

Data Path : P:\HPCHEM1\FID_D\Data\FD050118AL\
 Data File : FD023401.D
 Signal(s) : FID2B.CH
 Acq On : 02 May 2018 9:39
 Operator : UA/AJ
 Sample : J2652-03MS
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 02 18:35:49 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)	11.157	7557598	58.227 ug/ml
Spiked Amount 50.000		Recovery =	116.45%
12) S 1-chlorooctadecane (S...	12.582	6585223	61.663 ug/ml
Spiked Amount 50.000		Recovery =	123.33%
Target Compounds			
1) T n-Nonane (C9)	3.005	2289318	18.600 ug/ml
2) T n-Decane (C10)	4.081	4786810	38.263 ug/ml
3) T A-Naphthalene (C11.7)	5.637	122317927	968.452 ug/ml
4) T n-Dodecane (C12)	6.044	4777507	37.121 ug/ml
5) T A-2-methylnaphthalene...	6.685	102017147	806.852 ug/ml
6) T n-Tetradecane (C14)	7.828	7645925	58.620 ug/ml
7) T n-Hexadecane (C16)	9.413	10687501	82.808 ug/ml
8) T n-Octadecane (C18)	10.847	12602426	100.764 ug/ml
10) T n-Eicosane (C20)	12.150	20285783	163.194 ug/ml
11) T n-Heneicosane (C21)	12.753	9076306	74.197 ug/ml
13) T n-Docosane (C22)	13.358	7255853	59.815 ug/ml
14) T n-Tetracosane (C24)	14.420	22368618	188.791 ug/ml
15) T n-Hexacosane (C26)	15.504	587740	5.047 ug/ml
16) T n-Octacosane (C28)	16.414	2975481	25.263 ug/ml
17) T n-Tricontane (C30)	17.265	7046680	60.365 ug/ml
18) T n-Dotriacontane (C32)	18.091	6537929	54.037 ug/ml
19) T n-Tetratriacontane (C34)	18.914	109824	0.905 ug/ml
20) T n-Hexatriacontane (C36)	19.681	29693	0.245 ug/ml
21) T n-Octatriacontane (C38)	20.300	3885626	31.848 ug/ml
22) T n-Tetracontane (C40)	21.146	117706	0.933 ug/ml

