

Data Path : P:\HPCHEM1\FID_D\Data\FD041318AL\
 Data File : FD023026.D
 Signal(s) : FID2B.CH
 Acq On : 14 Apr 2018 11:39
 Operator : UA/AJ
 Sample : J2364-12MSD
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 08:36:56 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	9409563	91.657 ug/ml
Spiked Amount 50.000		Recovery =	183.31%
12) S 1-chlorooctadecane (S...	12.621	7439141	94.112 ug/ml
Spiked Amount 50.000		Recovery =	188.22%
Target Compounds			
1) T n-Nonane (C9)	3.033	6254110	71.113 ug/ml
2) T n-Decane (C10)	4.078	7638579	86.111 ug/mlm
3) T A~Naphthalene (C11.7)	5.632	8925498	94.445 ug/ml
4) T n-Dodecane (C12)	6.076	8763763	95.243 ug/ml
5) T A~2-methylnaphthalene...	6.683	9434765	97.629 ug/mlm
6) T n-Tetradecane (C14)	7.860	9145096	96.667 ug/ml
7) T n-Hexadecane (C16)	9.447	9166473	96.128 ug/ml
8) T n-Octadecane (C18)	10.882	8866305	94.080 ug/ml
10) T n-Eicosane (C20)	12.183	8532820	88.703 ug/ml
11) T n-Heneicosane (C21)	12.791	8439238	87.612 ug/ml
13) T n-Docosane (C22)	13.375	8240499	84.950 ug/ml
14) T n-Tetracosane (C24)	14.471	7218392	74.170 ug/ml
15) T n-Hexacosane (C26)	15.491	8192156	83.653 ug/ml
16) T n-Octacosane (C28)	16.434	7703278	77.433 ug/mlm
17) T n-Tricontane (C30)	17.321	8045797	83.251 ug/mlm
18) T n-Dotriacontane (C32)	18.148	8016915	85.380 ug/mlm
19) T n-Tetratriacontane (C34)	18.930	8878103	98.679 ug/mlm
20) T n-Hexatriacontane (C36)	19.665	7743029	90.677 ug/mlm
21) T n-Octatriacontane (C38)	20.361	6859004	82.789 ug/mlm
22) T n-Tetracontane (C40)	21.122	7115723	91.364 ug/mlm

