

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618\
 Data File : FE027923.D
 Signal(s) : FID1B.CH
 Acq On : 26 Jun 2018 16:58
 Operator : UA/AJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 26 18:07:44 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...	15.044	3542217	10.528 ug/ml
Target Compounds				
1)	N-OCTANE	2.610	9523625	76.528 ug/ml
2)	N-NONANE	3.649	10438665	76.117 ug/ml
3)	N-DECANE	4.733	16892410	75.569 ug/ml
4)	N-UNDECANE	5.778	18471032	112.631 ug/ml
5)	N-DODECANE	6.768	19948144	112.674 ug/ml
6)	N-TETRADECANE	8.579	23615294	115.232 ug/ml
7)	N-HEXADECANE	10.189	23362836	99.977 ug/ml
8)	N-OCTADECANE	11.632	13406668	52.025 ug/ml
9)	N-EICOSANE	12.939	5845747	21.190 ug/ml
10)	N-TETRACOSANE	15.253	6028395	20.965 ug/ml
11)	N-OCTACOSANE	17.227	2792709	10.197 ug/ml
12)	N-DOTRIACONTANE	18.952	2484013	10.705 ug/ml
14)	N-HEXATRIACONTANE	20.480	2147667	12.133 ug/ml
15)	N-TETRACONTANE	22.351	1859740	11.568 ug/ml
16)	N-TETRTETRACOOCTANE	25.596	1577726	10.647 ug/ml

