

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102518\
 Data File : FE028964.D
 Signal(s) : FID1B.CH
 Acq On : 24 Oct 2018 16:49
 Operator : DD\SJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 25 04:57:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE102518.M
 Quant Title :
 QLast Update : Thu Oct 25 04:49:23 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...	14.908	937303	5.447 ug/ml
Target Compounds			
1) N-OCTANE	2.524	918199	5.592 ug/ml
2) N-DECANE	4.609	869221	5.271 ug/ml
3) N-DODECANE	6.632	867021	5.019 ug/ml
4) N-TETRADECANE	8.434	967995	5.241 ug/ml
5) N-HEXADECANE	10.041	1053597	5.440 ug/ml
6) N-OCTADECANE	11.488	1094758	5.396 ug/ml
7) N-EICOSANE	12.803	1076624	5.351 ug/ml
8) N-DOCOSANE	14.006	1117754	5.570 ug/ml
10) N-TETRACOSANE	15.113	1056988	5.444 ug/ml
11) N-HEXACOSANE	16.138	1029437	5.466 ug/ml
12) N-OCTACOSANE	17.091	995787	5.461 ug/ml
13) N-TRIACONTANE	17.980	971678	5.458 ug/ml
14) N-DOTRIACONTANE	18.815	966510	5.513 ug/ml
15) N-TETRATRIACONTANE	19.601	952351	5.406 ug/ml
16) N-HEXATRIACONTANE	20.342	975972	5.506 ug/ml
17) N-OCTATRIACONTANE	21.130	877590	5.418 ug/ml
18) N-TETRACONTANE	22.120	861884	5.354 ug/ml

