

Data Path : P:\HPCHEM1\FID_D\Data\FD041218AL\
 Data File : FD022995.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 6:11
 Operator : UA/AJ
 Sample : J2335-05MSD
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 11:56:39 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)	11.184	2966424	28.896 ug/mlm
Spiked Amount 50.000		Recovery =	57.79%
12) S 1-chlorooctadecane (S...	12.628	2051402	25.952 ug/mlm
Spiked Amount 50.000		Recovery =	51.90%
Target Compounds			
1) T n-Nonane (C9)	3.026	1944973	22.116 ug/ml
2) T n-Decane (C10)	4.112	2596858	29.275 ug/ml
3) T A~Naphthalene (C11.7)	5.639	3036469	32.131 ug/ml
4) T n-Dodecane (C12)	6.079	2802644	30.459 ug/ml
5) T A~2-methylnaphthalene...	6.689	3177989	32.885 ug/ml
6) T n-Tetradecane (C14)	7.862	3147905	33.275 ug/ml
7) T n-Hexadecane (C16)	9.450	3527006	36.987 ug/ml
8) T n-Octadecane (C18)	10.884	3099863	32.893 ug/mlm
10) T n-Eicosane (C20)	12.189	3210046	33.370 ug/mlm
11) T n-Heneicosane (C21)	12.796	3265708	33.903 ug/mlm
13) T n-Docosane (C22)	13.380	3200414	32.992 ug/mlm
14) T n-Tetracosane (C24)	14.455	6891743	70.814 ug/mlm
15) T n-Hexacosane (C26)	15.492	3291840	33.614 ug/mlm
16) T n-Octacosane (C28)	16.437	3709567	37.288 ug/mlm
17) T n-Tricontane (C30)	17.318	3302436	34.171 ug/mlm
18) T n-Dotriacontane (C32)	18.146	3239688	34.503 ug/mlm
19) T n-Tetratriacontane (C34)	18.924	2949454	32.783 ug/mlm
20) T n-Hexatriacontane (C36)	19.659	2572695	30.128 ug/mlm
21) T n-Octatriacontane (C38)	20.357	2232412	26.945 ug/mlm
22) T n-Tetracontane (C40)	21.121	2027245	26.029 ug/mlm