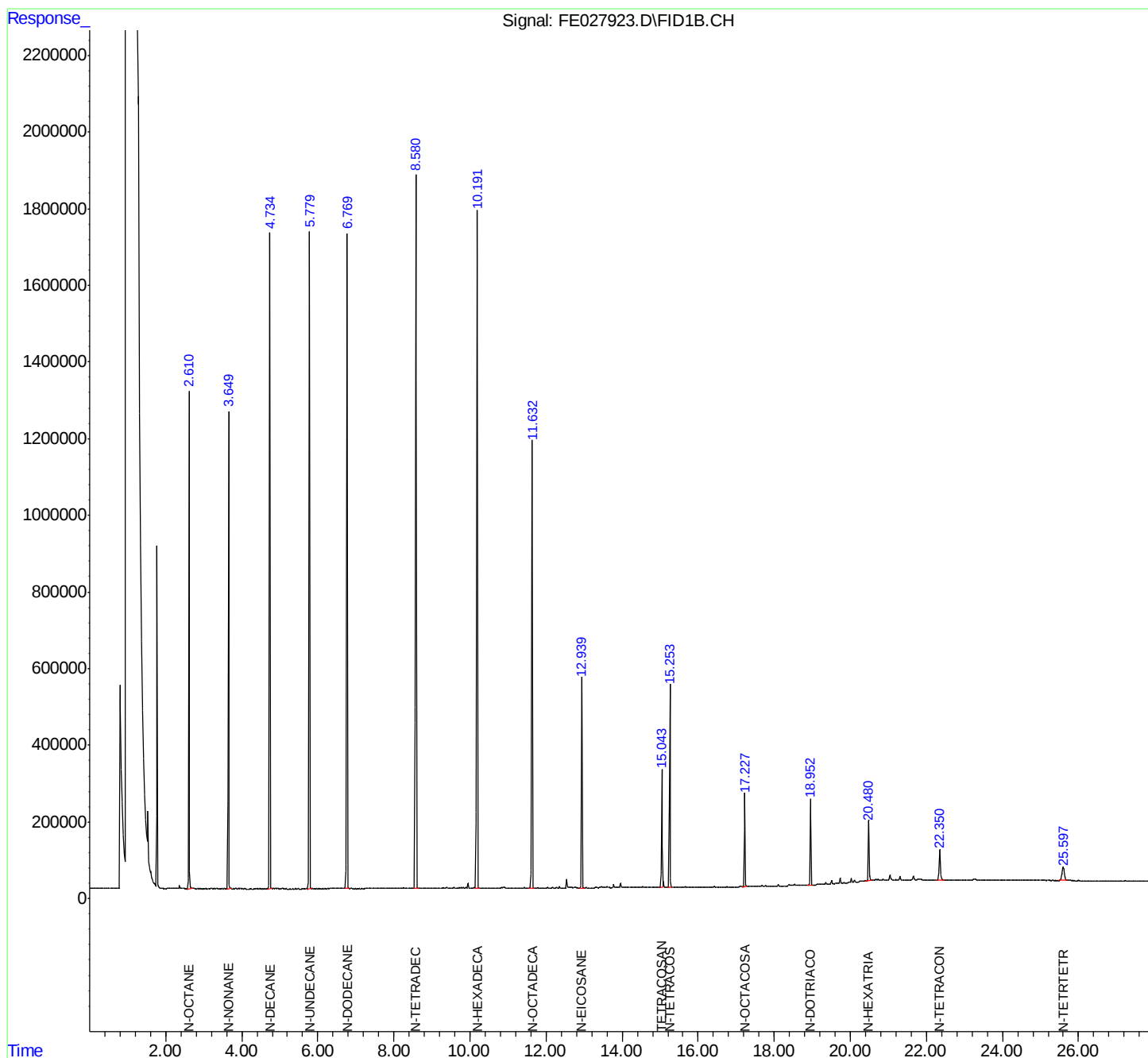
(f)=RT Delta > 1/2 Window

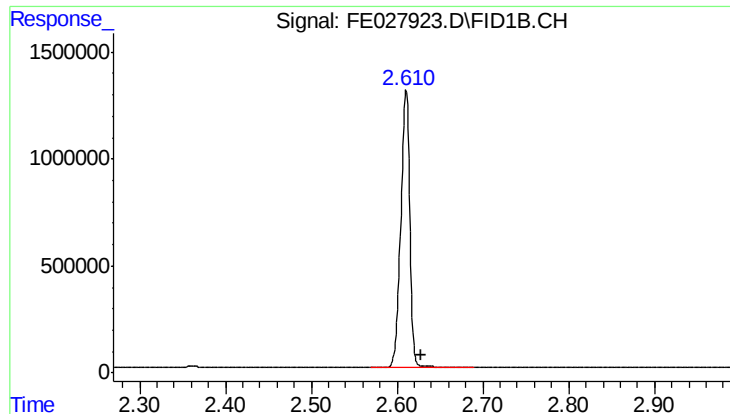
(m)=manual int.

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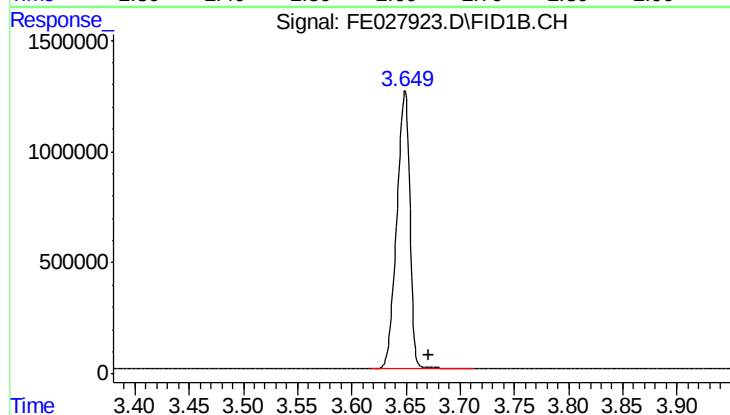
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