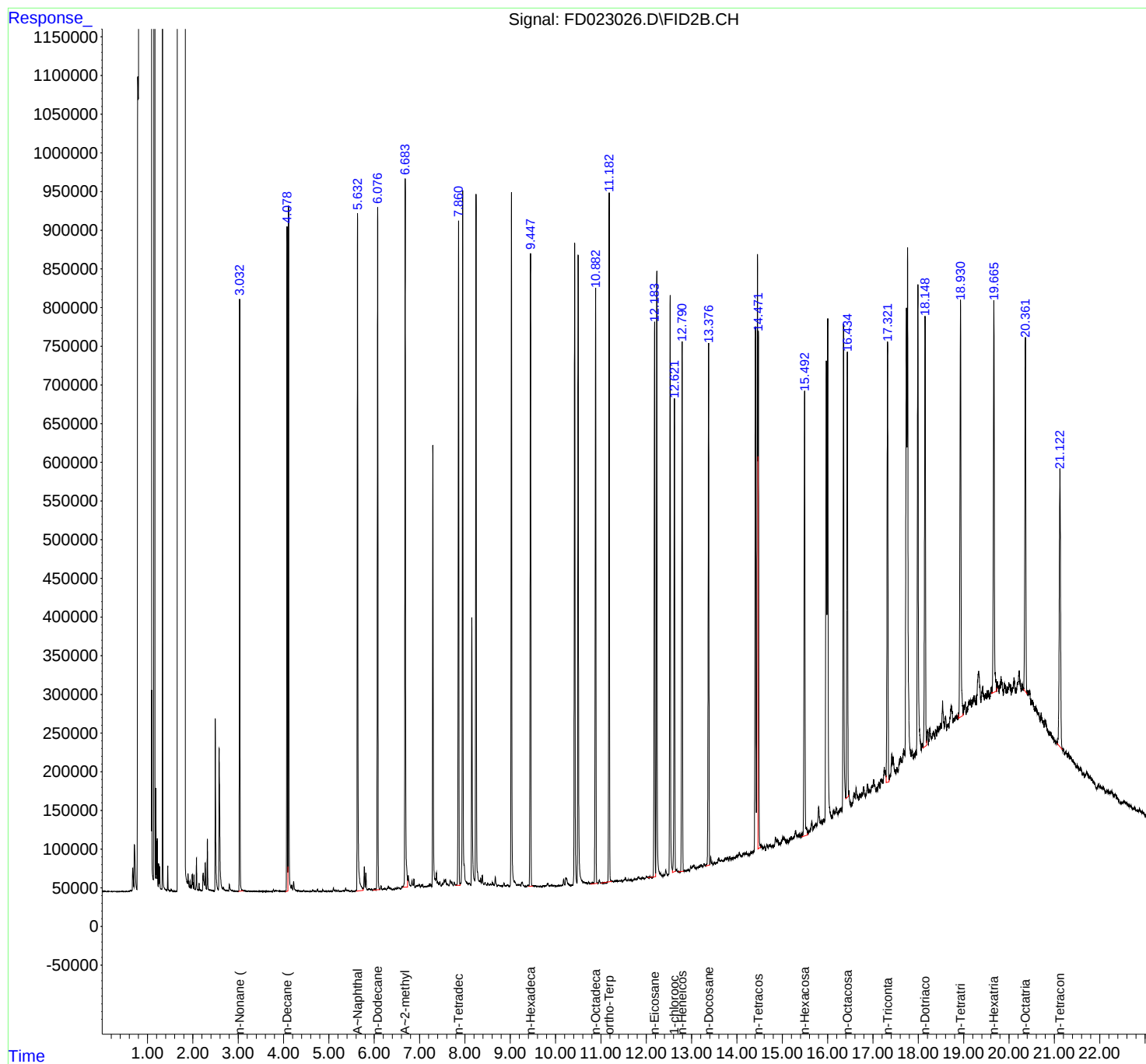
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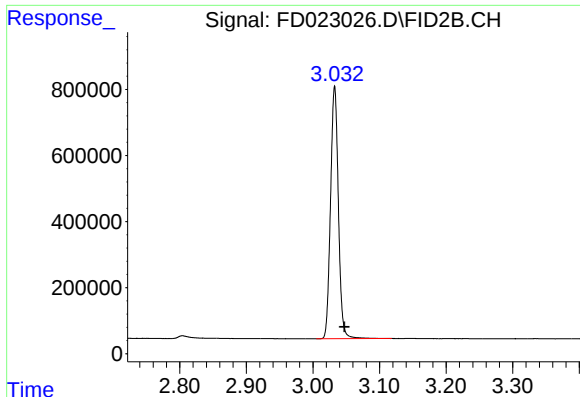
(m)=manual int.

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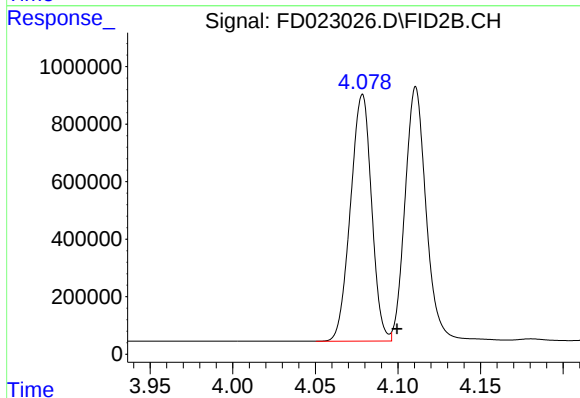
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Signal Info : 20M x 0.18mm x 0.18um





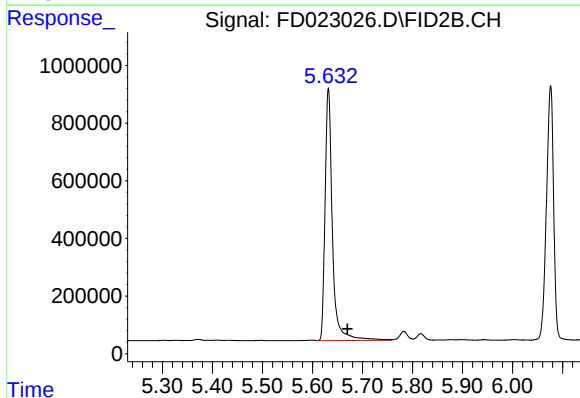
#1 n-Nonane (C9)

