

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070218AL\
 Data File : FD024837.D
 Signal(s) : FID2B.CH
 Acq On : 02 Jul 2018 21:57
 Operator : UA/AJ
 Sample : J3773-01MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 04:19:24 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)	11.380	2876941	27.934 ug/ml
Spiked Amount 50.000		Recovery =	55.87%
12) S 1-chlorooctadecane (S...	12.822	2177326	27.133 ug/ml
Spiked Amount 50.000		Recovery =	54.27%
Target Compounds			
1) T n-Nonane (C9)	3.170	1413521	16.190 ug/ml
2) T n-Decane (C10)	4.237	1726394	19.508 ug/ml
3) T A~Naphthalene (C11.7)	5.807	2167129	21.712 ug/ml
4) T n-Dodecane (C12)	6.253	2004302	21.854 ug/ml
5) T A~2-methylnaphthalene...	6.860	2361262	23.273 ug/ml
6) T n-Tetradecane (C14)	8.044	2258783	23.683 ug/ml
7) T n-Hexadecane (C16)	9.639	2613181	26.769 ug/ml
8) T n-Octadecane (C18)	11.077	2785333	28.828 ug/ml
10) T n-Eicosane (C20)	12.383	2763200	28.629 ug/ml
11) T n-Heneicosane (C21)	12.992	2697897	28.481 ug/ml
13) T n-Docosane (C22)	13.577	2602454	28.017 ug/ml
14) T n-Tetracosane (C24)	14.677	2521660	28.070 ug/ml
15) T n-Hexacosane (C26)	15.696	2396626	27.466 ug/ml
16) T n-Octacosane (C28)	16.641	2367014	27.236 ug/mlm
17) T n-Tricontane (C30)	17.526	2391193	28.133 ug/ml
18) T n-Dotriacontane (C32)	18.354	2379593	28.818 ug/ml
19) T n-Tetratriacontane (C34)	19.135	2369508	28.269 ug/ml
20) T n-Hexatriacontane (C36)	19.871	2263317	27.879 ug/ml
21) T n-Octatriacontane (C38)	20.576	2175224	26.444 ug/ml
22) T n-Tetracontane (C40)	21.402	2215981	26.932 ug/ml

