

Data Path : P:\HPCHEM1\FID D\Data\FD020518\
 Data File : FD019857.D
 Signal(s) : FID2B.CH
 Acq On : 05 Feb 2018 16:29
 Operator : UA/AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 04:59:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD020518.M
 Quant Title :
 QLast Update : Tue Feb 06 04:58:50 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...	14.327	351510	5.099 ug/mlm
Target Compounds				
1)	N-OCTANE	2.076	388061	4.954 ug/ml
2)	N-DECANE	4.129	400043	4.955 ug/ml
3)	N-DODECANE	6.134	414436	4.985 ug/ml
4)	N-TETRADECANE	7.917	432718	5.050 ug/ml
5)	N-HEXADECANE	9.507	450068	5.204 ug/ml
6)	N-OCTADECANE	10.940	477302	5.400 ug/mlm
7)	N-EICOSANE	12.242	470015	5.491 ug/ml
8)	N-DOCOSANE	13.434	423797	5.212 ug/ml
10)	N-TETRACOSANE	14.531	416124	5.150 ug/ml
11)	N-HEXACOSANE	15.546	429373	5.254 ug/ml
12)	N-OCTACOSANE	16.491	456916	5.418 ug/ml
13)	N-TRIACONTANE	17.373	487822	5.507 ug/ml
14)	N-DOTRIACONTANE	18.201	477955	5.515 ug/ml
15)	N-TETRATRIACONTANE	18.980	412118	5.478 ug/ml
16)	N-HEXATRIACONTANE	19.716	334486	5.403 ug/ml
17)	N-OCTATRIACONTANE	20.412	318997	5.393 ug/ml
18)	N-TETRACONTANE	21.192	311273	5.411 ug/ml

