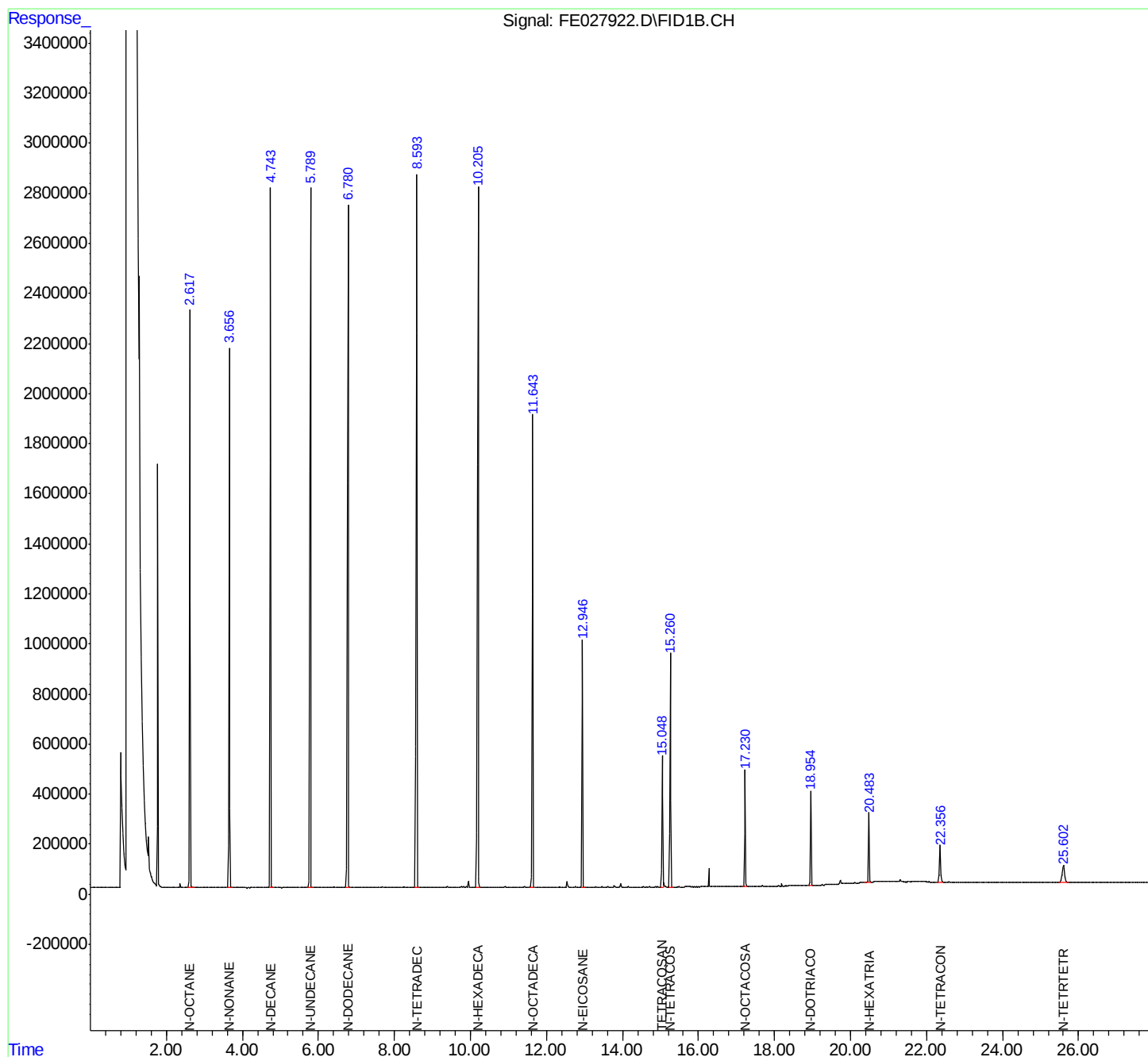
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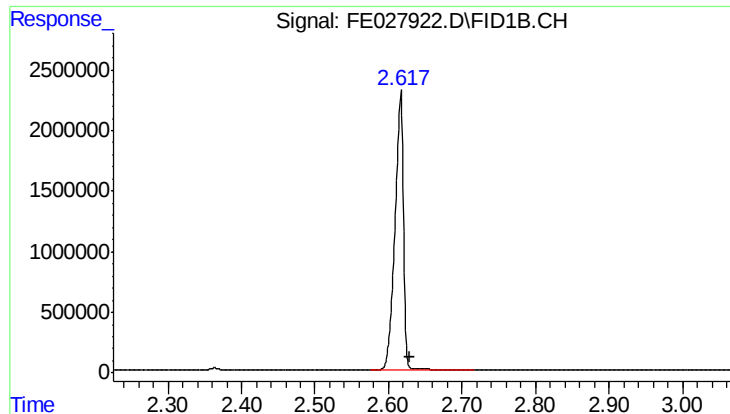
(m)=manual int.