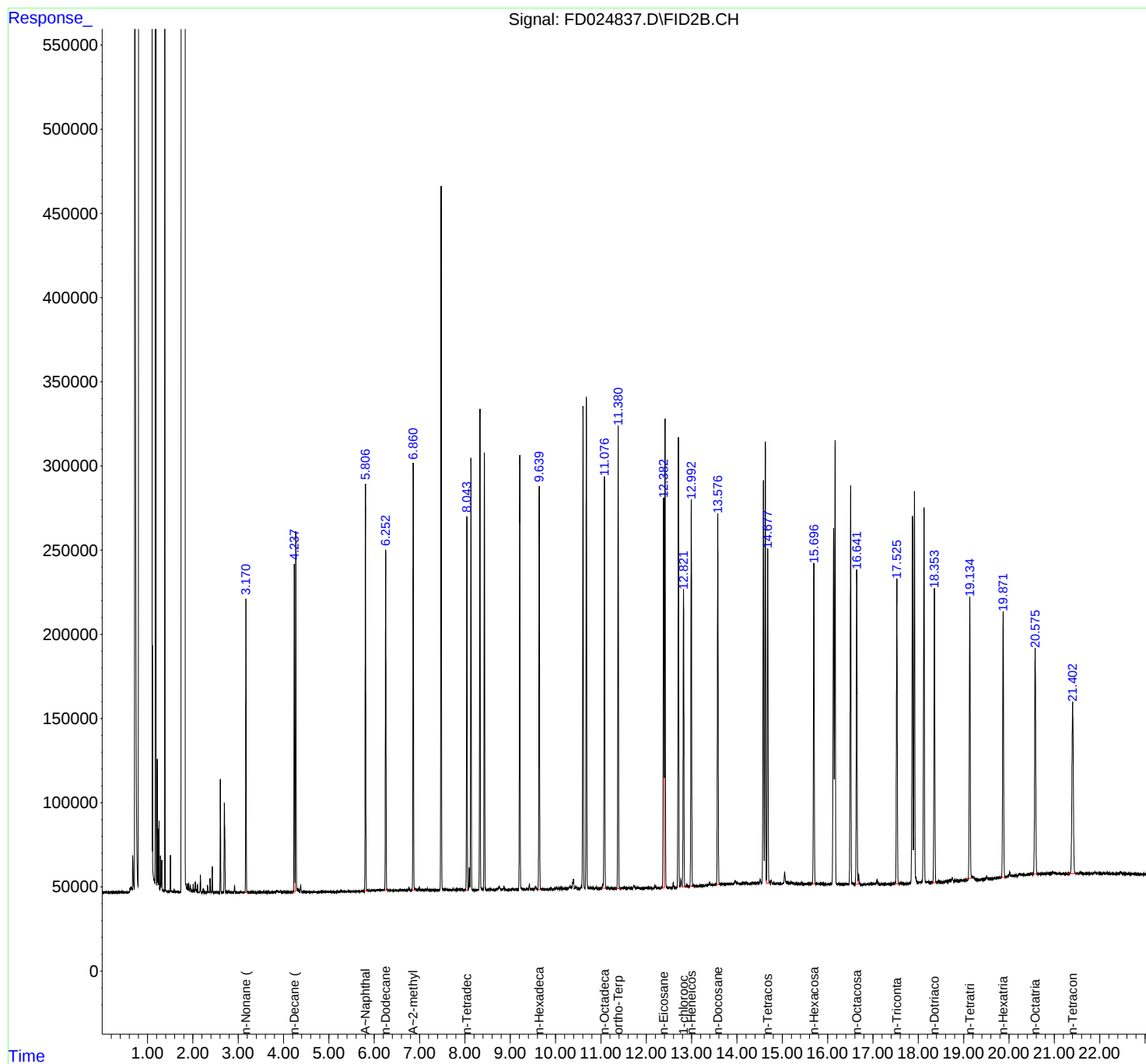
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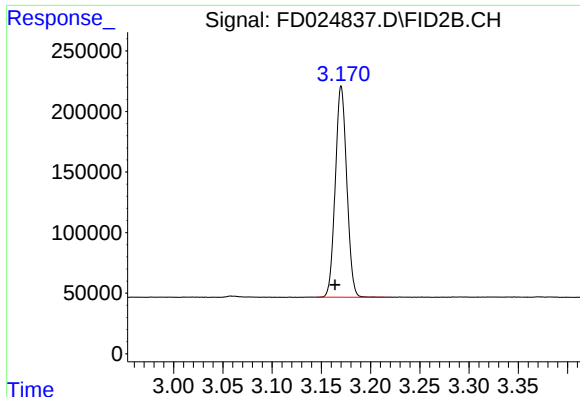
(m)=manual int.