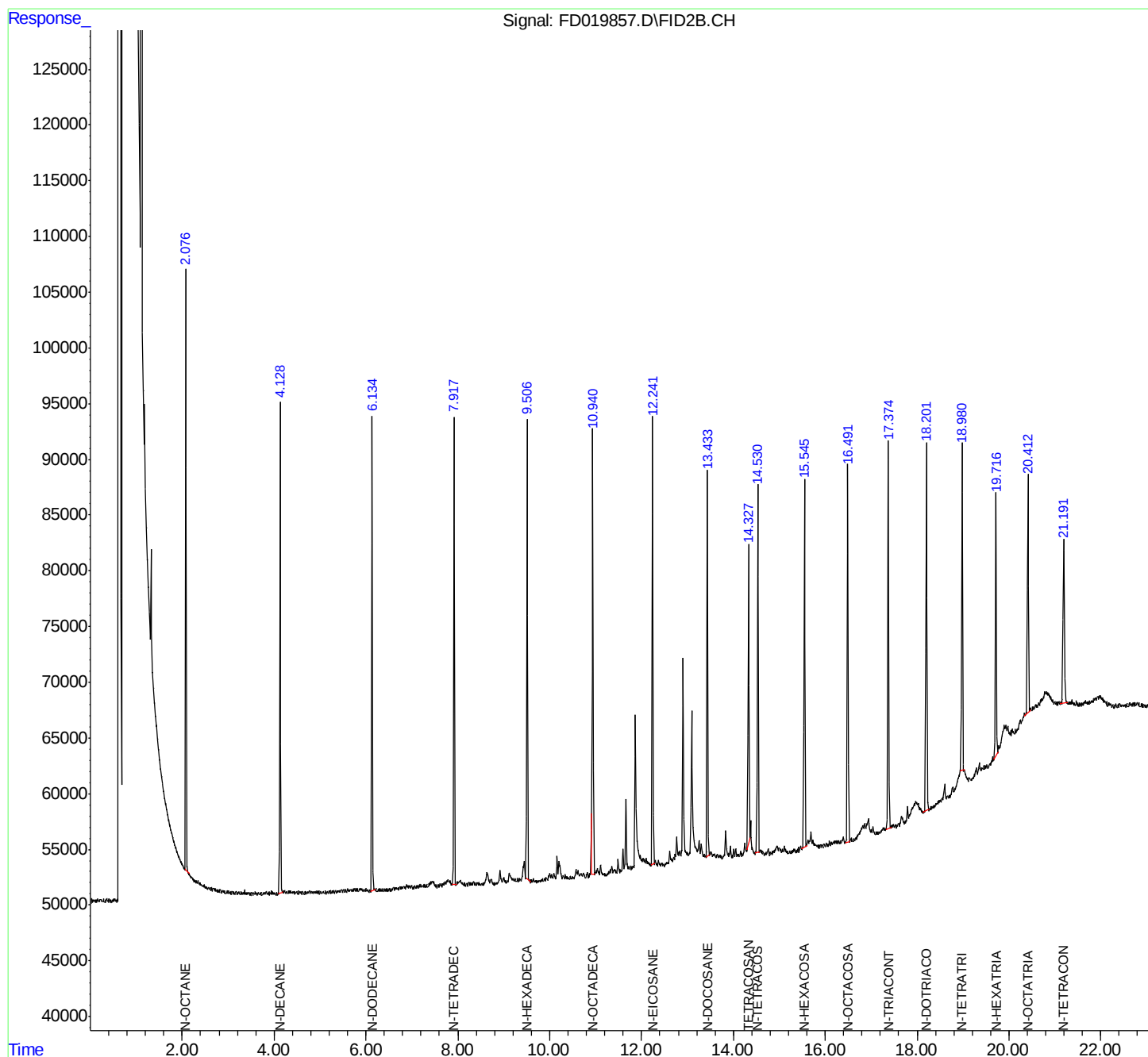
(f)=RT Delta > 1/2 Window

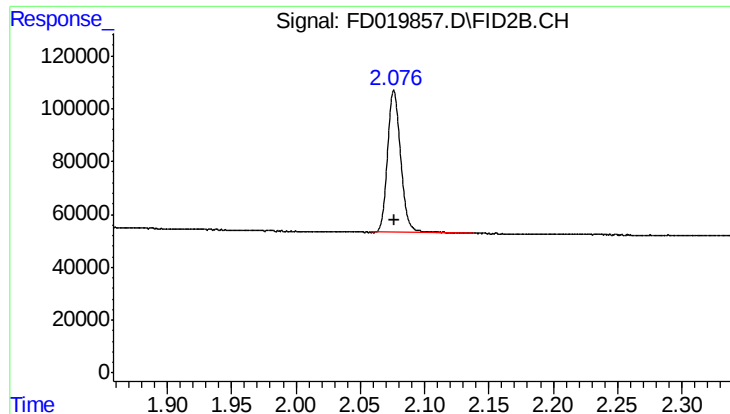
(m)=manual int.

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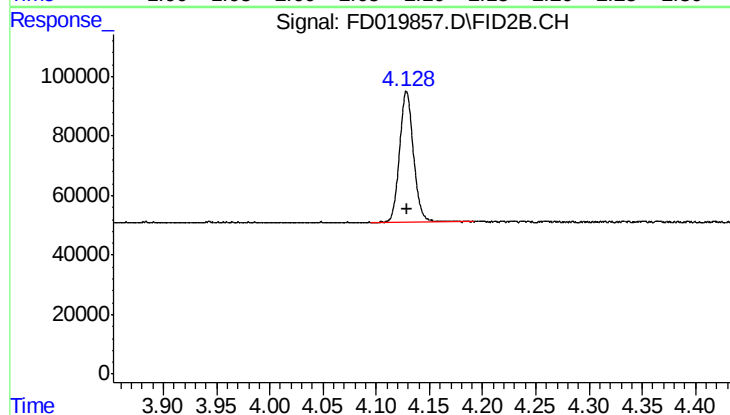
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





