

Data Path : P:\HPCHEM1\FID D\Data\FD050118AL\
 Data File : FD023402.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 10:20
 Operator : UA/AJ
 Sample : J2652-03MSD
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 05:17:09 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.195	20468449	157.697 ug/mlm
Spiked Amount 50.000		Recovery =	315.39%
12) S 1-chlorooctadecane (S...	12.623	85750	0.803 ug/mlm
Spiked Amount 50.000		Recovery =	1.61%
Target Compounds			
1) T n-Nonane (C9)	3.001	2190672	17.799 ug/ml
2) T n-Decane (C10)	4.078	4610783	36.856 ug/ml
3) T A-Naphthalene (C11.7)	5.632	118711350	939.897 ug/ml
4) T n-Dodecane (C12)	6.041	4638403	36.041 ug/ml
5) T A-2-methylnaphthalene...	6.681	99597239	787.713 ug/ml
6) T n-Tetradecane (C14)	7.826	7552370	57.903 ug/ml
7) T n-Hexadecane (C16)	9.411	8568415	66.389 ug/mlm
8) T n-Octadecane (C18)	10.856	2557856	20.452 ug/mlm
10) T n-Eicosane (C20)	12.150	11343847	91.258 ug/mlm
11) T n-Heneicosane (C21)	12.753	6698132	54.756 ug/mlm
13) T n-Docosane (C22)	13.359	5460436	45.014 ug/mlm
14) T n-Tetracosane (C24)	14.421	19823544	167.311 ug/mlm
15) T n-Hexacosane (C26)	15.440	5030222	43.197 ug/mlm
16) T n-Octacosane (C28)	16.414	1287601	10.932 ug/mlm
17) T n-Tricontane (C30)	17.266	5832205	49.961 ug/mlm
18) T n-Dotriacontane (C32)	18.090	6151520	50.844 ug/ml
19) T n-Tetratriacontane (C34)	18.915	91273	0.752 ug/ml
20) T n-Hexatriacontane (C36)	19.604	4380585	36.217 ug/ml
21) T n-Octatriacontane (C38)	20.300	3405201	27.910 ug/mlm
22) T n-Tetracontane (C40)	21.045	3458789	27.428 ug/mlm