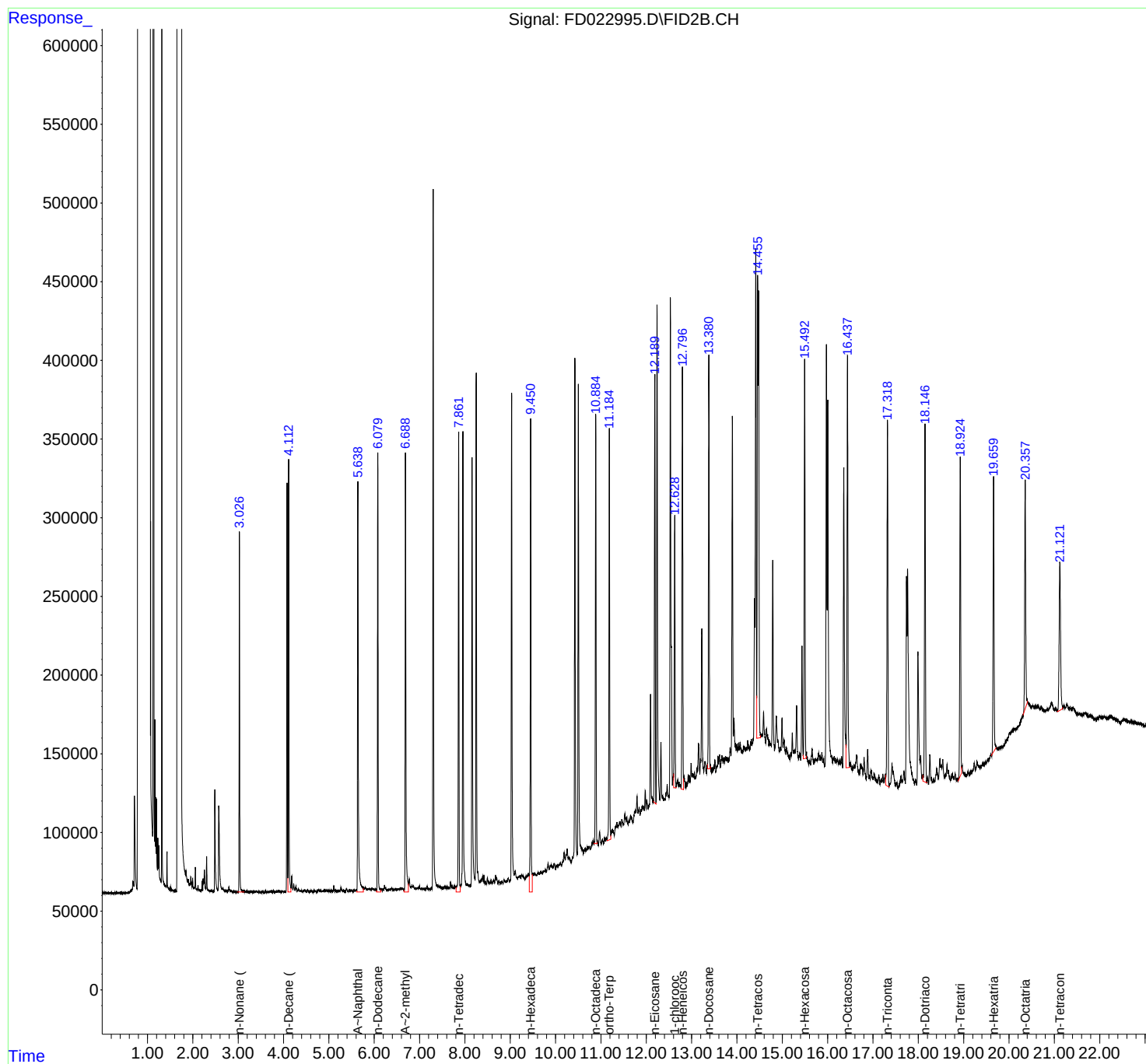
(f)=RT Delta > 1/2 Window

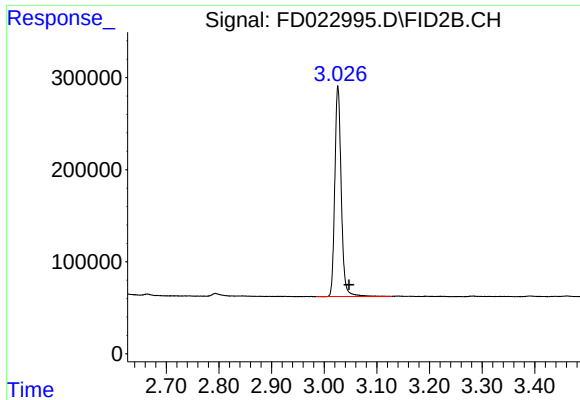
(m)=manual int.

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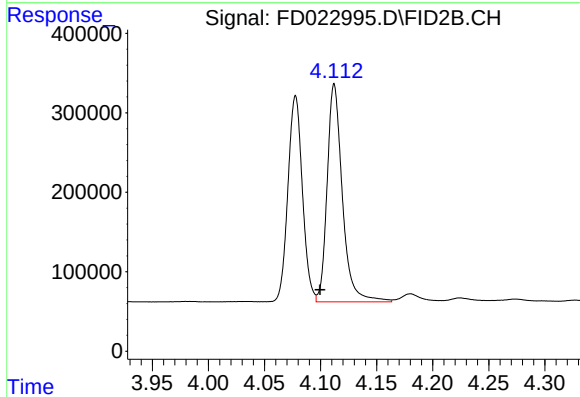
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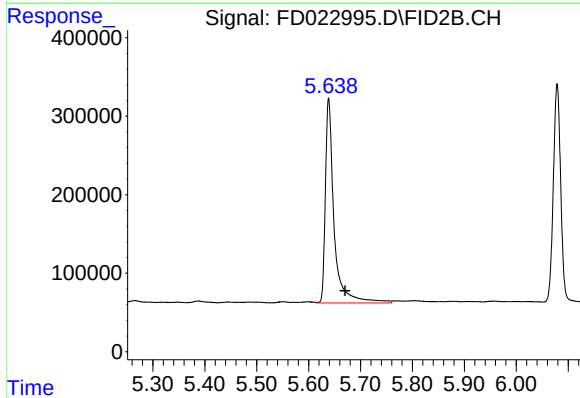
#1 n-Nonane (C9)

