

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072318AL\
 Data File : FD025181.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jul 2018 9:39
 Operator : AJ\SJ
 Sample : J2133-08
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 24 14:21:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 070218.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 02 15:41:35 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			
9) S ortho-Terphenyl (SURR)	11.341	242129	2.351 ug/ml
Spiked Amount 50.000		Recovery =	4.70%
12) S 1-chlorooctadecane (S...	12.786	3051228	38.023 ug/ml
Spiked Amount 50.000		Recovery =	76.05%
Target Compounds			
1) T n-Nonane (C9)	3.147	513487	5.881 ug/ml
2) T n-Decane (C10)	4.212	620487	7.011 ug/ml
3) T A-Naphthalene (C11.7)	5.781	236146	2.366 ug/ml
4) T n-Dodecane (C12)	6.227	754951	8.232 ug/ml
5) T A-2-methylnaphthalene...	6.832	224882	2.217 ug/ml
6) T n-Tetradecane (C14)	8.013	762974	8.000 ug/ml
7) T n-Hexadecane (C16)	9.606	813562	8.334 ug/ml
8) T n-Octadecane (C18)	11.040	856464	8.864 ug/ml
10) T n-Eicosane (C20)	12.344	885455	9.174 ug/ml
11) T n-Heneicosane (C21)	12.954	897108	9.471 ug/ml
13) T n-Docosane (C22)	13.537	906107	9.755 ug/ml
14) T n-Tetracosane (C24)	14.634	877957	9.773 ug/ml
15) T n-Hexacosane (C26)	15.650	862905	9.889 ug/ml
16) T n-Octacosane (C28)	16.597	861432	9.912 ug/ml
17) T n-Tricontane (C30)	17.478	840852	9.893 ug/ml
18) T n-Dotriacontane (C32)	18.306	826265	10.007 ug/ml
19) T n-Tetratriacontane (C34)	19.086	710815	8.480 ug/ml
20) T n-Hexatriacontane (C36)	19.820	587257	7.234 ug/ml
21) T n-Octatriacontane (C38)	20.523	539157	6.555 ug/ml
22) T n-Tetracontane (C40)	21.336	526310	6.397 ug/ml