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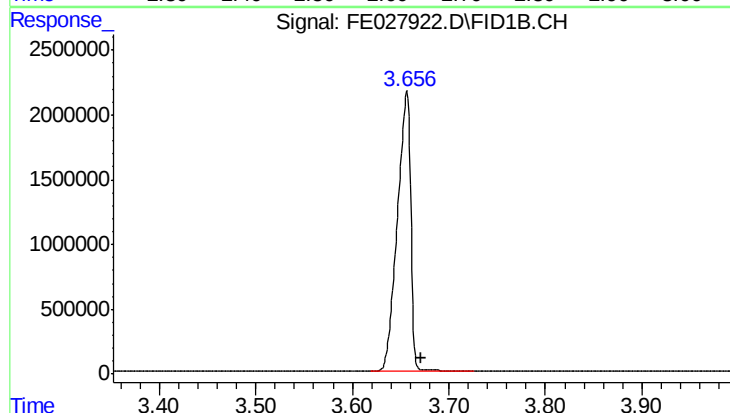
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





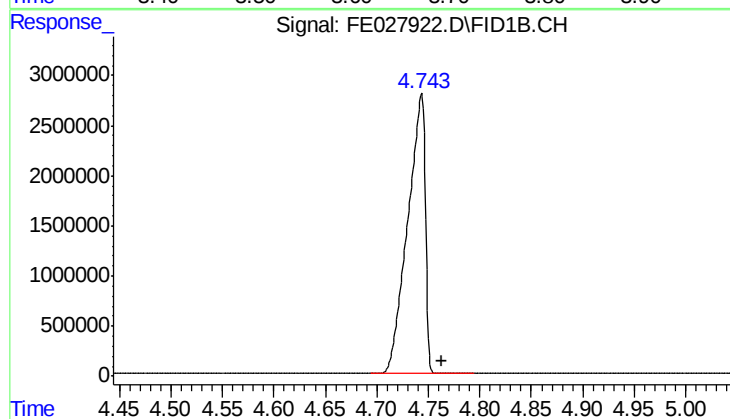
#1 N-OCTANE

R.T.: 2.616 min
Delta R.T.: -0.013 min
Response: 18792964
Conc: 151.01 ug/ml



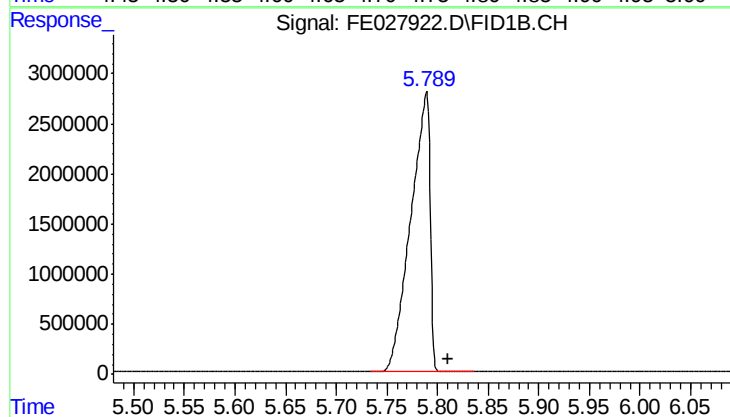
#2 N-NONANE

R.T.: 3.655 min
Delta R.T.: -0.015 min
Response: 20571067
Conc: 150.00 ug/ml



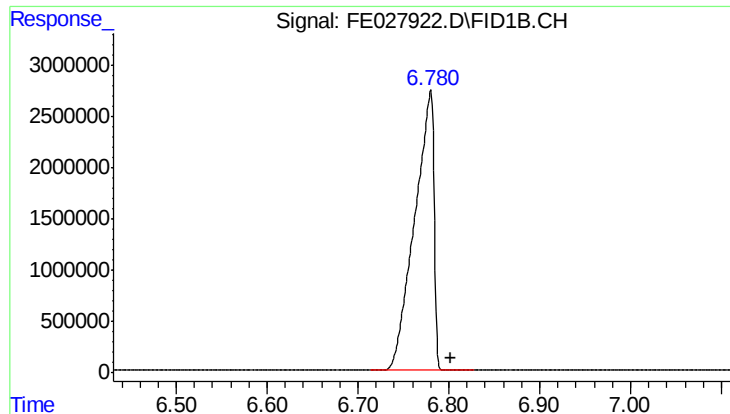
#3 N-DECANE

R.T.: 4.742 min
Delta R.T.: -0.021 min
Response: 33431574
Conc: 149.56 ug/ml



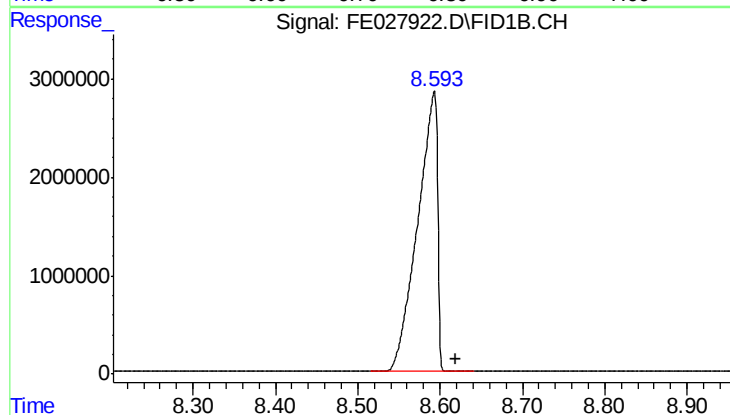
