

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 08:36:41 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)	4.078	7873325	88.757 ug/mlm
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...	6.683	9681027	100.178 ug/mlm
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)	16.435	8048336	80.901 ug/mlm
17) T n-Tricontane (C30)	17.324	7976761	82.537 ug/mlm
18) T n-Dotriacontane (C32)	18.148	8053412	85.769 ug/mlm
19) T n-Tetratriacontane (C34)	18.930	8956678	99.552 ug/mlm
20) T n-Hexatriacontane (C36)	19.665	7482025	87.621 ug/mlm
21) T n-Octatriacontane (C38)	20.362	7276551	87.829 ug/mlm
22) T n-Tetracontane (C40)	21.127	7231640	92.853 ug/mlm

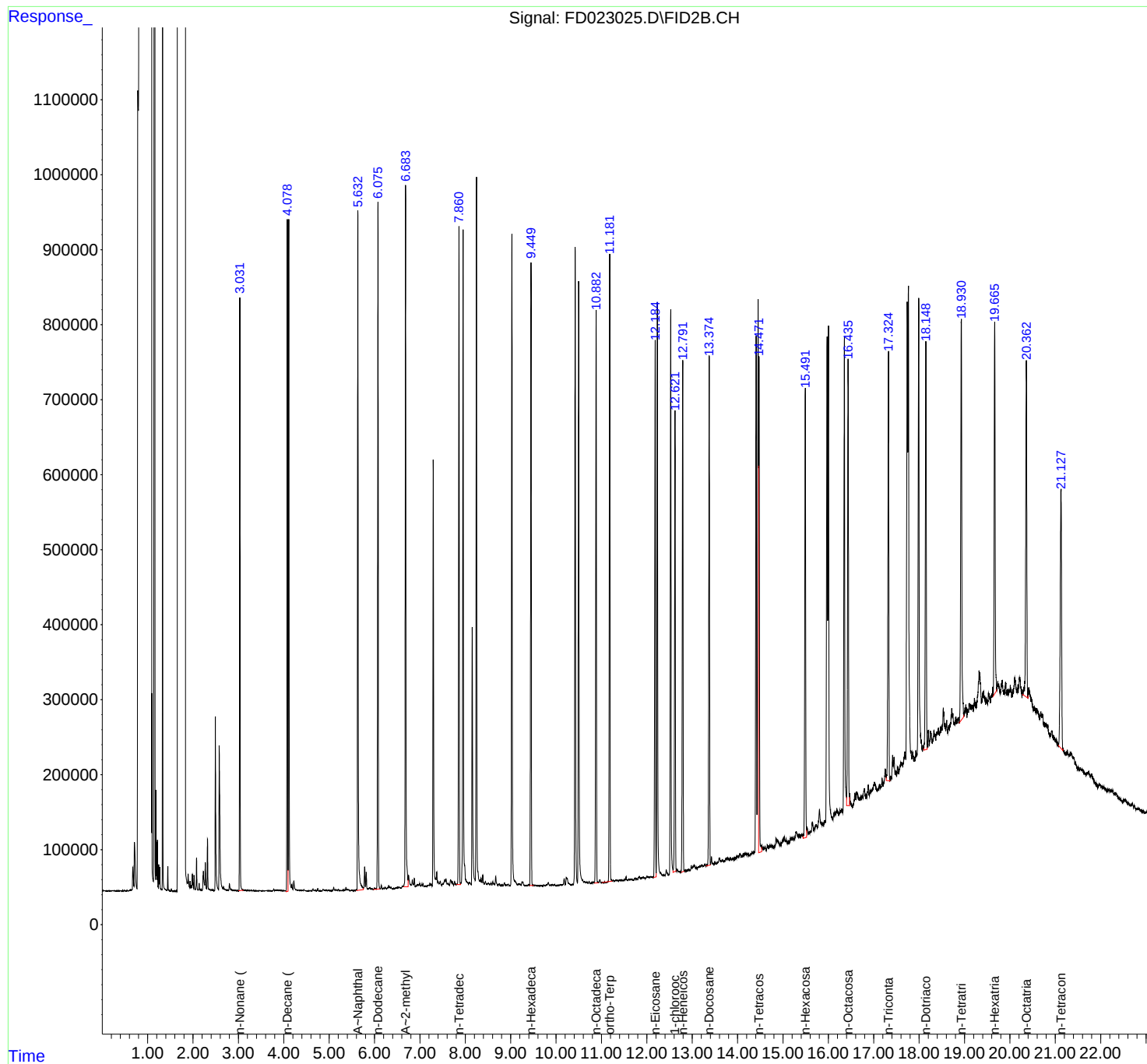
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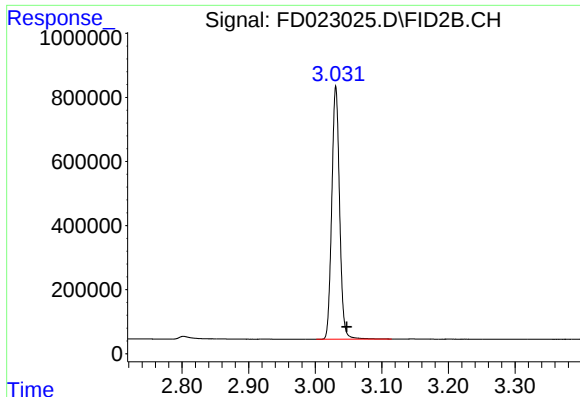
(m)=manual int.

