

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 04 05:01:22 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	5331781	41.078 ug/mlm
Spiked Amount 50.000		Recovery =	82.16%
12) S 1-chlorooctadecane (S...	12.582	3088837	28.923 ug/mlm
Spiked Amount 50.000		Recovery =	57.85%
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...	6.687	100527412	795.070 ug/mlm
6) T n-Tetradecane (C14)	7.828	6432807	49.320 ug/mlm
7) T n-Hexadecane (C16)	9.412	8617135	66.767 ug/mlm
8) T n-Octadecane (C18)	10.846	7818310	62.512 ug/mlm
10) T n-Eicosane (C20)	12.090	34968753	281.314 ug/mlm
11) T n-Heneicosane (C21)	12.754	6936683	56.706 ug/mlm
13) T n-Docosane (C22)	13.358	5191766	42.799 ug/mlm
14) T n-Tetracosane (C24)	14.420	22368618	188.791 ug/ml
15) T n-Hexacosane (C26)	15.439	4890334	41.996 ug/mlm
16) T n-Octacosane (C28)	16.414	1575759	13.379 ug/mlm
17) T n-Tricontane (C30)	17.264	5823164	49.884 ug/mlm
18) T n-Dotriacontane (C32)	18.089	6006140	49.642 ug/mlm
19) T n-Tetratriacontane (C34)	18.914	109824	0.905 ug/ml
20) T n-Hexatriacontane (C36)	19.604	4203655	34.754 ug/mlm
21) T n-Octatriacontane (C38)	20.300	3496387	28.657 ug/mlm
22) T n-Tetracontane (C40)	21.046	3413919	27.072 ug/mlm

