

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025809.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2018 18:39
 Operator : UA/AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 19:08:02 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 18:33:48 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.769	845168	5.538 ug/ml
Target Compounds			
1) N-OCTANE	2.470	699176	4.674 ug/ml
2) N-DECANE	4.524	758588	4.725 ug/ml
3) N-DODECANE	6.539	803533	4.675 ug/ml
4) N-TETRADECANE	8.333	891506	4.794 ug/ml
5) N-HEXADECANE	9.931	971035	5.001 ug/ml
6) N-OCTADECANE	11.369	1093357	5.404 ug/ml
7) N-EICOSANE	12.676	1073677	5.459 ug/ml
8) N-DOCOSANE	13.873	1009923	5.459 ug/ml
10) N-TETRACOSANE	14.973	964132	5.615 ug/ml
11) N-HEXACOSANE	15.992	867488	5.554 ug/ml
12) N-OCTACOSANE	16.941	784563	5.340 ug/ml
13) N-TRIACONTANE	17.826	776831	5.331 ug/ml
14) N-DOTRIACONTANE	18.657	888627	6.228 ug/ml
15) N-TETRATRIACONTANE	19.438	708273	5.646 ug/ml
16) N-HEXATRIACONTANE	20.176	561207	5.328 ug/ml
17) N-OCTATRIACONTANE	20.922	562517	5.470 ug/ml
18) N-TETRACONTANE	21.846	599893	5.272 ug/ml

