

Data Path : P:\HPCHEM1\FID_D\Data\FD041218AL\
 Data File : FD022992.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 4:22
 Operator : UA/AJ
 Sample : J2335-05MS
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 13 11:56:08 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	2946104	28.698 ug/mlm
Spiked Amount 50.000		Recovery =	57.40%
12) S 1-chlorooctadecane (S...	12.627	2108963	26.680 ug/mlm
Spiked Amount 50.000		Recovery =	53.36%
Target Compounds			
1) T n-Nonane (C9)	3.027	2043919	23.241 ug/ml
2) T n-Decane (C10)	4.113	2694640	30.377 ug/ml
3) T A~Naphthalene (C11.7)	5.640	3176395	33.611 ug/ml
4) T n-Dodecane (C12)	6.080	2894559	31.458 ug/ml
5) T A~2-methylnaphthalene...	6.690	3280103	33.942 ug/ml
6) T n-Tetradecane (C14)	7.863	3242553	34.275 ug/ml
7) T n-Hexadecane (C16)	9.451	3177278	33.320 ug/mlm
8) T n-Octadecane (C18)	10.886	3118343	33.089 ug/mlm
10) T n-Eicosane (C20)	12.189	3363242	34.962 ug/mlm
11) T n-Heneicosane (C21)	12.797	3307518	34.337 ug/mlm
13) T n-Docosane (C22)	13.380	3335776	34.388 ug/mlm
14) T n-Tetracosane (C24)	14.457	7343713	75.458 ug/mlm
15) T n-Hexacosane (C26)	15.495	3376782	34.482 ug/mlm
16) T n-Octacosane (C28)	16.438	4021732	40.426 ug/mlm
17) T n-Tricontane (C30)	17.321	3313021	34.280 ug/mlm
18) T n-Dotriacontane (C32)	18.147	3364870	35.836 ug/mlm
19) T n-Tetratriacontane (C34)	18.926	3140109	34.902 ug/mlm
20) T n-Hexatriacontane (C36)	19.661	2990072	35.016 ug/mlm
21) T n-Octatriacontane (C38)	20.357	2227430	26.885 ug/mlm
22) T n-Tetracontane (C40)	21.122	1784861	22.917 ug/mlm

