

Data Path : P:\HPCHEM1\FID D\Data\FD041318AL\
 Data File : FD023025.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2018 11:00
 Operator : UA/AJ
 Sample : J2364-12MS
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:36:20 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.181	9450957	92.061 ug/ml
Spiked Amount 50.000		Recovery =	184.12%
12) S 1-chlorooctadecane (S...	12.621	7423747	93.918 ug/ml
Spiked Amount 50.000		Recovery =	187.84%
Target Compounds			
1) T n-Nonane (C9)	3.031	6440752	73.235 ug/ml
2) T n-Decane (C10)	4.110	8085694	91.151 ug/ml
3) T A-Naphthalene (C11.7)	5.632	9164621	96.976 ug/ml
4) T n-Dodecane (C12)	6.075	8960719	97.384 ug/ml
5) T A-2-methylnaphthalene...	6.750	235336	2.435 ug/ml
6) T n-Tetradecane (C14)	7.860	9273084	98.020 ug/ml
7) T n-Hexadecane (C16)	9.448	9231314	96.808 ug/ml
8) T n-Octadecane (C18)	10.882	8848687	93.893 ug/ml
10) T n-Eicosane (C20)	12.184	8545199	88.831 ug/ml
11) T n-Heneicosane (C21)	12.791	8451266	87.737 ug/ml
13) T n-Docosane (C22)	13.374	8208893	84.624 ug/ml
14) T n-Tetracosane (C24)	14.471	7720575	79.330 ug/ml
15) T n-Hexacosane (C26)	15.491	8109663	82.811 ug/ml
16) T n-Octacosane (C28)	16.471	1240333	12.468 ug/ml
17) T n-Tricontane (C30)	17.323	10036586	103.850 ug/ml
18) T n-Dotriacontane (C32)	18.148	11437931	121.814 ug/ml
19) T n-Tetratriacontane (C34)	18.929	14835193	164.891 ug/ml
20) T n-Hexatriacontane (C36)	19.665	12721819	148.983 ug/ml
21) T n-Octatriacontane (C38)	20.362	13500715	162.955 ug/ml
22) T n-Tetracontane (C40)	21.125	7939115	101.936 ug/ml