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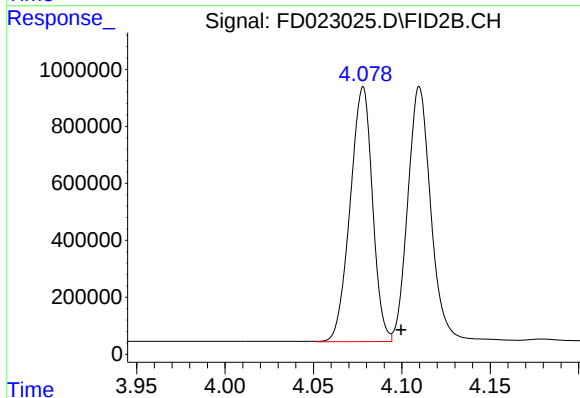
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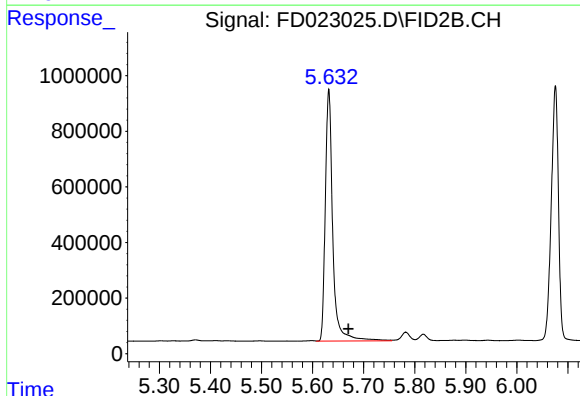
#1 n-Nonane (C9)

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



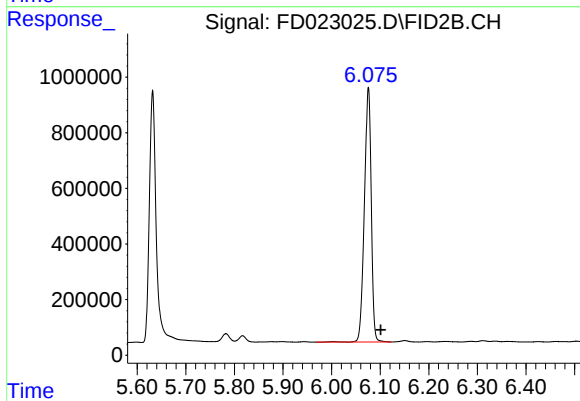
#2 n-Decane (C10)