R.T.: 3.026 min
Delta R.T.: -0.021 min
Response: 1944973
Conc: 22.12 ug/ml



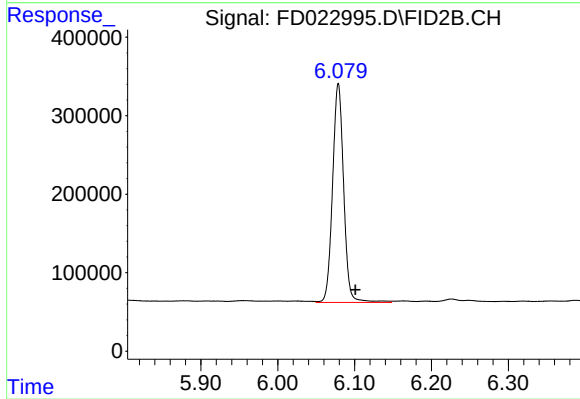
#2 n-Decane (C10)

R.T.: 4.112 min
Delta R.T.: 0.013 min
Response: 2596858
Conc: 29.27 ug/ml



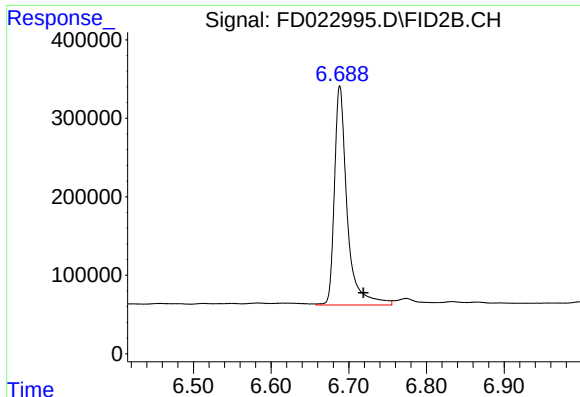
#3 A~Naphthalene (C11.7)

R.T.: 5.639 min
Delta R.T.: -0.031 min
Response: 3036469
Conc: 32.13 ug/ml



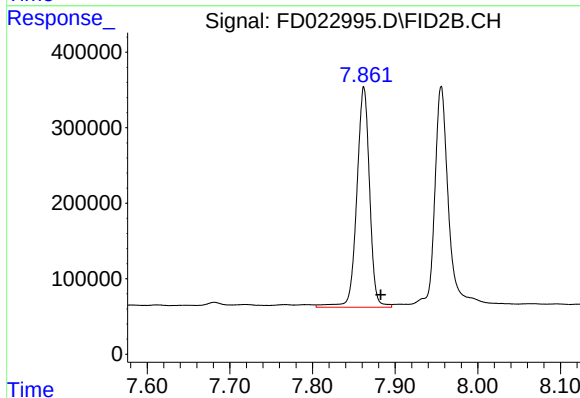
#4 n-Dodecane (C12)

R.T.: 6.079 min
Delta R.T.: -0.022 min
Response: 2802644
Conc: 30.46 ug/ml



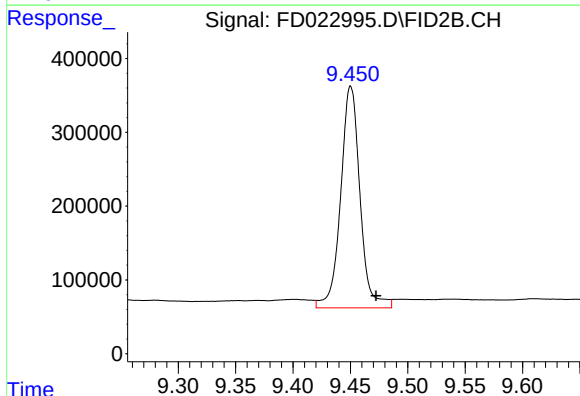
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.689 min
Delta R.T.: -0.030 min
Response: 3177989
Conc: 32.89 ug/ml



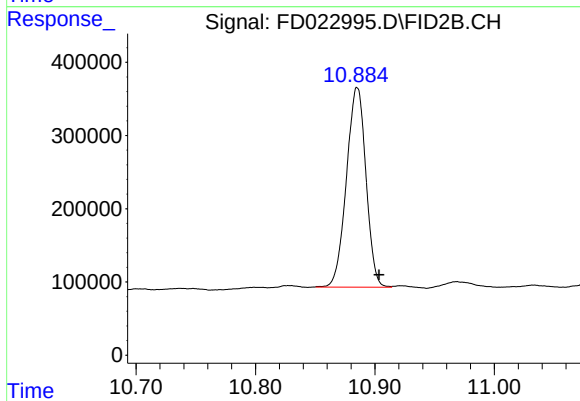
#6 n-Tetradecane (C14)