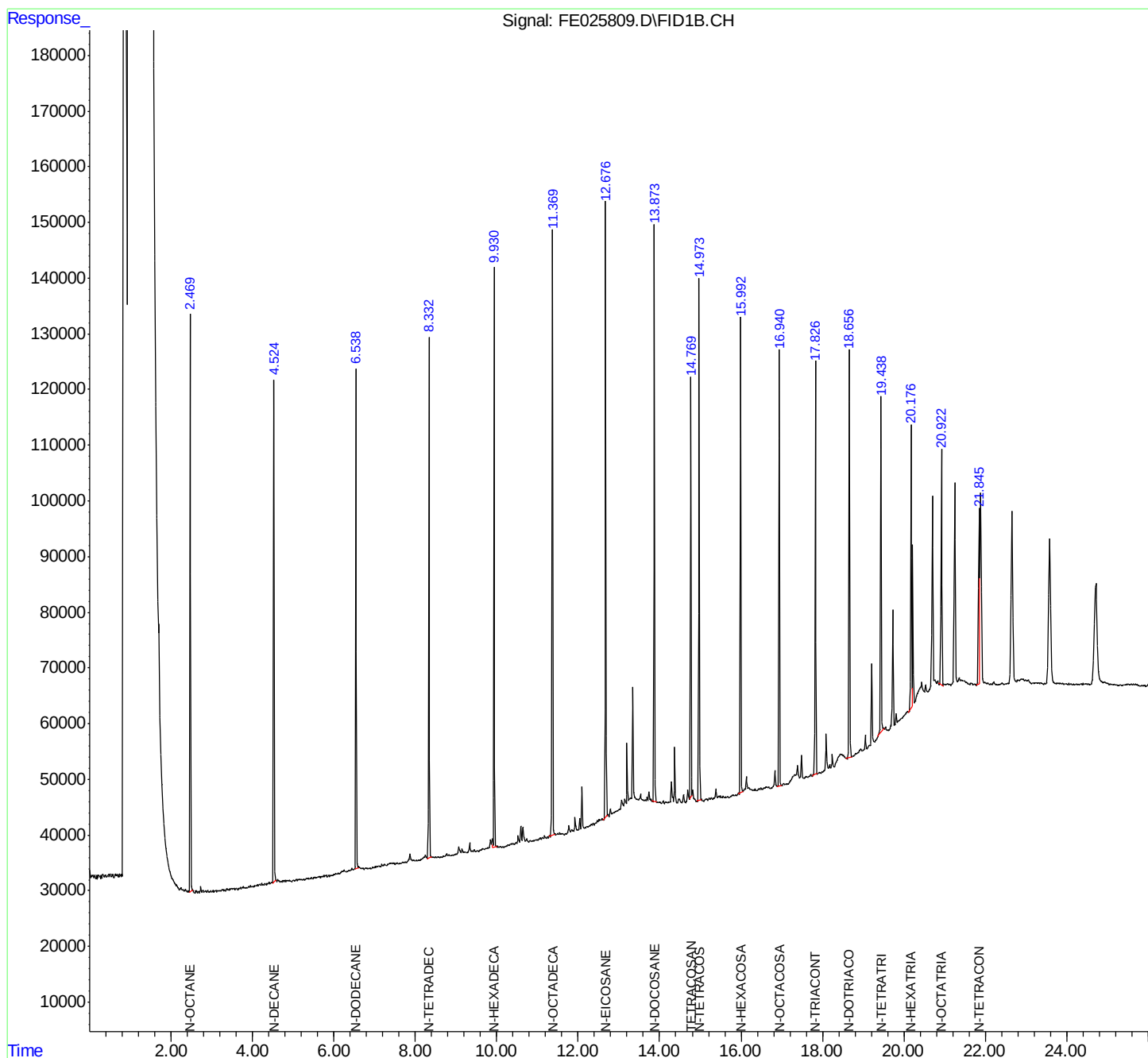
(f)=RT Delta > 1/2 Window

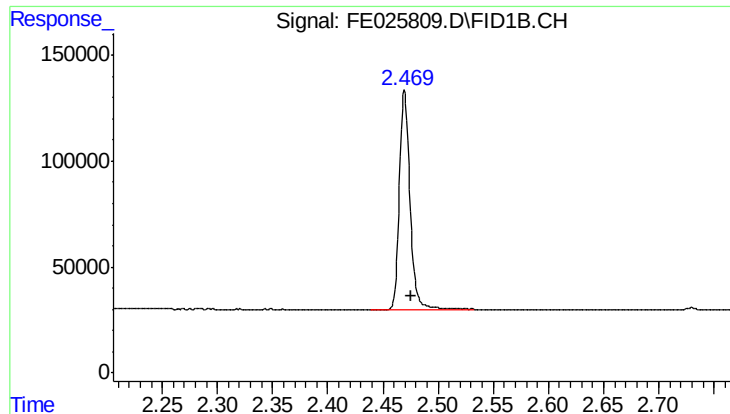
(m)=manual int.

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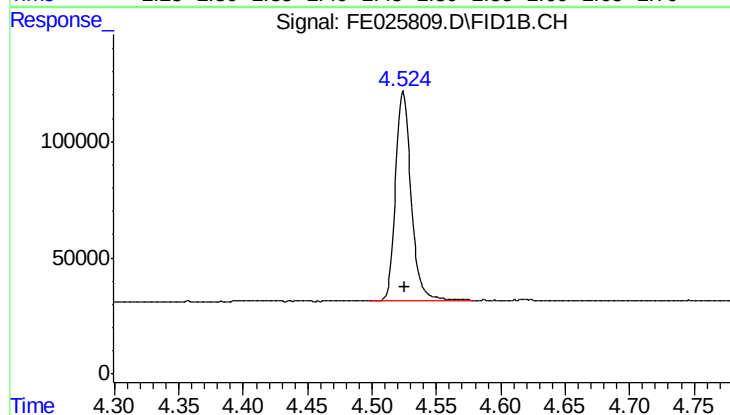
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