R.T.: 4.078 min
Delta R.T.: -0.022 min
Response: 7873325
Conc: 88.76 ug/ml m



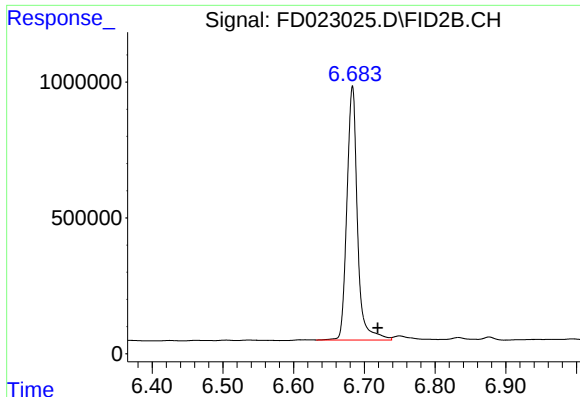
#3 A~Naphthalene (C11.7)

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



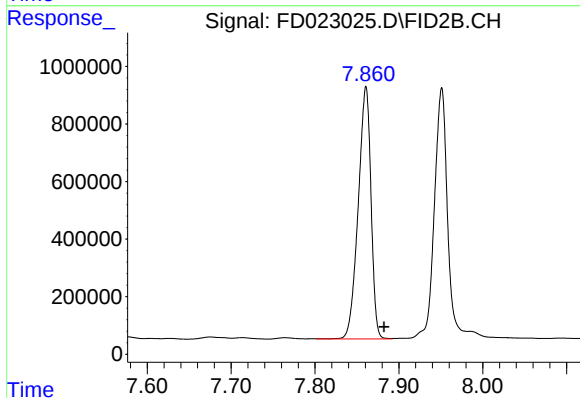
#4 n-Dodecane (C12)

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



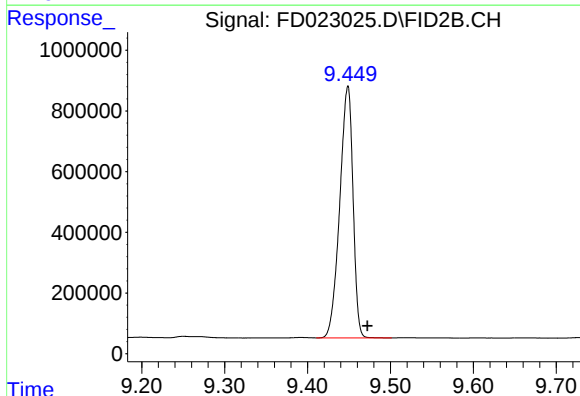
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.683 min
Delta R.T.: -0.036 min
Response: 9681027
Conc: 100.18 ug/ml m



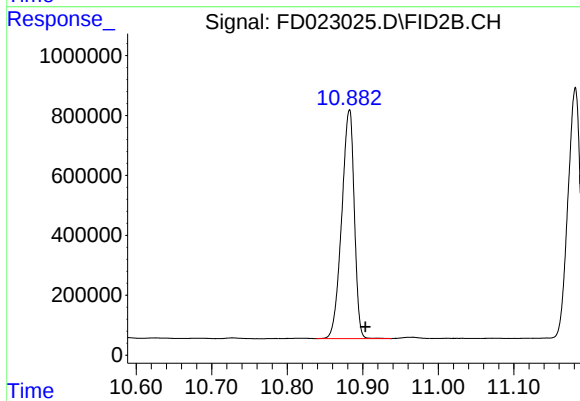
#6 n-Tetradecane (C14)