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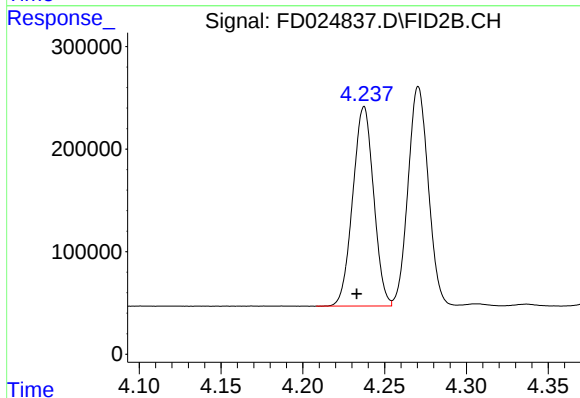
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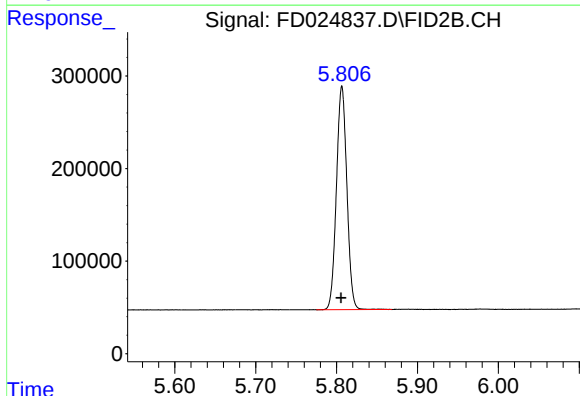
#1 n-Nonane (C9)

R.T.: 3.170 min
Delta R.T.: 0.006 min
Response: 1413521
Conc: 16.19 ug/ml



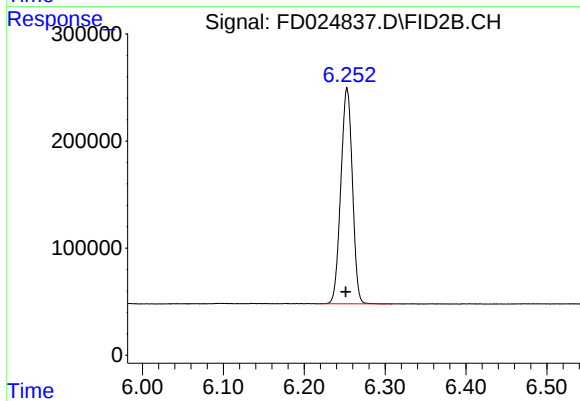
#2 n-Decane (C10)

R.T.: 4.237 min
Delta R.T.: 0.005 min
Response: 1726394
Conc: 19.51 ug/ml



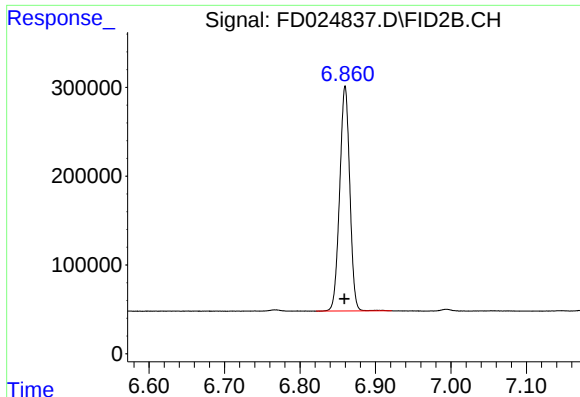
#3 A~Naphthalene (C11.7)

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 2167129
Conc: 21.71 ug/ml



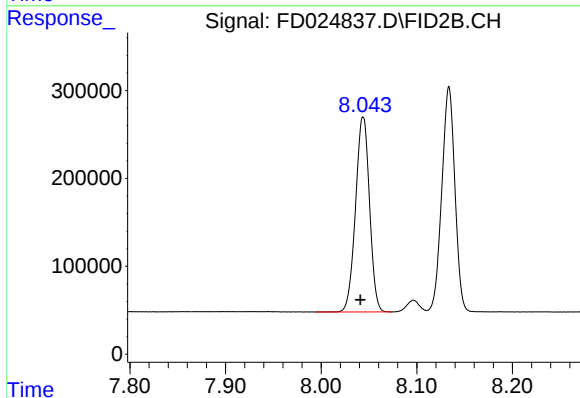
#4 n-Dodecane (C12)