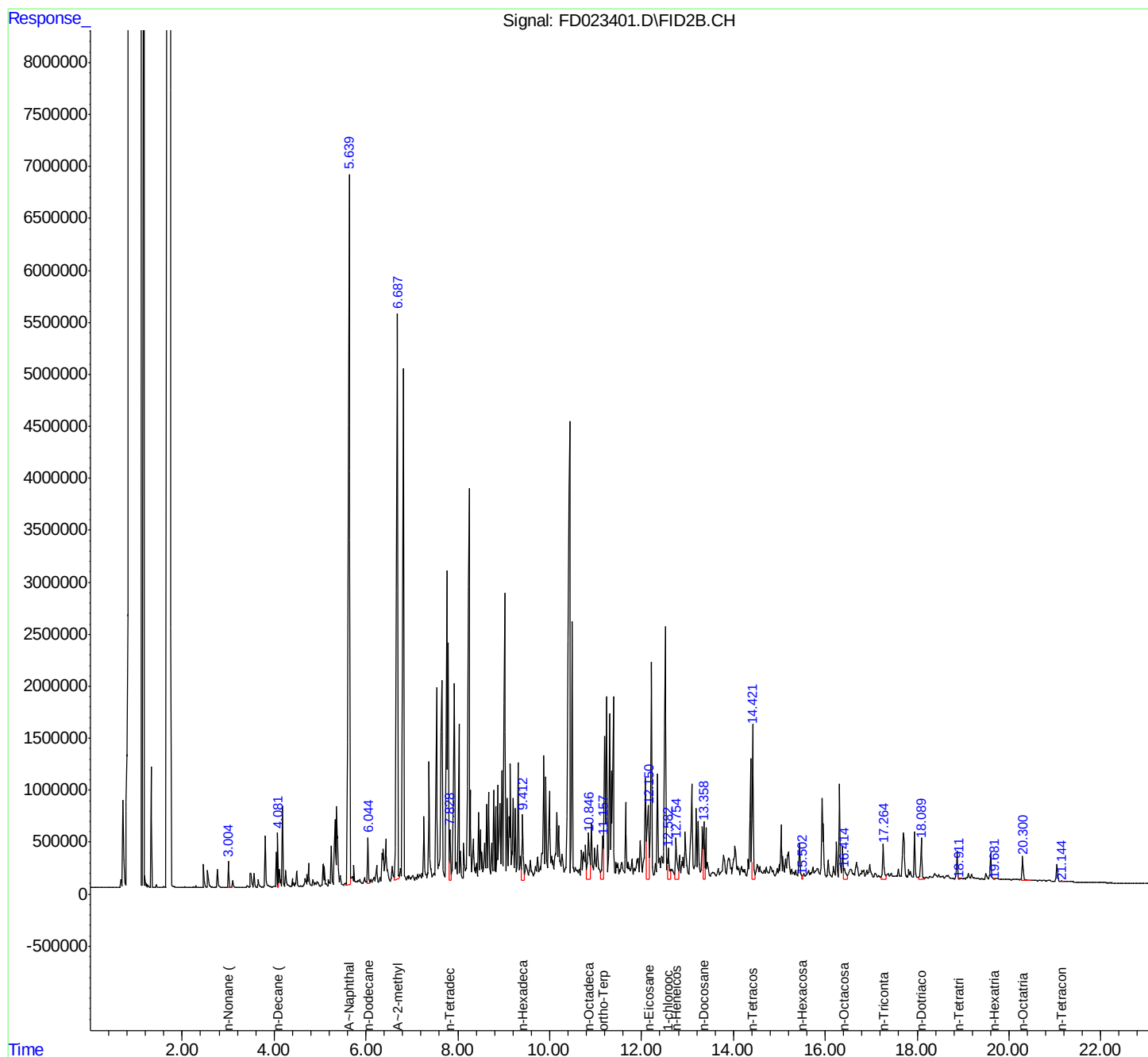
(f)=RT Delta > 1/2 Window

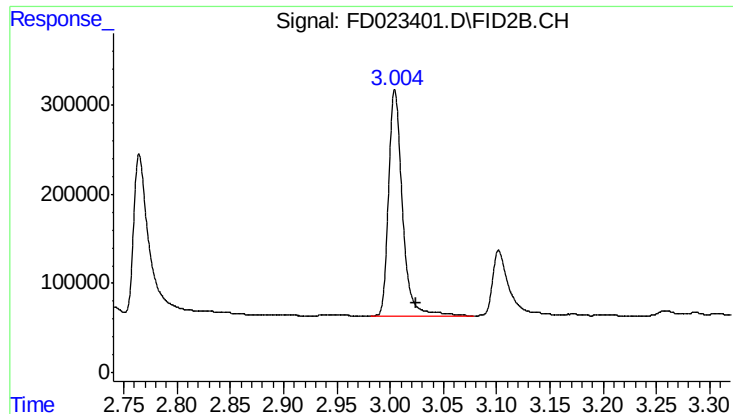
(m)=manual int.