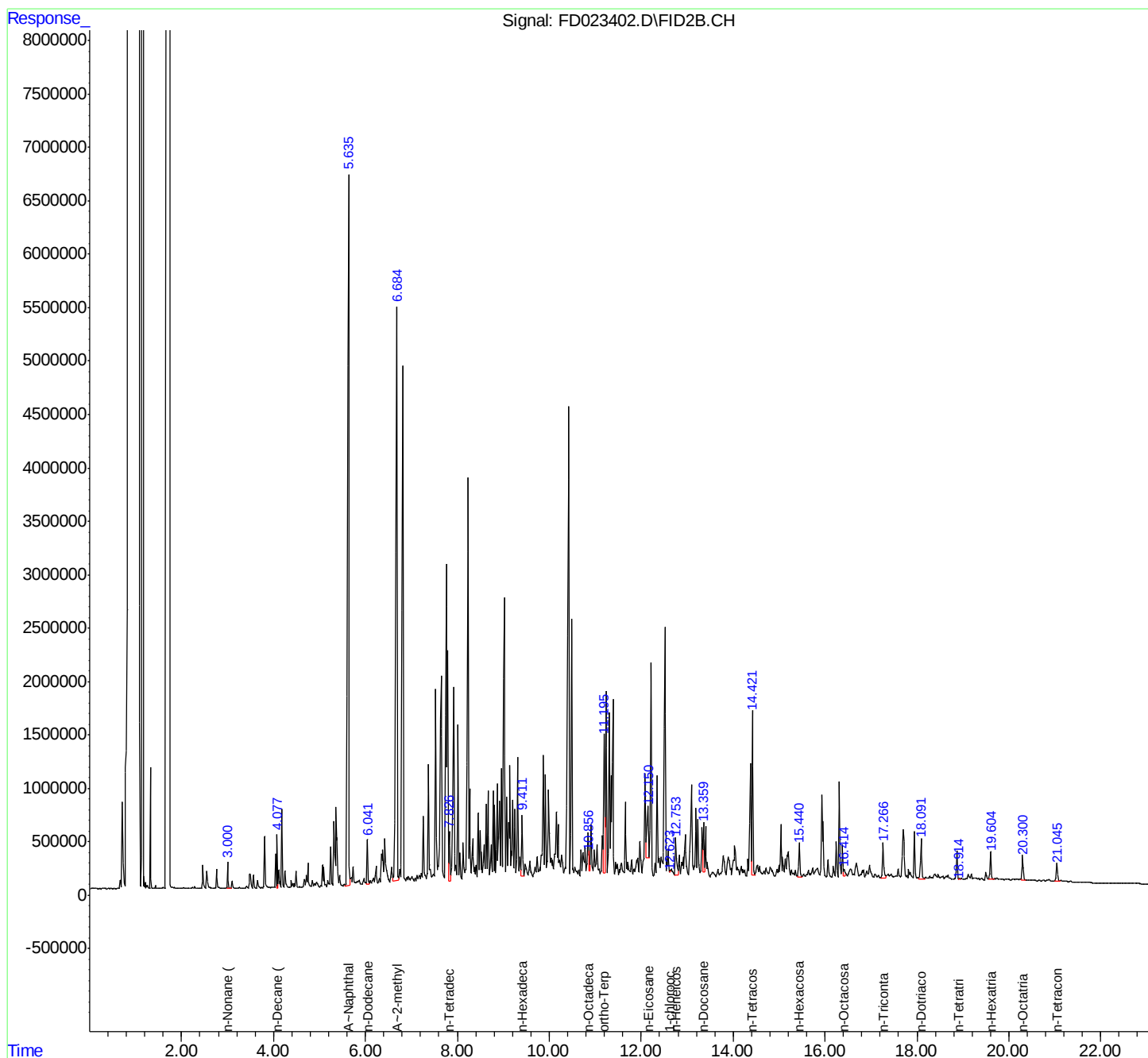
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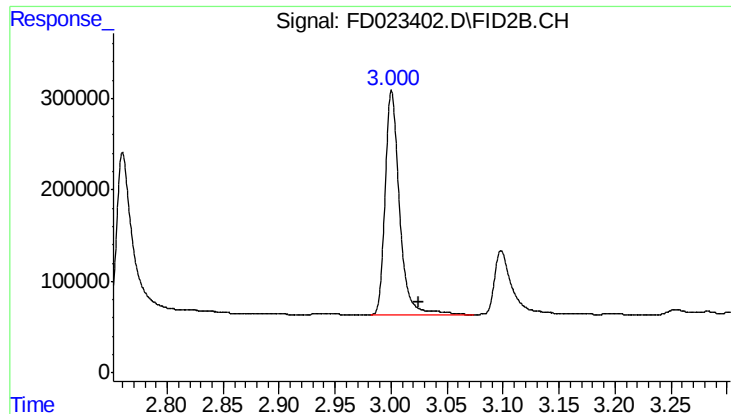
(m)=manual int.

