

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
 Data File : FD022821.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 22:26
 Operator : UA/AJ
 Sample : J2151-01MSD
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 05 01:20:51 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)	11.194	4494495	43.780 ug/ml
Spiked Amount 50.000		Recovery =	87.56%
12) S 1-chlorooctadecane (S...	12.628	11489159	145.349 ug/ml
Spiked Amount 50.000		Recovery =	290.70%
Target Compounds			
1) T n-Nonane (C9)	3.036	2624812	29.846 ug/ml
2) T n-Decane (C10)	4.087	3293167	37.124 ug/ml
3) T A~Naphthalene (C11.7)	5.647	4303597	45.539 ug/ml
4) T n-Dodecane (C12)	6.088	4070942	44.242 ug/ml
5) T A~2-methylnaphthalene...	6.697	4687192	48.502 ug/ml
6) T n-Tetradecane (C14)	7.872	4560853	48.210 ug/ml
7) T n-Hexadecane (C16)	9.461	4646468	48.727 ug/ml
8) T n-Octadecane (C18)	10.894	4614537	48.965 ug/ml
10) T n-Eicosane (C20)	12.196	4599922	47.818 ug/ml
11) T n-Heneicosane (C21)	12.805	4636065	48.129 ug/ml
13) T n-Docosane (C22)	13.388	4670686	48.149 ug/ml
14) T n-Tetracosane (C24)	14.485	5089890	52.299 ug/ml
15) T n-Hexacosane (C26)	15.502	4665367	47.640 ug/ml
16) T n-Octacosane (C28)	16.445	5049071	50.753 ug/ml
17) T n-Tricontane (C30)	17.329	4702980	48.662 ug/mlm
18) T n-Dotriacontane (C32)	18.157	4788715	51.000 ug/mlm
19) T n-Tetratriacontane (C34)	18.937	4536425	50.422 ug/mlm
20) T n-Hexatriacontane (C36)	19.676	4218842	49.406 ug/mlm
21) T n-Octatriacontane (C38)	20.373	3701151	44.673 ug/mlm
22) T n-Tetracontane (C40)	21.140	2962621	38.039 ug/mlm