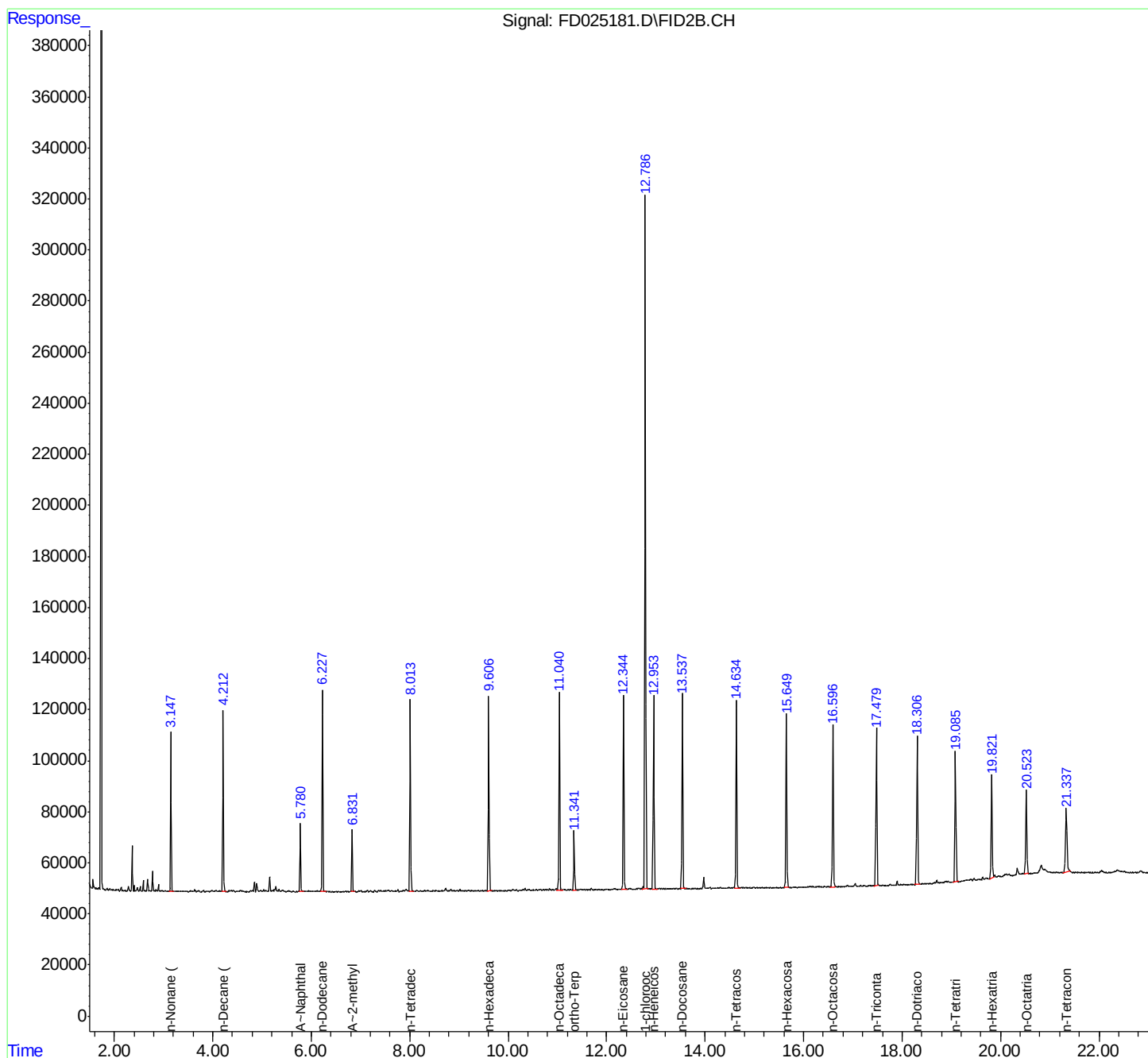
(f)=RT Delta > 1/2 Window

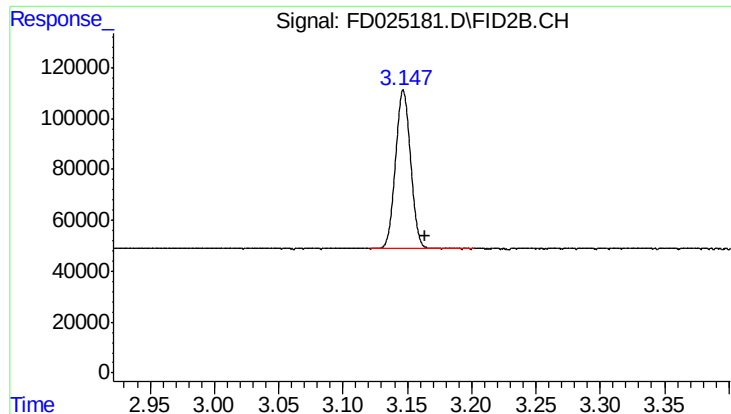
(m)=manual int.