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



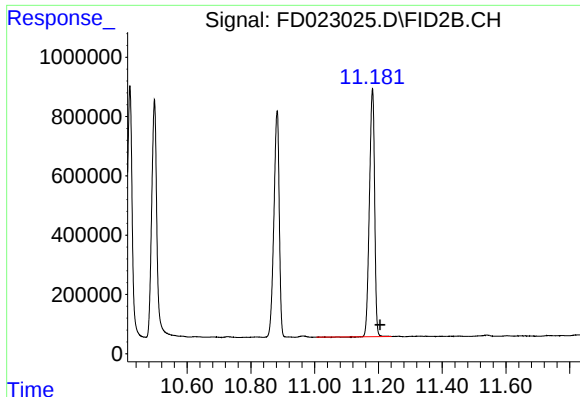
#7 n-Hexadecane (C16)

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



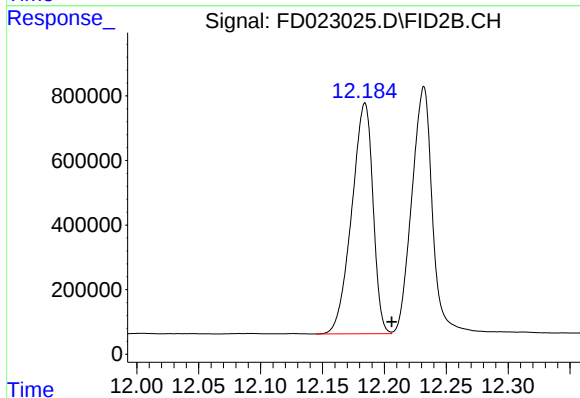
#8 n-Octadecane (C18)

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



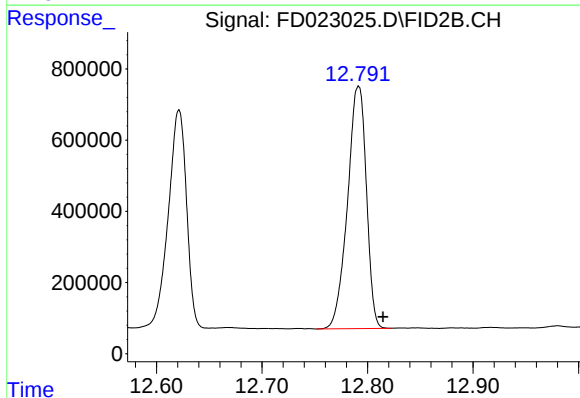
#9 ortho-Terphenyl (SURR)

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



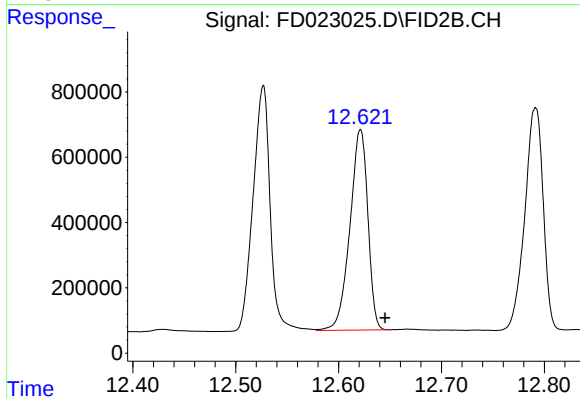
#10 n-Eicosane (C20)

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



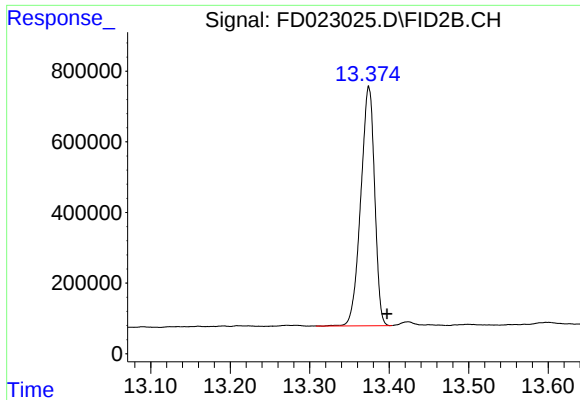
#11 n-Heneicosane (C21)