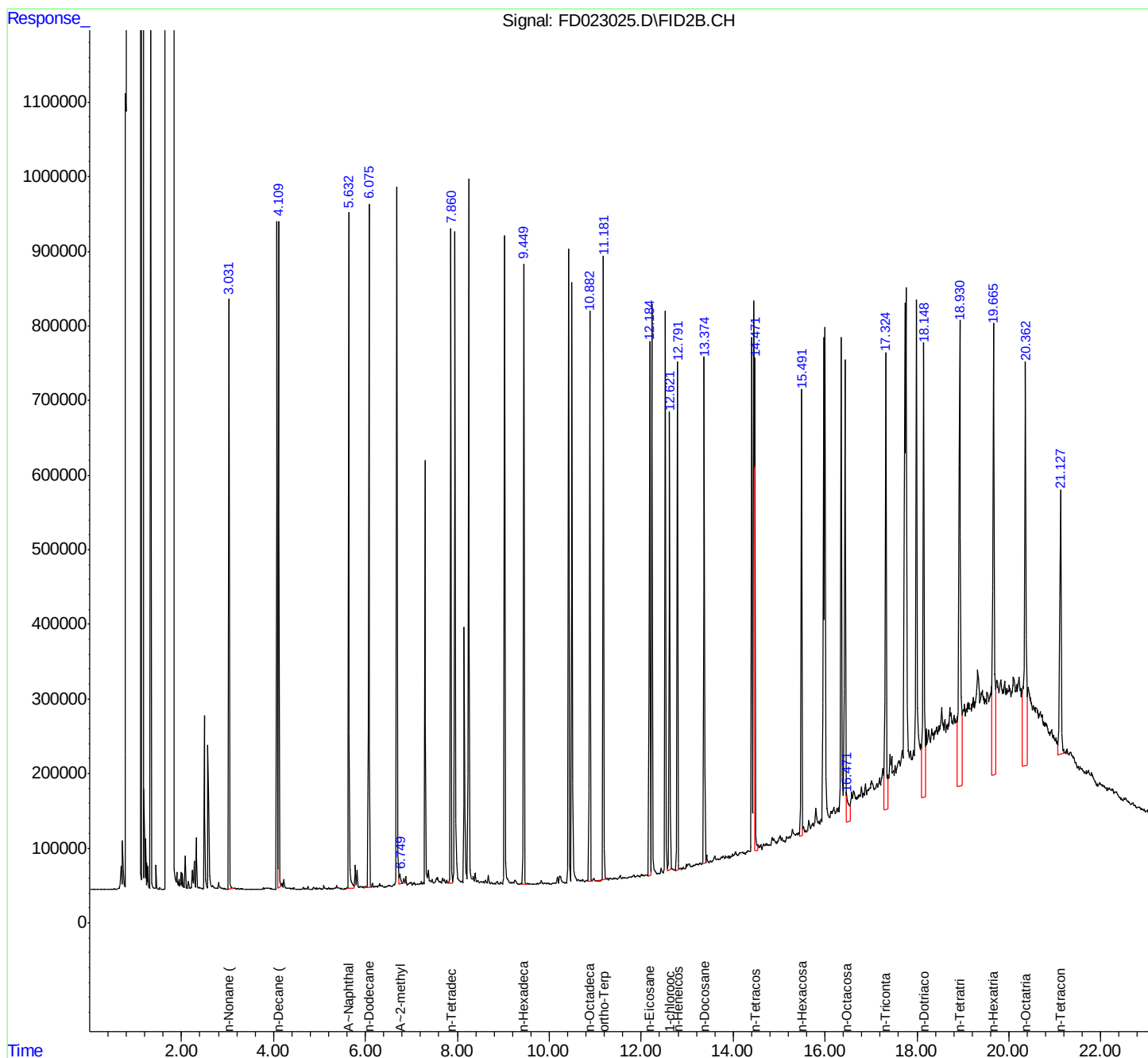
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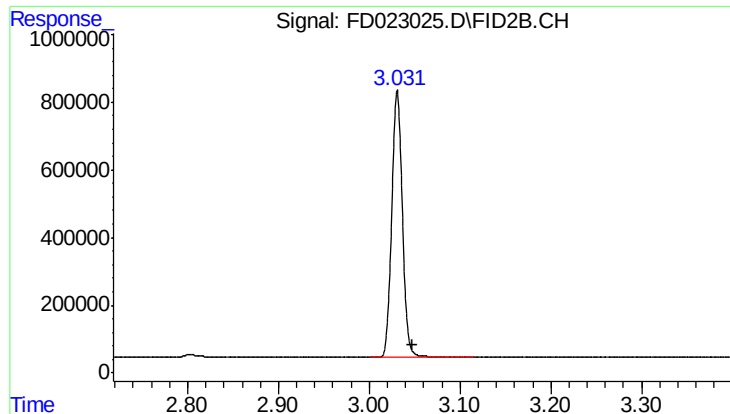
(m)=manual int.