R.T.: 3.033 min
Delta R.T.: -0.015 min
Response: 6254110
Conc: 71.11 ug/ml



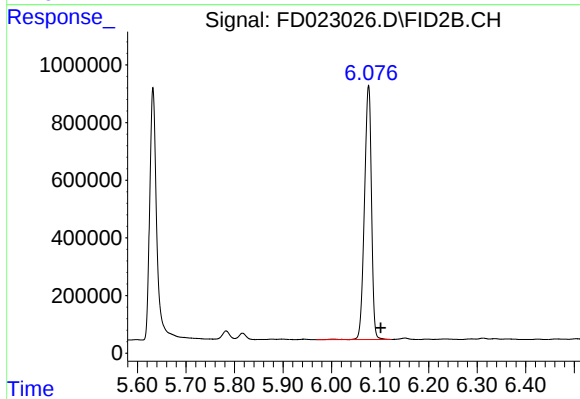
#2 n-Decane (C10)

R.T.: 4.078 min
Delta R.T.: -0.021 min
Response: 7638579
Conc: 86.11 ug/ml m



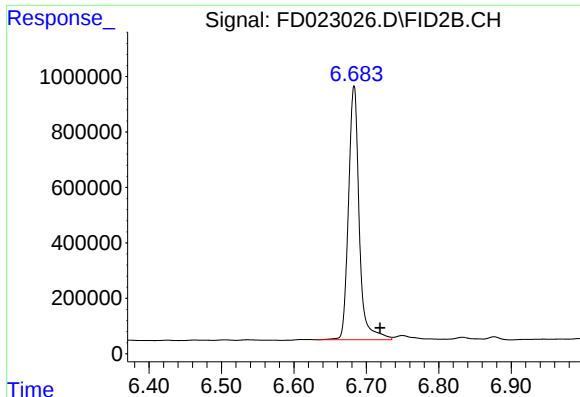
#3 A~Naphthalene (C11.7)

R.T.: 5.632 min
Delta R.T.: -0.038 min
Response: 8925498
Conc: 94.45 ug/ml



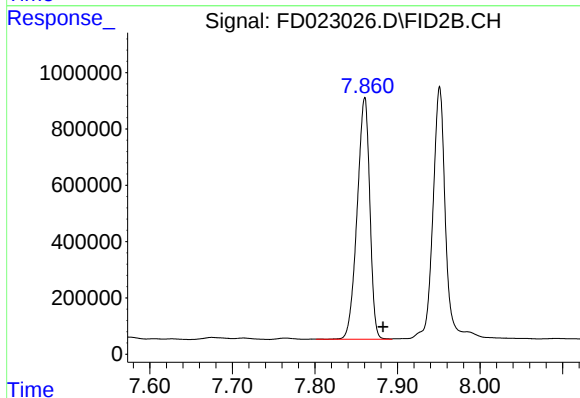
#4 n-Dodecane (C12)

R.T.: 6.076 min
Delta R.T.: -0.025 min
Response: 8763763
Conc: 95.24 ug/ml



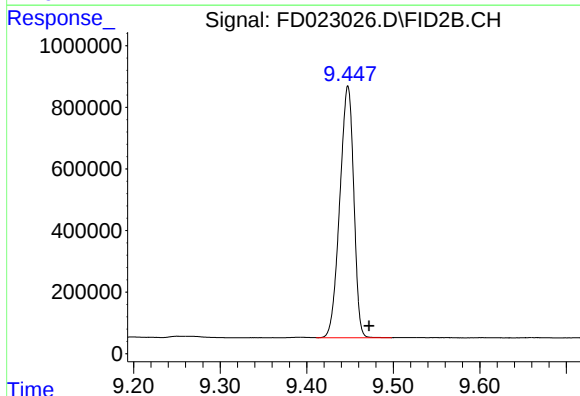
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.683 min
Delta R.T.: -0.036 min
Response: 9434765
Conc: 97.63 ug/ml m



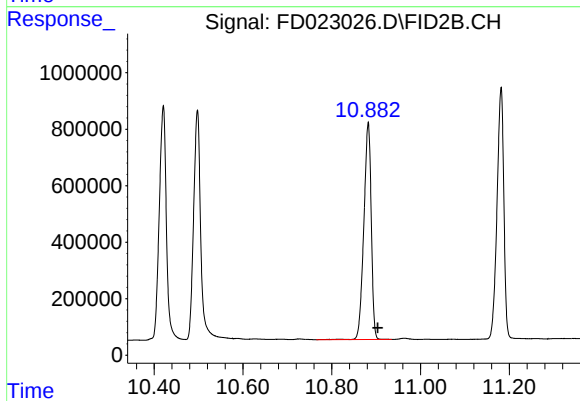
#6 n-Tetradecane (C14)