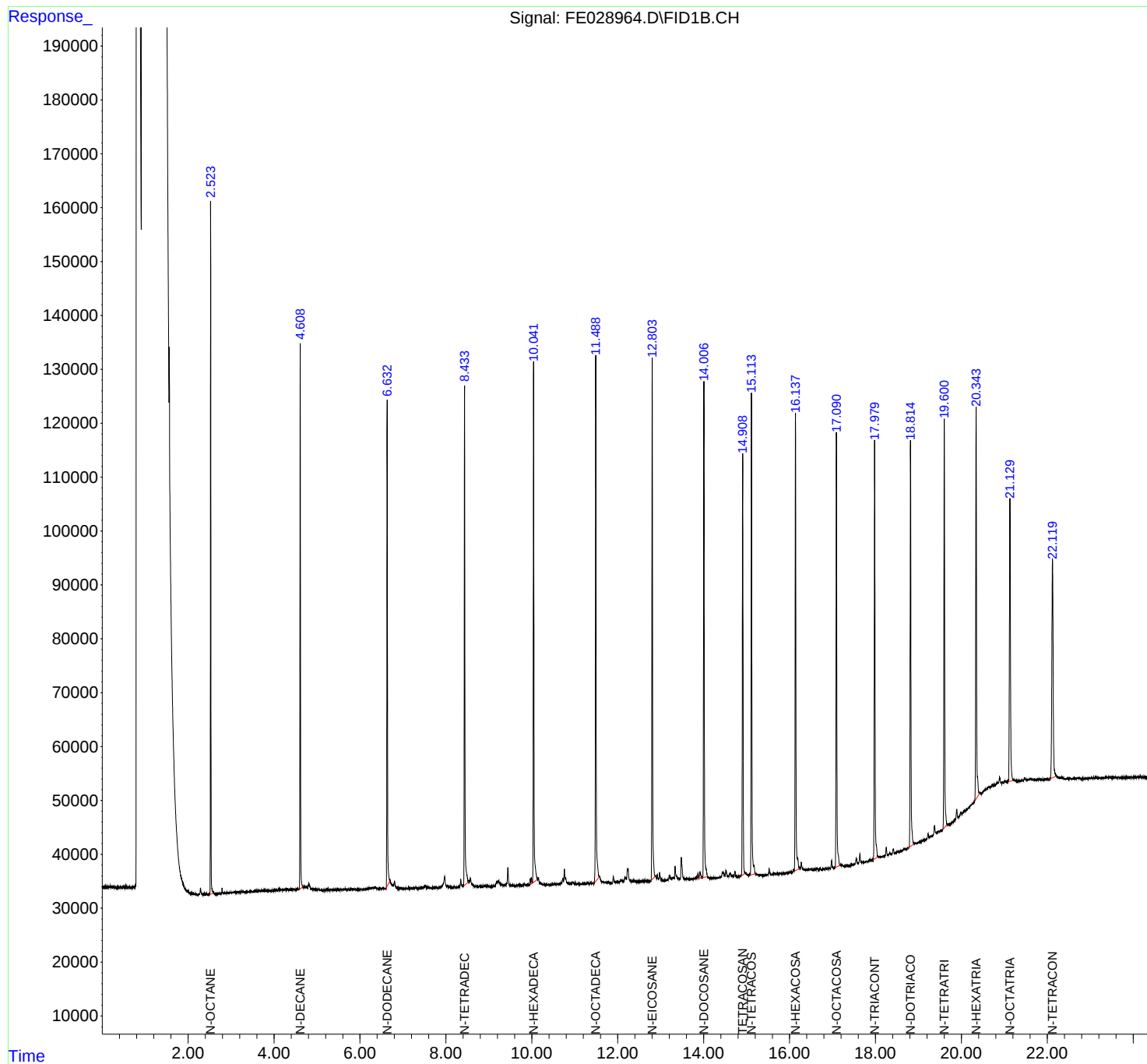
(f)=RT Delta > 1/2 Window

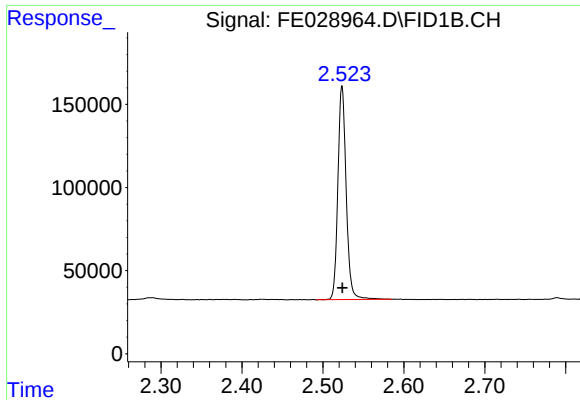
(m)=manual int.

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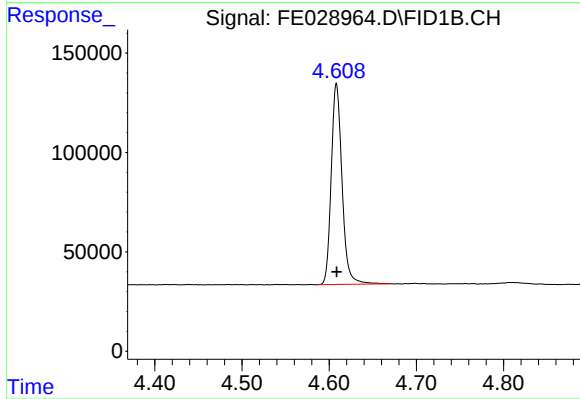
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