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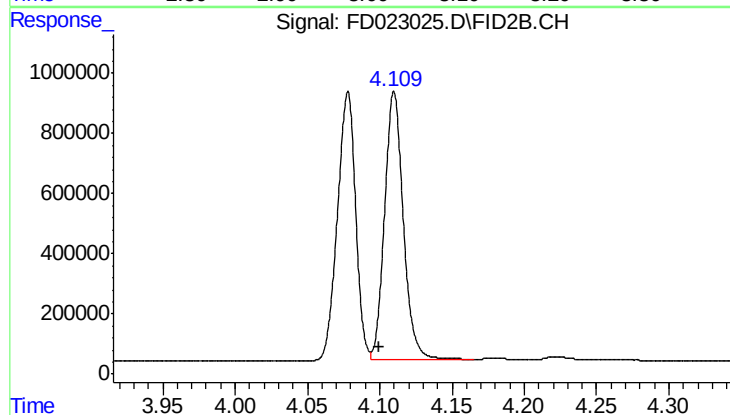
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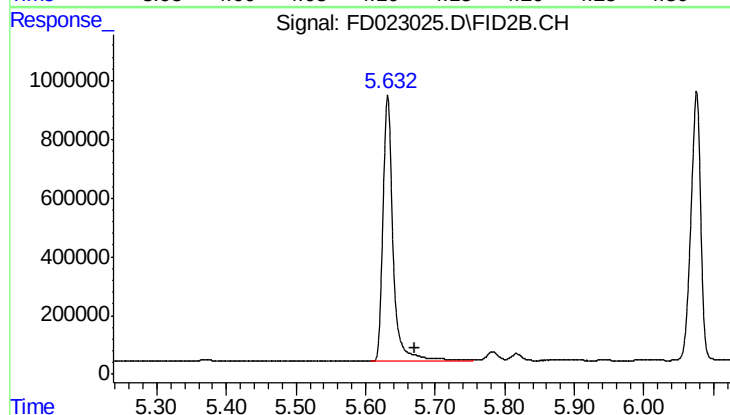
#1 n-Nonane (C9)

R.T.: 3.031 min
Delta R.T.: -0.016 min
Response: 6440752
Conc: 73.24 ug/ml



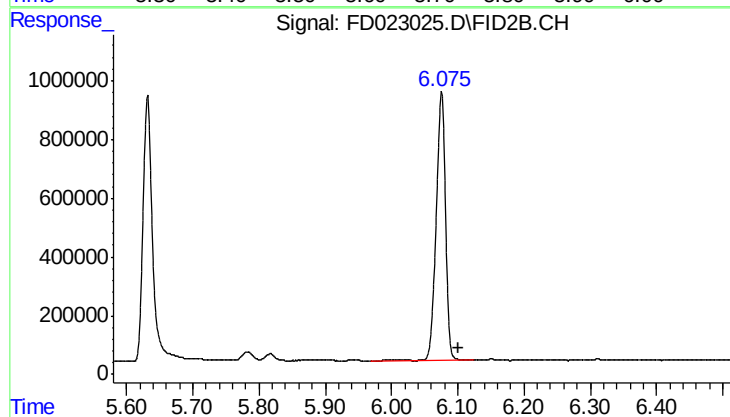
#2 n-Decane (C10)

R.T.: 4.110 min
Delta R.T.: 0.011 min
Response: 8085694
Conc: 91.15 ug/ml



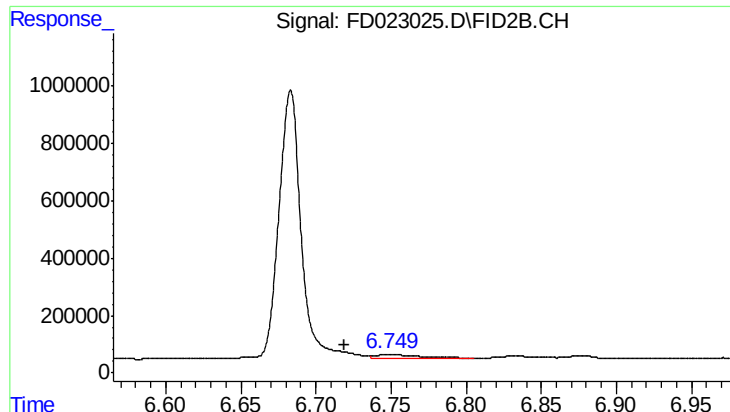
#3 A-Naphthalene (C11.7)