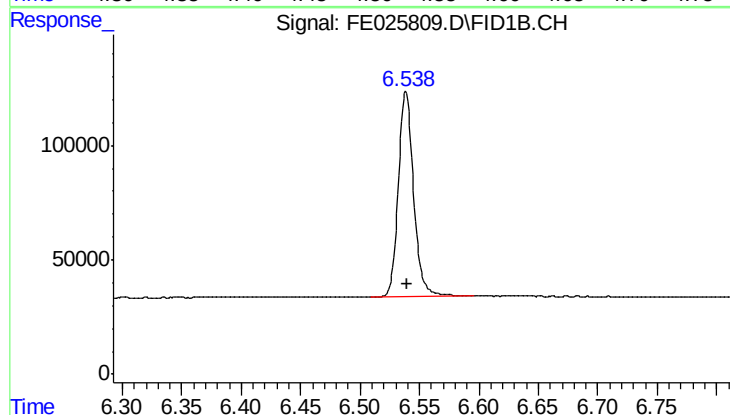
#1 N-OCTANE

R.T.: 2.470 min
Delta R.T.: -0.006 min
Response: 699176
Conc: 4.67 ug/ml



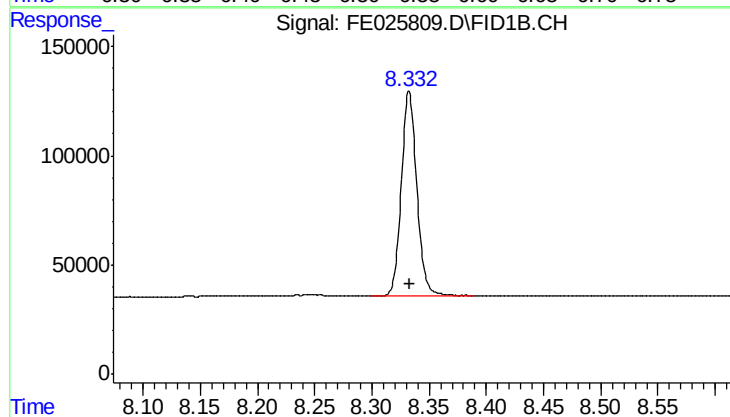
#2 N-DECANE

R.T.: 4.524 min
Delta R.T.: 0.000 min
Response: 758588
Conc: 4.73 ug/ml



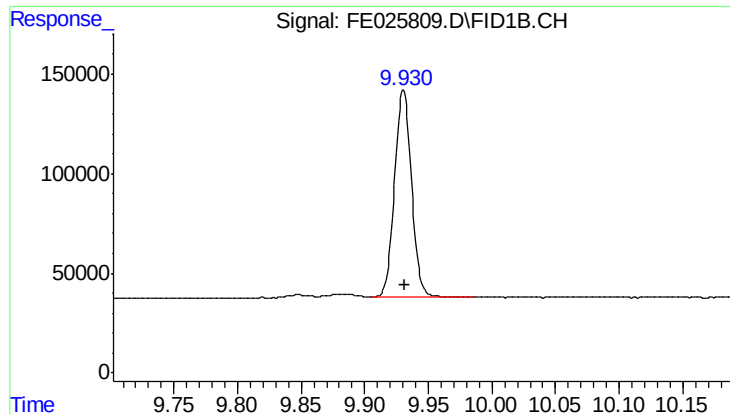
#3 N-DODECANE

R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 803533
Conc: 4.67 ug/ml



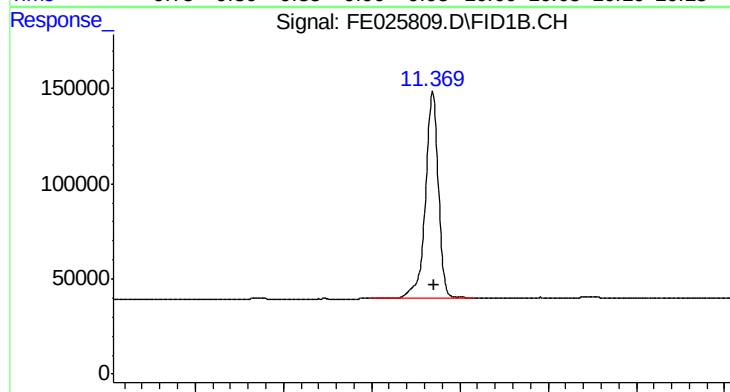
#4 N-TETRADECANE

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 891506
Conc: 4.79 ug/ml



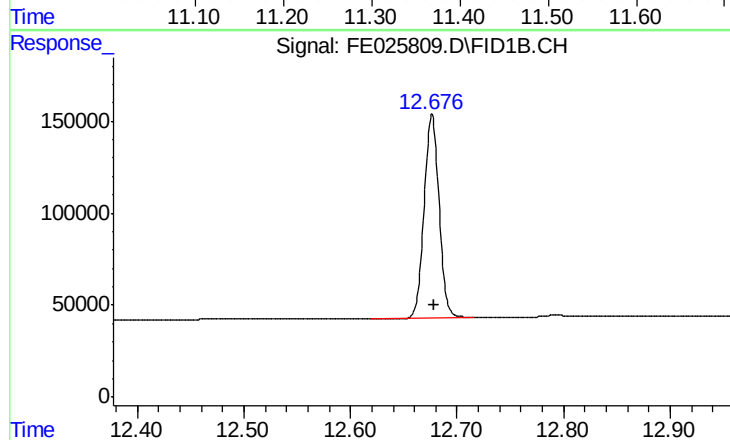
#5 N-HEXADECANE