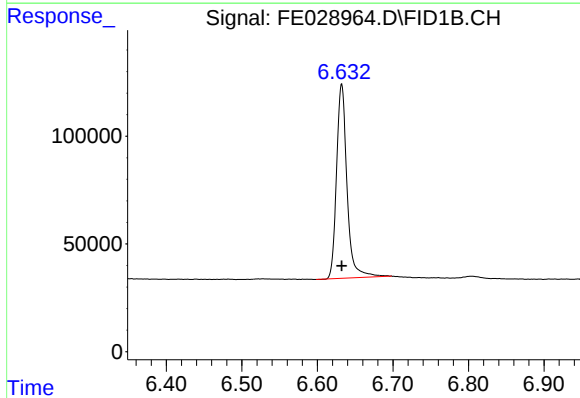
#1 N-OCTANE

R.T.: 2.524 min
Delta R.T.: 0.000 min
Response: 918199
Conc: 5.59 ug/ml



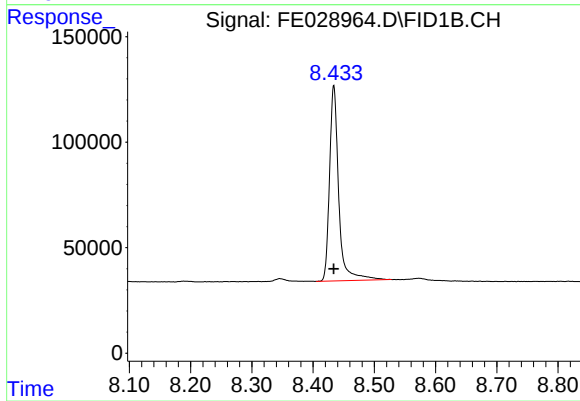
#2 N-DECANE

R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 869221
Conc: 5.27 ug/ml



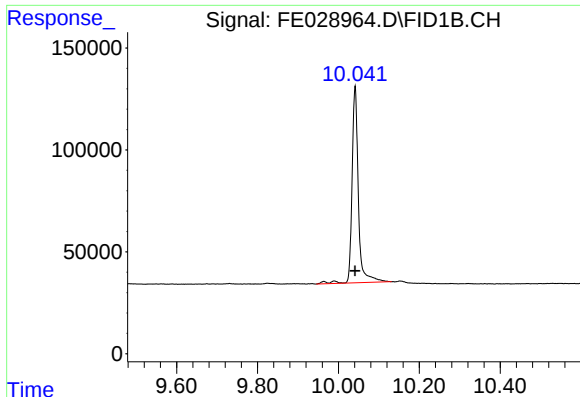
#3 N-DODECANE

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 867021
Conc: 5.02 ug/ml



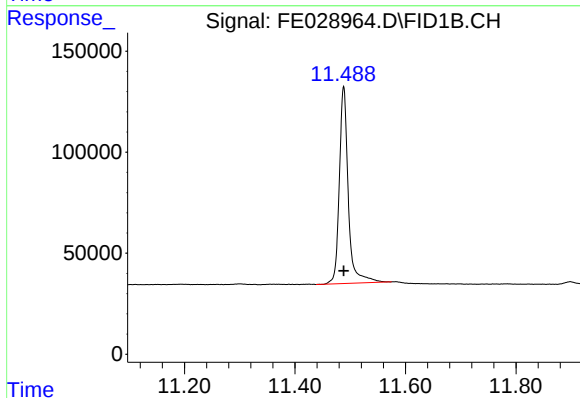
#4 N-TETRADECANE

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 967995
Conc: 5.24 ug/ml



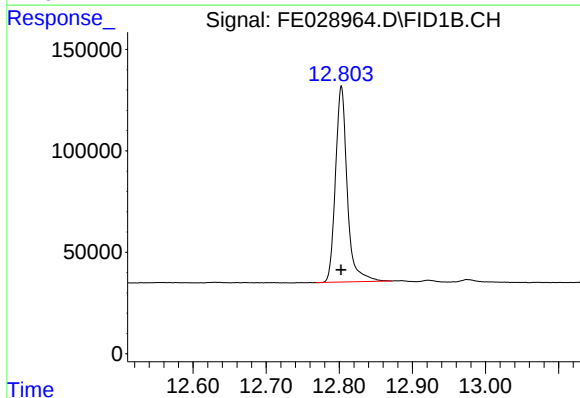
#5 N-HEXADECANE