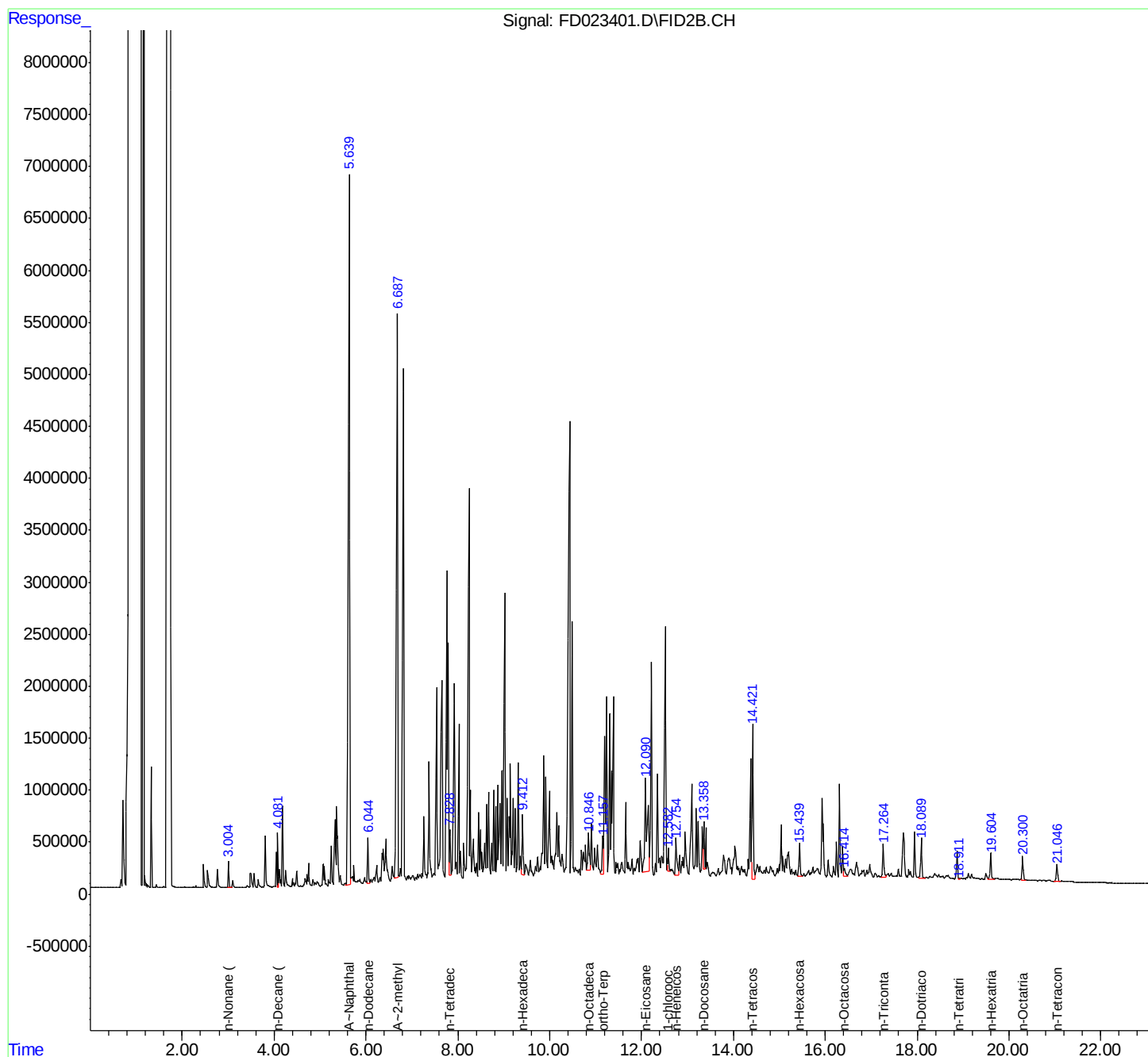
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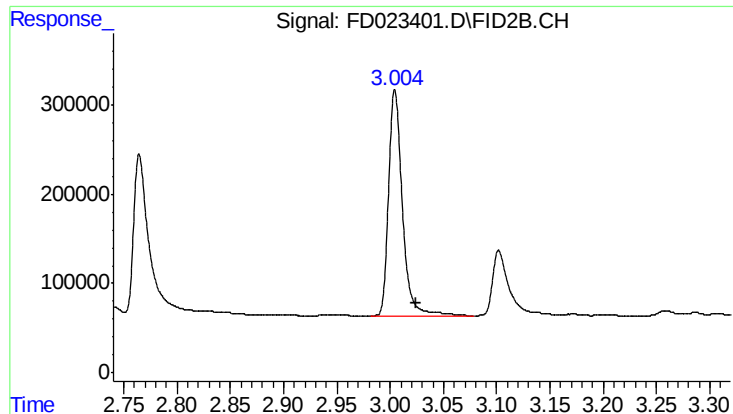
(m)=manual int.

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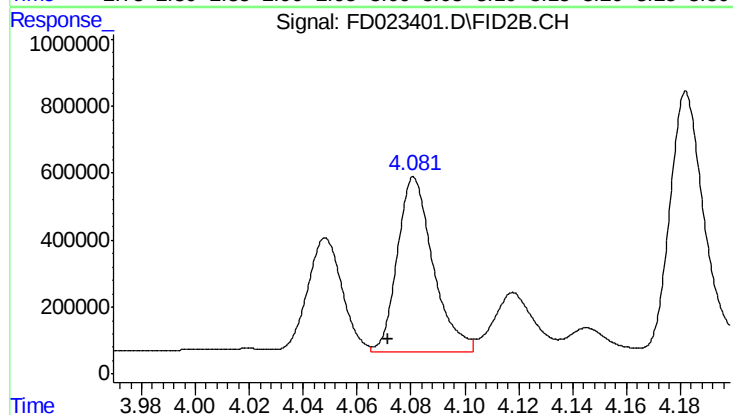
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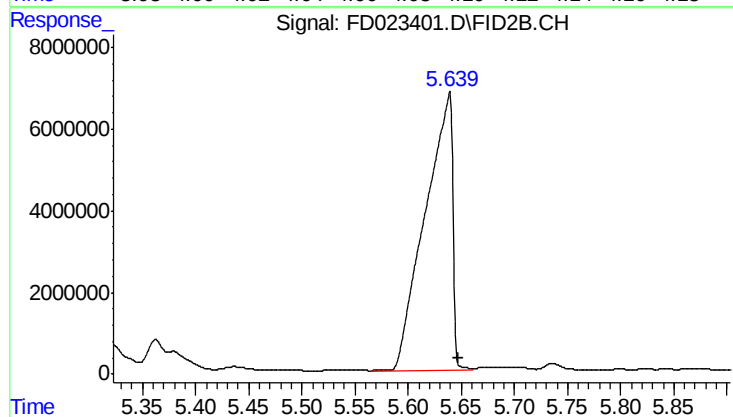
#1 n-Nonane (C9)