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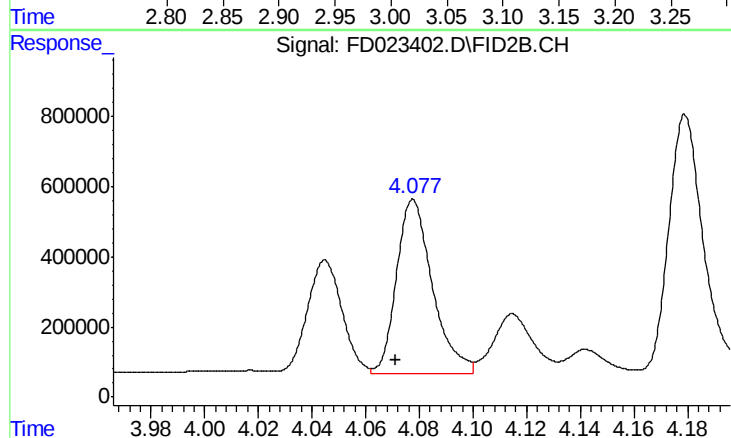
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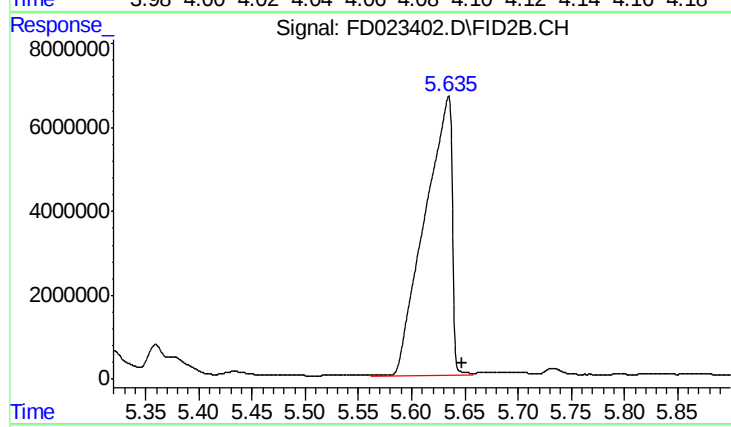
#1 n-Nonane (C9)

R.T.: 3.001 min
Delta R.T.: -0.024 min
Response: 2190672
Conc: 17.80 ug/ml



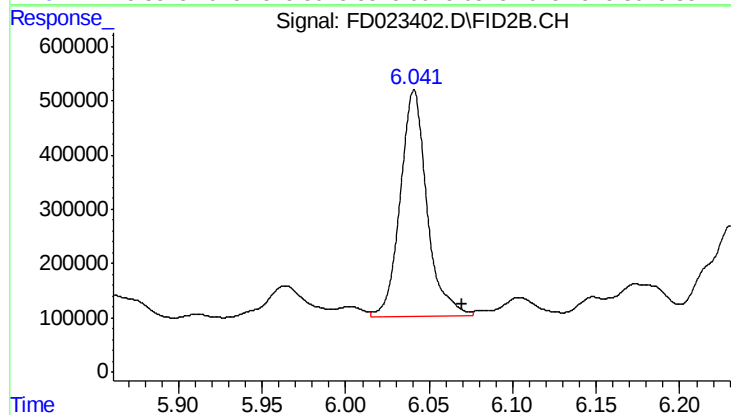
#2 n-Decane (C10)

R.T.: 4.078 min
Delta R.T.: 0.007 min
Response: 4610783
Conc: 36.86 ug/ml



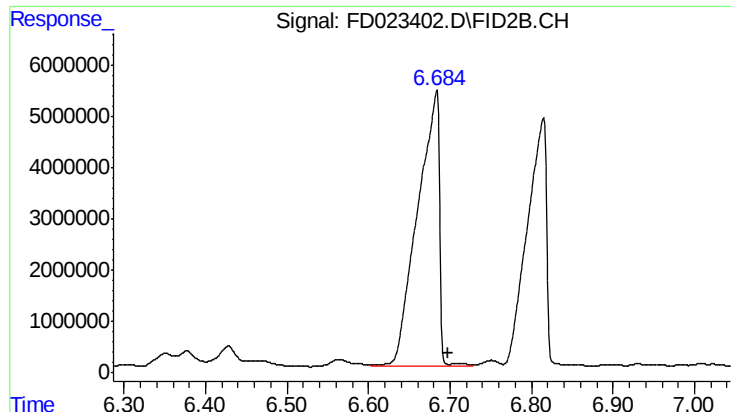
#3 A-Naphthalene (C11.7)