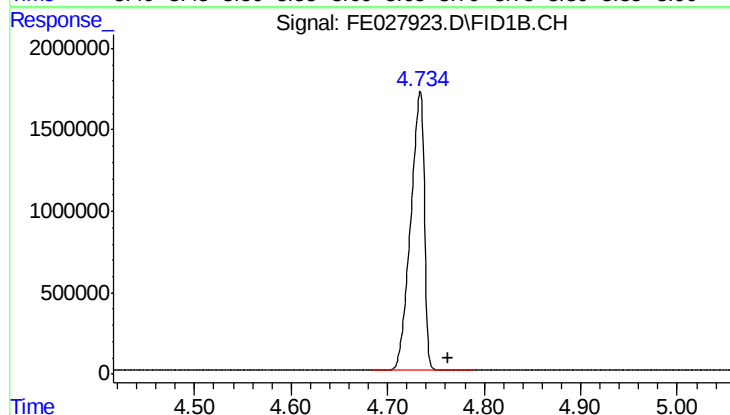
#1 N-OCTANE

R.T.: 2.610 min
Delta R.T.: -0.019 min
Response: 9523625
Conc: 76.53 ug/ml



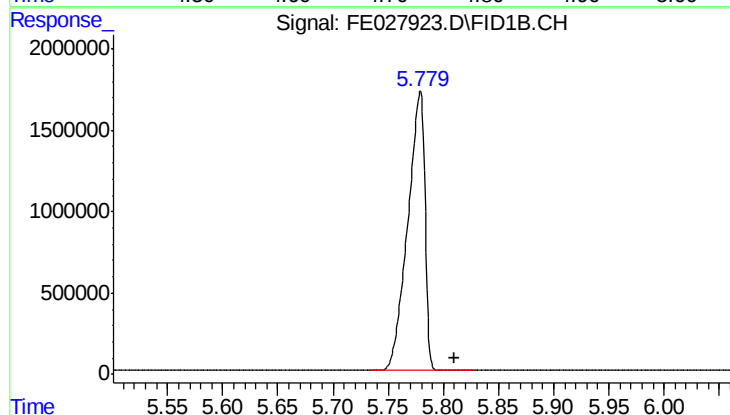
#2 N-NONANE

R.T.: 3.649 min
Delta R.T.: -0.022 min
Response: 10438665
Conc: 76.12 ug/ml



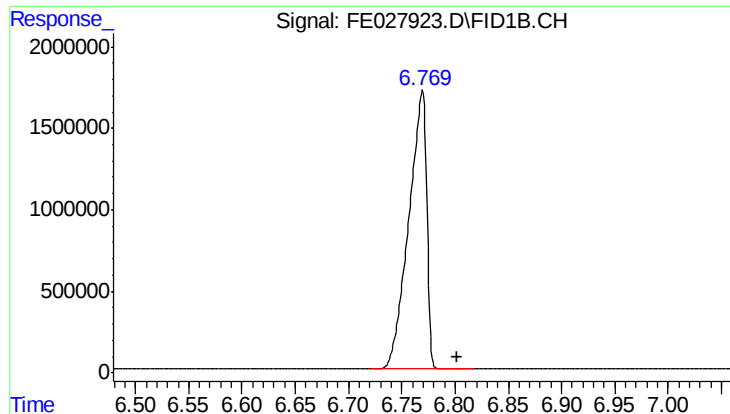
#3 N-DECANE

R.T.: 4.733 min
Delta R.T.: -0.030 min
Response: 16892410
Conc: 75.57 ug/ml



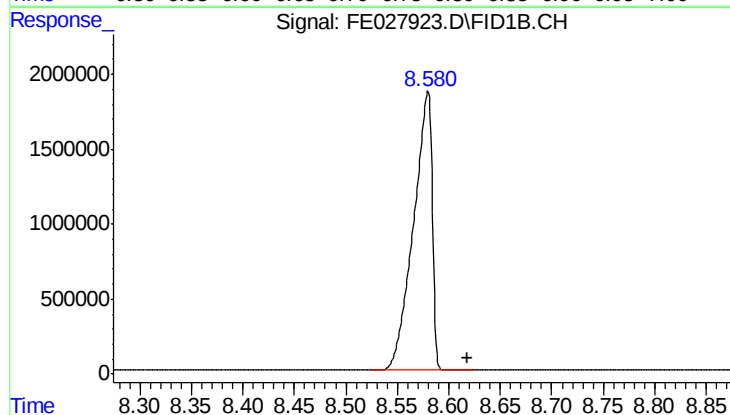
#4 N-UNDECANE

R.T.: 5.778 min
Delta R.T.: -0.032 min
Response: 18471032
Conc: 112.63 ug/ml