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



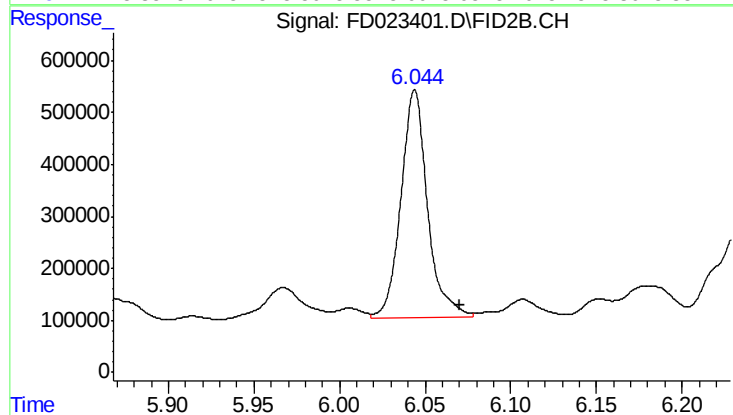
#2 n-Decane (C10)

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



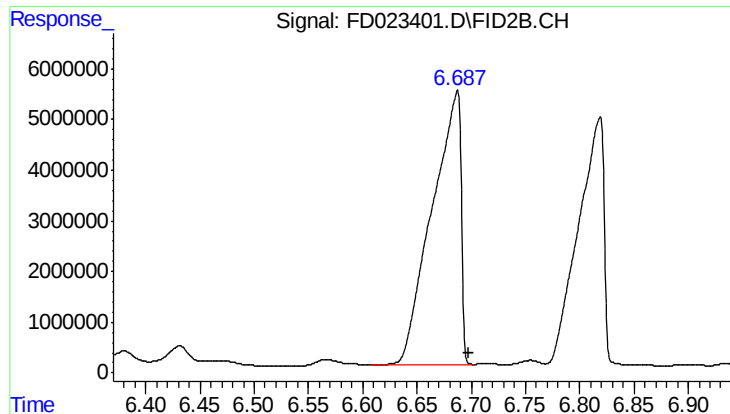
#3 A-Naphthalene (C11.7)

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



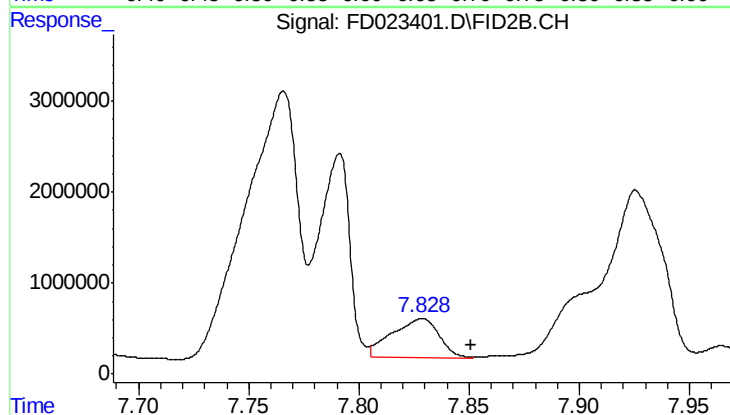
#4 n-Dodecane (C12)