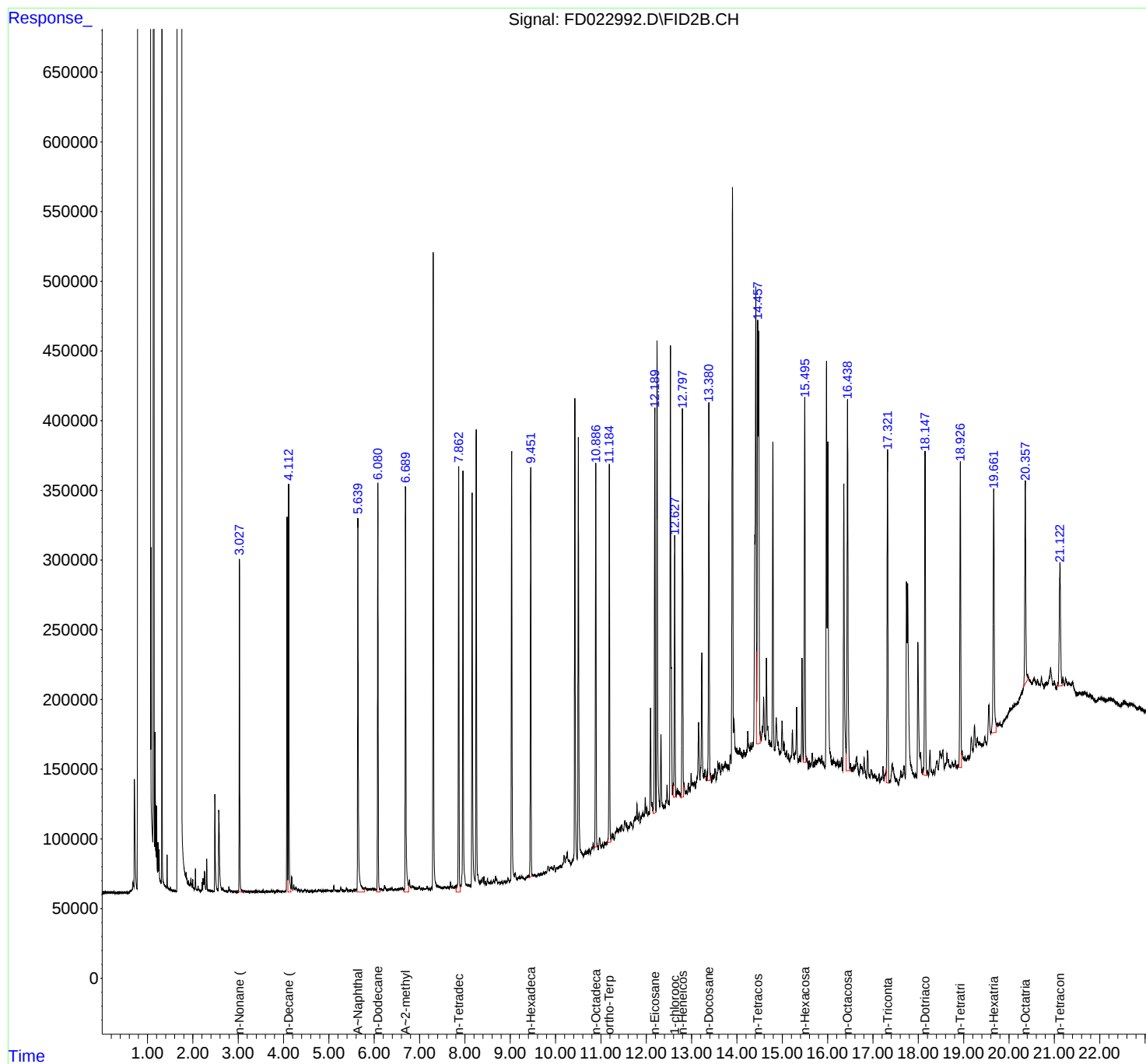
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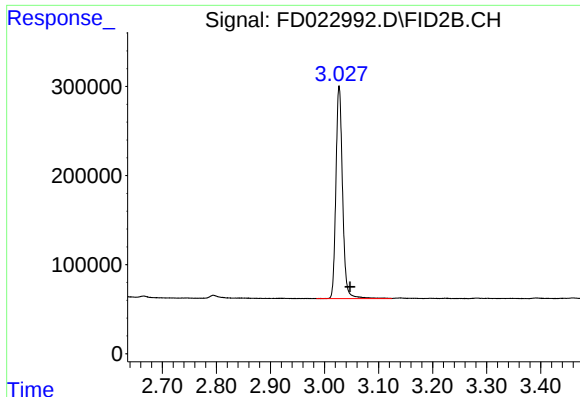
(m)=manual int.

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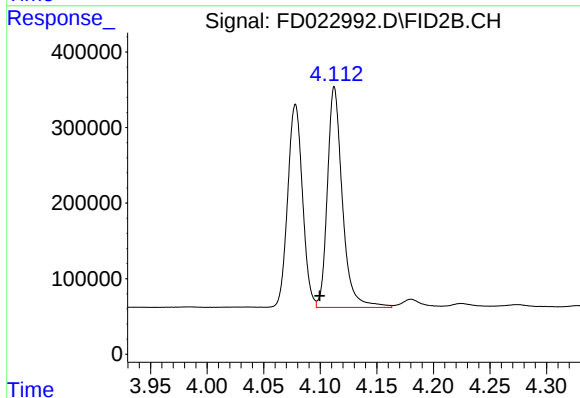
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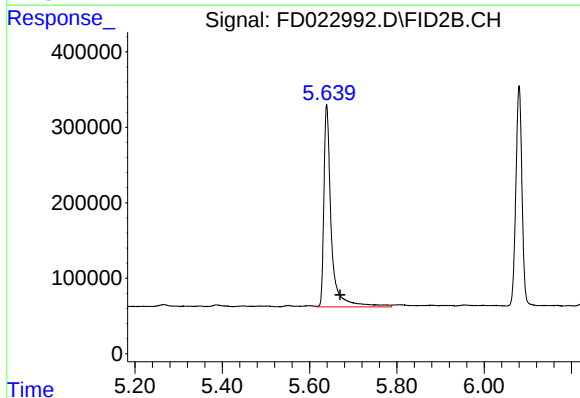
#1 n-Nonane (C9)