R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 1053597
Conc: 5.44 ug/ml



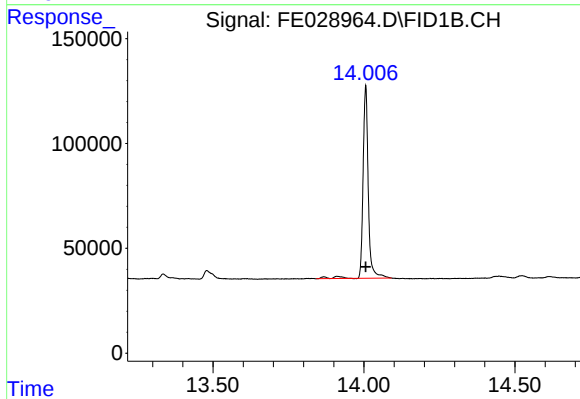
#6 N-OCTADECANE

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 1094758
Conc: 5.40 ug/ml



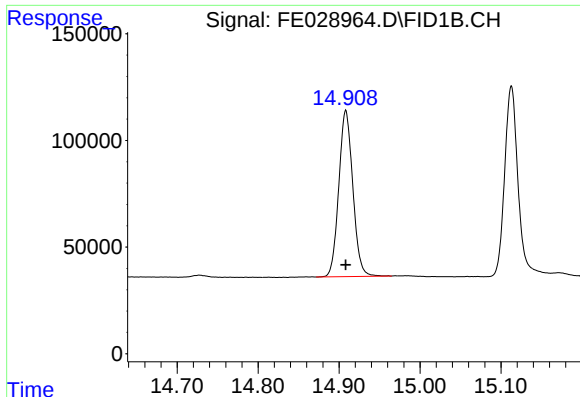
#7 N-EICOSANE

R.T.: 12.803 min
Delta R.T.: 0.000 min
Response: 1076624
Conc: 5.35 ug/ml



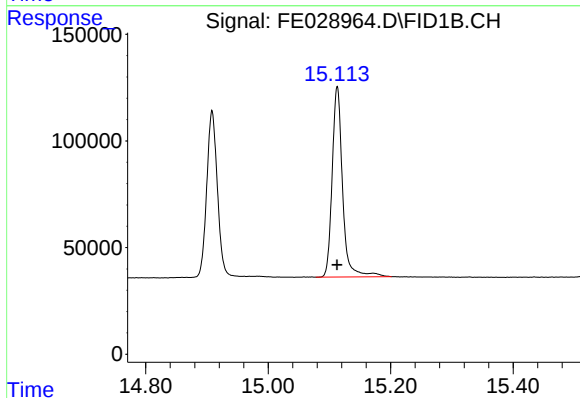
#8 N-DOCOSANE

R.T.: 14.006 min
Delta R.T.: 0.000 min
Response: 1117754
Conc: 5.57 ug/ml



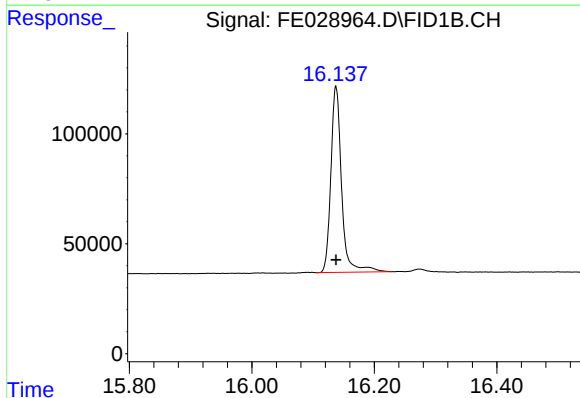
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.908 min
Delta R.T.: 0.000 min
Response: 937303
Conc: 5.45 ug/ml