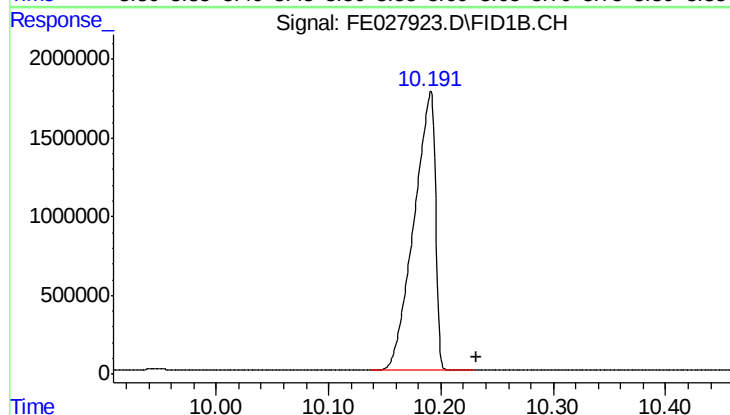
#5 N-DODECANE

R.T.: 6.768 min
Delta R.T.: -0.034 min
Response: 19948144
Conc: 112.67 ug/ml



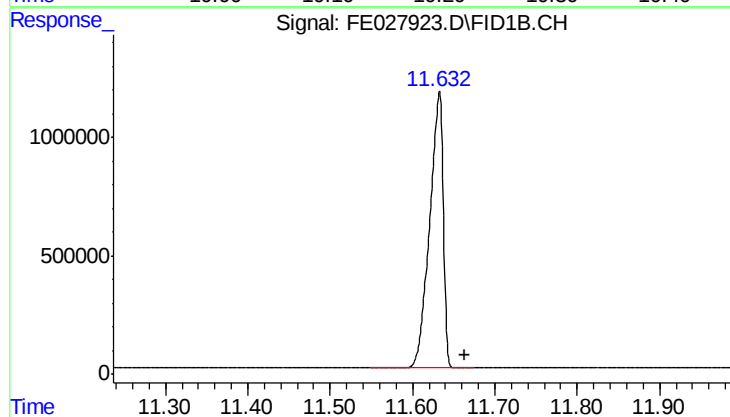
#6 N-TETRADECANE

R.T.: 8.579 min
Delta R.T.: -0.040 min
Response: 23615294
Conc: 115.23 ug/ml



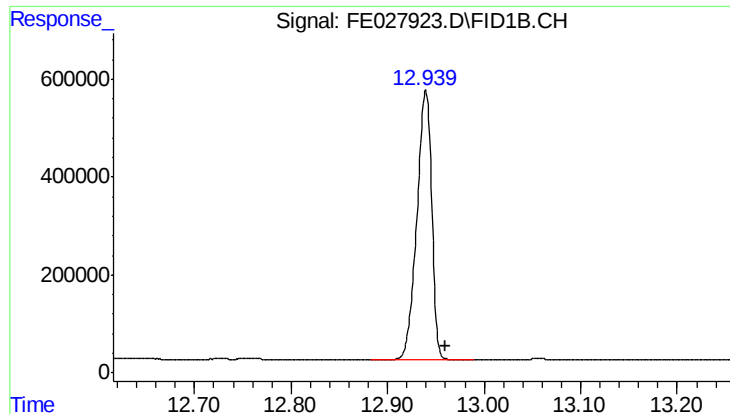
#7 N-HEXADECANE

R.T.: 10.189 min
Delta R.T.: -0.042 min
Response: 23362836
Conc: 99.98 ug/ml



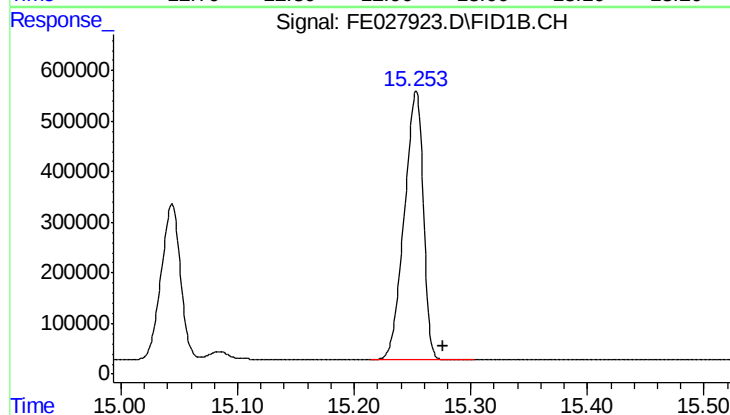
#8 N-OCTADECANE

R.T.: 11.632 min
Delta R.T.: -0.032 min
Response: 13406668
Conc: 52.02 ug/ml