R.T.: 3.027 min
Delta R.T.: -0.020 min
Response: 2043919
Conc: 23.24 ug/ml



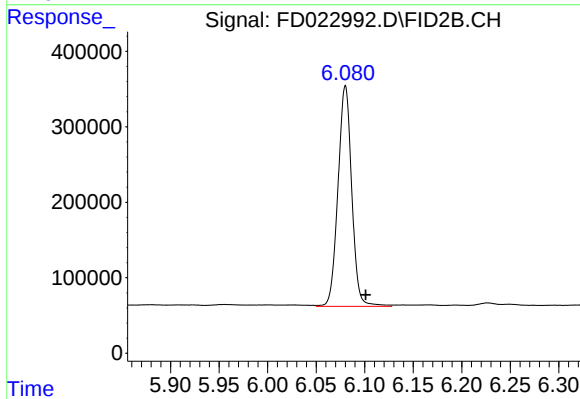
#2 n-Decane (C10)

R.T.: 4.113 min
Delta R.T.: 0.013 min
Response: 2694640
Conc: 30.38 ug/ml



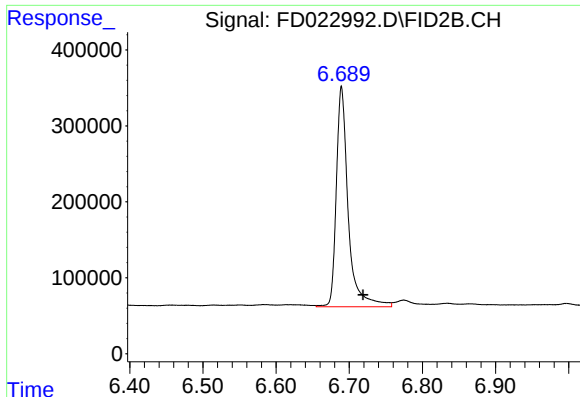
#3 A~Naphthalene (C11.7)

R.T.: 5.640 min
Delta R.T.: -0.030 min
Response: 3176395
Conc: 33.61 ug/ml



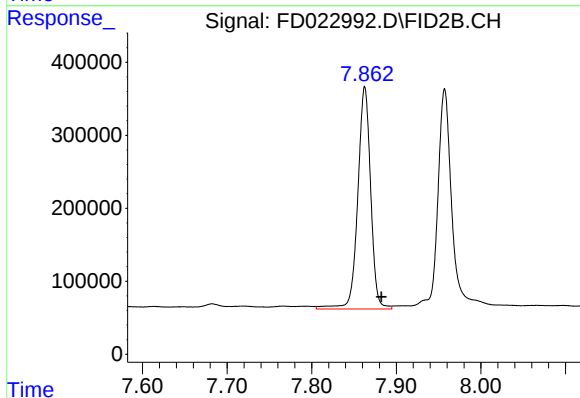
#4 n-Dodecane (C12)

R.T.: 6.080 min
Delta R.T.: -0.021 min
Response: 2894559
Conc: 31.46 ug/ml



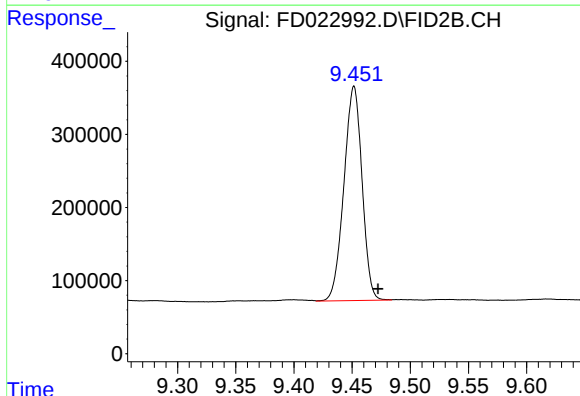
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 3280103
Conc: 33.94 ug/ml



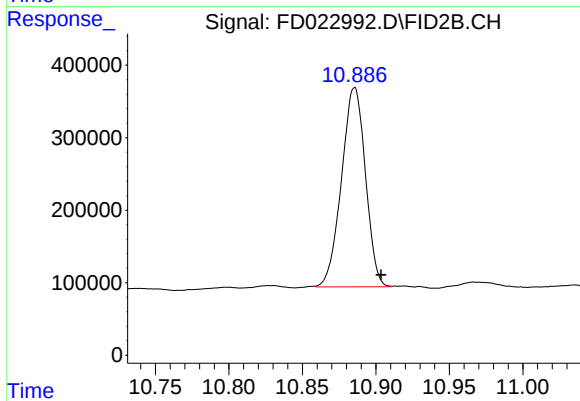
#6 n-Tetradecane (C14)