R.T.: 5.632 min
Delta R.T.: -0.038 min
Response: 9164621
Conc: 96.98 ug/ml



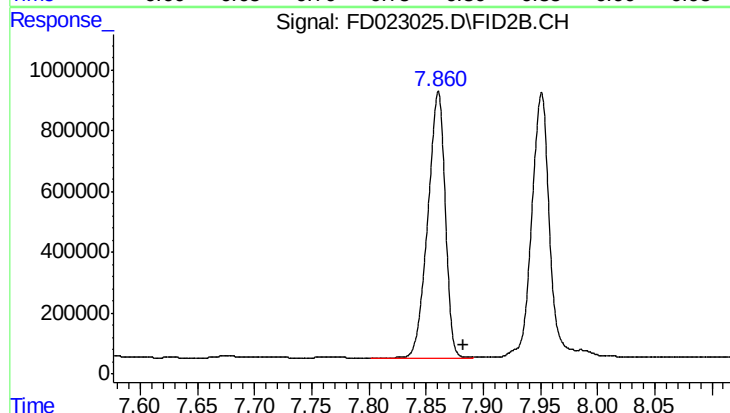
#4 n-Dodecane (C12)

R.T.: 6.075 min
Delta R.T.: -0.026 min
Response: 8960719
Conc: 97.38 ug/ml



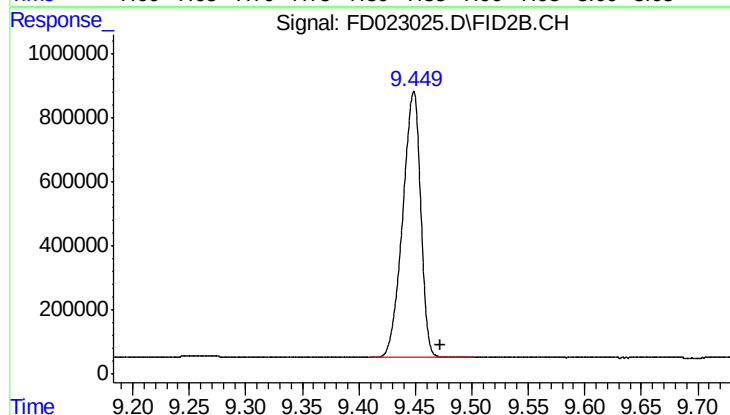
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.750 min
Delta R.T.: 0.031 min
Response: 235336
Conc: 2.44 ug/ml



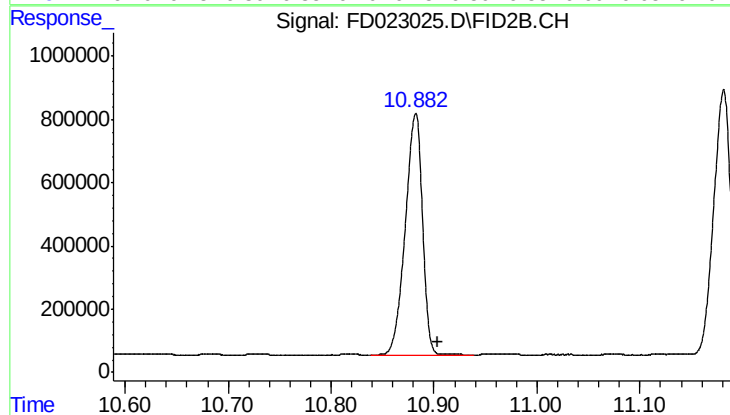
#6 n-Tetradecane (C14)

R.T.: 7.860 min
Delta R.T.: -0.022 min
Response: 9273084
Conc: 98.02 ug/ml



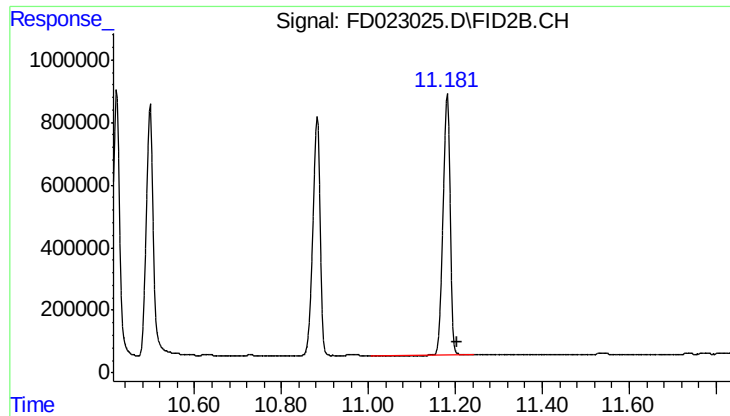
#7 n-Hexadecane (C16)