R.T.: 6.253 min
Delta R.T.: 0.002 min
Response: 2004302
Conc: 21.85 ug/ml



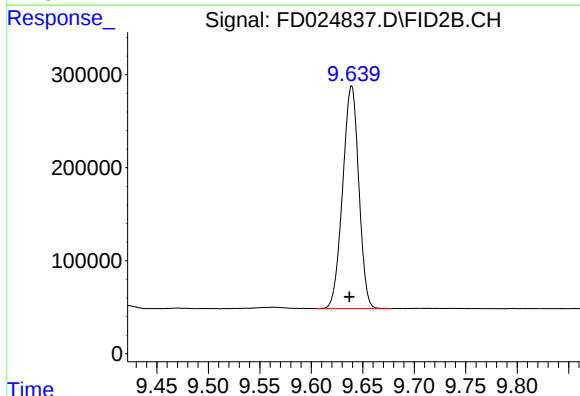
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 2361262
Conc: 23.27 ug/ml



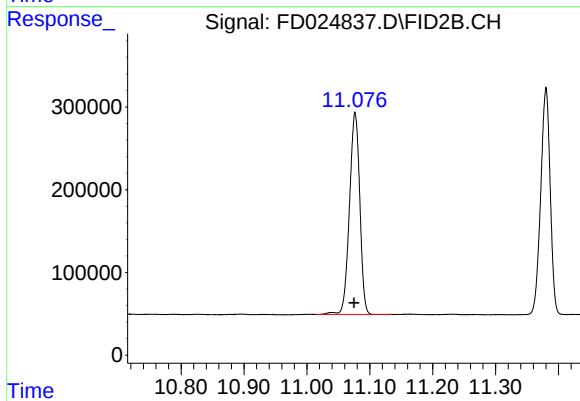
#6 n-Tetradecane (C14)

R.T.: 8.044 min
Delta R.T.: 0.003 min
Response: 2258783
Conc: 23.68 ug/ml



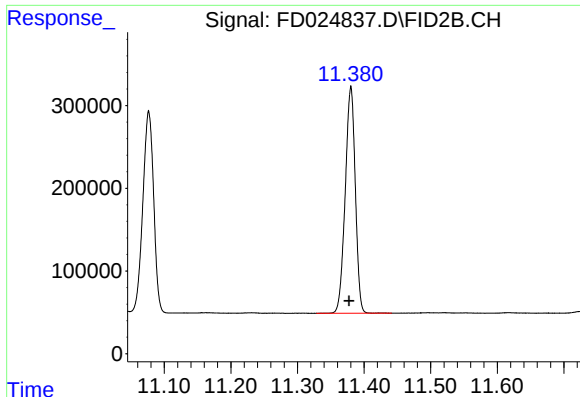
#7 n-Hexadecane (C16)

R.T.: 9.639 min
Delta R.T.: 0.002 min
Response: 2613181
Conc: 26.77 ug/ml



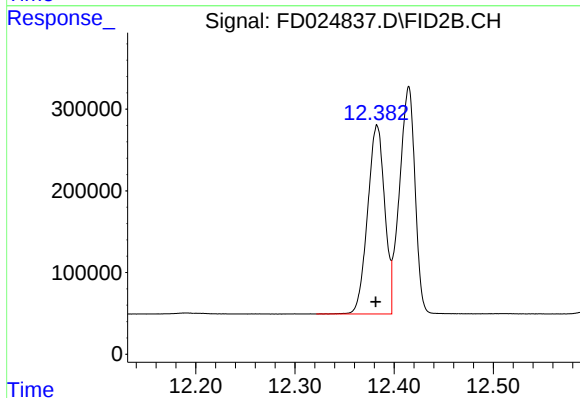
#8 n-Octadecane (C18)