R.T.: 5.632 min
Delta R.T.: -0.015 min
Response: 118711350
Conc: 939.90 ug/ml



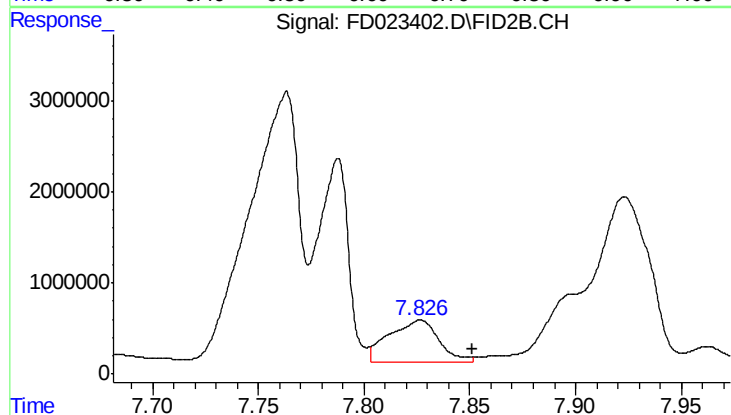
#4 n-Dodecane (C12)

R.T.: 6.041 min
Delta R.T.: -0.029 min
Response: 4638403
Conc: 36.04 ug/ml



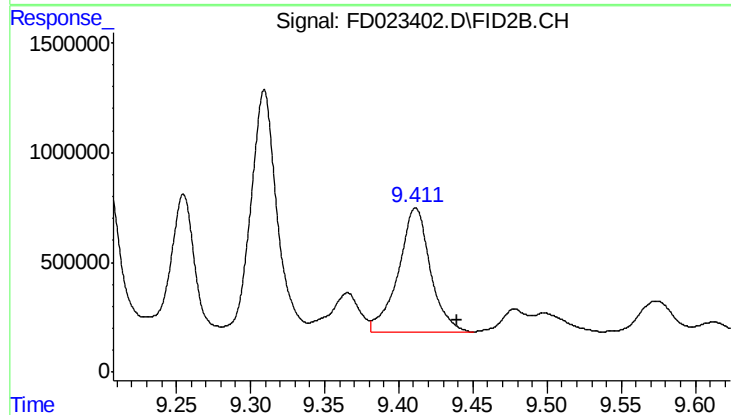
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.681 min
Delta R.T.: -0.016 min
Response: 99597239
Conc: 787.71 ug/ml



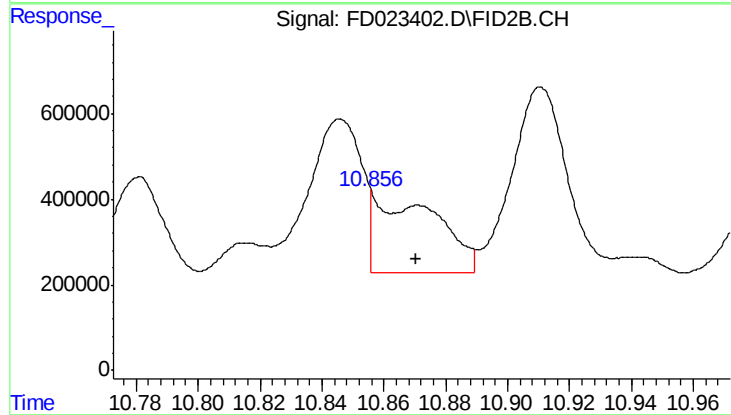
#6 n-Tetradecane (C14)

R.T.: 7.826 min
Delta R.T.: -0.025 min
Response: 7552370
Conc: 57.90 ug/ml



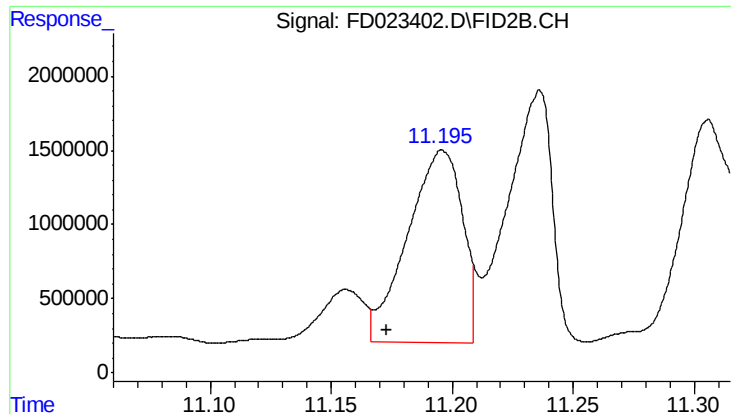
#7 n-Hexadecane (C16)