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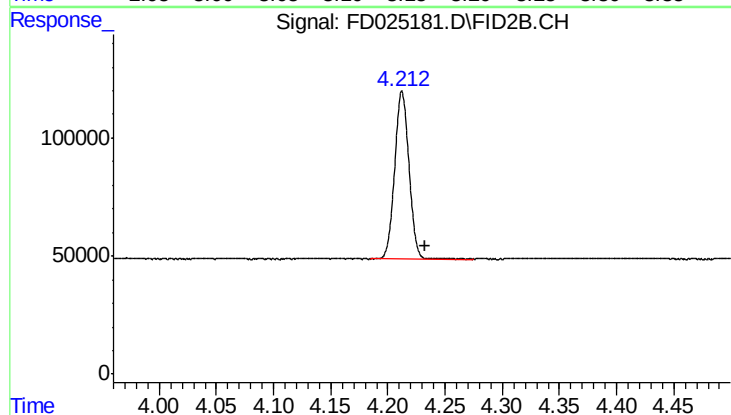
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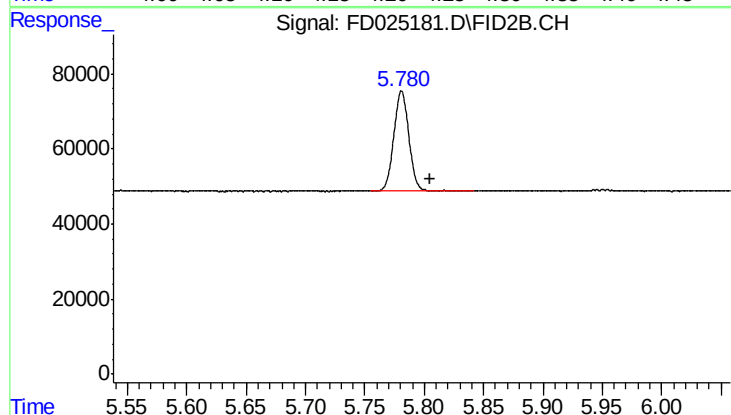
#1 n-Nonane (C9)

R.T.: 3.147 min
Delta R.T.: -0.017 min
Response: 513487
Conc: 5.88 ug/ml



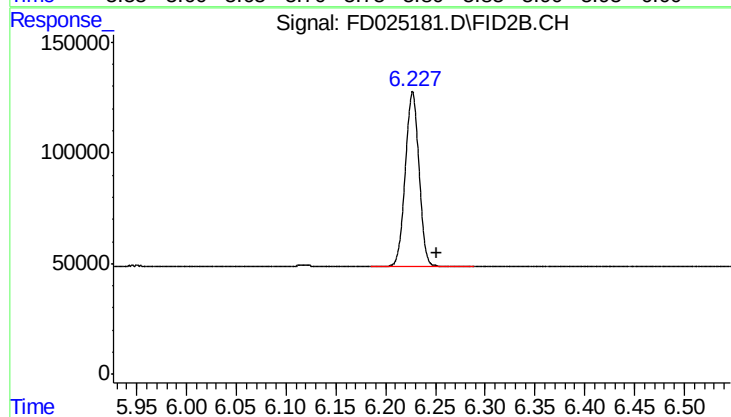
#2 n-Decane (C10)

R.T.: 4.212 min
Delta R.T.: -0.020 min
Response: 620487
Conc: 7.01 ug/ml



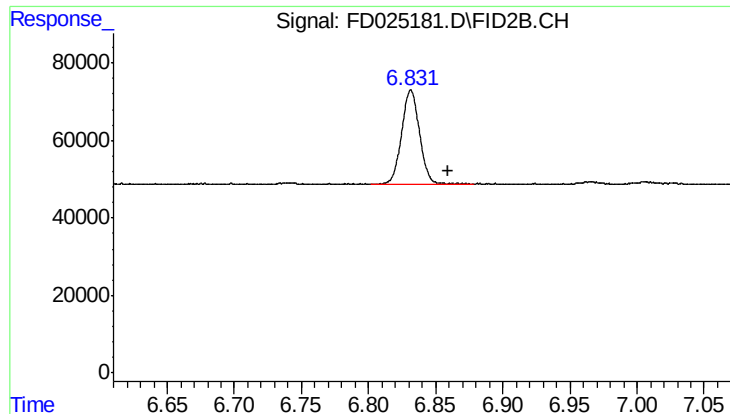
#3 A~Naphthalene (C11.7)