R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 971035
Conc: 5.00 ug/ml



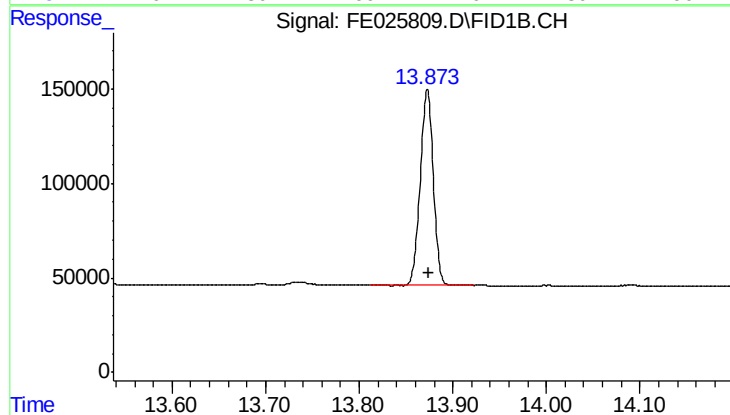
#6 N-OCTADECANE

R.T.: 11.369 min
Delta R.T.: -0.002 min
Response: 1093357
Conc: 5.40 ug/ml



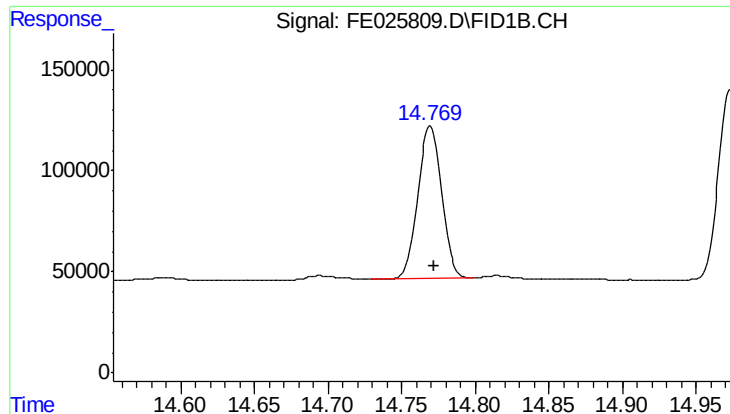
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.002 min
Response: 1073677
Conc: 5.46 ug/ml



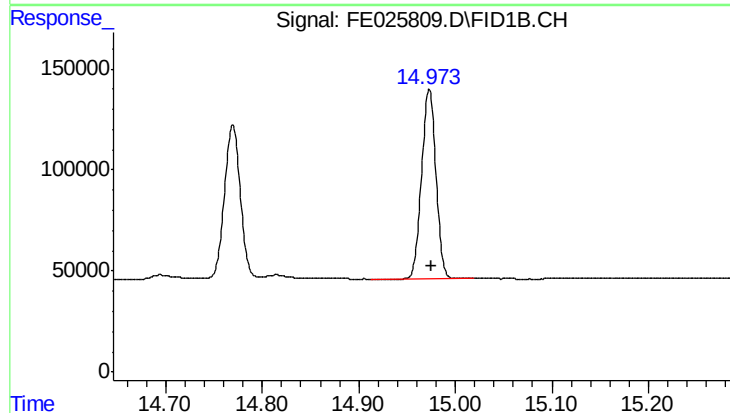
#8 N-DOCOSANE

R.T.: 13.873 min
Delta R.T.: -0.002 min
Response: 1009923
Conc: 5.46 ug/ml



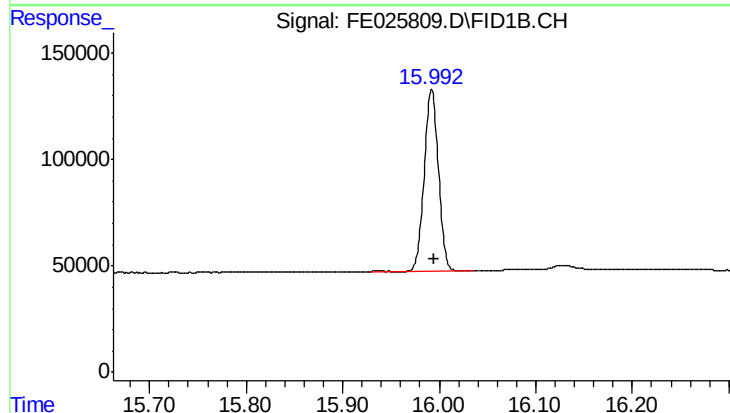
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.769 min
Delta R.T.: -0.003 min
Response: 845168
Conc: 5.54 ug/ml