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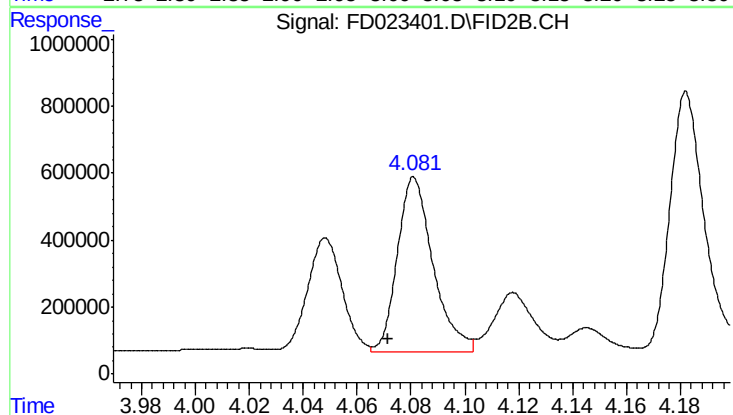
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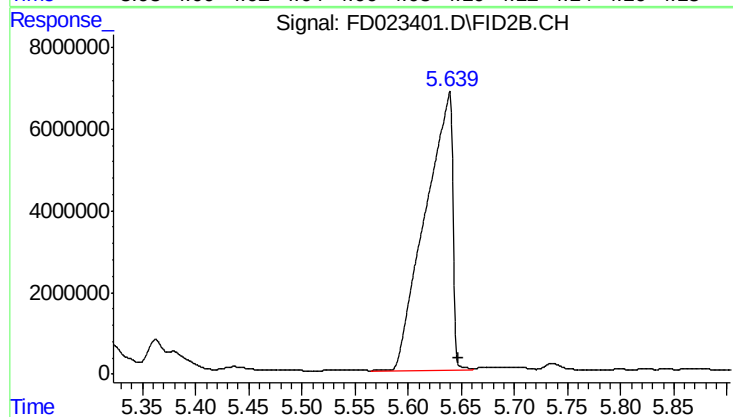
#1 n-Nonane (C9)

R.T.: 3.005 min
Delta R.T.: -0.020 min
Response: 2289318
Conc: 18.60 ug/ml



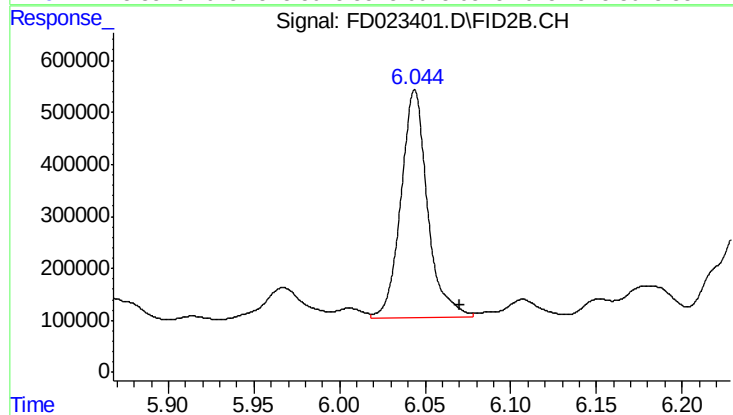
#2 n-Decane (C10)

R.T.: 4.081 min
Delta R.T.: 0.010 min
Response: 4786810
Conc: 38.26 ug/ml



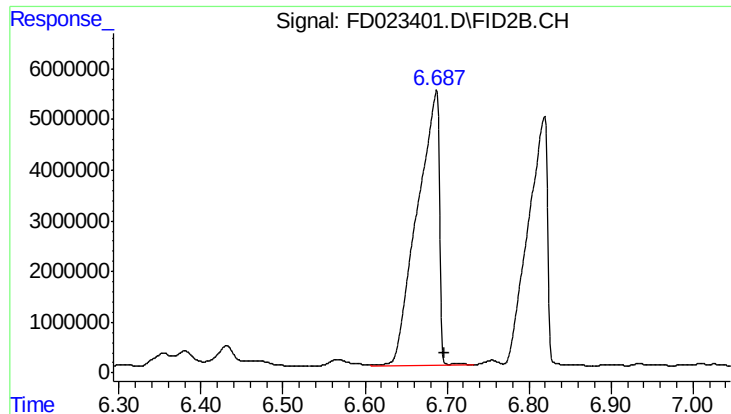
#3 A-Naphthalene (C11.7)