#4 N-UNDECANE

R.T.: 5.787 min
Delta R.T.: -0.023 min
Response: 36874958
Conc: 224.85 ug/ml



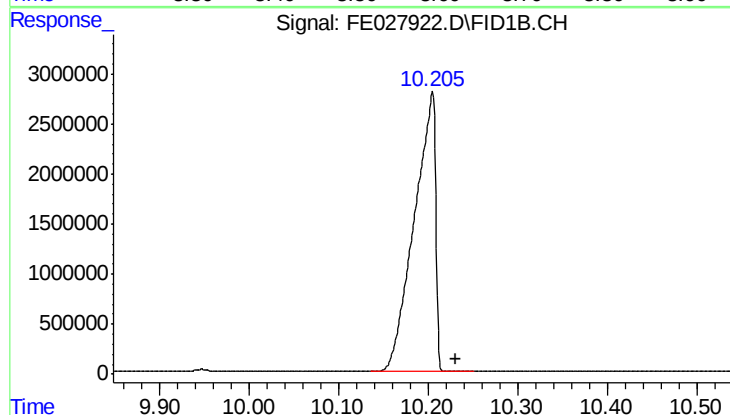
#5 N-DODECANE

R.T.: 6.778 min
Delta R.T.: -0.024 min
Response: 40112328
Conc: 226.57 ug/ml



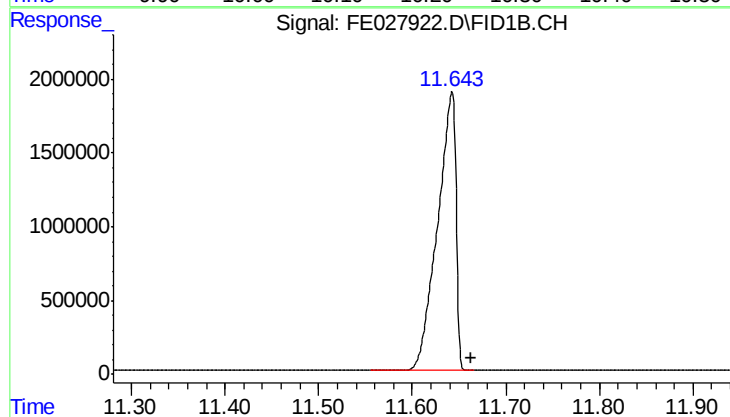
#6 N-TETRADECANE

R.T.: 8.591 min
Delta R.T.: -0.027 min
Response: 47435266
Conc: 231.46 ug/ml



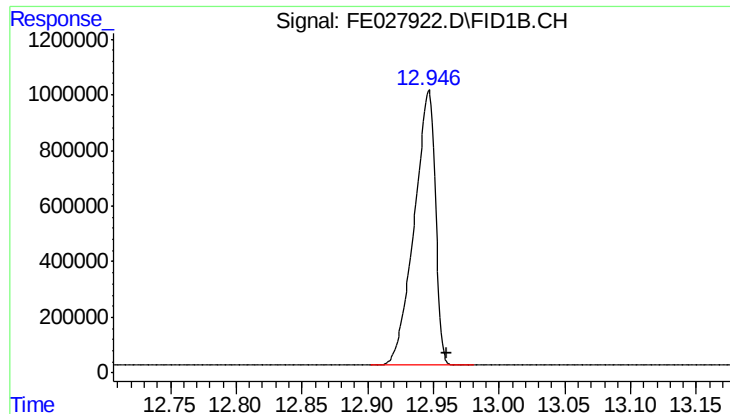
#7 N-HEXADECANE

R.T.: 10.203 min
Delta R.T.: -0.028 min
Response: 46053316
Conc: 197.08 ug/ml



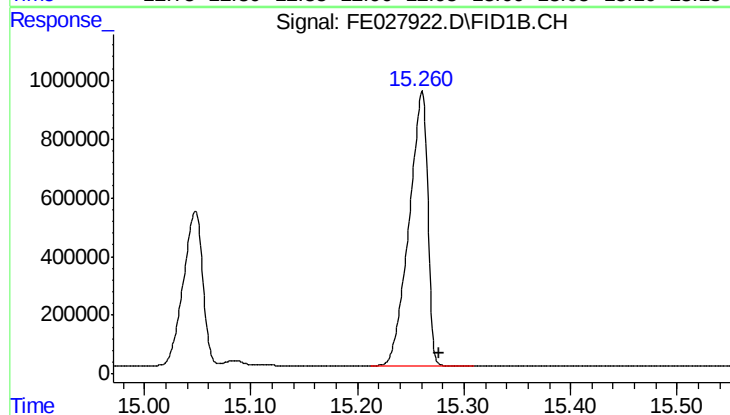
#8 N-OCTADECANE