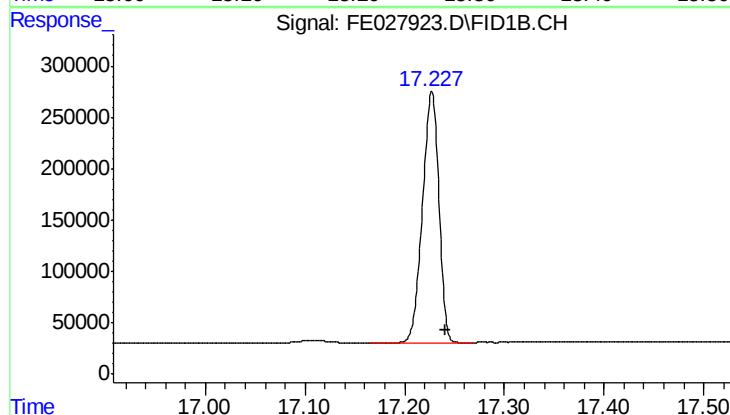
#9 N-EICOSANE

R.T.: 12.939 min
Delta R.T.: -0.021 min
Response: 5845747
Conc: 21.19 ug/ml



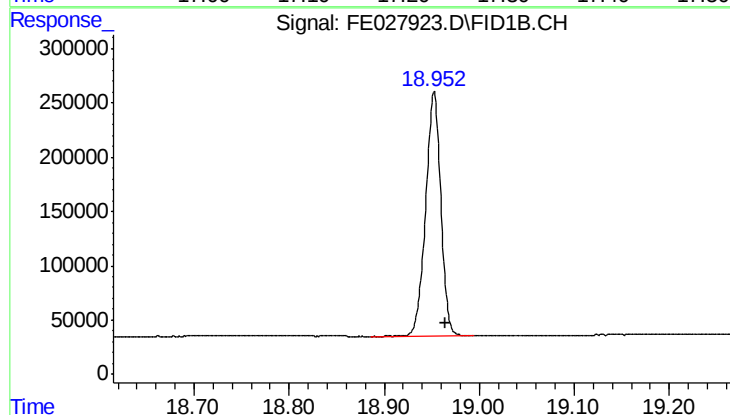
#10 N-TETRACOSANE

R.T.: 15.253 min
Delta R.T.: -0.024 min
Response: 6028395
Conc: 20.97 ug/ml



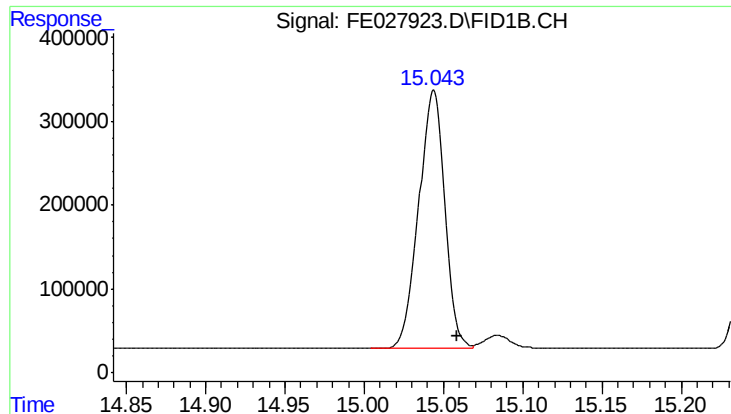
#11 N-OCTACOSANE

R.T.: 17.227 min
Delta R.T.: -0.014 min
Response: 2792709
Conc: 10.20 ug/ml



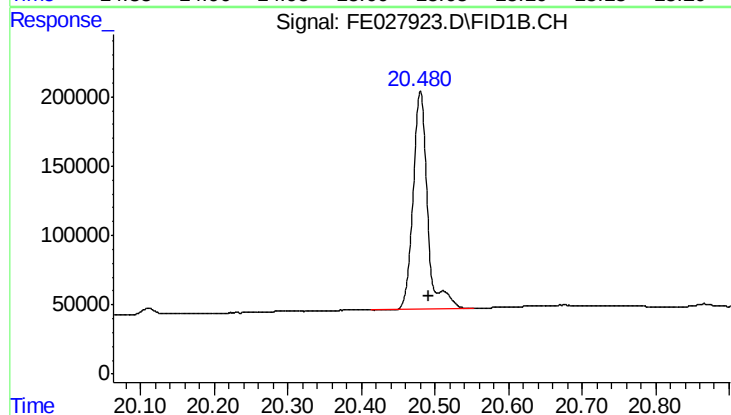
#12 N-DOTRIACONTANE

R.T.: 18.952 min
Delta R.T.: -0.012 min
Response: 2484013