R.T.: 5.637 min
Delta R.T.: -0.011 min
Response: 122317927
Conc: 968.45 ug/ml



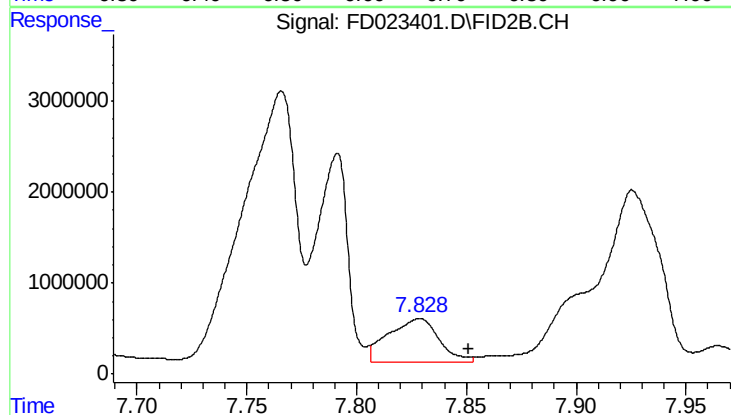
#4 n-Dodecane (C12)

R.T.: 6.044 min
Delta R.T.: -0.026 min
Response: 4777507
Conc: 37.12 ug/ml



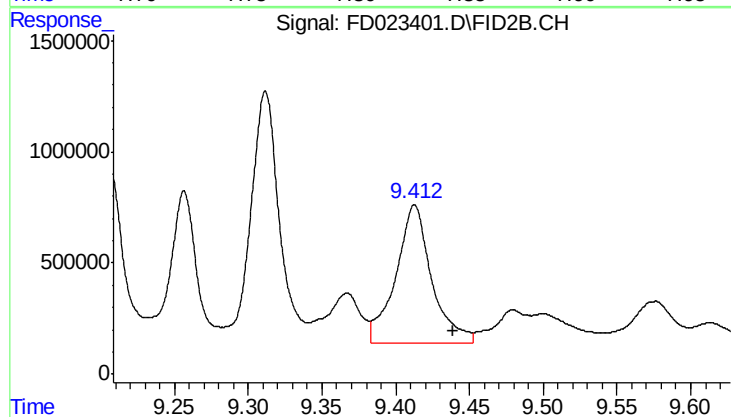
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.685 min
Delta R.T.: -0.013 min
Response: 102017147
Conc: 806.85 ug/ml



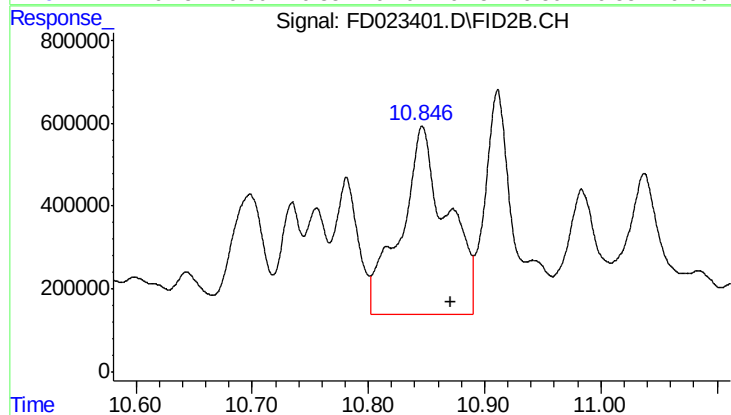
#6 n-Tetradecane (C14)

R.T.: 7.828 min
Delta R.T.: -0.023 min
Response: 7645925
Conc: 58.62 ug/ml



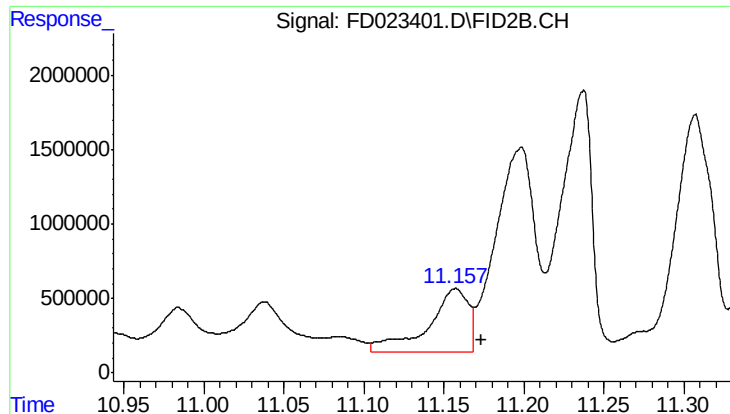
#7 n-Hexadecane (C16)