R.T.: 7.862 min
Delta R.T.: -0.020 min
Response: 3147905
Conc: 33.27 ug/ml



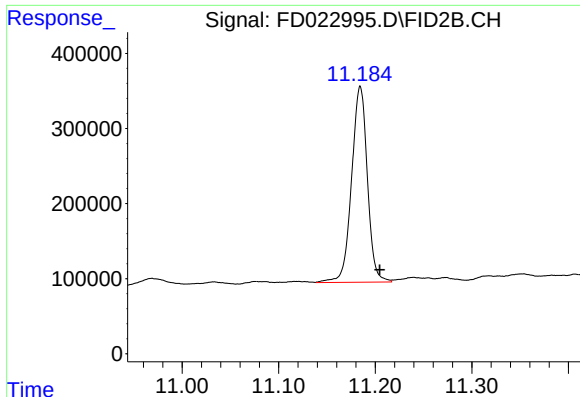
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.022 min
Response: 3527006
Conc: 36.99 ug/ml



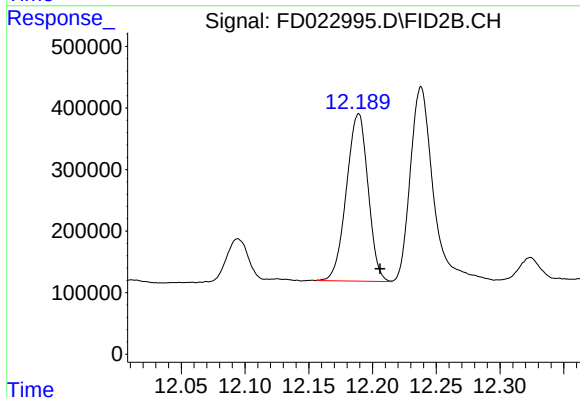
#8 n-Octadecane (C18)

R.T.: 10.884 min
Delta R.T.: -0.019 min
Response: 3099863
Conc: 32.89 ug/ml m



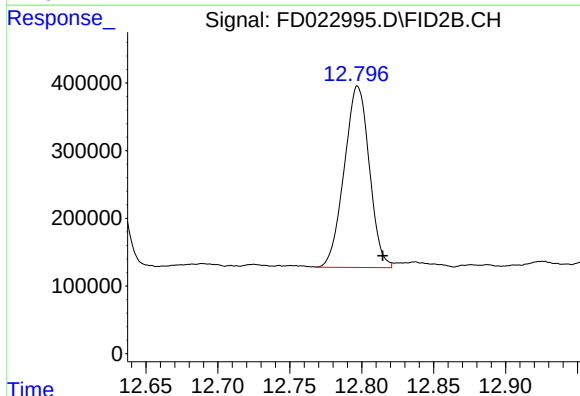
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 2966424
Conc: 28.90 ug/ml m



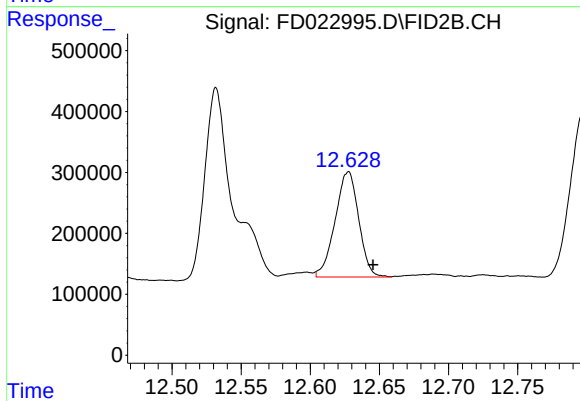
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 3210046
Conc: 33.37 ug/ml m



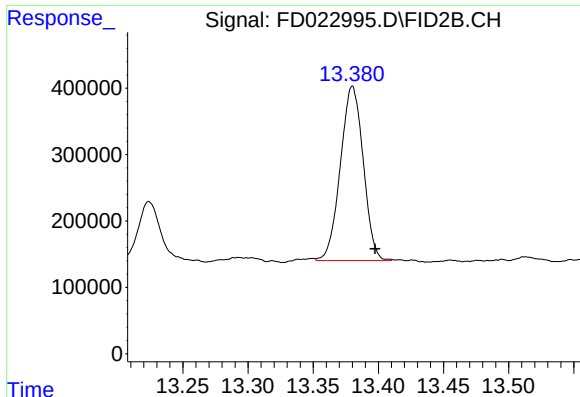
#11 n-Heneicosane (C21)