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



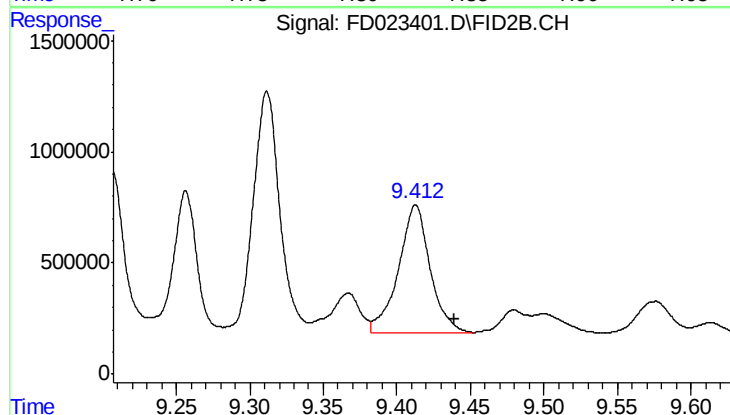
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.687 min
Delta R.T.: -0.010 min
Response: 100527412
Conc: 795.07 ug/ml m



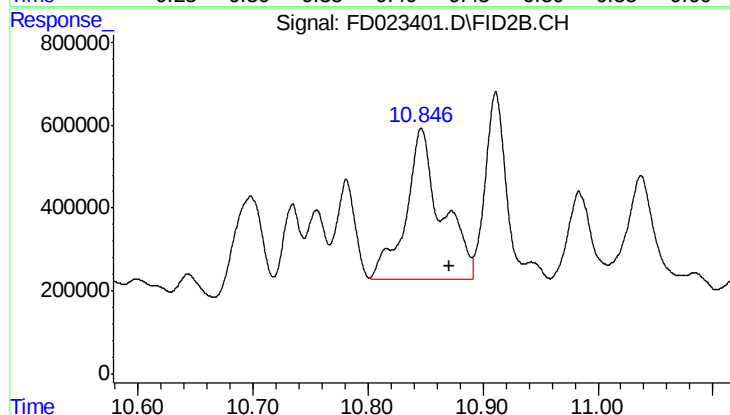
#6 n-Tetradecane (C14)

R.T.: 7.828 min
Delta R.T.: -0.023 min
Response: 6432807
Conc: 49.32 ug/ml m



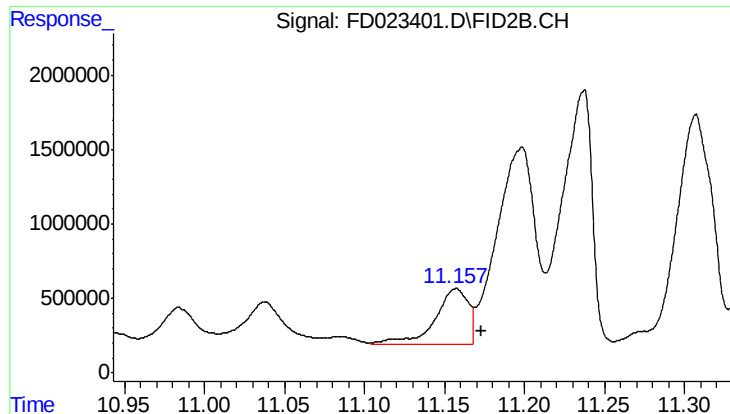
#7 n-Hexadecane (C16)