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



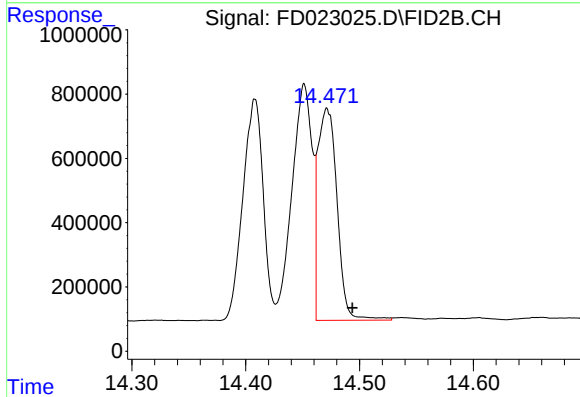
#12 1-chlorooctadecane (SURR)

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



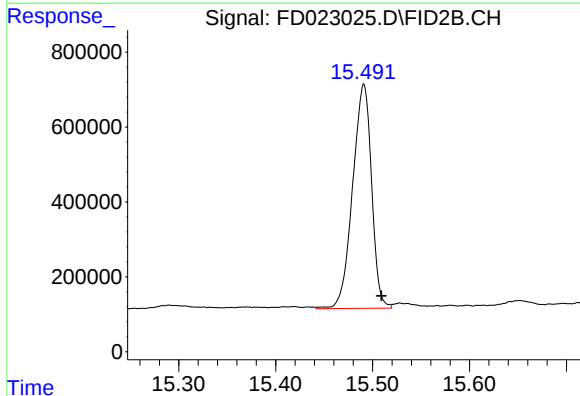
#13 n-Docosane (C22)

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



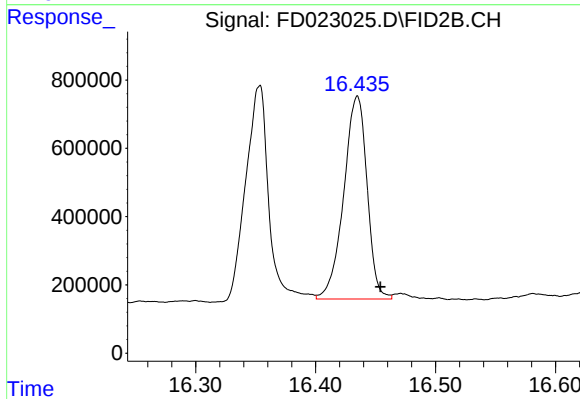
#14 n-Tetracosane (C24)

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



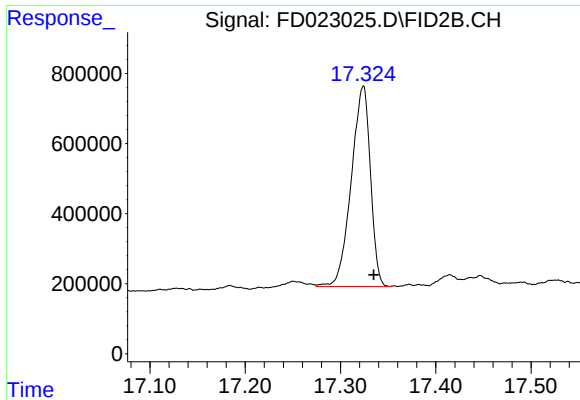
#15 n-Hexacosane (C26)

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



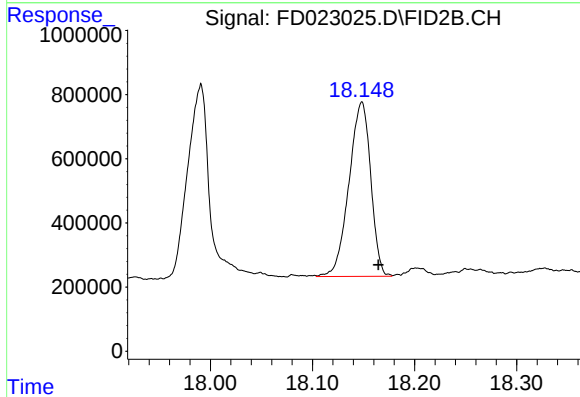
#16 n-Octacosane (C28)