R.T.: 11.077 min
Delta R.T.: 0.002 min
Response: 2785333
Conc: 28.83 ug/ml



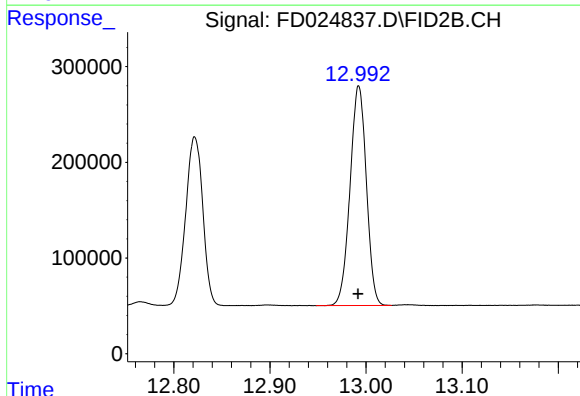
#9 ortho-Terphenyl (SURR)

R.T.: 11.380 min
Delta R.T.: 0.002 min
Response: 2876941
Conc: 27.93 ug/ml



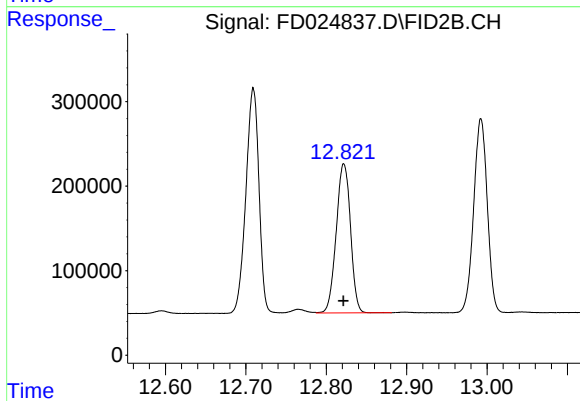
#10 n-Eicosane (C20)

R.T.: 12.383 min
Delta R.T.: 0.001 min
Response: 2763200
Conc: 28.63 ug/ml



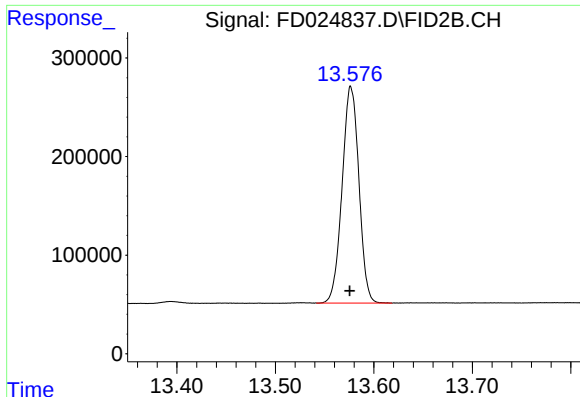
#11 n-Heneicosane (C21)

R.T.: 12.992 min
Delta R.T.: 0.000 min
Response: 2697897
Conc: 28.48 ug/ml



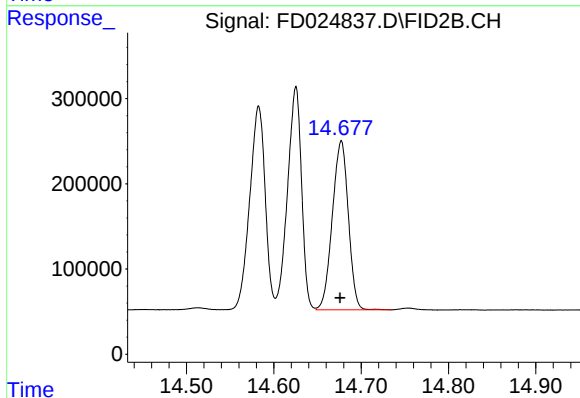
#12 1-chlorooctadecane (SURR)