R.T.: 7.863 min
Delta R.T.: -0.020 min
Response: 3242553
Conc: 34.28 ug/ml



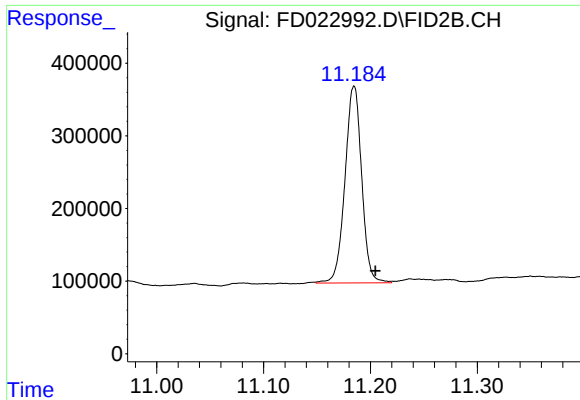
#7 n-Hexadecane (C16)

R.T.: 9.451 min
Delta R.T.: -0.021 min
Response: 3177278
Conc: 33.32 ug/ml m



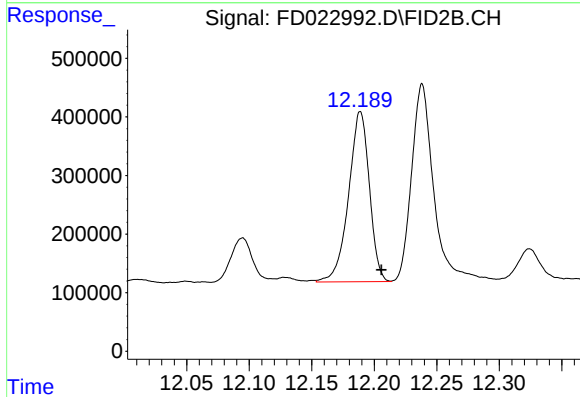
#8 n-Octadecane (C18)

R.T.: 10.886 min
Delta R.T.: -0.018 min
Response: 3118343
Conc: 33.09 ug/ml m



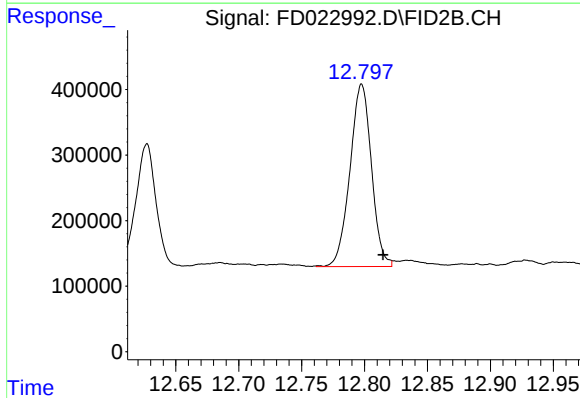
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.020 min
Response: 2946104
Conc: 28.70 ug/ml m



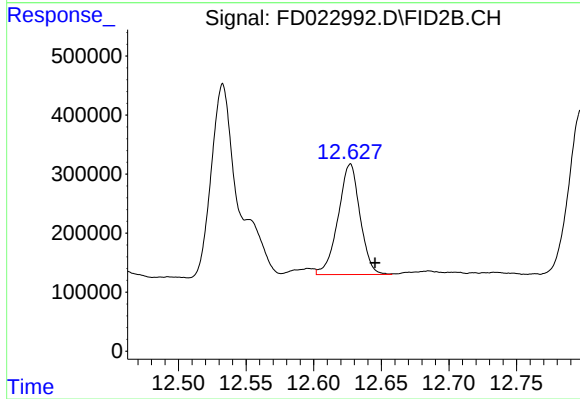
#10 n-Eicosane (C20)

R.T.: 12.189 min
Delta R.T.: -0.017 min
Response: 3363242
Conc: 34.96 ug/ml m



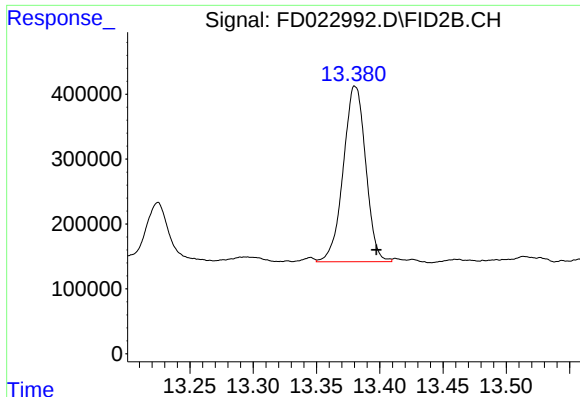
#11 n-Heneicosane (C21)