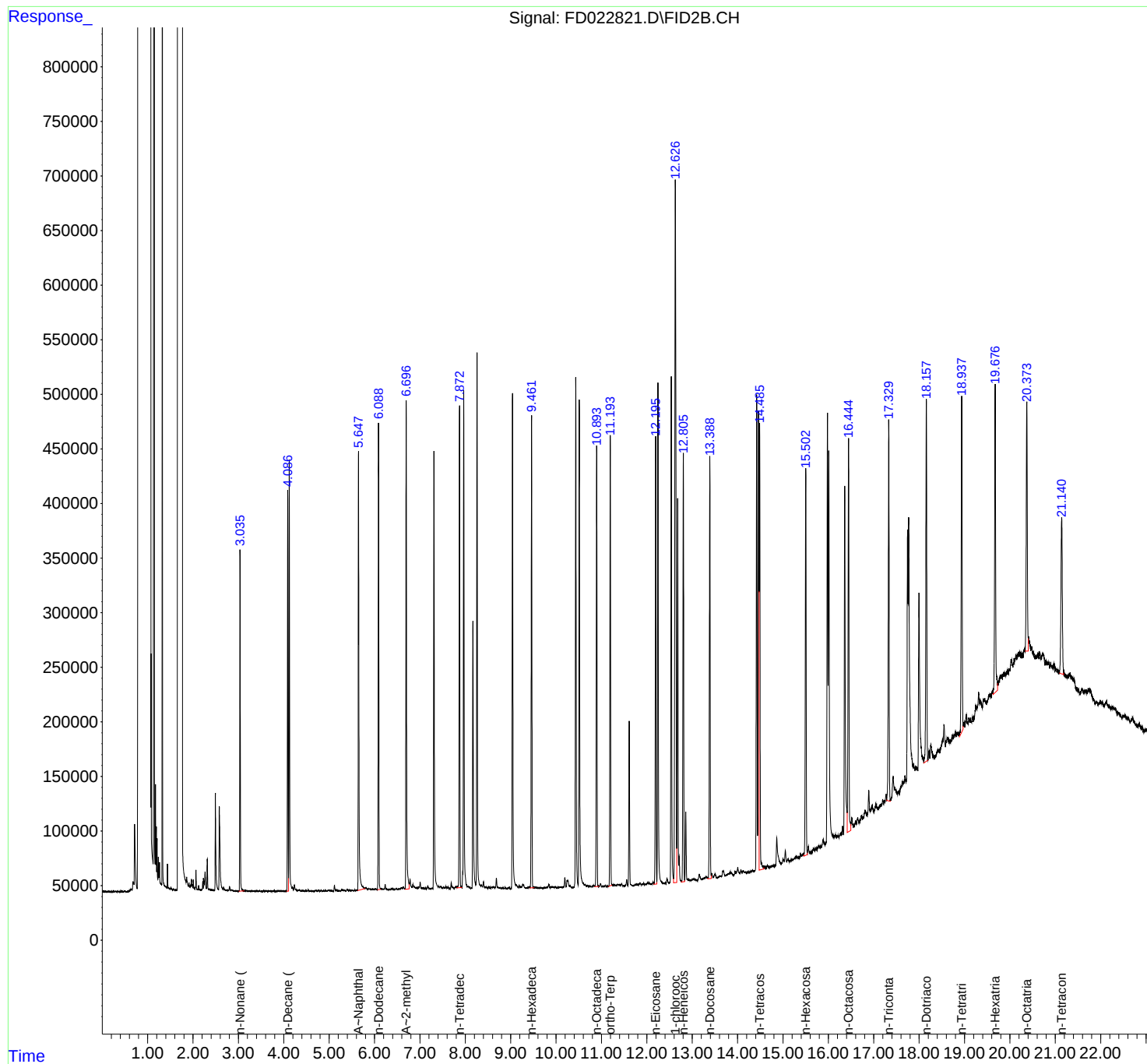
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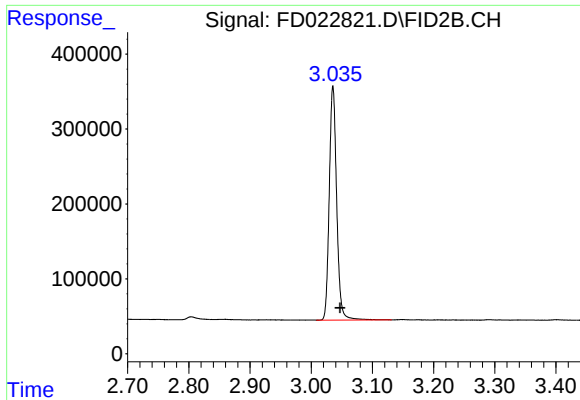
(m)=manual int.

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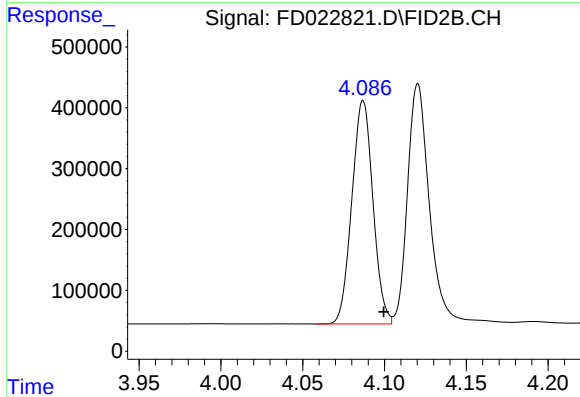
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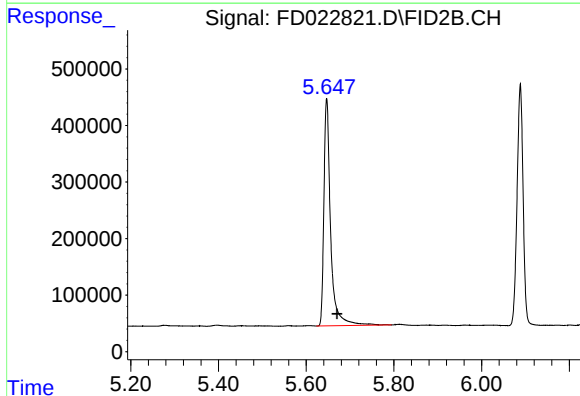
#1 n-Nonane (C9)