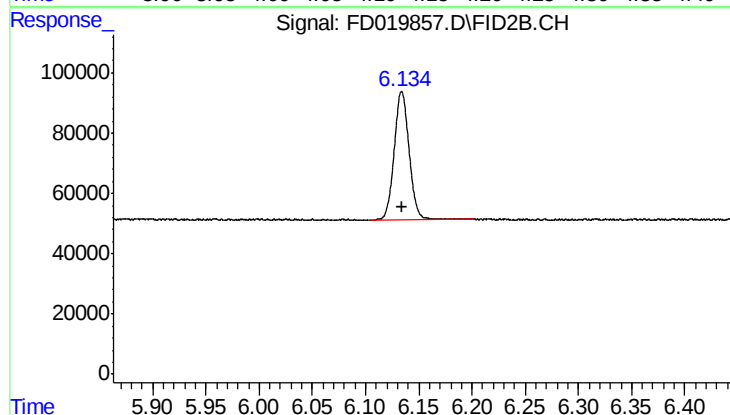
#1 N-OCTANE

R.T.: 2.076 min
Delta R.T.: 0.000 min
Response: 388061
Conc: 4.95 ug/ml



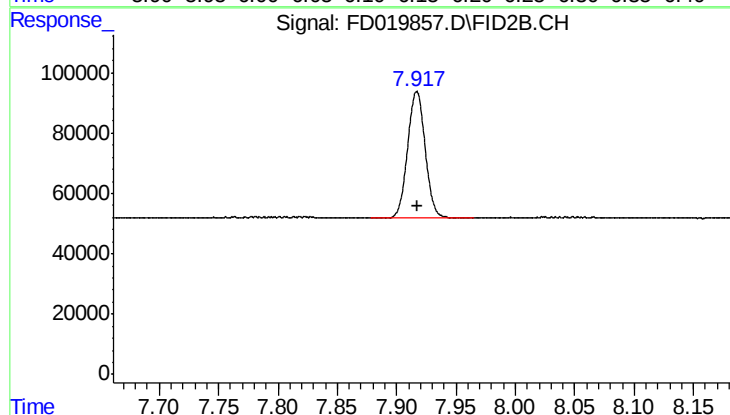
#2 N-DECANE

R.T.: 4.129 min
Delta R.T.: 0.000 min
Response: 400043
Conc: 4.96 ug/ml



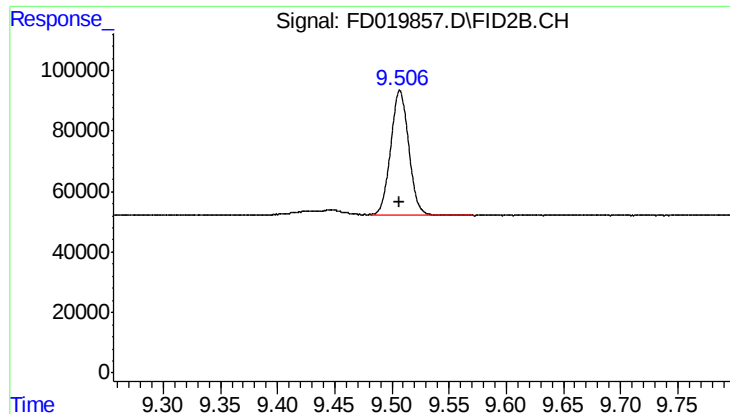
#3 N-DODECANE

R.T.: 6.134 min
Delta R.T.: 0.000 min
Response: 414436
Conc: 4.98 ug/ml



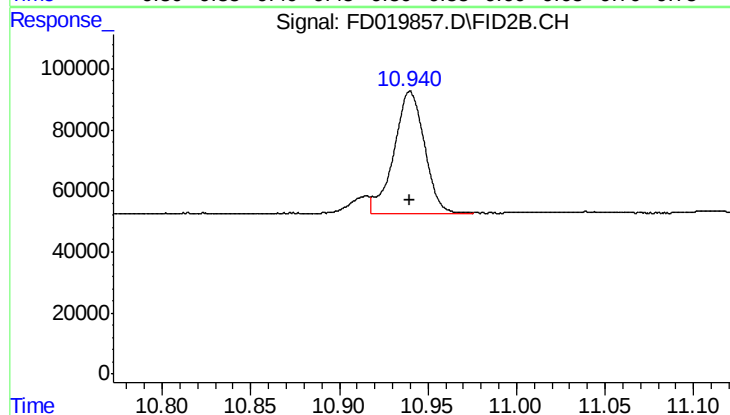
#4 N-TETRADECANE

R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 432718
Conc: 5.05 ug/ml



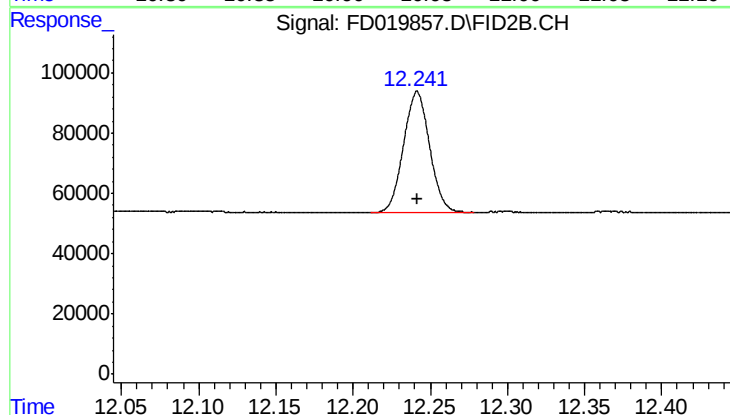
#5 N-HEXADECANE

R.T.: 9.507 min
Delta R.T.: 0.000 min