R.T.: 12.822 min
Delta R.T.: 0.000 min
Response: 2177326
Conc: 27.13 ug/ml



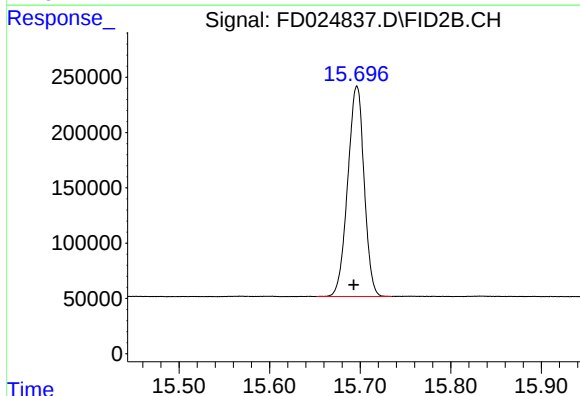
#13 n-Docosane (C22)

R.T.: 13.577 min
Delta R.T.: 0.001 min
Response: 2602454
Conc: 28.02 ug/ml



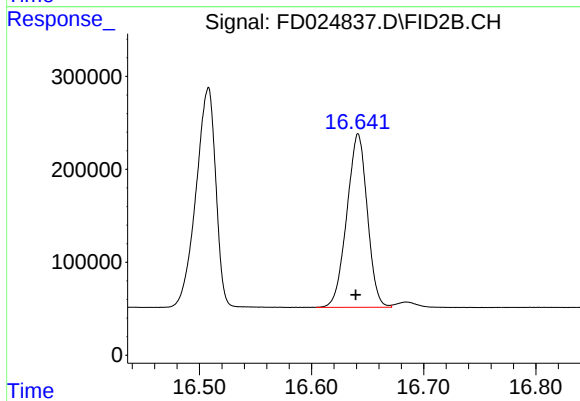
#14 n-Tetracosane (C24)

R.T.: 14.677 min
Delta R.T.: 0.001 min
Response: 2521660
Conc: 28.07 ug/ml



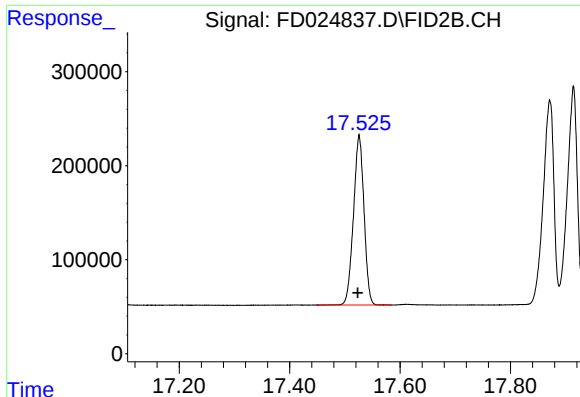
#15 n-Hexacosane (C26)

R.T.: 15.696 min
Delta R.T.: 0.003 min
Response: 2396626
Conc: 27.47 ug/ml



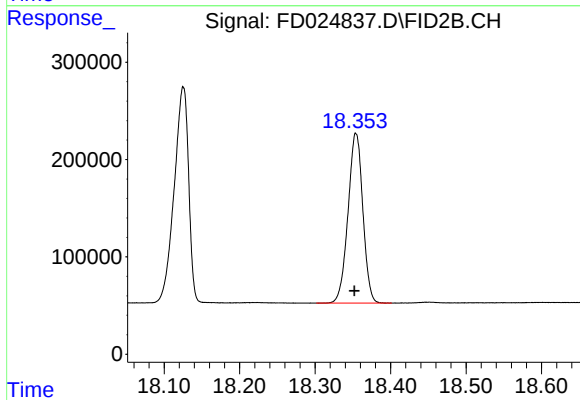
#16 n-Octacosane (C28)