R.T.: 9.448 min
Delta R.T.: -0.024 min
Response: 9231314
Conc: 96.81 ug/ml



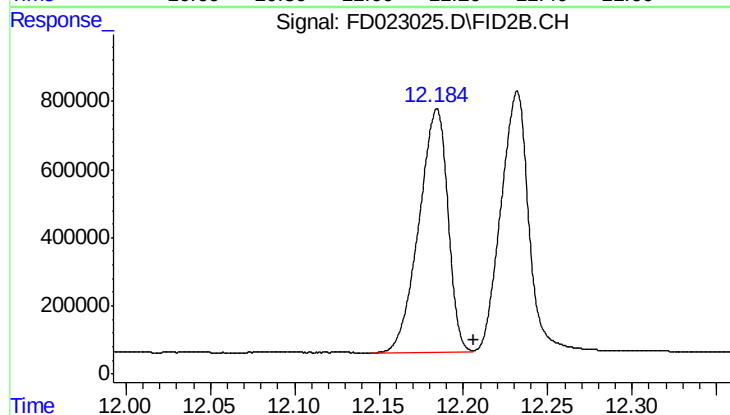
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 8848687
Conc: 93.89 ug/ml



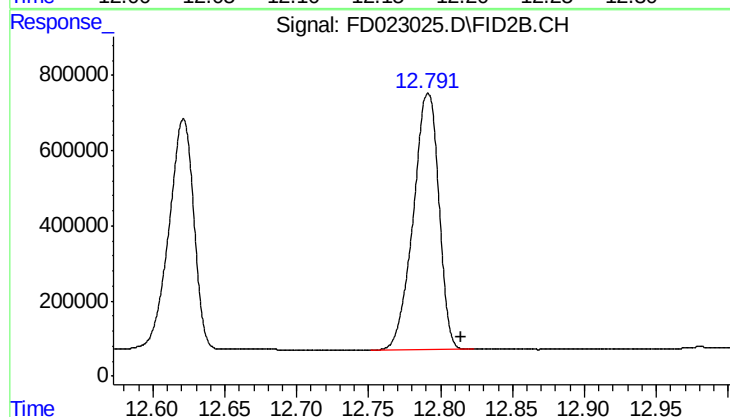
#9 ortho-Terphenyl (SURR)

R.T.: 11.181 min
Delta R.T.: -0.024 min
Response: 9450957
Conc: 92.06 ug/ml



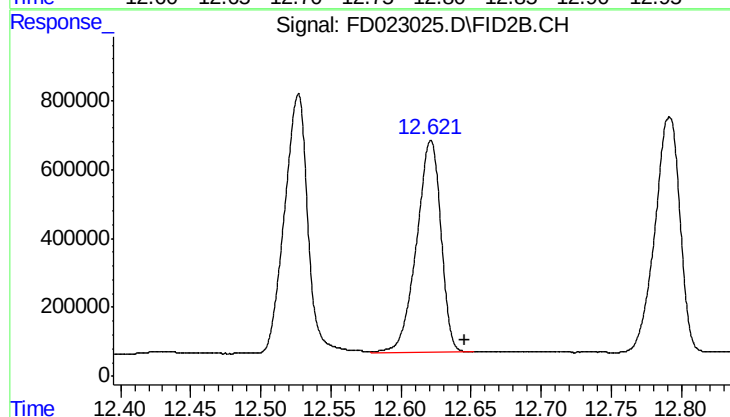
#10 n-Eicosane (C20)