Conc: 10.70 ug/ml



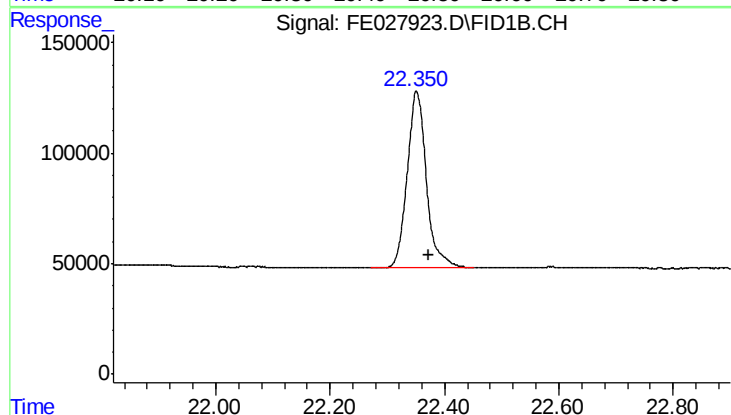
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.044 min
Delta R.T.: -0.015 min
Response: 3542217
Conc: 10.53 ug/ml



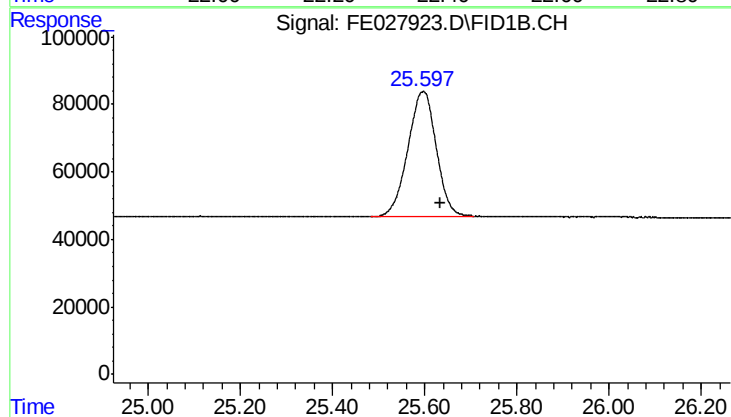
#14 N-HEXATRIACONTANE

R.T.: 20.480 min
Delta R.T.: -0.012 min
Response: 2147667
Conc: 12.13 ug/ml



#15 N-TETRACONTANE

R.T.: 22.351 min
Delta R.T.: -0.021 min
Response: 1859740
Conc: 11.57 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.596 min
Delta R.T.: -0.039 min
Response: 1577726
Conc: 10.65 ug/ml