R.T.: 9.413 min
Delta R.T.: -0.027 min
Response: 10687501
Conc: 82.81 ug/ml



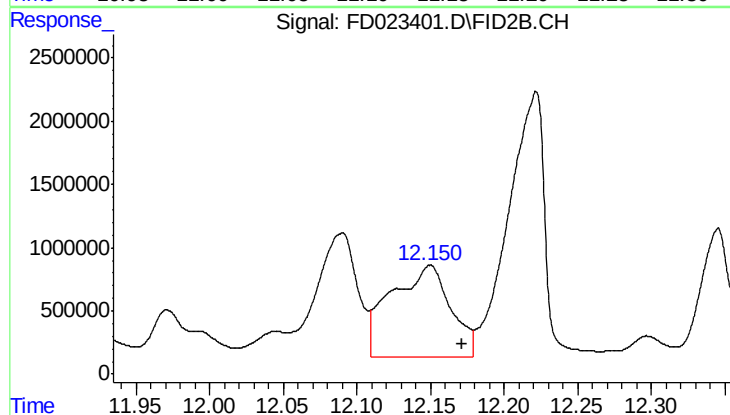
#8 n-Octadecane (C18)

R.T.: 10.847 min
Delta R.T.: -0.024 min
Response: 12602426
Conc: 100.76 ug/ml



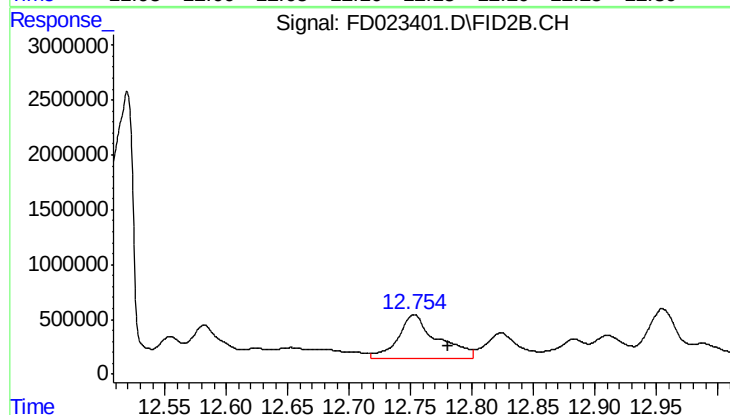
#9 ortho-Terphenyl (SURR)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 7557598
Conc: 58.23 ug/ml



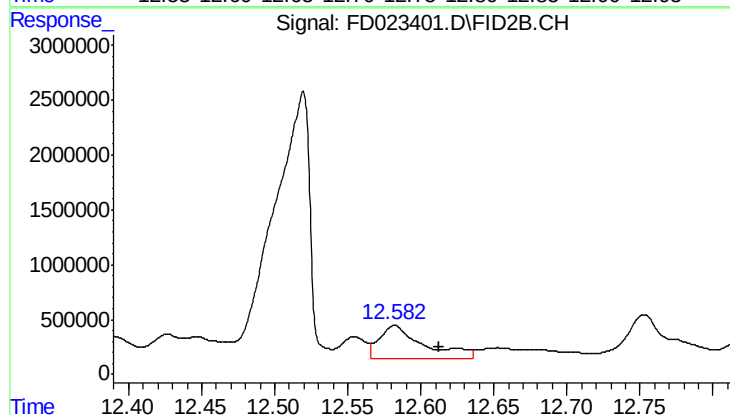
#10 n-Eicosane (C20)