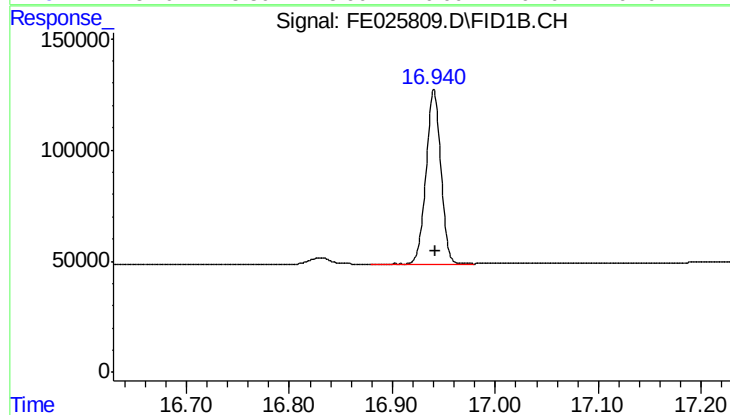
#10 N-TETRACOSANE

R.T.: 14.973 min
Delta R.T.: -0.002 min
Response: 964132
Conc: 5.61 ug/ml



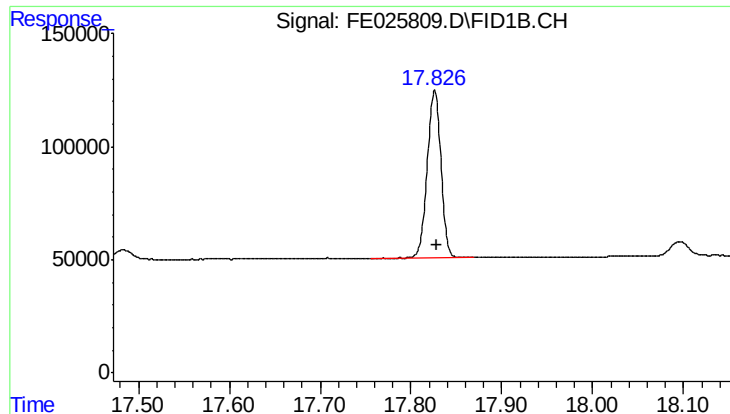
#11 N-HEXACOSANE

R.T.: 15.992 min
Delta R.T.: -0.002 min
Response: 867488
Conc: 5.55 ug/ml



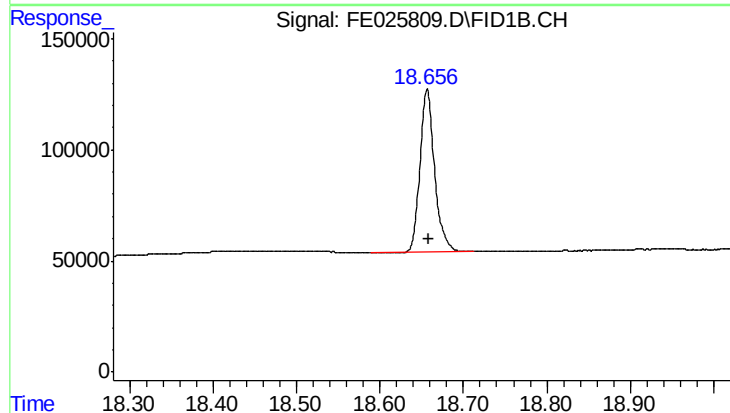
#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.002 min
Response: 784563
Conc: 5.34 ug/ml