R.T.: 3.036 min
Delta R.T.: -0.012 min
Response: 2624812
Conc: 29.85 ug/ml



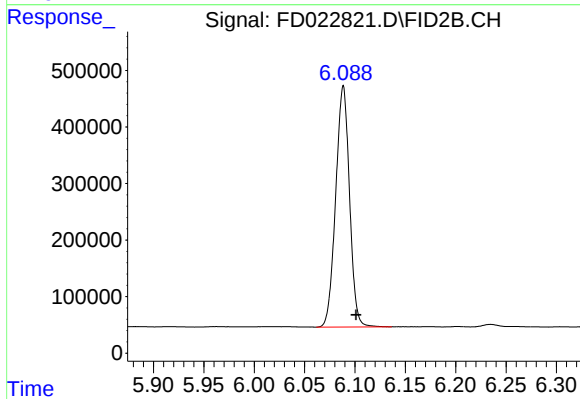
#2 n-Decane (C10)

R.T.: 4.087 min
Delta R.T.: -0.013 min
Response: 3293167
Conc: 37.12 ug/ml



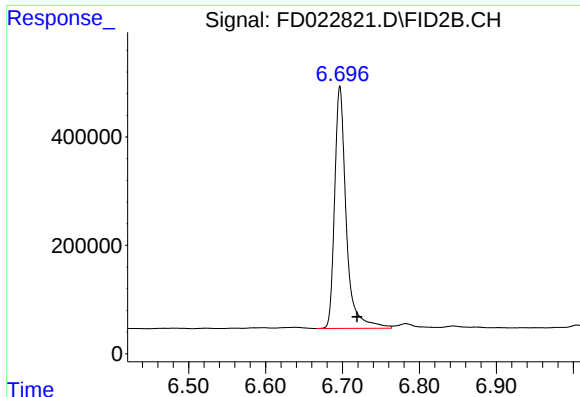
#3 A~Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.023 min
Response: 4303597
Conc: 45.54 ug/ml



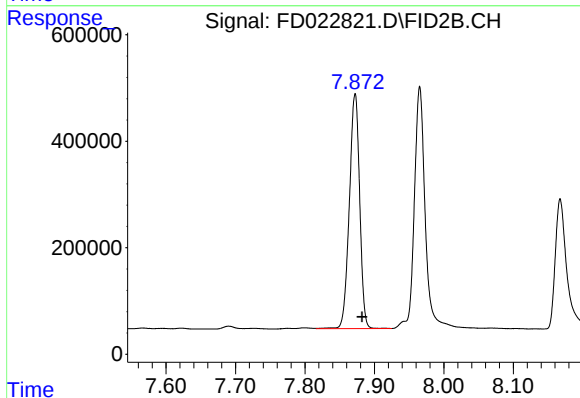
#4 n-Dodecane (C12)

R.T.: 6.088 min
Delta R.T.: -0.013 min
Response: 4070942
Conc: 44.24 ug/ml



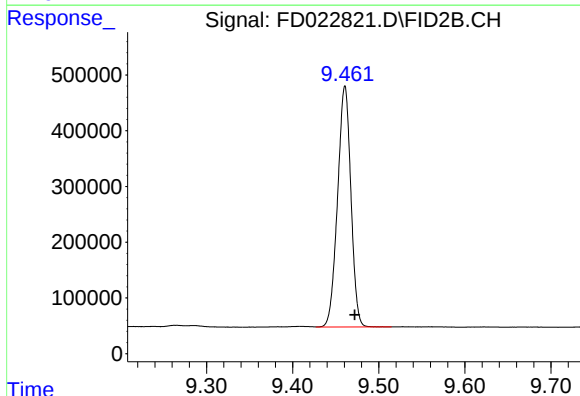
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.697 min
Delta R.T.: -0.022 min
Response: 4687192
Conc: 48.50 ug/ml