R.T.: 12.150 min
Delta R.T.: -0.022 min
Response: 20285783
Conc: 163.19 ug/ml



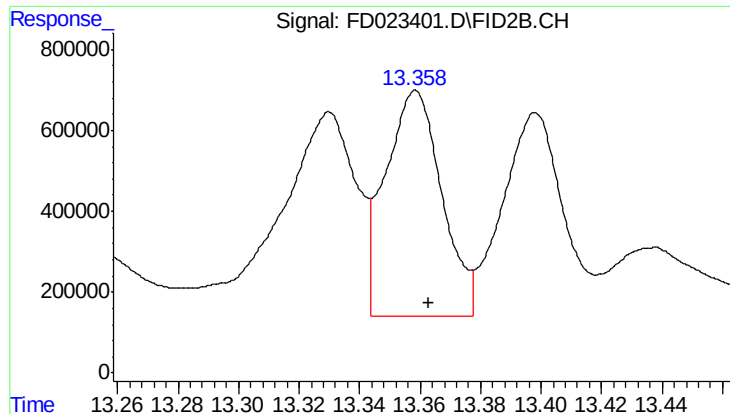
#11 n-Heneicosane (C21)

R.T.: 12.753 min
Delta R.T.: -0.028 min
Response: 9076306
Conc: 74.20 ug/ml



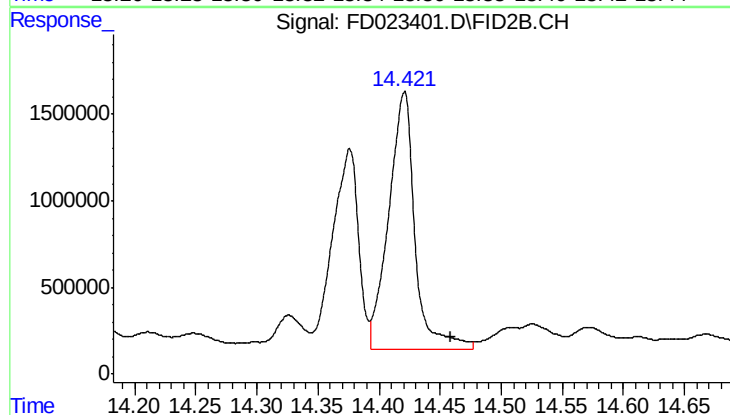
#12 1-chlorooctadecane (SURR)

R.T.: 12.582 min
Delta R.T.: -0.030 min
Response: 6585223
Conc: 61.66 ug/ml



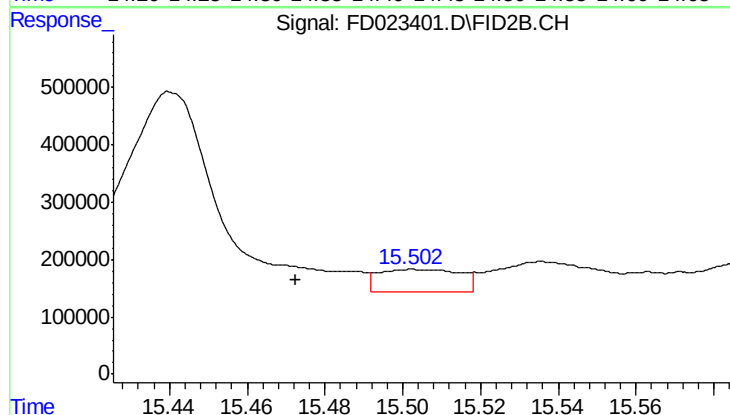
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.004 min
Response: 7255853
Conc: 59.82 ug/ml



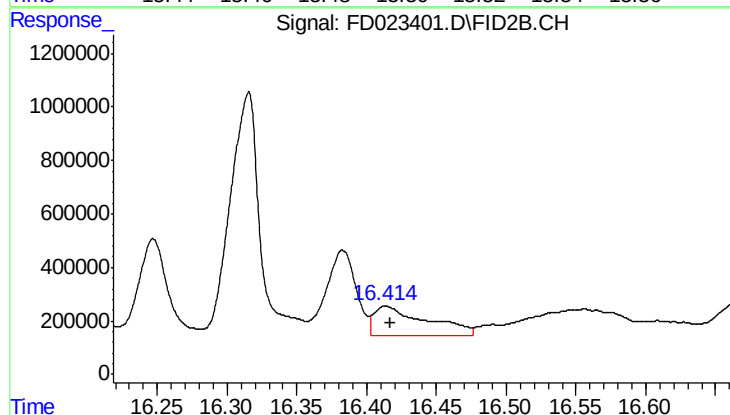
#14 n-Tetracosane (C24)