R.T.: 9.411 min
Delta R.T.: -0.028 min
Response: 8568415
Conc: 66.39 ug/ml m



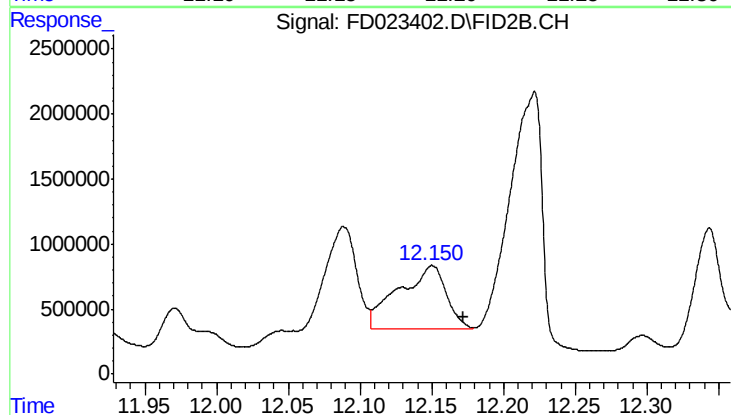
#8 n-Octadecane (C18)

R.T.: 10.856 min
Delta R.T.: -0.015 min
Response: 2557856
Conc: 20.45 ug/ml m



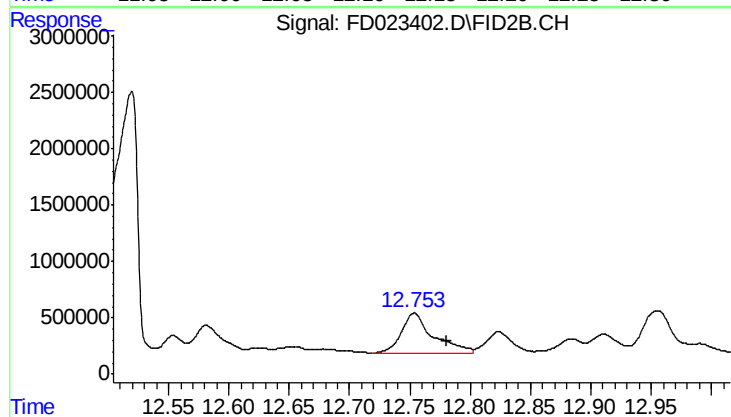
#9 ortho-Terphenyl (SURR)

R.T.: 11.195 min
Delta R.T.: 0.022 min
Response: 20468449
Conc: 157.70 ug/ml m



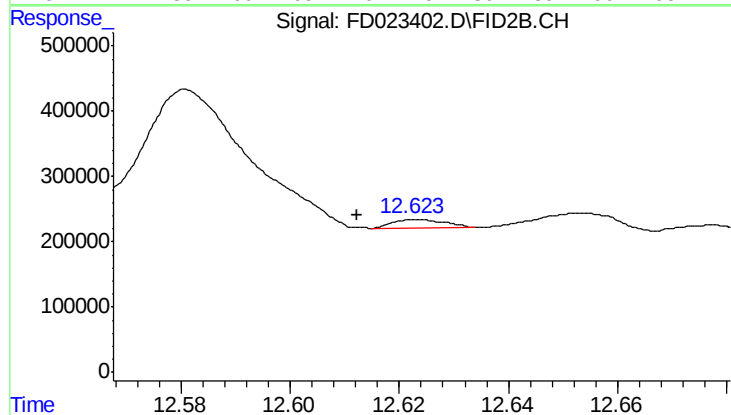
#10 n-Eicosane (C20)