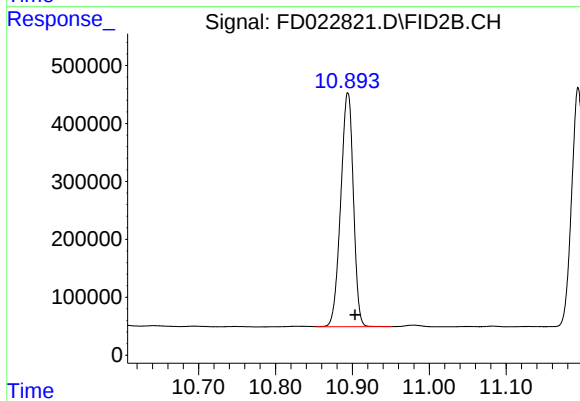
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: -0.010 min
Response: 4560853
Conc: 48.21 ug/ml



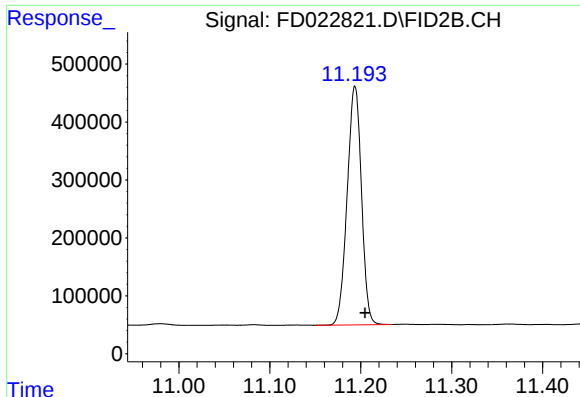
#7 n-Hexadecane (C16)

R.T.: 9.461 min
Delta R.T.: -0.012 min
Response: 4646468
Conc: 48.73 ug/ml



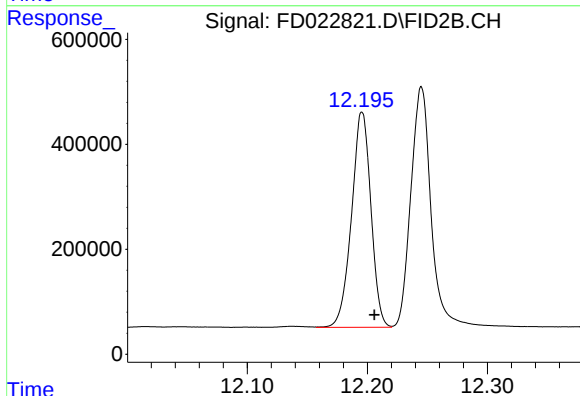
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 4614537
Conc: 48.96 ug/ml



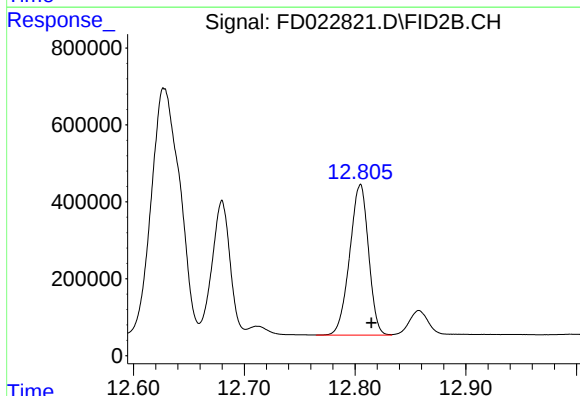
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4494495
Conc: 43.78 ug/ml



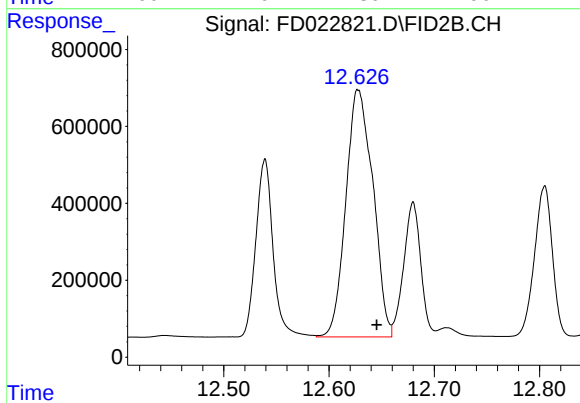
#10 n-Eicosane (C20)