R.T.: 5.781 min
Delta R.T.: -0.024 min
Response: 236146
Conc: 2.37 ug/ml



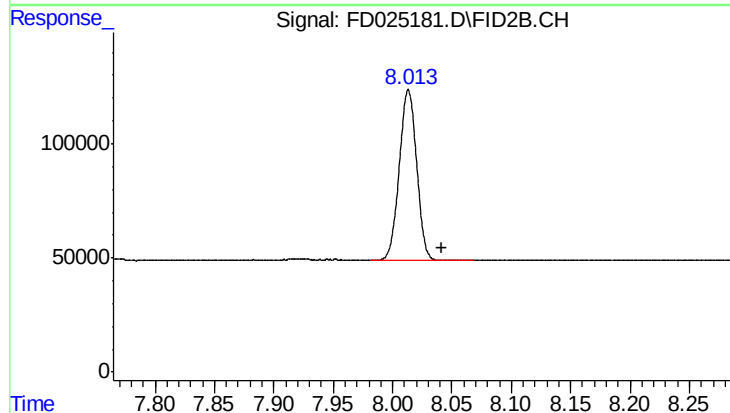
#4 n-Dodecane (C12)

R.T.: 6.227 min
Delta R.T.: -0.024 min
Response: 754951
Conc: 8.23 ug/ml



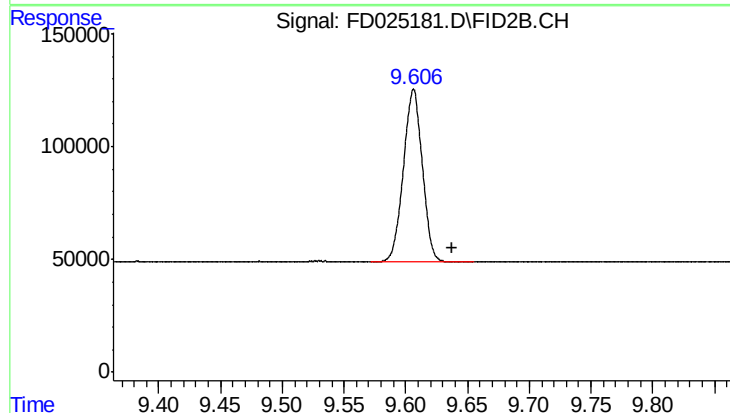
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.832 min
Delta R.T.: -0.027 min
Response: 224882
Conc: 2.22 ug/ml



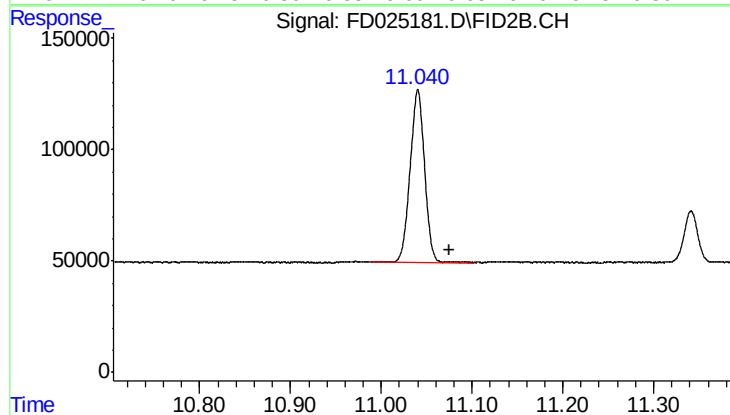
#6 n-Tetradecane (C14)

R.T.: 8.013 min
Delta R.T.: -0.028 min
Response: 762974
Conc: 8.00 ug/ml



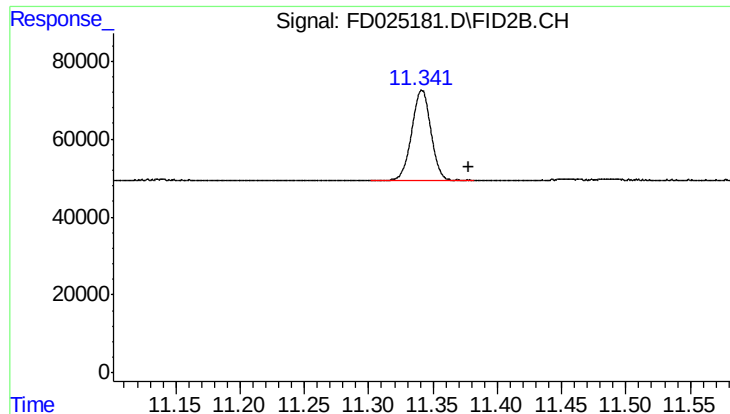
#7 n-Hexadecane (C16)