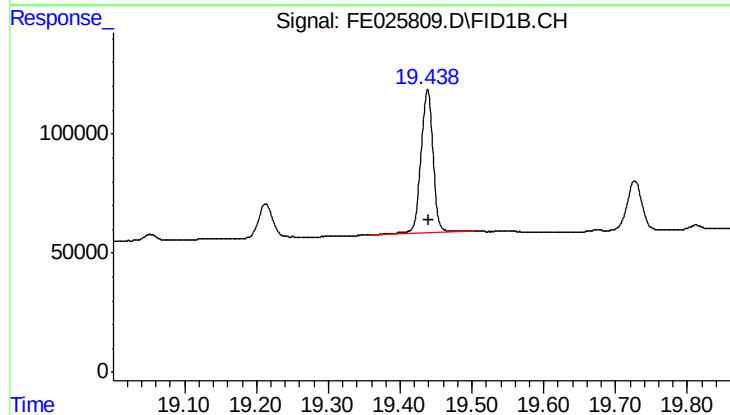
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.003 min
Response: 776831
Conc: 5.33 ug/ml



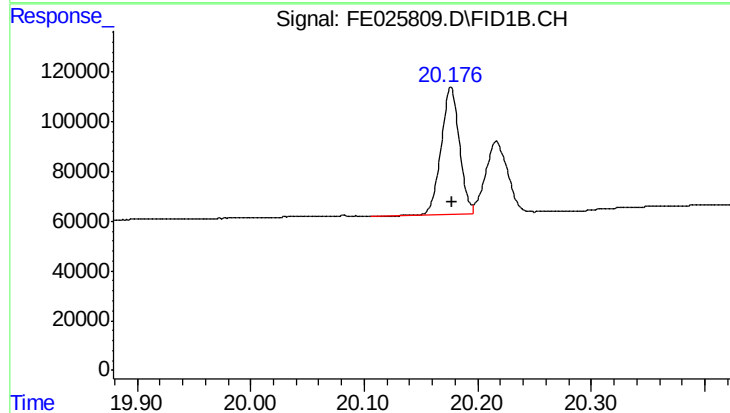
#14 N-DOTRIACONTANE

R.T.: 18.657 min
Delta R.T.: -0.002 min
Response: 888627
Conc: 6.23 ug/ml



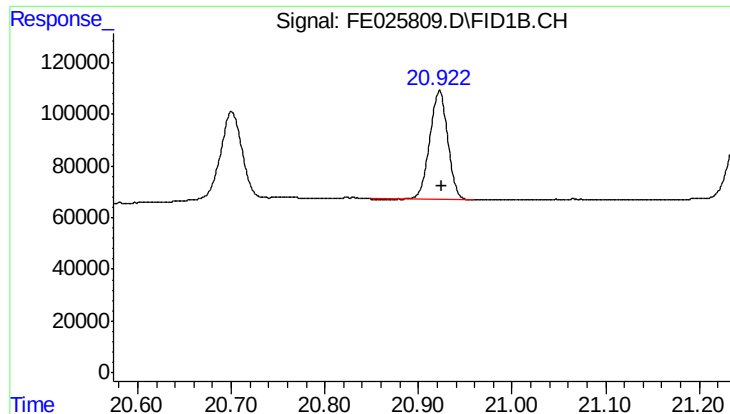
#15 N-TETRATRIACONTANE

R.T.: 19.438 min
Delta R.T.: -0.002 min
Response: 708273
Conc: 5.65 ug/ml



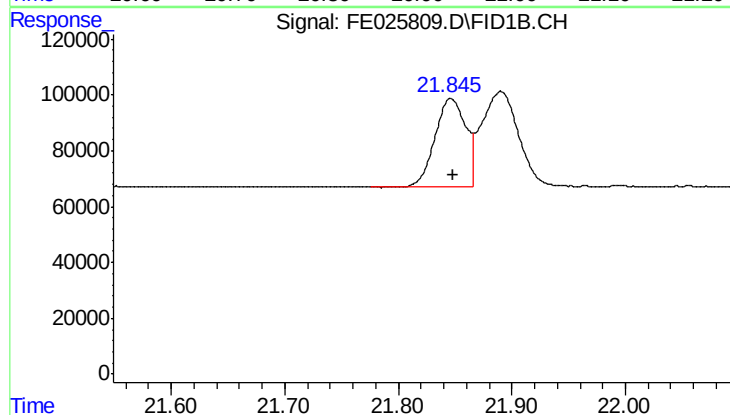
#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: -0.001 min
Response: 561207
Conc: 5.33 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: -0.002 min
Response: 562517
Conc: 5.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.846 min
Delta R.T.: -0.003 min
Response: 599893
Conc: 5.27 ug/ml