R.T.: 12.797 min
Delta R.T.: -0.017 min
Response: 3307518
Conc: 34.34 ug/ml m



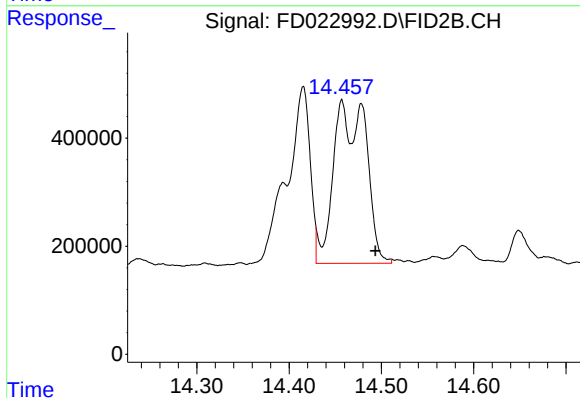
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: -0.018 min
Response: 2108963
Conc: 26.68 ug/ml m



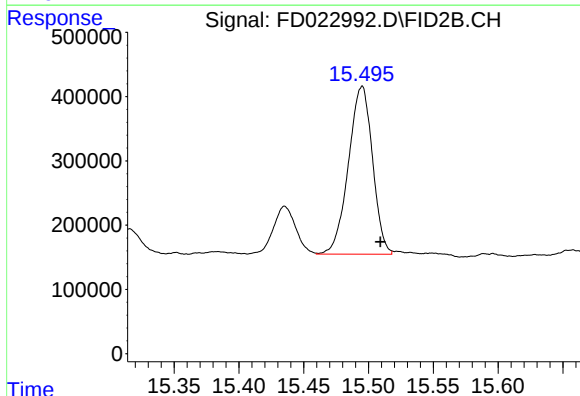
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.018 min
Response: 3335776
Conc: 34.39 ug/ml m



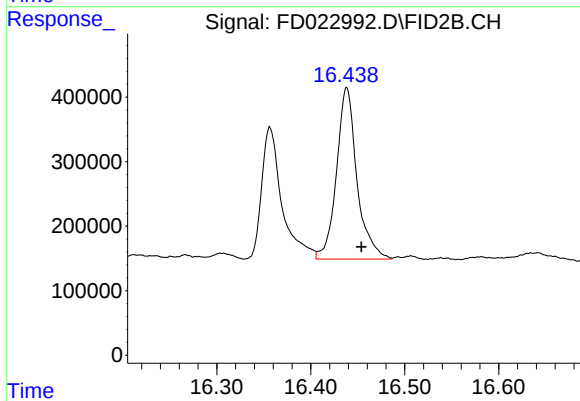
#14 n-Tetracosane (C24)

R.T.: 14.457 min
Delta R.T.: -0.037 min
Response: 7343713
Conc: 75.46 ug/ml m



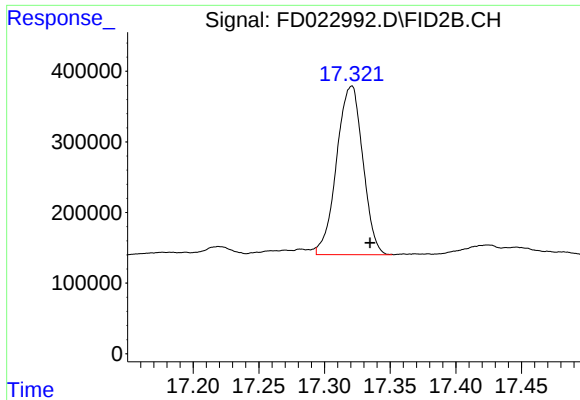
#15 n-Hexacosane (C26)

R.T.: 15.495 min
Delta R.T.: -0.014 min
Response: 3376782
Conc: 34.48 ug/ml m



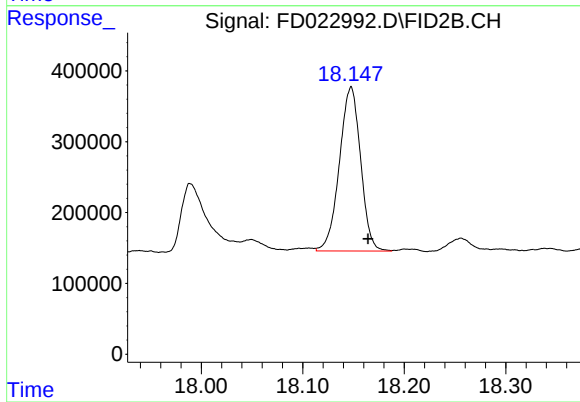
#16 n-Octacosane (C28)