R.T.: 12.150 min
Delta R.T.: -0.022 min
Response: 11343847
Conc: 91.26 ug/ml m



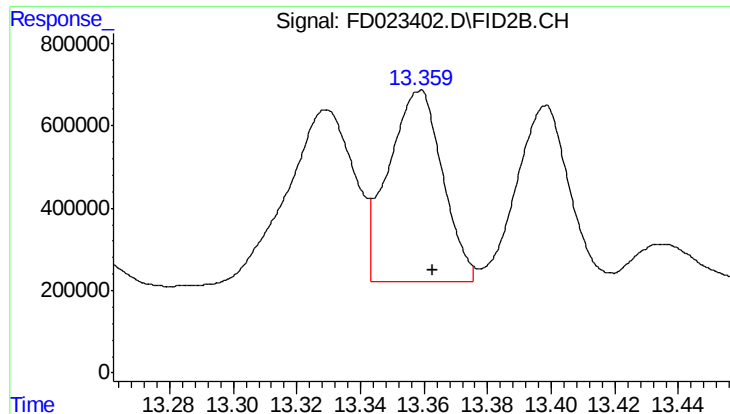
#11 n-Heneicosane (C21)

R.T.: 12.753 min
Delta R.T.: -0.027 min
Response: 6698132
Conc: 54.76 ug/ml m



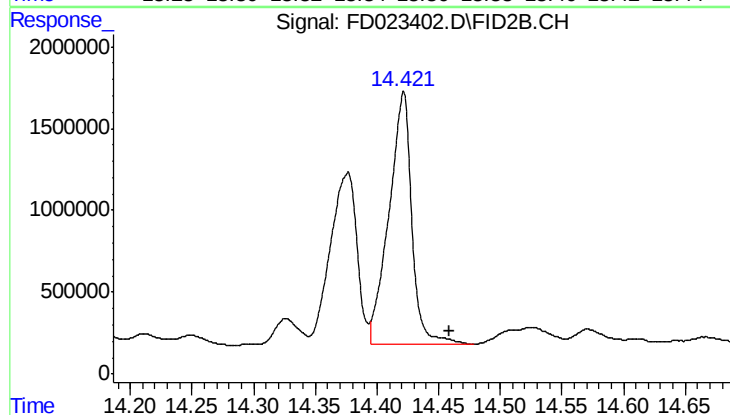
#12 1-chlorooctadecane (SURR)

R.T.: 12.623 min
Delta R.T.: 0.010 min
Response: 85750
Conc: 0.80 ug/ml m



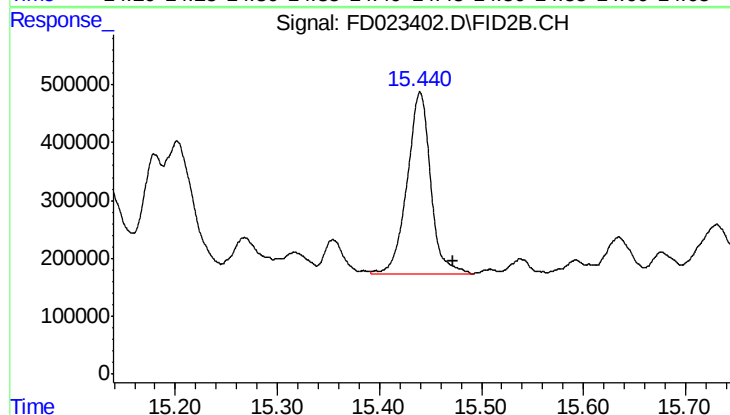
#13 n-Docosane (C22)