R.T.: 11.641 min
Delta R.T.: -0.022 min
Response: 25748161
Conc: 99.92 ug/ml



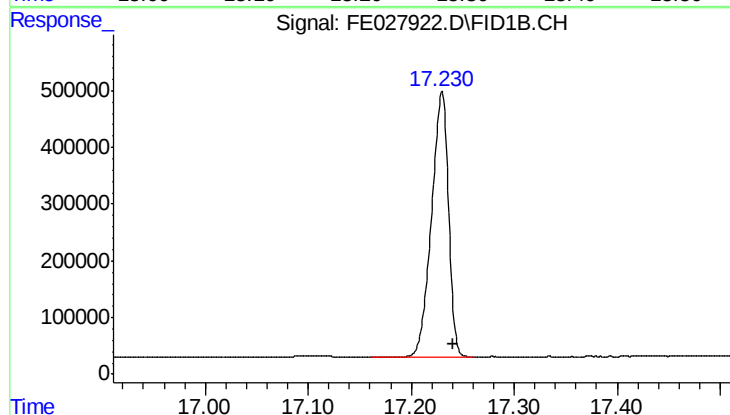
#9 N-EICOSANE

R.T.: 12.946 min
Delta R.T.: -0.015 min
Response: 11039345
Conc: 40.02 ug/ml



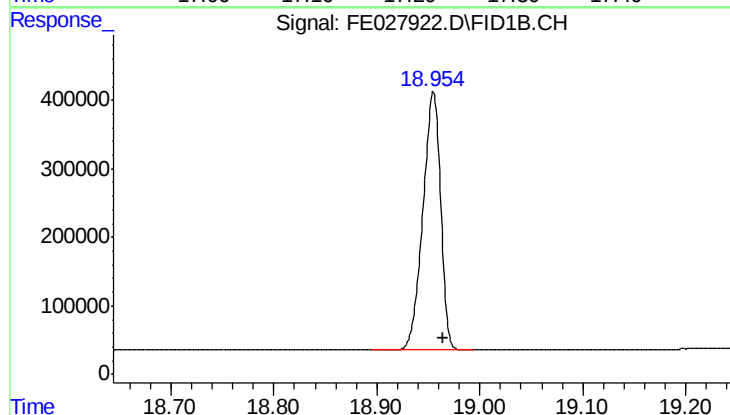
#10 N-TETRACOSANE

R.T.: 15.260 min
Delta R.T.: -0.017 min
Response: 11351017
Conc: 39.48 ug/ml



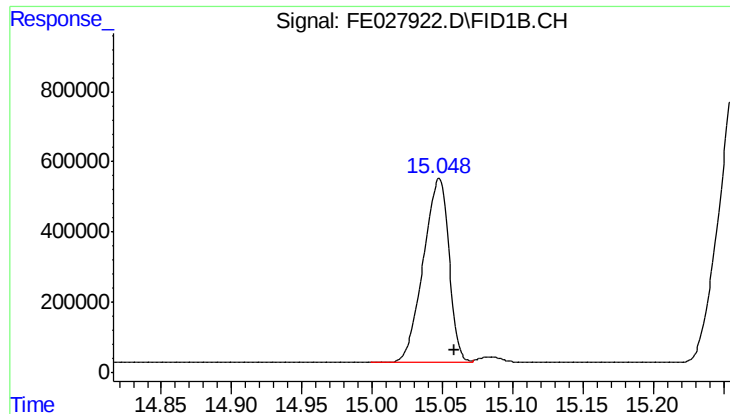
#11 N-OCTACOSANE

R.T.: 17.230 min
Delta R.T.: -0.011 min
Response: 5357116
Conc: 19.56 ug/ml



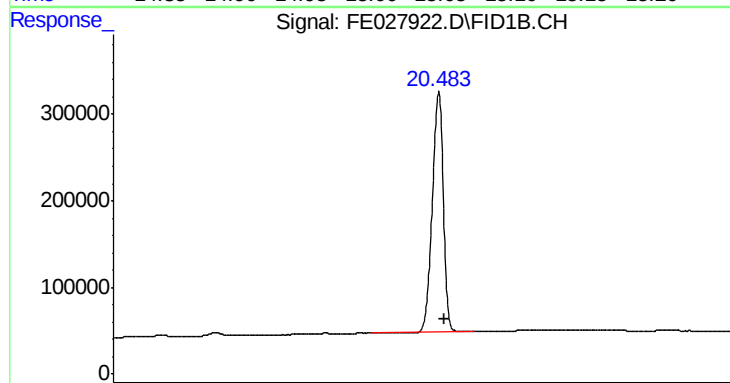
#12 N-DOTRIACONTANE

R.T.: 18.955 min