R.T.: 12.184 min
Delta R.T.: -0.022 min
Response: 8545199
Conc: 88.83 ug/ml



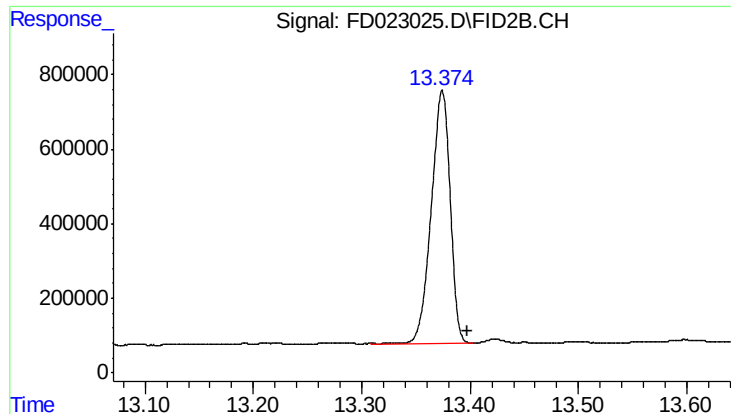
#11 n-Heneicosane (C21)

R.T.: 12.791 min
Delta R.T.: -0.023 min
Response: 8451266
Conc: 87.74 ug/ml



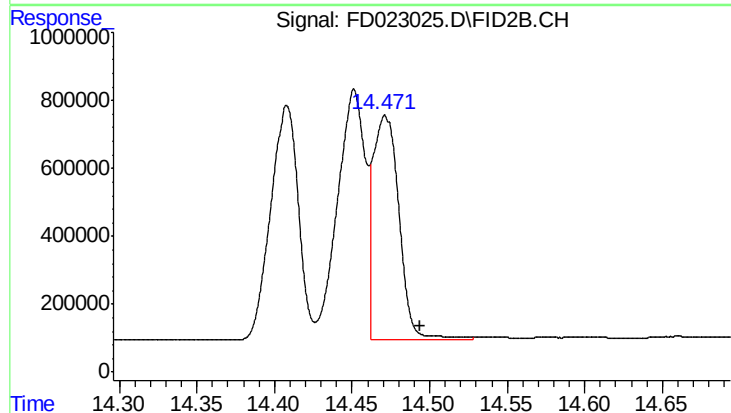
#12 1-chlorooctadecane (SURR)

R.T.: 12.621 min
Delta R.T.: -0.024 min
Response: 7423747
Conc: 93.92 ug/ml



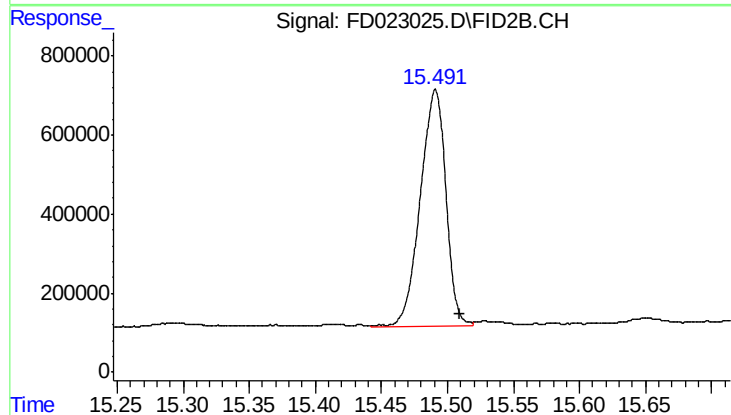
#13 n-Docosane (C22)