R.T.: 9.412 min
Delta R.T.: -0.027 min
Response: 8617135
Conc: 66.77 ug/ml m



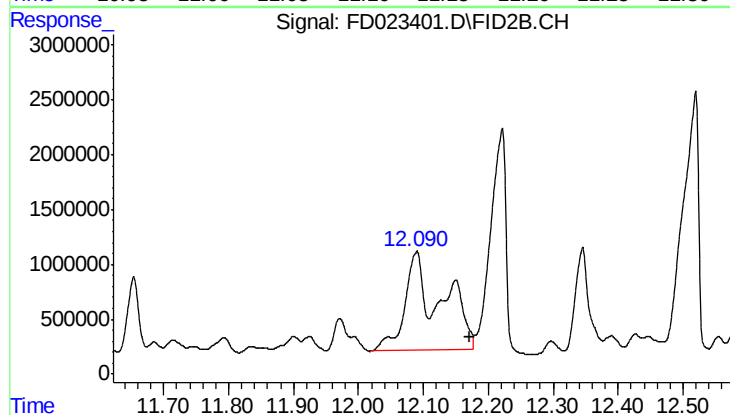
#8 n-Octadecane (C18)

R.T.: 10.846 min
Delta R.T.: -0.025 min
Response: 7818310
Conc: 62.51 ug/ml m



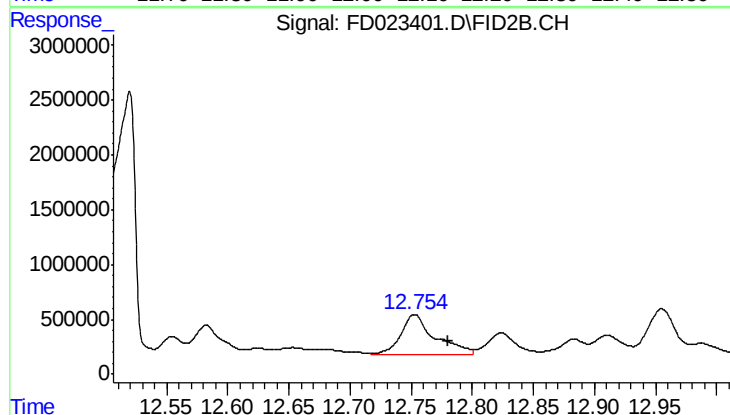
#9 ortho-Terphenyl (SURRE)

R.T.: 11.157 min
Delta R.T.: -0.016 min
Response: 5331781
Conc: 41.08 ug/ml m



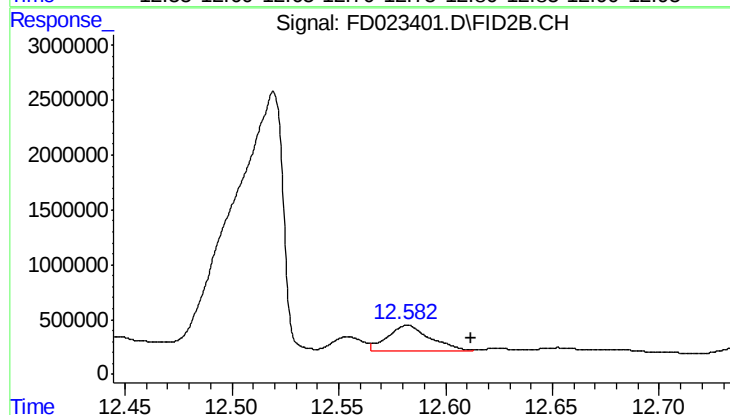
#10 n-Eicosane (C20)