Response: 450068
Conc: 5.20 ug/ml



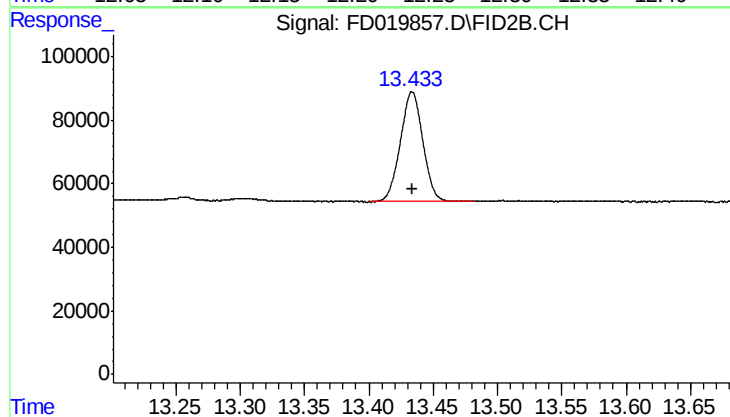
#6 N-OCTADECANE

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 477302
Conc: 5.40 ug/ml m



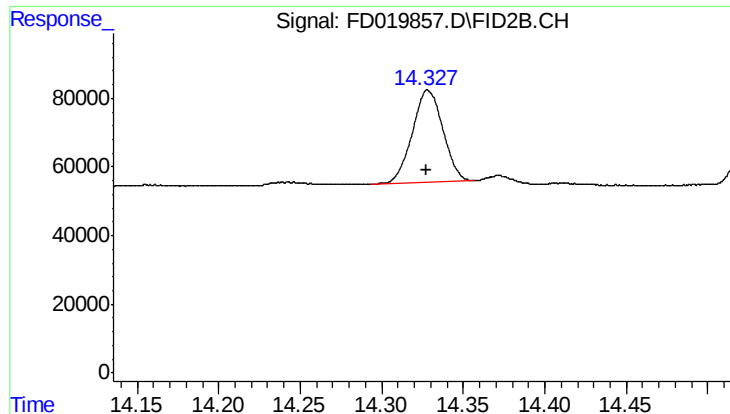
#7 N-EICOSANE

R.T.: 12.242 min
Delta R.T.: 0.000 min
Response: 470015
Conc: 5.49 ug/ml



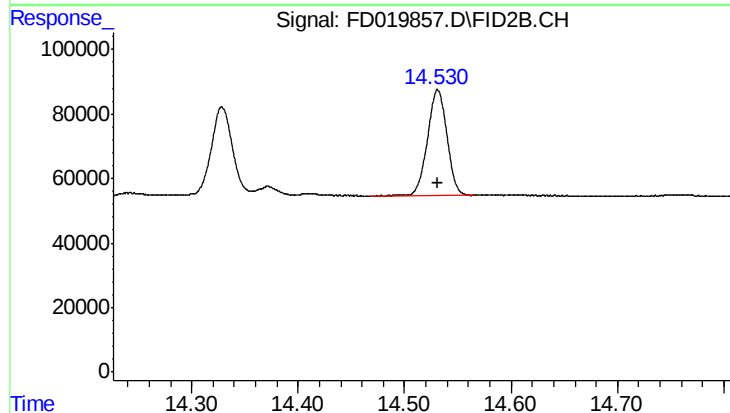
#8 N-DOCOSANE

R.T.: 13.434 min
Delta R.T.: 0.000 min
Response: 423797
Conc: 5.21 ug/ml



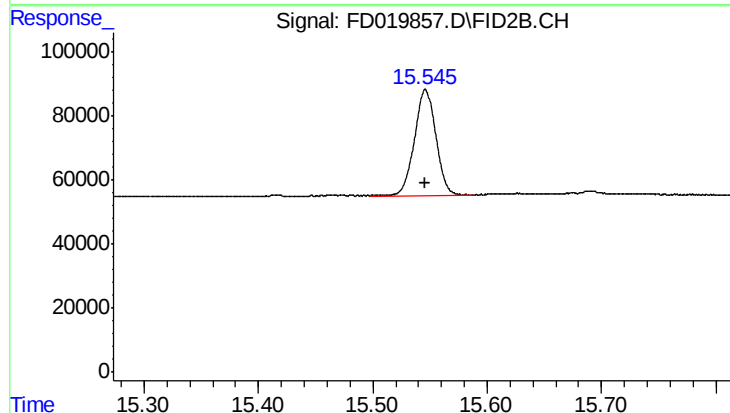
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.327 min
Delta R.T.: 0.000 min
Response: 351510
Conc: 5.10 ug/ml m