R.T.: 9.606 min
Delta R.T.: -0.031 min
Response: 813562
Conc: 8.33 ug/ml



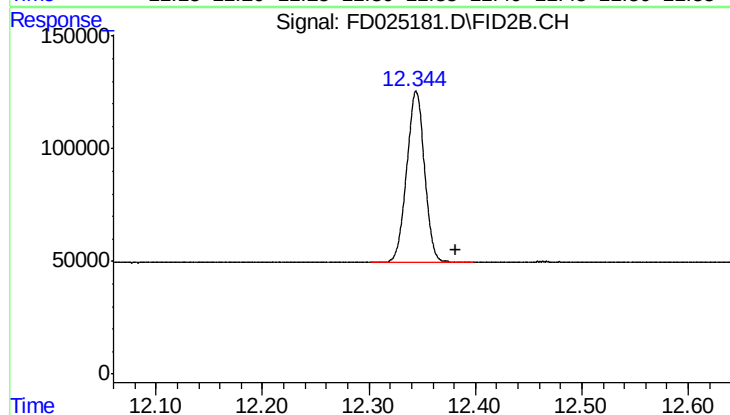
#8 n-Octadecane (C18)

R.T.: 11.040 min
Delta R.T.: -0.035 min
Response: 856464
Conc: 8.86 ug/ml



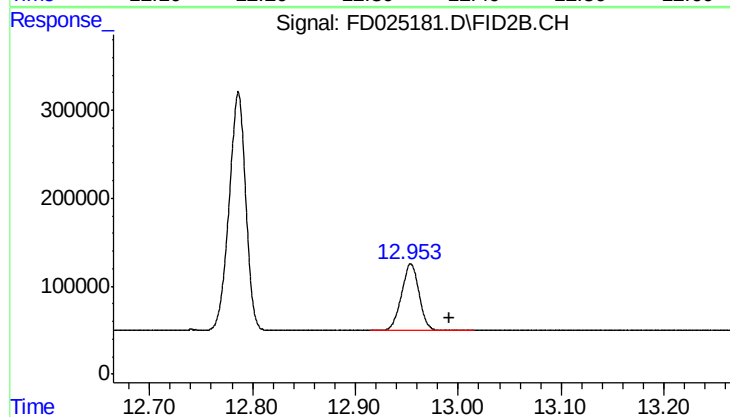
#9 ortho-Terphenyl (SURR)

R.T.: 11.341 min
Delta R.T.: -0.036 min
Response: 242129
Conc: 2.35 ug/ml



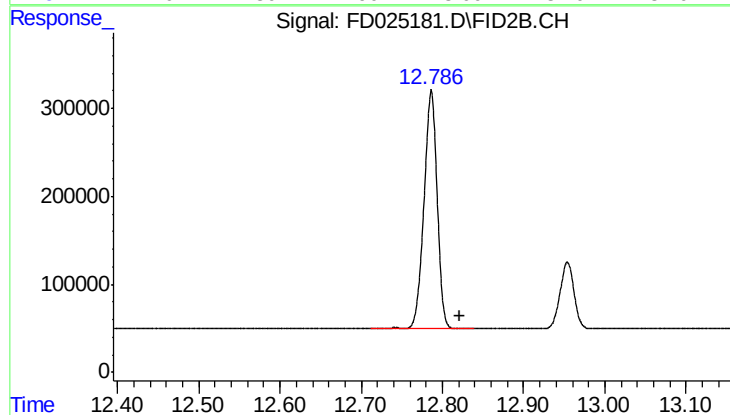
#10 n-Eicosane (C20)