R.T.: 13.374 min
Delta R.T.: -0.023 min
Response: 8208893
Conc: 84.62 ug/ml



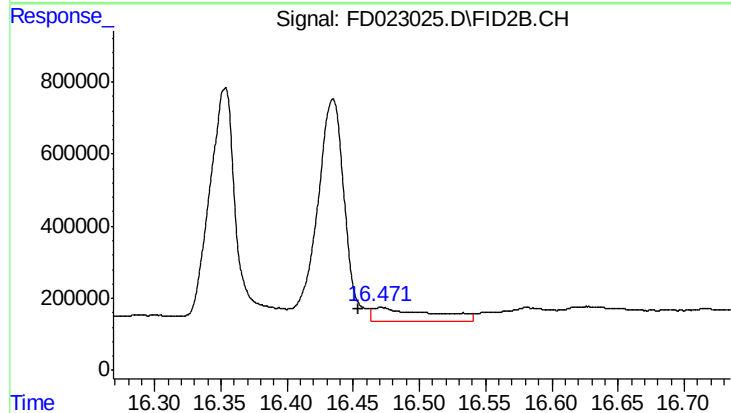
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.022 min
Response: 7720575
Conc: 79.33 ug/ml



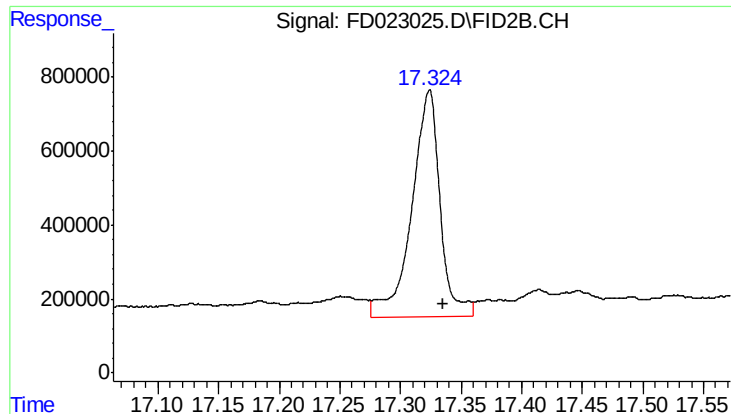
#15 n-Hexacosane (C26)

R.T.: 15.491 min
Delta R.T.: -0.018 min
Response: 8109663
Conc: 82.81 ug/ml



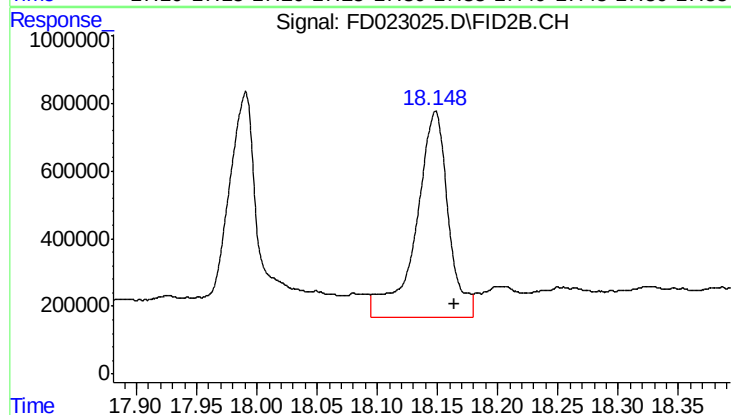
#16 n-Octacosane (C28)

R.T.: 16.471 min
Delta R.T.: 0.017 min
Response: 1240333
Conc: 12.47 ug/ml



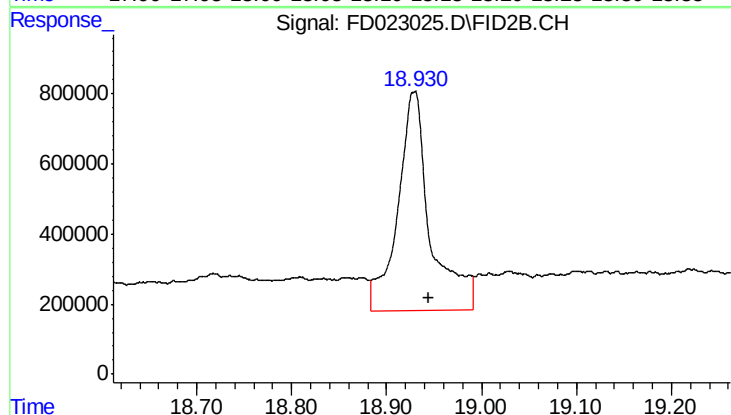
#17 n-Tricontane (C30)