R.T.: 12.796 min
Delta R.T.: -0.018 min
Response: 3265708
Conc: 33.90 ug/ml m



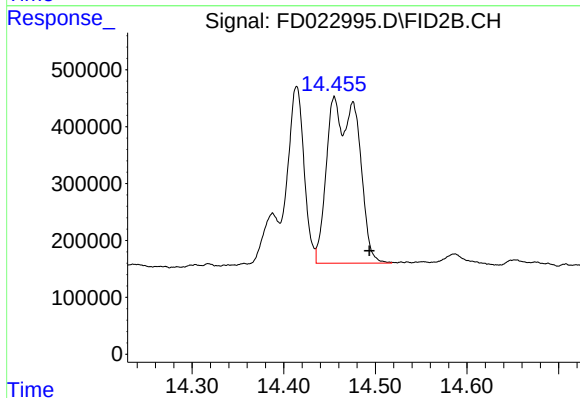
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.018 min
Response: 2051402
Conc: 25.95 ug/ml m



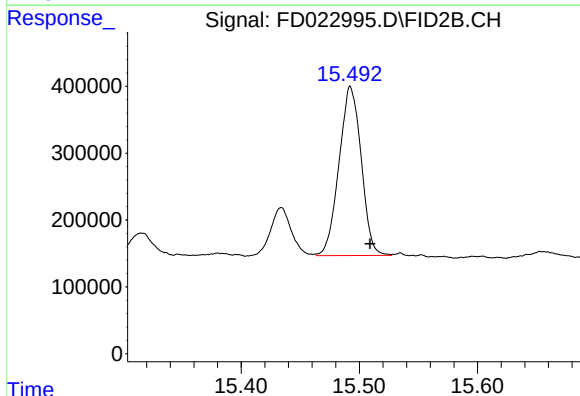
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.018 min
Response: 3200414
Conc: 32.99 ug/ml m



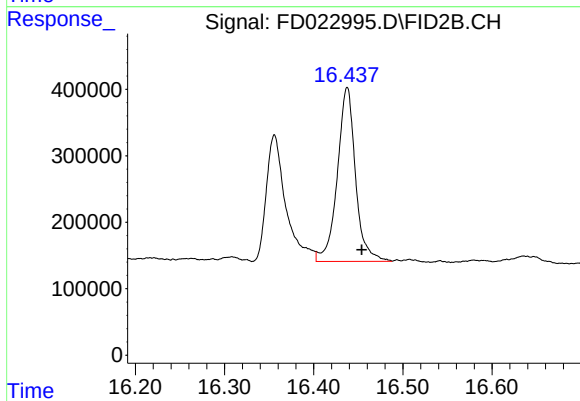
#14 n-Tetracosane (C24)

R.T.: 14.455 min
Delta R.T.: -0.039 min
Response: 6891743
Conc: 70.81 ug/ml m



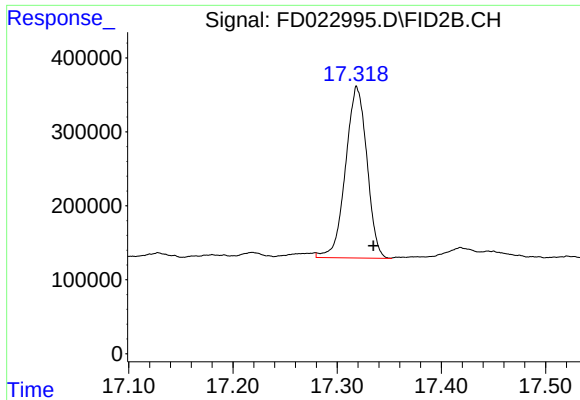
#15 n-Hexacosane (C26)

R.T.: 15.492 min
Delta R.T.: -0.017 min
Response: 3291840
Conc: 33.61 ug/ml m



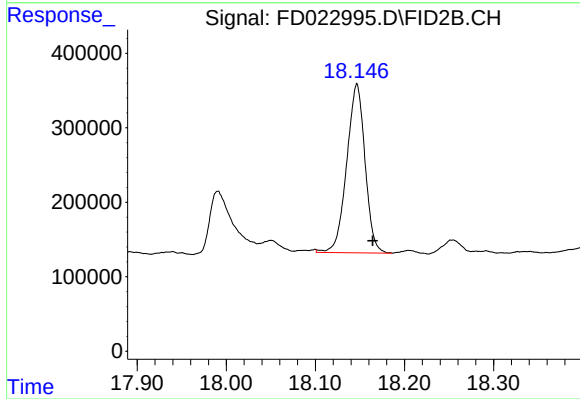
#16 n-Octacosane (C28)