R.T.: 14.420 min
Delta R.T.: -0.039 min
Response: 22368618
Conc: 188.79 ug/ml



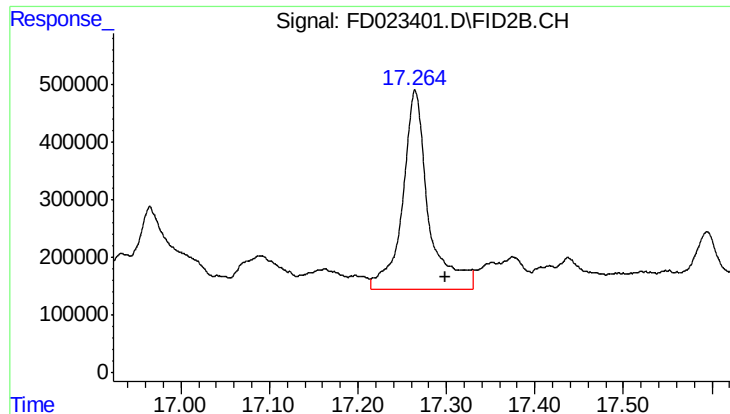
#15 n-Hexacosane (C26)

R.T.: 15.504 min
Delta R.T.: 0.031 min
Response: 587740
Conc: 5.05 ug/ml



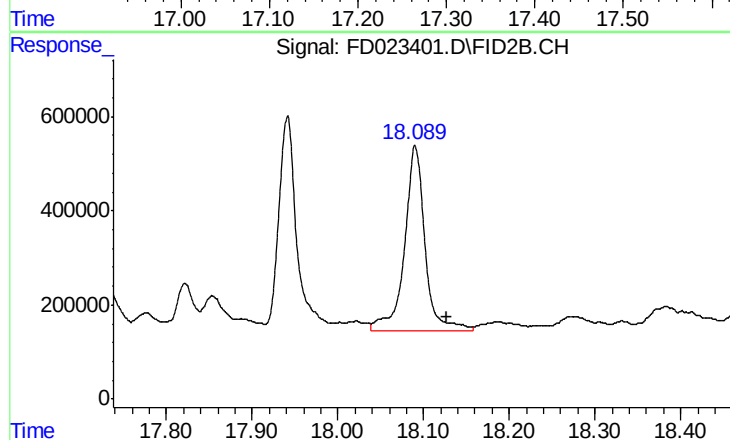
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.003 min
Response: 2975481
Conc: 25.26 ug/ml



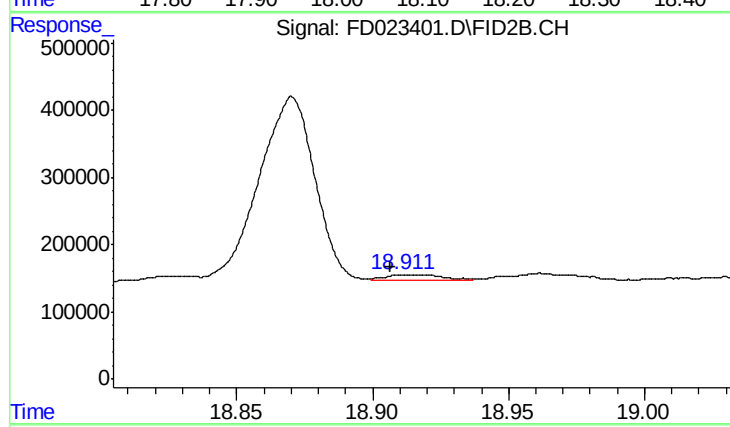
#17 n-Tricontane (C30)