R.T.: 12.090 min
Delta R.T.: -0.082 min
Response: 34968753
Conc: 281.31 ug/ml m



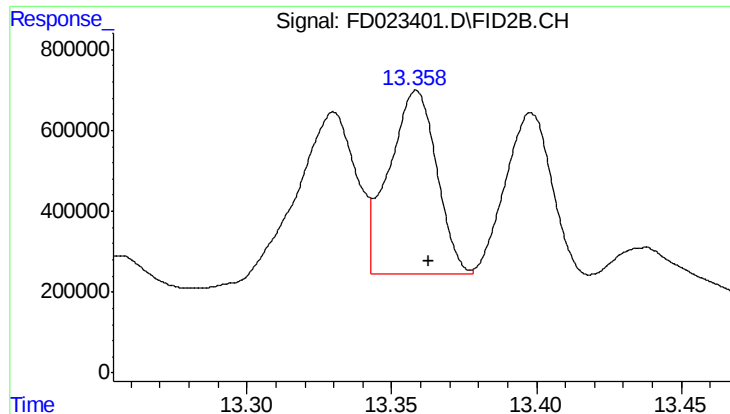
#11 n-Heneicosane (C21)

R.T.: 12.754 min
Delta R.T.: -0.027 min
Response: 6936683
Conc: 56.71 ug/ml m



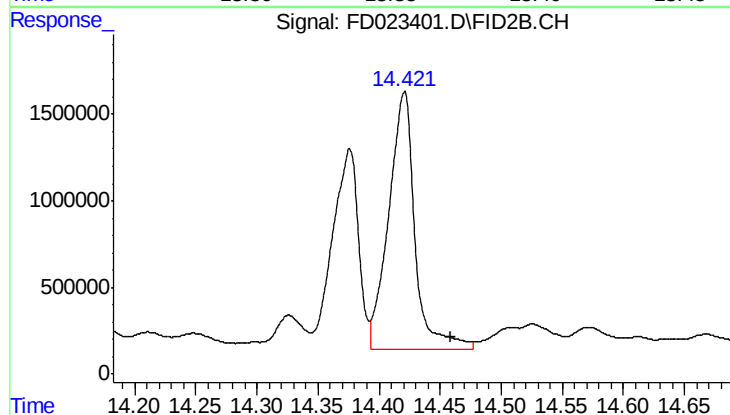
#12 1-chlorooctadecane (SURRE)

R.T.: 12.582 min
Delta R.T.: -0.031 min
Response: 3088837
Conc: 28.92 ug/ml m



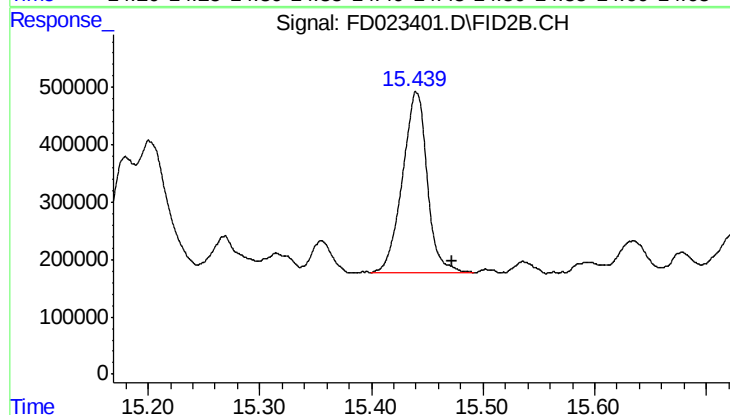
#13 n-Docosane (C22)

R.T.: 13.358 min
Delta R.T.: -0.005 min
Response: 5191766
Conc: 42.80 ug/ml m



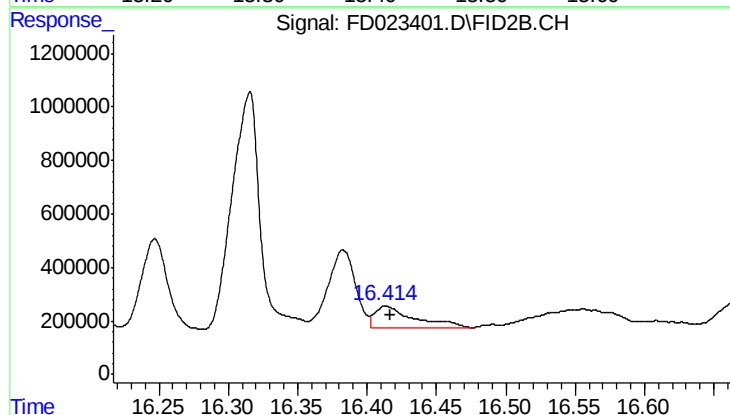
#14 n-Tetracosane (C24)