R.T.: 12.344 min
Delta R.T.: -0.037 min
Response: 885455
Conc: 9.17 ug/ml



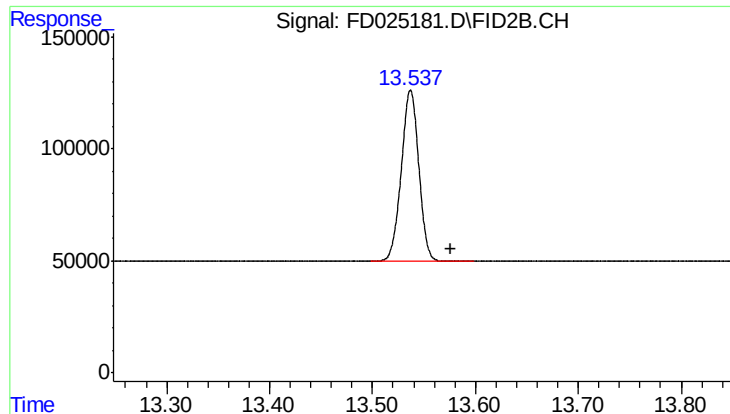
#11 n-Heneicosane (C21)

R.T.: 12.954 min
Delta R.T.: -0.038 min
Response: 897108
Conc: 9.47 ug/ml



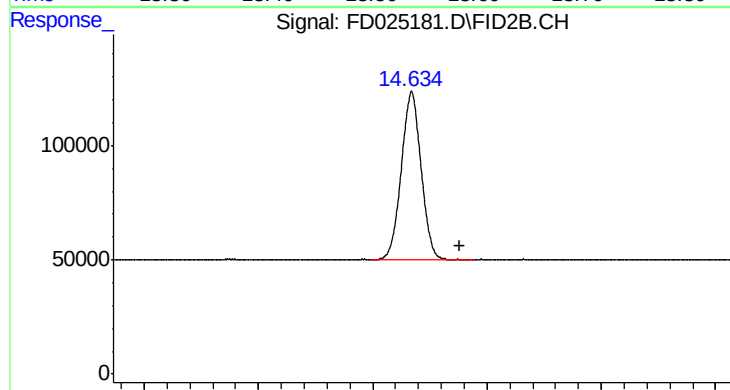
#12 1-chlorooctadecane (SURR)

R.T.: 12.786 min
Delta R.T.: -0.035 min
Response: 3051228
Conc: 38.02 ug/ml



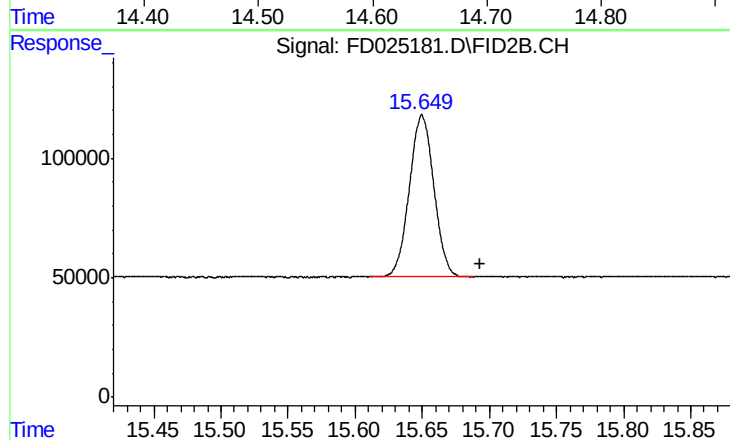
#13 n-Docosane (C22)

R.T.: 13.537 min
Delta R.T.: -0.039 min
Response: 906107
Conc: 9.75 ug/ml



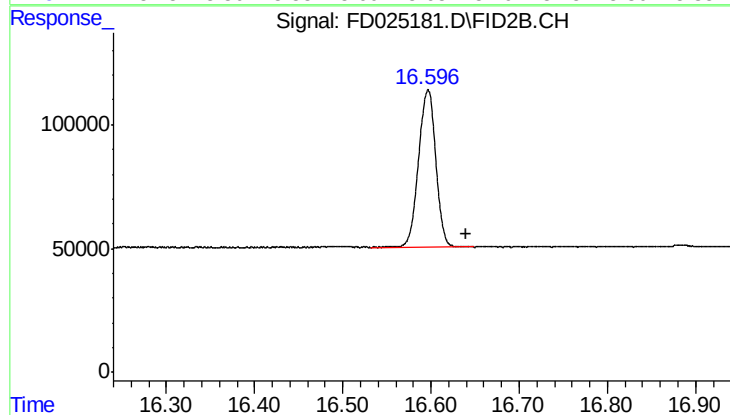
#14 n-Tetracosane (C24)