R.T.: 16.641 min
Delta R.T.: 0.002 min
Response: 2367014
Conc: 27.24 ug/ml m



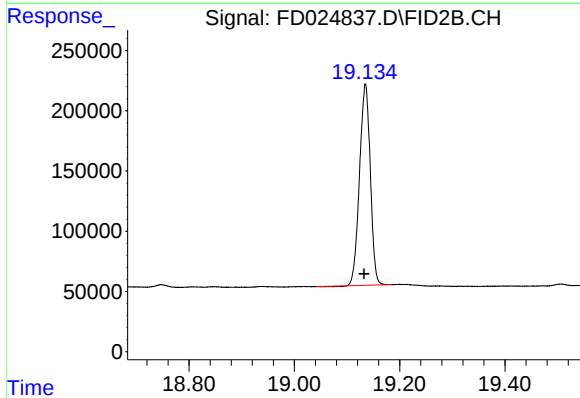
#17 n-Tricontane (C30)

R.T.: 17.526 min
Delta R.T.: 0.003 min
Response: 2391193
Conc: 28.13 ug/ml



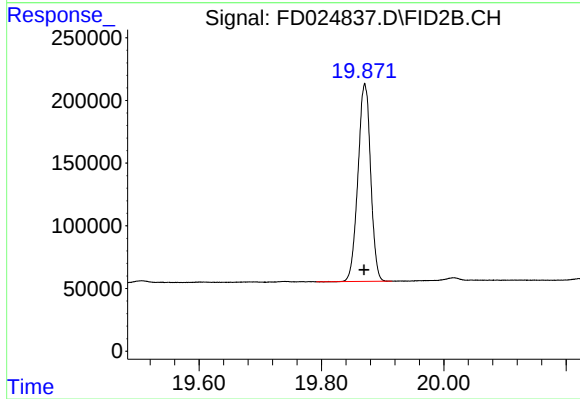
#18 n-Dotriacontane (C32)

R.T.: 18.354 min
Delta R.T.: 0.002 min
Response: 2379593
Conc: 28.82 ug/ml



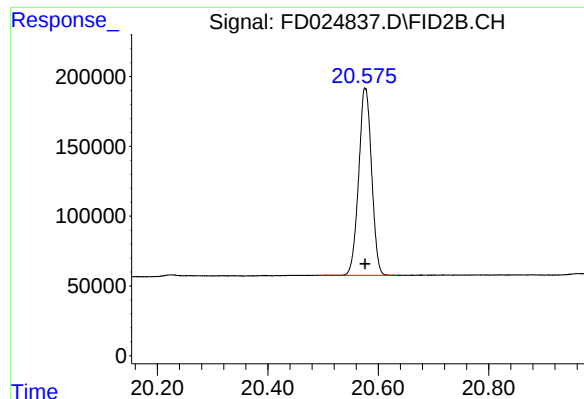
#19 n-Tetratriacontane (C34)

R.T.: 19.135 min
Delta R.T.: 0.002 min
Response: 2369508
Conc: 28.27 ug/ml



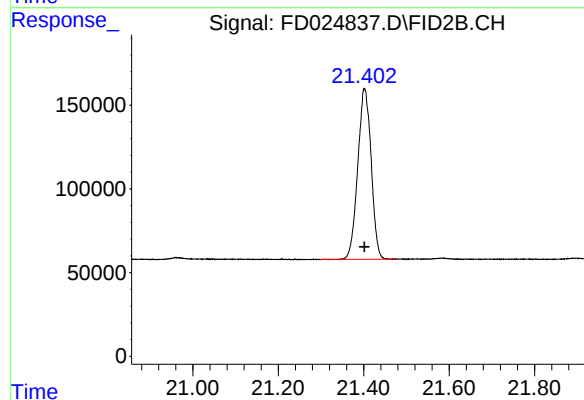
#20 n-Hexatriacontane (C36)

R.T.: 19.871 min
Delta R.T.: 0.001 min
Response: 2263317
Conc: 27.88 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.576 min
Delta R.T.: 0.000 min
Response: 2175224
Conc: 26.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.402 min
Delta R.T.: 0.000 min
Response: 2215981
Conc: 26.93 ug/ml