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



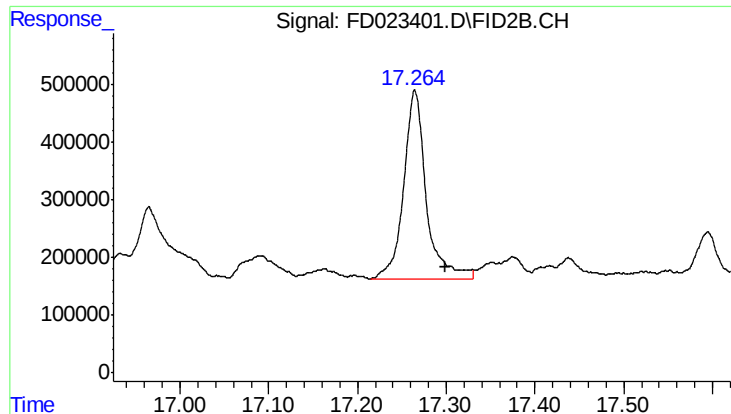
#15 n-Hexacosane (C26)

R.T.: 15.439 min
Delta R.T.: -0.033 min
Response: 4890334
Conc: 42.00 ug/ml m



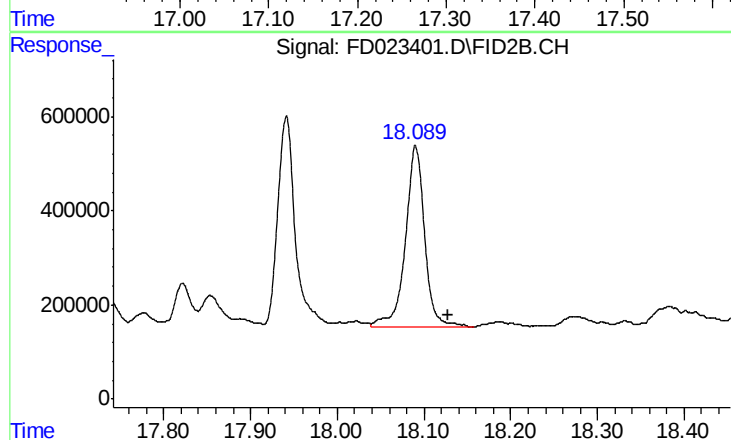
#16 n-Octacosane (C28)

R.T.: 16.414 min
Delta R.T.: -0.004 min
Response: 1575759
Conc: 13.38 ug/ml m



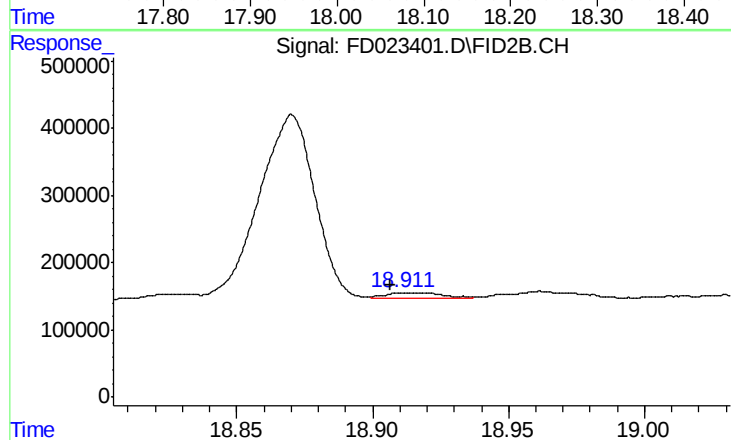
#17 n-Tricontane (C30)