R.T.: 7.860 min
Delta R.T.: -0.022 min
Response: 9145096
Conc: 96.67 ug/ml



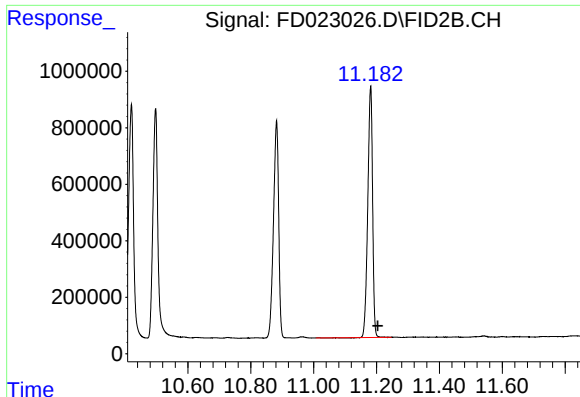
#7 n-Hexadecane (C16)

R.T.: 9.447 min
Delta R.T.: -0.025 min
Response: 9166473
Conc: 96.13 ug/ml



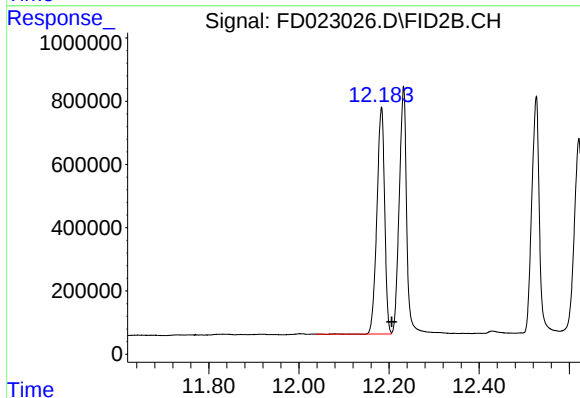
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 8866305
Conc: 94.08 ug/ml



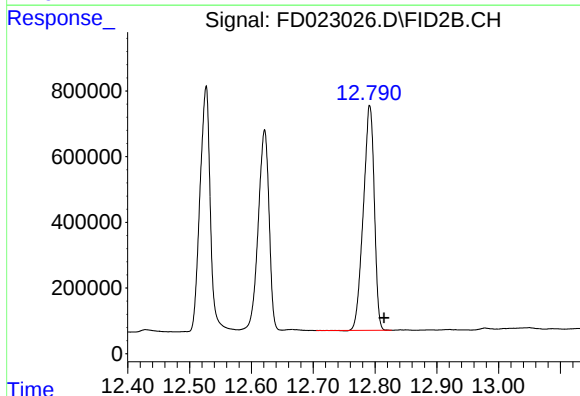
#9 ortho-Terphenyl (SURR)

R.T.: 11.181 min
Delta R.T.: -0.024 min
Response: 9409563
Conc: 91.66 ug/ml



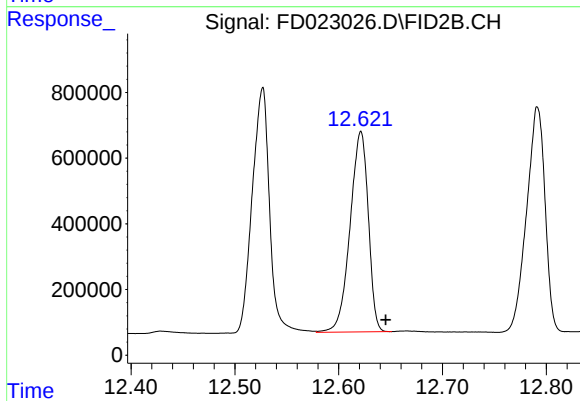
#10 n-Eicosane (C20)

R.T.: 12.183 min
Delta R.T.: -0.023 min
Response: 8532820
Conc: 88.70 ug/ml



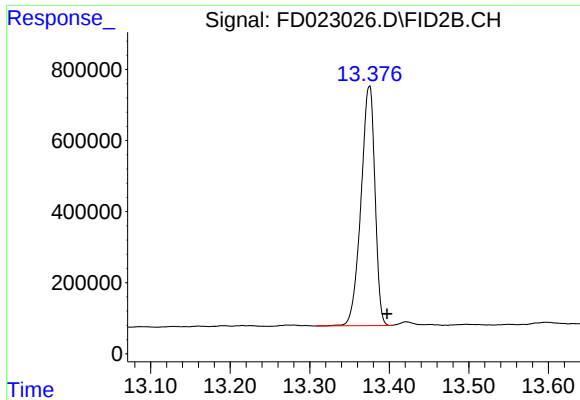
#11 n-Heneicosane (C21)