Delta R.T.: -0.010 min
Response: 4533128
Conc: 19.54 ug/ml



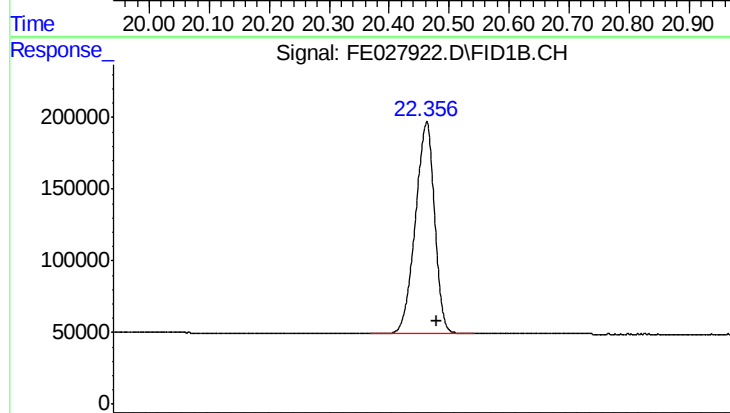
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.047 min
Delta R.T.: -0.011 min
Response: 6664296
Conc: 19.81 ug/ml



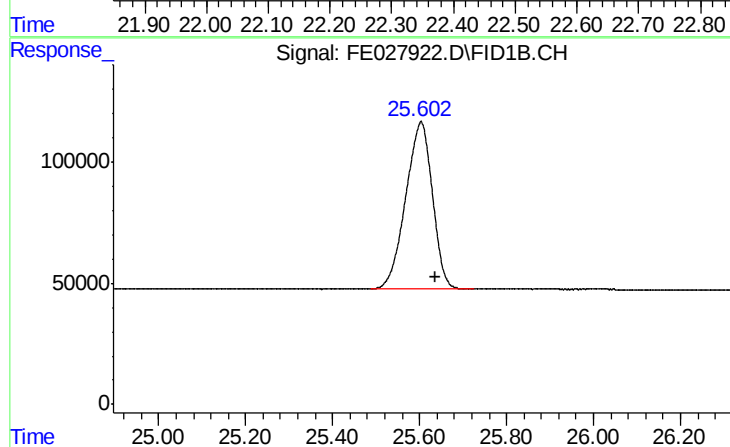
#14 N-HEXATRIACONTANE

R.T.: 20.483 min
Delta R.T.: -0.009 min
Response: 3571895
Conc: 20.18 ug/ml



#15 N-TETRACONTANE

R.T.: 22.356 min
Delta R.T.: -0.016 min
Response: 3179025
Conc: 19.77 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.604 min
Delta R.T.: -0.032 min
Response: 2935436
Conc: 19.81 ug/ml