R.T.: 12.196 min
Delta R.T.: -0.010 min
Response: 4599922
Conc: 47.82 ug/ml



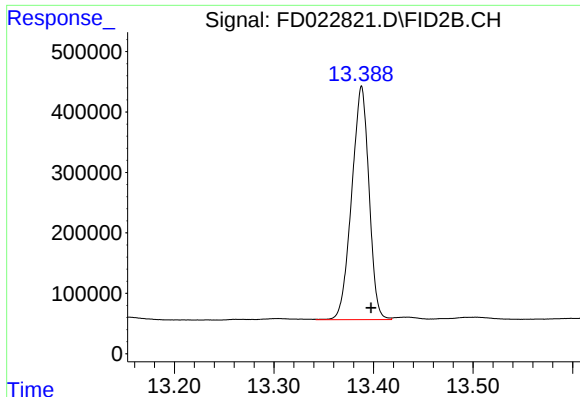
#11 n-Heneicosane (C21)

R.T.: 12.805 min
Delta R.T.: -0.010 min
Response: 4636065
Conc: 48.13 ug/ml



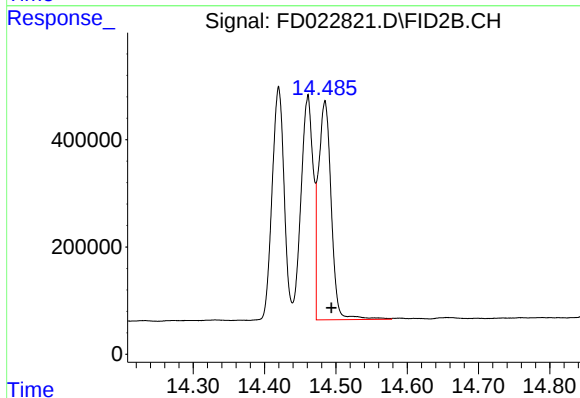
#12 1-chlorooctadecane (SURR)

R.T.: 12.628 min
Delta R.T.: -0.017 min
Response: 11489159
Conc: 145.35 ug/ml



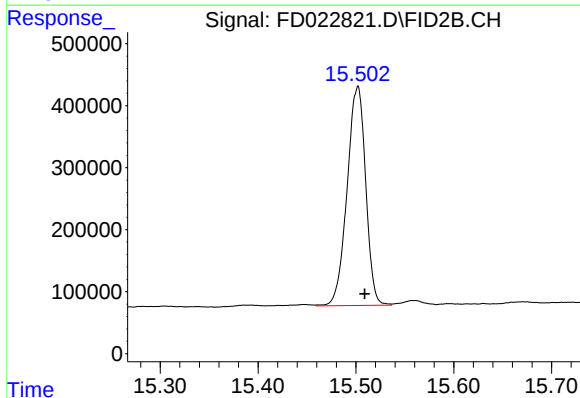
#13 n-Docosane (C22)

R.T.: 13.388 min
Delta R.T.: -0.010 min
Response: 4670686
Conc: 48.15 ug/ml



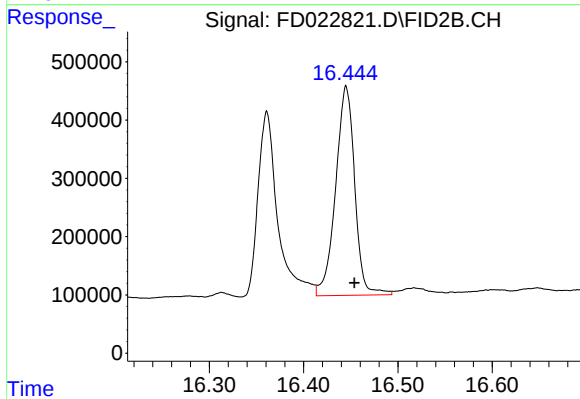
#14 n-Tetracosane (C24)