R.T.: 12.791 min
Delta R.T.: -0.023 min
Response: 8439238
Conc: 87.61 ug/ml



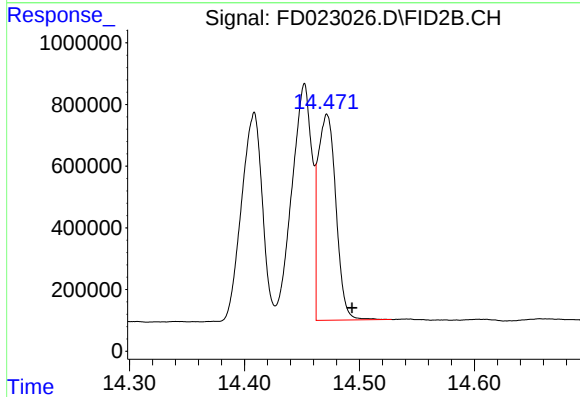
#12 1-chlorooctadecane (SURR)

R.T.: 12.621 min
Delta R.T.: -0.024 min
Response: 7439141
Conc: 94.11 ug/ml



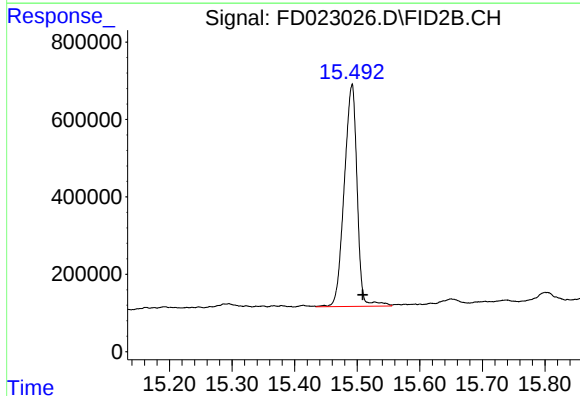
#13 n-Docosane (C22)

R.T.: 13.375 min
Delta R.T.: -0.023 min
Response: 8240499
Conc: 84.95 ug/ml



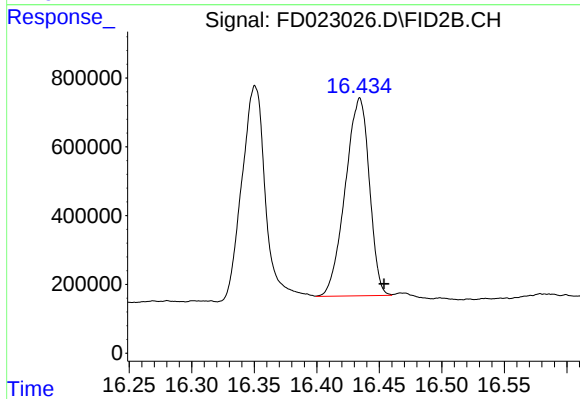
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.022 min
Response: 7218392
Conc: 74.17 ug/ml



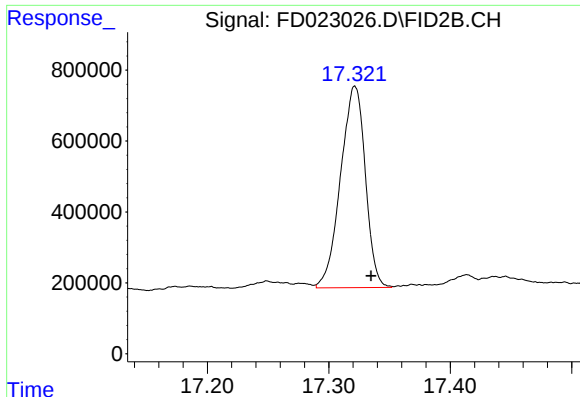
#15 n-Hexacosane (C26)