R.T.: 13.359 min
Delta R.T.: -0.004 min
Response: 5460436
Conc: 45.01 ug/ml m



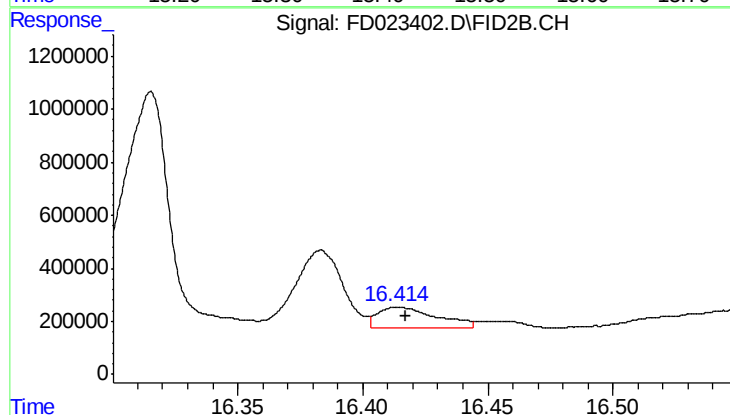
#14 n-Tetracosane (C24)

R.T.: 14.421 min
Delta R.T.: -0.038 min
Response: 19823544
Conc: 167.31 ug/ml m



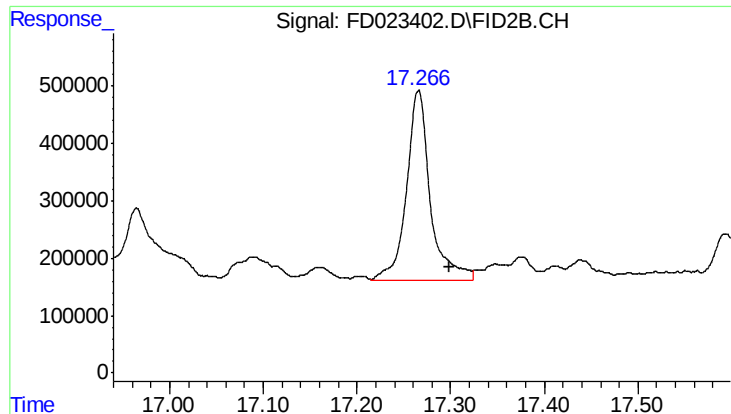
#15 n-Hexacosane (C26)

R.T.: 15.440 min
Delta R.T.: -0.033 min
Response: 5030222
Conc: 43.20 ug/ml m



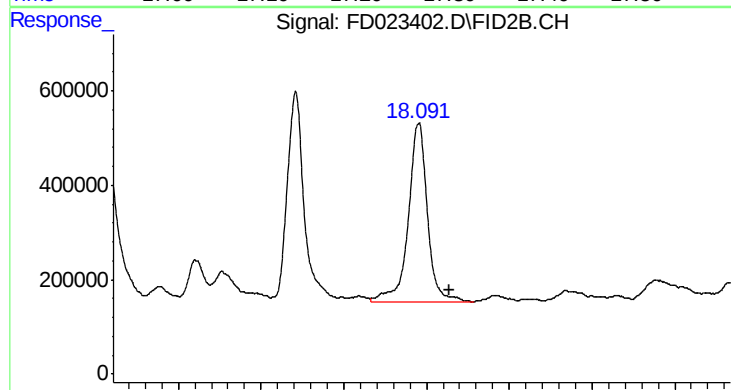
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.003 min
Response: 1287601
Conc: 10.93 ug/ml m



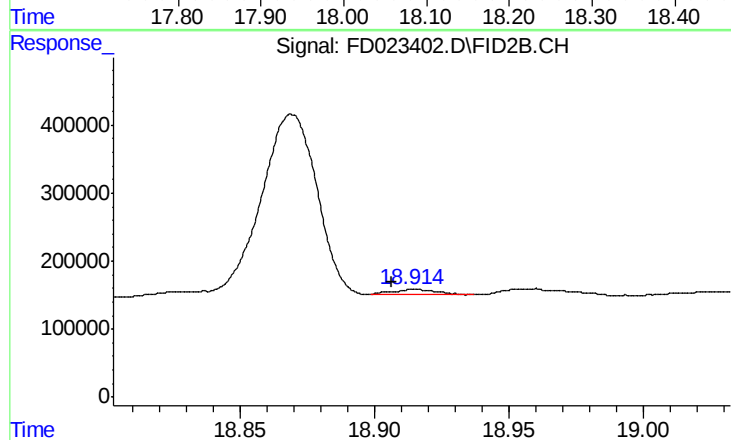
#17 n-Tricontane (C30)