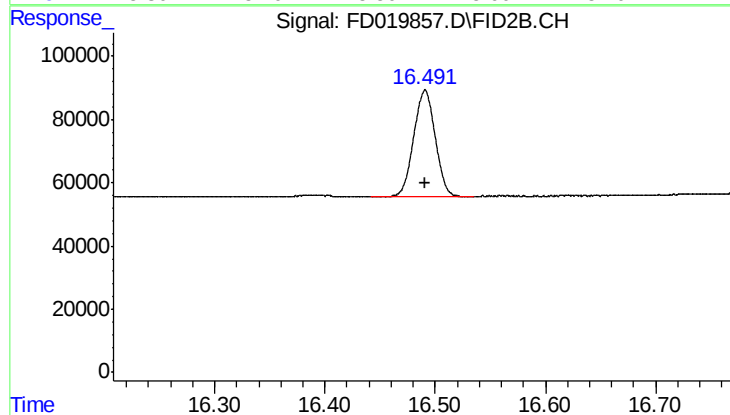
#10 N-TETRACOSANE

R.T.: 14.531 min
Delta R.T.: 0.000 min
Response: 416124
Conc: 5.15 ug/ml



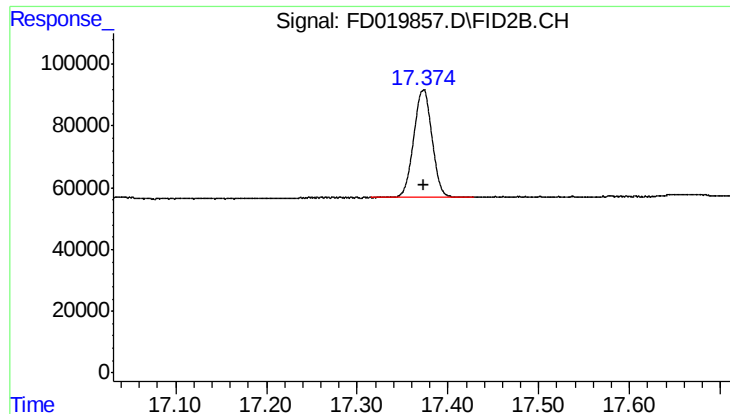
#11 N-HEXACOSANE

R.T.: 15.546 min
Delta R.T.: 0.000 min
Response: 429373
Conc: 5.25 ug/ml



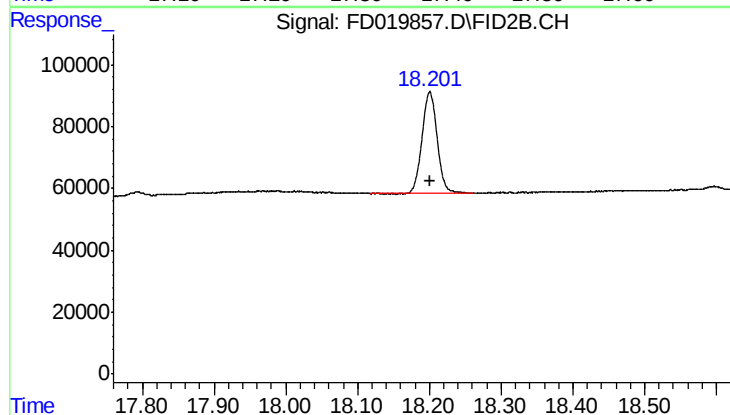
#12 N-OCTACOSANE

R.T.: 16.491 min
Delta R.T.: 0.000 min
Response: 456916
Conc: 5.42 ug/ml



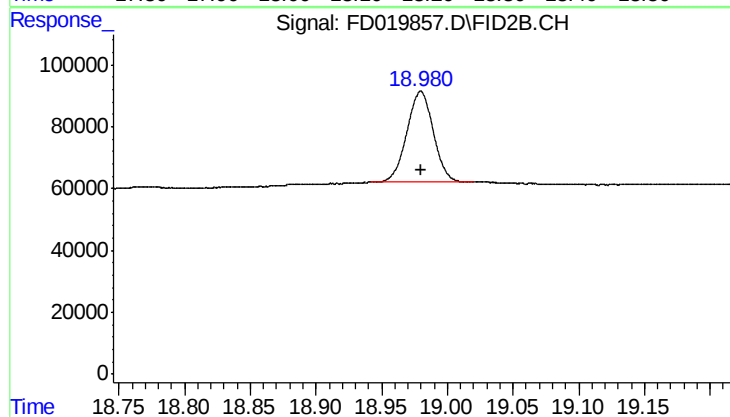
#13 N-TRIACONTANE

R.T.: 17.373 min
Delta R.T.: 0.000 min
Response: 487822
Conc: 5.51 ug/ml



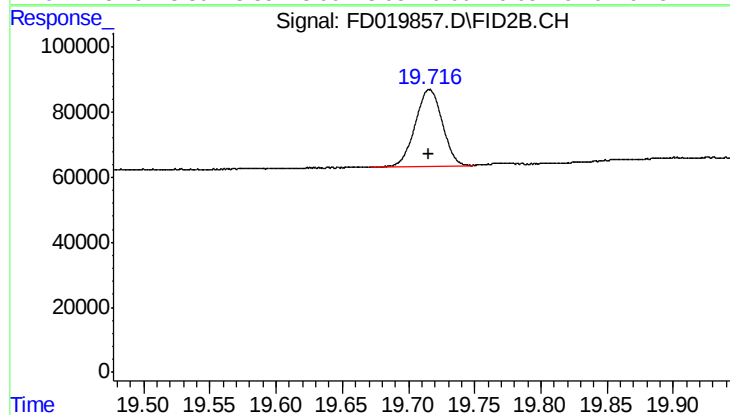