R.T.: 15.491 min
Delta R.T.: -0.018 min
Response: 8192156
Conc: 83.65 ug/ml



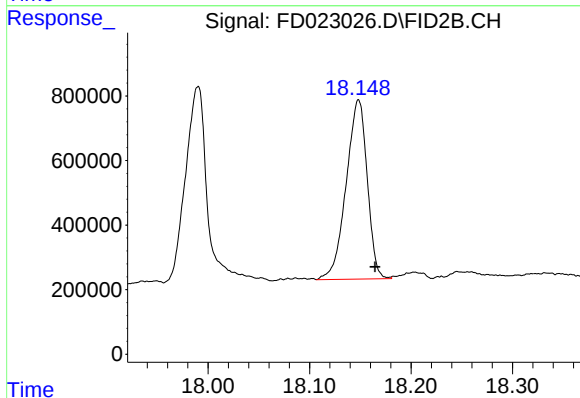
#16 n-Octacosane (C28)

R.T.: 16.434 min
Delta R.T.: -0.020 min
Response: 7703278
Conc: 77.43 ug/ml m



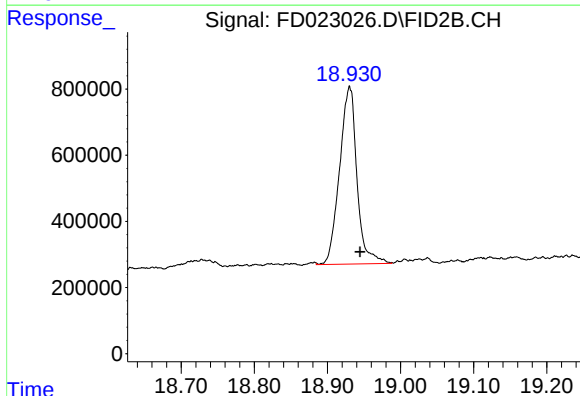
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 8045797
Conc: 83.25 ug/ml m



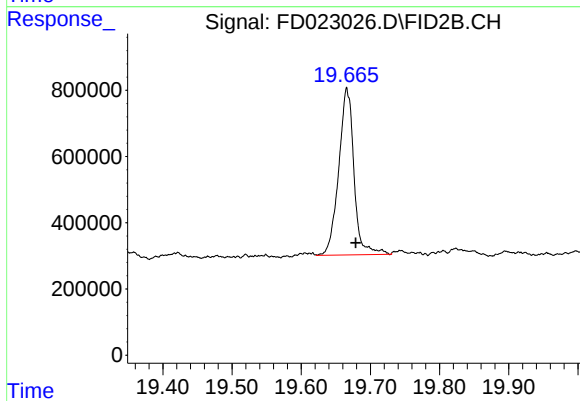
#18 n-Dotriacontane (C32)

R.T.: 18.148 min
Delta R.T.: -0.017 min
Response: 8016915
Conc: 85.38 ug/ml m



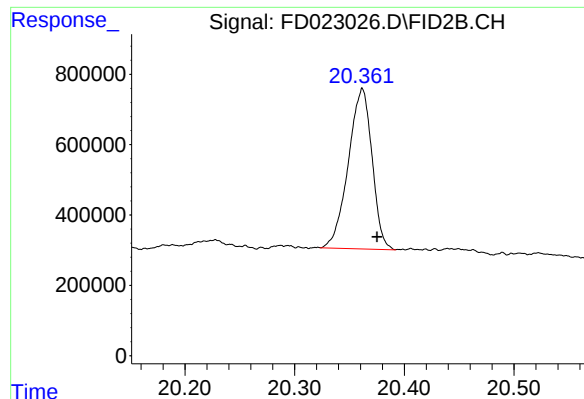
#19 n-Tetratriacontane (C34)

R.T.: 18.930 min
Delta R.T.: -0.015 min
Response: 8878103
Conc: 98.68 ug/ml m



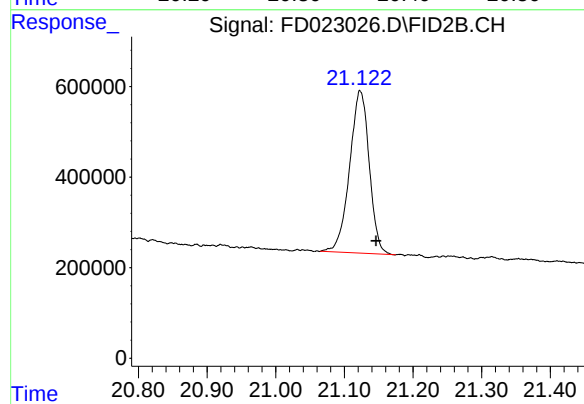
#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.013 min
Response: 7743029
Conc: 90.68 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.361 min
Delta R.T.: -0.014 min
Response: 6859004
Conc: 82.79 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.122 min
Delta R.T.: -0.024 min
Response: 7115723
Conc: 91.36 ug/ml m