R.T.: 17.264 min
Delta R.T.: -0.035 min
Response: 5823164
Conc: 49.88 ug/ml m



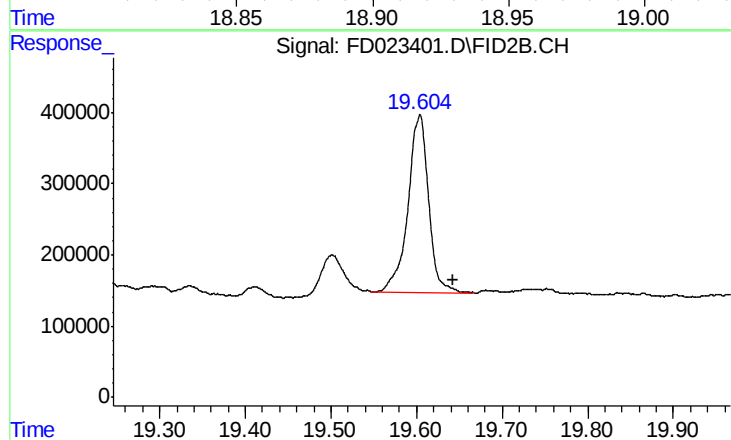
#18 n-Dotriacontane (C32)

R.T.: 18.089 min
Delta R.T.: -0.038 min
Response: 6006140
Conc: 49.64 ug/ml m



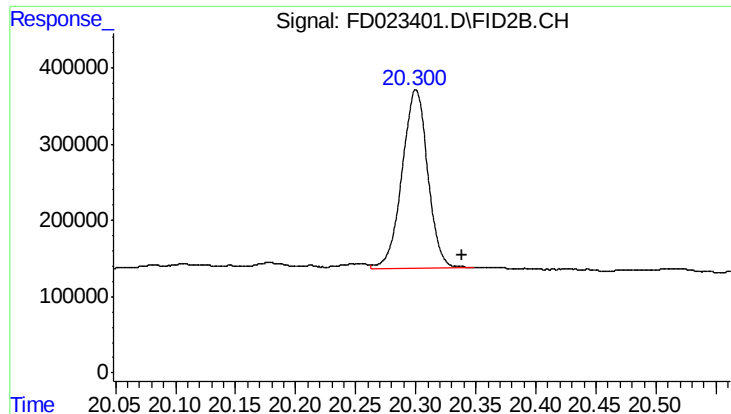
#19 n-Tetratriacontane (C34)

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



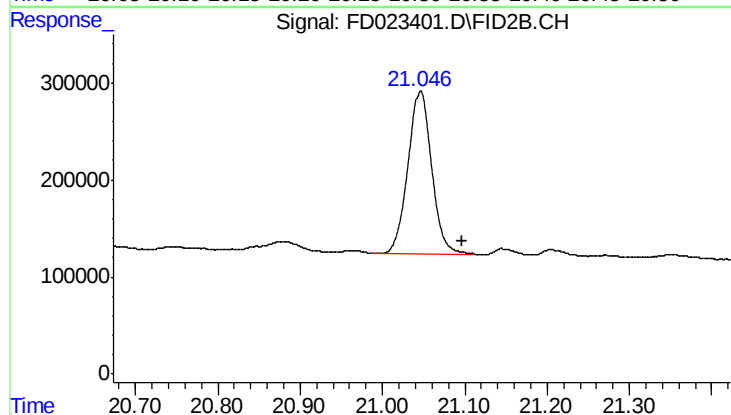
#20 n-Hexatriacontane (C36)

R.T.: 19.604 min
Delta R.T.: -0.039 min
Response: 4203655
Conc: 34.75 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.300 min
Delta R.T.: -0.039 min
Response: 3496387
Conc: 28.66 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.046 min
Delta R.T.: -0.051 min
Response: 3413919
Conc: 27.07 ug/ml m