R.T.: 16.435 min
Delta R.T.: -0.019 min
Response: 8048336
Conc: 80.90 ug/ml m



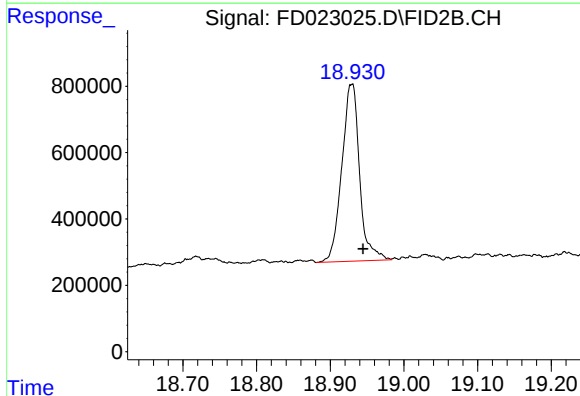
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.011 min
Response: 7976761
Conc: 82.54 ug/ml m



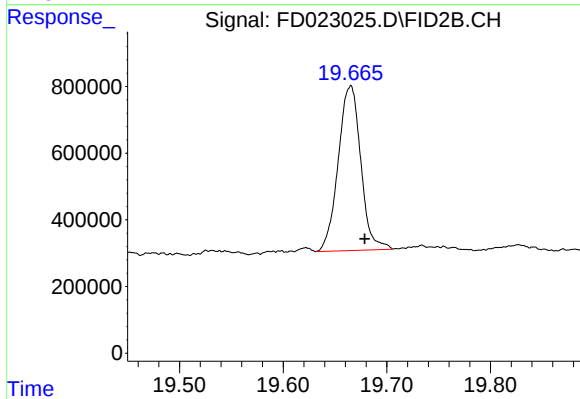
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.016 min
Response: 8053412
Conc: 85.77 ug/ml m



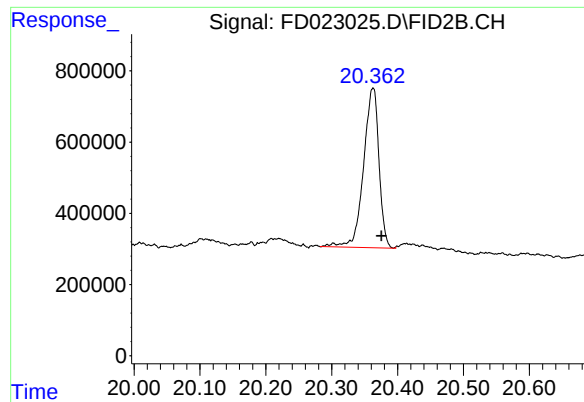
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.014 min
Response: 8956678
Conc: 99.55 ug/ml m



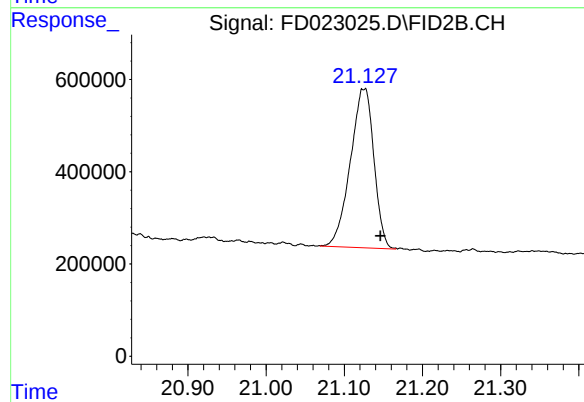
#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 7482025
Conc: 87.62 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.362 min
Delta R.T.: -0.013 min
Response: 7276551
Conc: 87.83 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.127 min
Delta R.T.: -0.019 min
Response: 7231640
Conc: 92.85 ug/ml m