#14 N-DOTRIACONTANE

R.T.: 18.201 min
Delta R.T.: 0.000 min
Response: 477955
Conc: 5.52 ug/ml



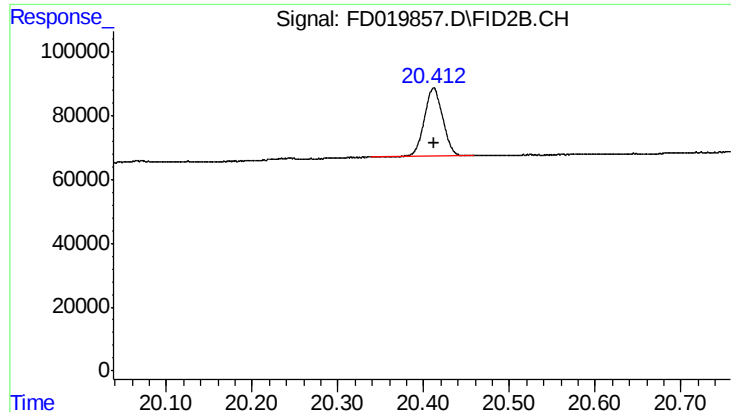
#15 N-TETRATRIACONTANE

R.T.: 18.980 min
Delta R.T.: 0.000 min
Response: 412118
Conc: 5.48 ug/ml



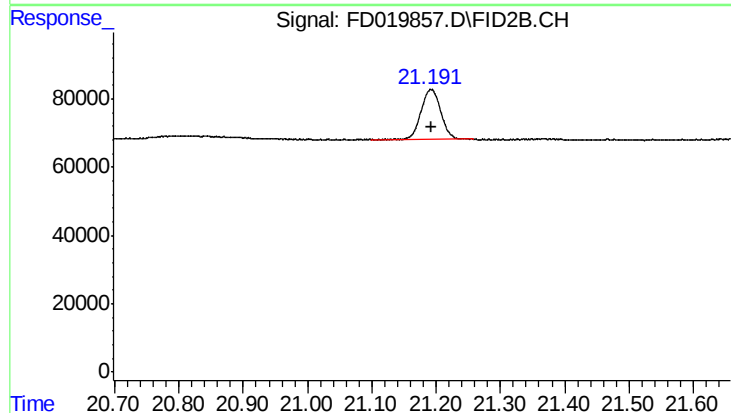
#16 N-HEXATRIACONTANE

R.T.: 19.716 min
Delta R.T.: 0.000 min
Response: 334486
Conc: 5.40 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.412 min
Delta R.T.: 0.000 min
Response: 318997
Conc: 5.39 ug/ml



#18 N-TETRACONTANE

R.T.: 21.192 min
Delta R.T.: 0.000 min
Response: 311273
Conc: 5.41 ug/ml