R.T.: 14.634 min
Delta R.T.: -0.042 min
Response: 877957
Conc: 9.77 ug/ml



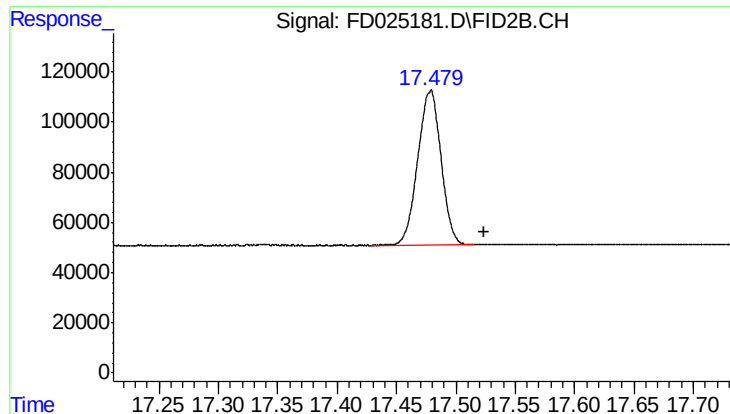
#15 n-Hexacosane (C26)

R.T.: 15.650 min
Delta R.T.: -0.043 min
Response: 862905
Conc: 9.89 ug/ml



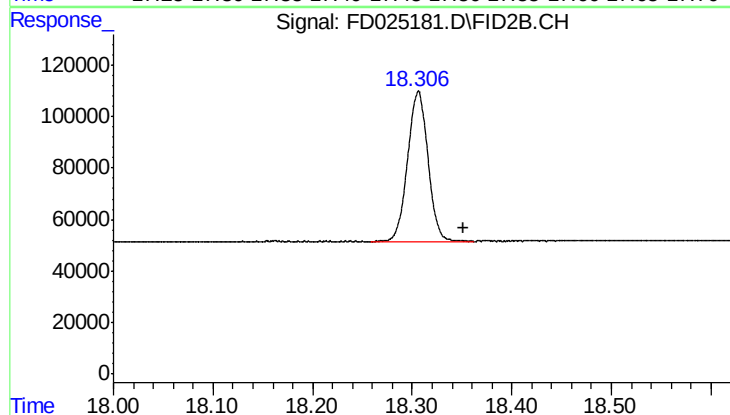
#16 n-Octacosane (C28)

R.T.: 16.597 min
Delta R.T.: -0.043 min
Response: 861432
Conc: 9.91 ug/ml



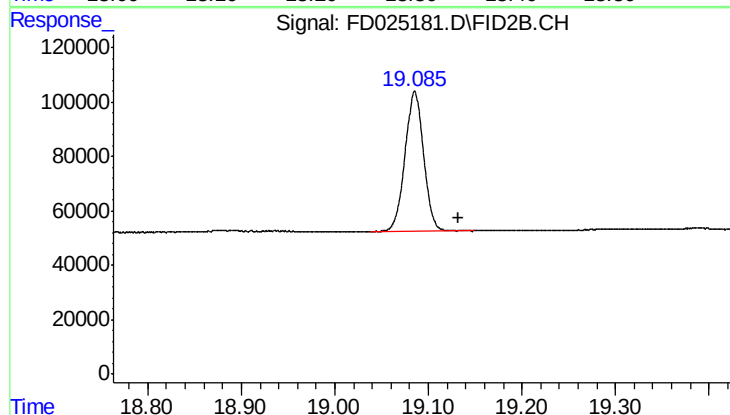
#17 n-Tricontane (C30)