R.T.: 17.266 min
Delta R.T.: -0.033 min
Response: 5832205
Conc: 49.96 ug/ml m



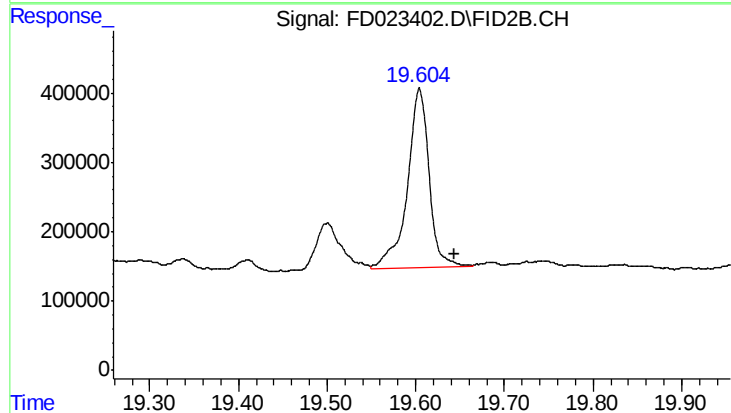
#18 n-Dotriacontane (C32)

R.T.: 18.090 min
Delta R.T.: -0.037 min
Response: 6151520
Conc: 50.84 ug/ml



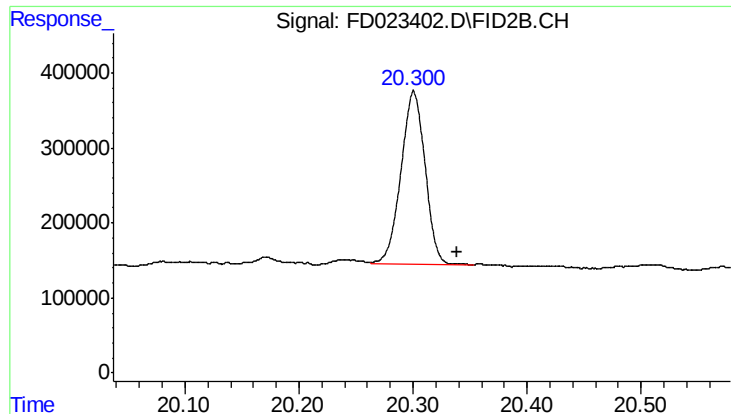
#19 n-Tetratriacontane (C34)

R.T.: 18.915 min
Delta R.T.: 0.009 min
Response: 91273
Conc: 0.75 ug/ml



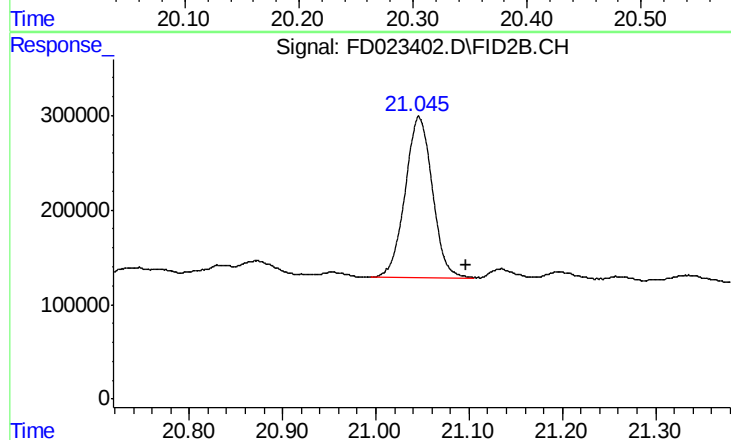
#20 n-Hexatriacontane (C36)

R.T.: 19.604 min
Delta R.T.: -0.039 min
Response: 4380585
Conc: 36.22 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 3405201
Conc: 27.91 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.045 min
Delta R.T.: -0.052 min
Response: 3458789
Conc: 27.43 ug/ml m