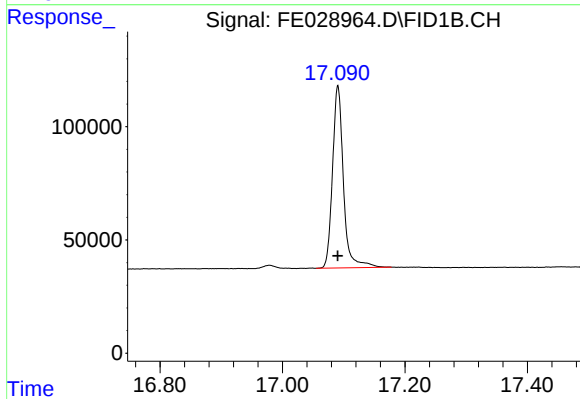
#10 N-TETRACOSANE

R.T.: 15.113 min
Delta R.T.: 0.000 min
Response: 1056988
Conc: 5.44 ug/ml



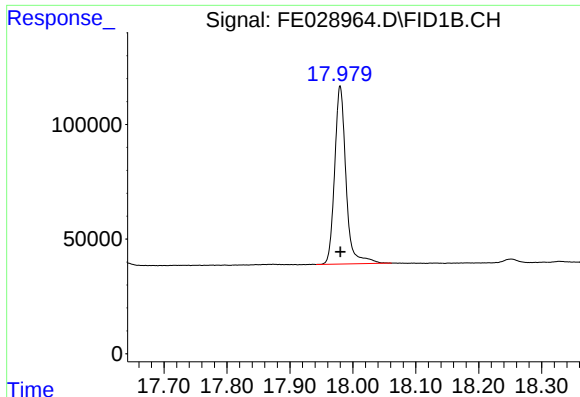
#11 N-HEXACOSANE

R.T.: 16.138 min
Delta R.T.: 0.000 min
Response: 1029437
Conc: 5.47 ug/ml



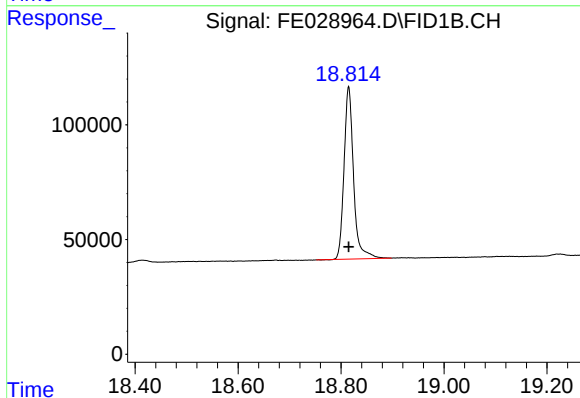
#12 N-OCTACOSANE

R.T.: 17.091 min
Delta R.T.: 0.000 min
Response: 995787
Conc: 5.46 ug/ml



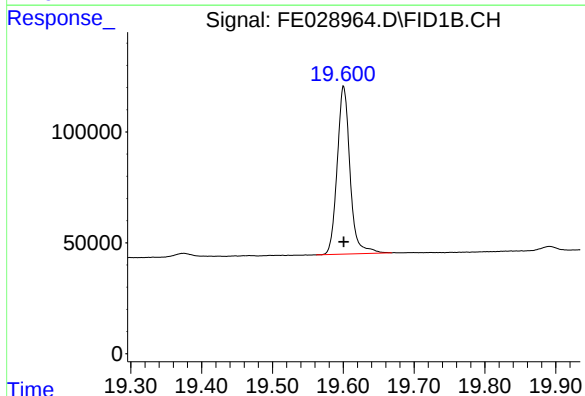
#13 N-TRIACONTANE

R.T.: 17.980 min
Delta R.T.: 0.000 min
Response: 971678
Conc: 5.46 ug/ml



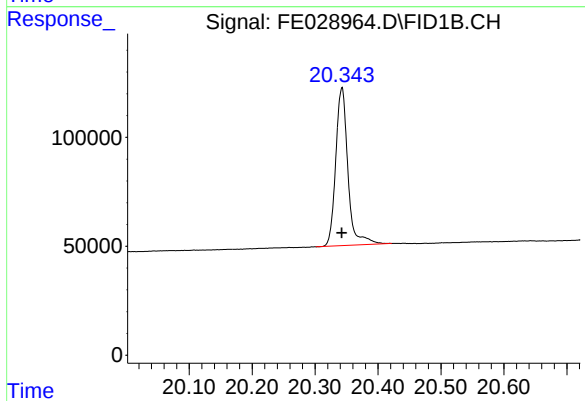
#14 N-DOTRIACONTANE

R.T.: 18.815 min
Delta R.T.: 0.000 min
Response: 966510
Conc: 5.51 ug/ml



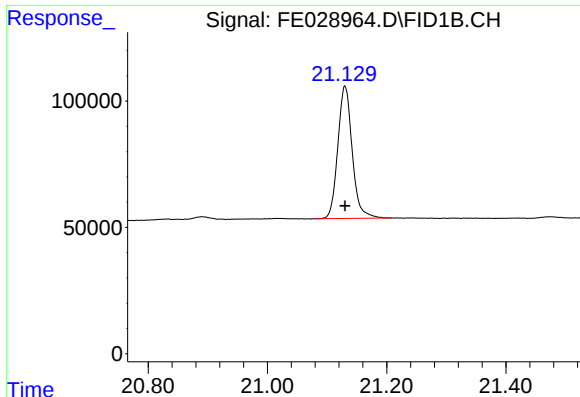
#15 N-TETRATRIACONTANE

R.T.: 19.601 min
Delta R.T.: 0.000 min
Response: 952351
Conc: 5.41 ug/ml



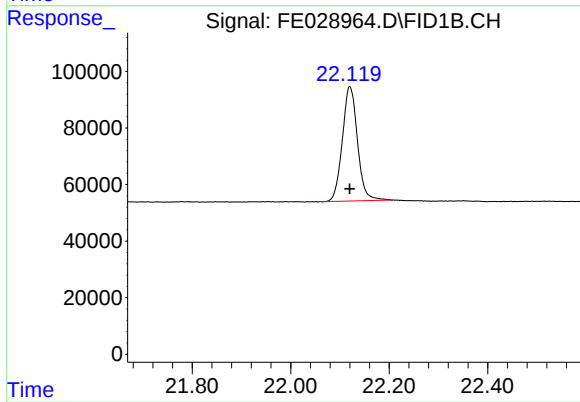
#16 N-HEXATRIACONTANE

R.T.: 20.342 min
Delta R.T.: 0.000 min
Response: 975972
Conc: 5.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.130 min
Delta R.T.: 0.000 min
Response: 877590
Conc: 5.42 ug/ml



#18 N-TETRACONTANE

R.T.: 22.120 min
Delta R.T.: 0.000 min
Response: 861884
Conc: 5.35 ug/ml