R.T.: 16.438 min
Delta R.T.: -0.016 min
Response: 4021732
Conc: 40.43 ug/ml m



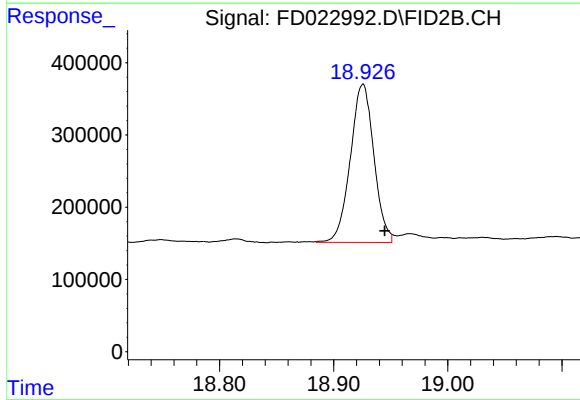
#17 n-Tricontane (C30)

R.T.: 17.321 min
Delta R.T.: -0.014 min
Response: 3313021
Conc: 34.28 ug/ml m



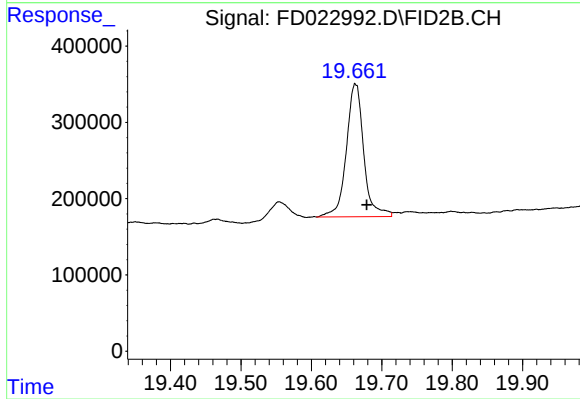
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.017 min
Response: 3364870
Conc: 35.84 ug/ml m



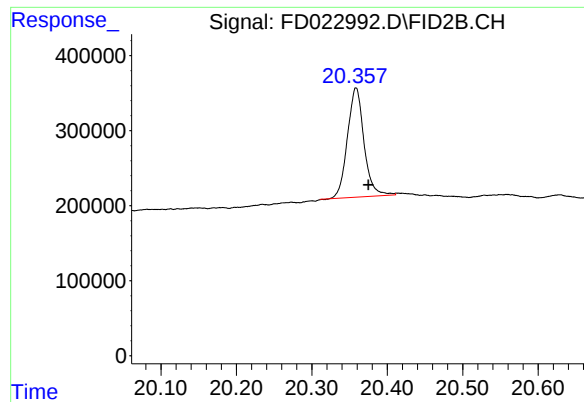
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.019 min
Response: 3140109
Conc: 34.90 ug/ml m



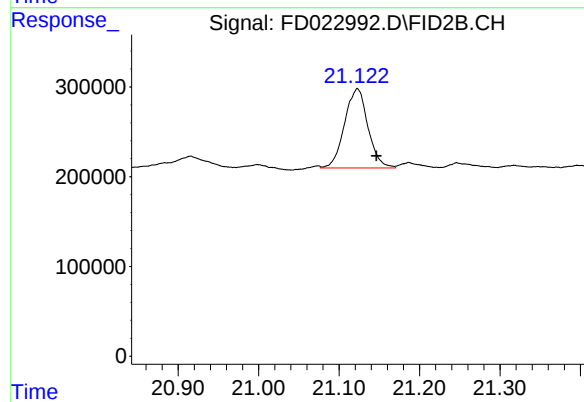
#20 n-Hexatriacontane (C36)

R.T.: 19.661 min
Delta R.T.: -0.017 min
Response: 2990072
Conc: 35.02 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.357 min
Delta R.T.: -0.018 min
Response: 2227430
Conc: 26.89 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.122 min
Delta R.T.: -0.024 min
Response: 1784861
Conc: 22.92 ug/ml m