R.T.: 17.265 min
Delta R.T.: -0.035 min
Response: 7046680
Conc: 60.37 ug/ml



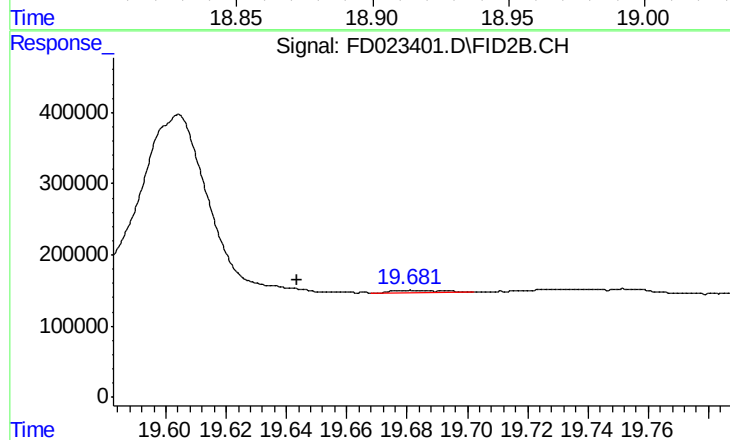
#18 n-Dotriacontane (C32)

R.T.: 18.091 min
Delta R.T.: -0.037 min
Response: 6537929
Conc: 54.04 ug/ml



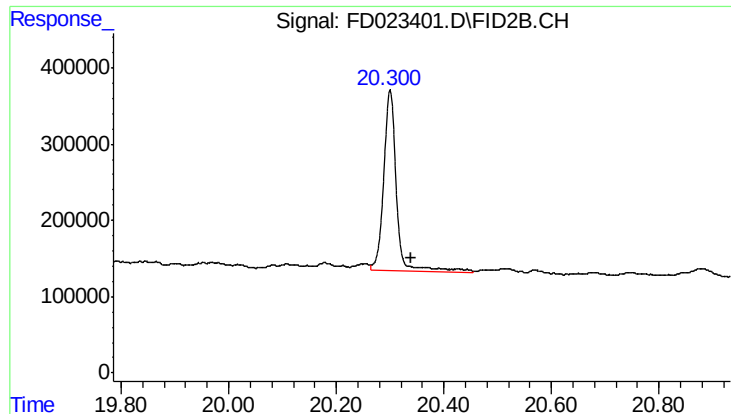
#19 n-Tetratriacontane (C34)

R.T.: 18.914 min
Delta R.T.: 0.007 min
Response: 109824
Conc: 0.90 ug/ml



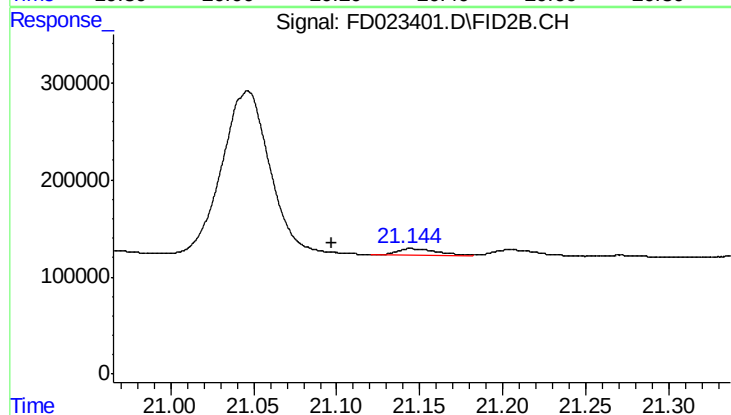
#20 n-Hexatriacontane (C36)

R.T.: 19.681 min
Delta R.T.: 0.038 min
Response: 29693
Conc: 0.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 3885626
Conc: 31.85 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.146 min
Delta R.T.: 0.049 min
Response: 117706
Conc: 0.93 ug/ml