R.T.: 17.478 min
Delta R.T.: -0.045 min
Response: 840852
Conc: 9.89 ug/ml



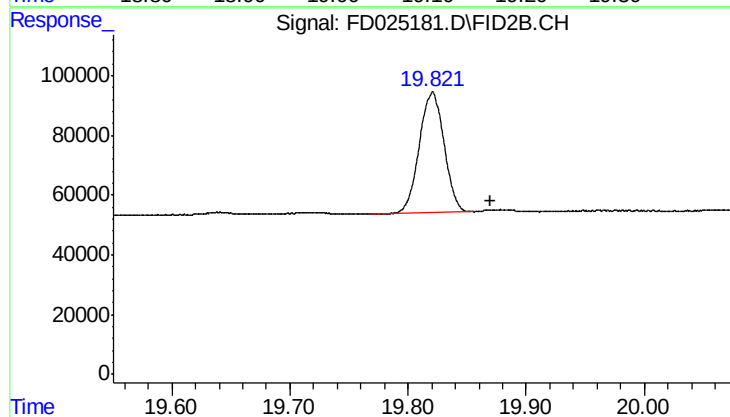
#18 n-Dotriacontane (C32)

R.T.: 18.306 min
Delta R.T.: -0.046 min
Response: 826265
Conc: 10.01 ug/ml



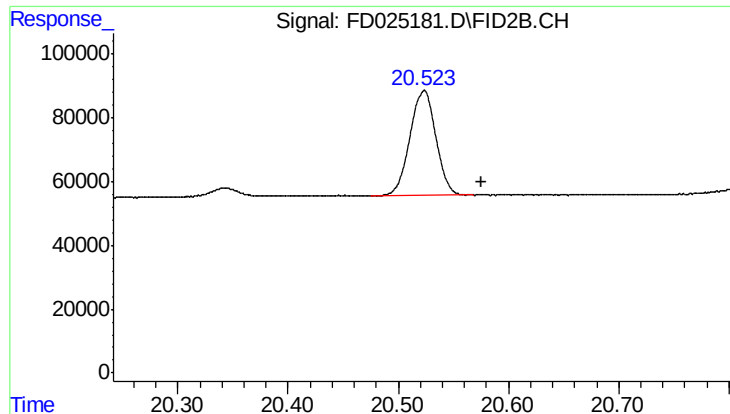
#19 n-Tetratriacontane (C34)

R.T.: 19.086 min
Delta R.T.: -0.047 min
Response: 710815
Conc: 8.48 ug/ml



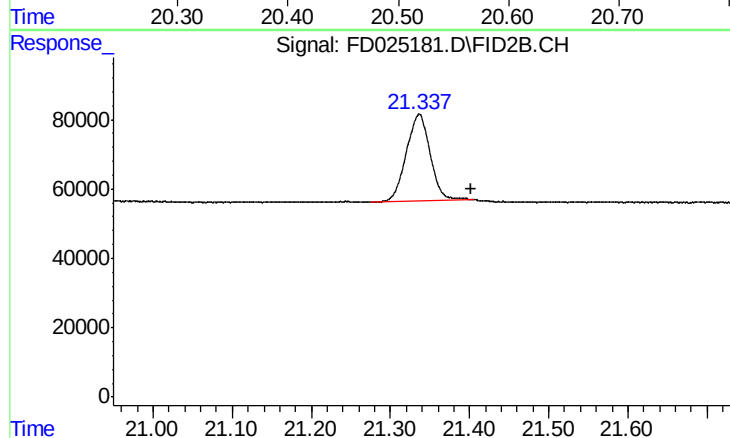
#20 n-Hexatriacontane (C36)

R.T.: 19.820 min
Delta R.T.: -0.049 min
Response: 587257
Conc: 7.23 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.523 min
Delta R.T.: -0.053 min
Response: 539157
Conc: 6.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.336 min
Delta R.T.: -0.066 min
Response: 526310
Conc: 6.40 ug/ml