R.T.: 17.323 min
Delta R.T.: -0.011 min
Response: 10036586
Conc: 103.85 ug/ml



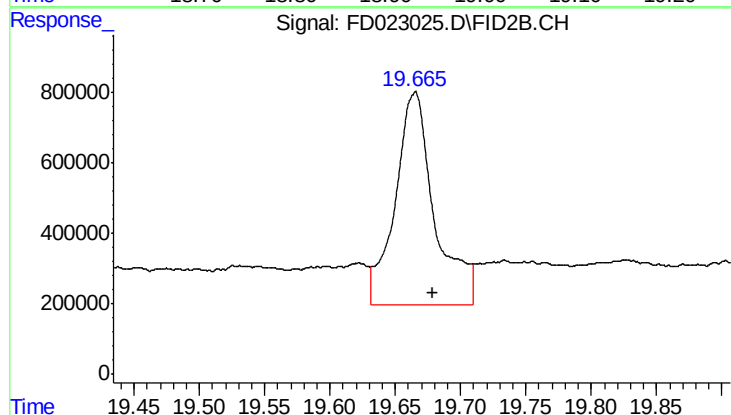
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 11437931
Conc: 121.81 ug/ml



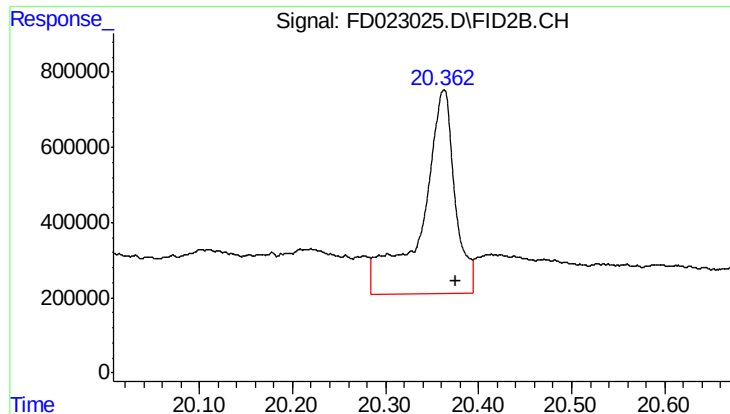
#19 n-Tetratriacontane (C34)

R.T.: 18.929 min
Delta R.T.: -0.016 min
Response: 14835193
Conc: 164.89 ug/ml



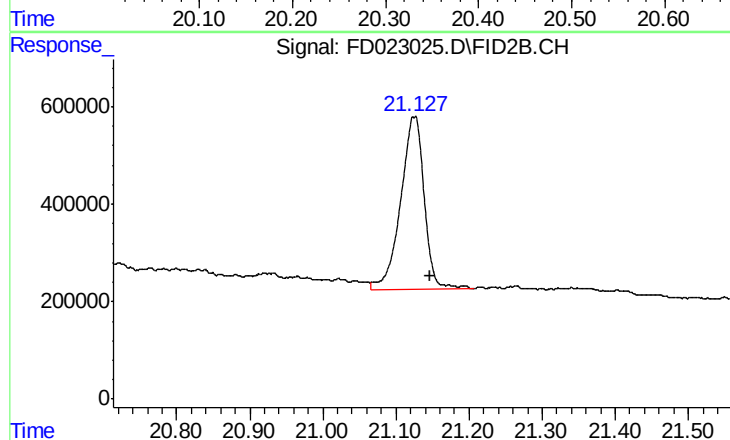
#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 12721819
Conc: 148.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 13500715
Conc: 162.95 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.125 min
Delta R.T.: -0.021 min
Response: 7939115
Conc: 101.94 ug/ml