R.T.: 16.437 min
Delta R.T.: -0.017 min
Response: 3709567
Conc: 37.29 ug/ml m



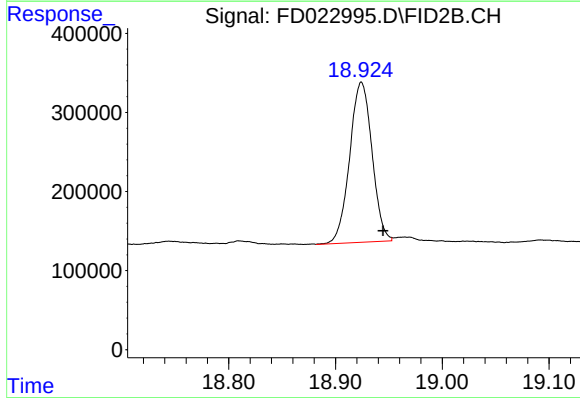
#17 n-Tricontane (C30)

R.T.: 17.318 min
Delta R.T.: -0.017 min
Response: 3302436
Conc: 34.17 ug/ml m



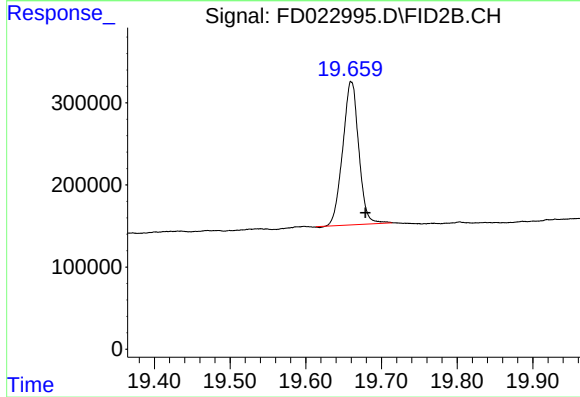
#18 n-Dotriacontane (C32)

R.T.: 18.146 min
Delta R.T.: -0.018 min
Response: 3239688
Conc: 34.50 ug/ml m



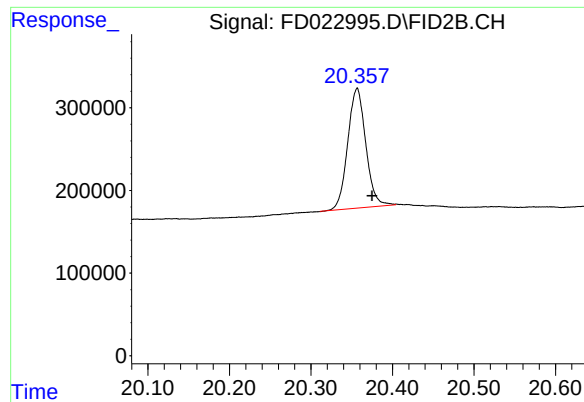
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 2949454
Conc: 32.78 ug/ml m



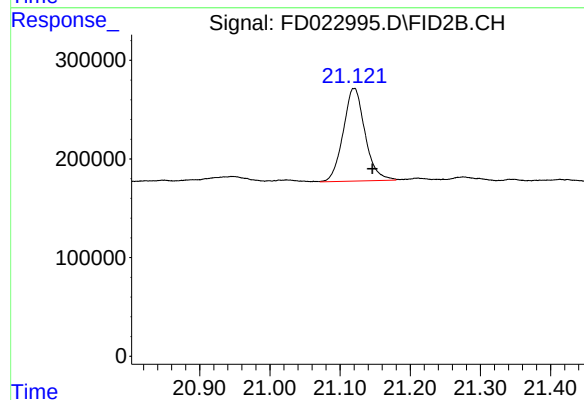
#20 n-Hexatriacontane (C36)

R.T.: 19.659 min
Delta R.T.: -0.020 min
Response: 2572695
Conc: 30.13 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.357 min
Delta R.T.: -0.018 min
Response: 2232412
Conc: 26.95 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.121 min
Delta R.T.: -0.025 min
Response: 2027245
Conc: 26.03 ug/ml m