R.T.: 14.485 min
Delta R.T.: -0.009 min
Response: 5089890
Conc: 52.30 ug/ml



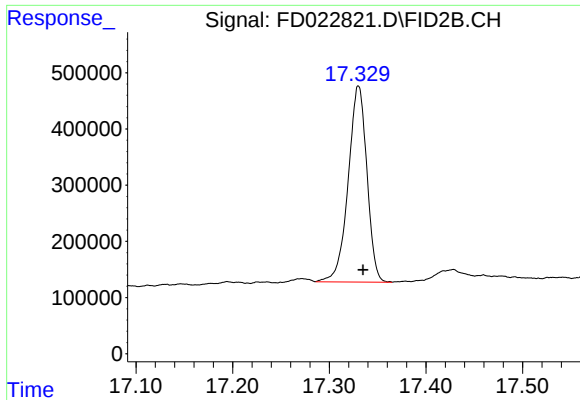
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: -0.008 min
Response: 4665367
Conc: 47.64 ug/ml



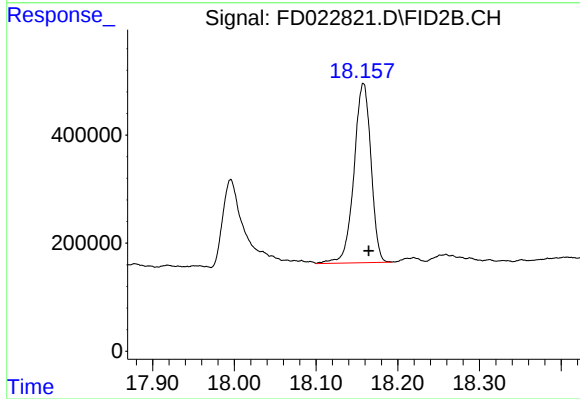
#16 n-Octacosane (C28)

R.T.: 16.445 min
Delta R.T.: -0.009 min
Response: 5049071
Conc: 50.75 ug/ml



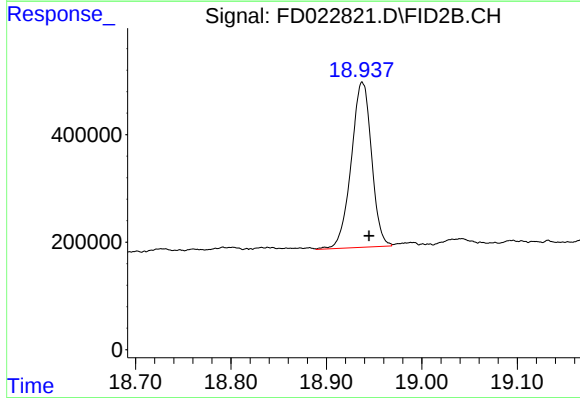
#17 n-Tricontane (C30)

R.T.: 17.329 min
Delta R.T.: -0.005 min
Response: 4702980
Conc: 48.66 ug/ml m



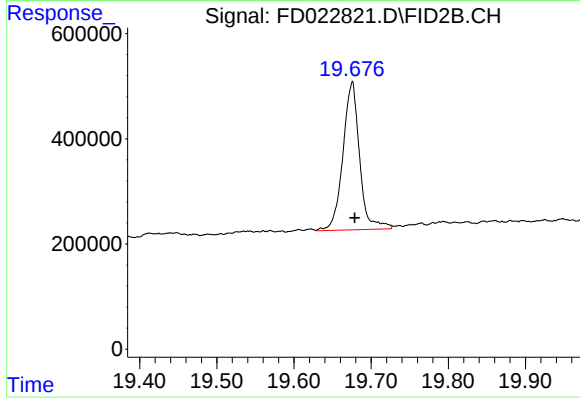
#18 n-Dotriacontane (C32)

R.T.: 18.157 min
Delta R.T.: -0.008 min
Response: 4788715
Conc: 51.00 ug/ml m



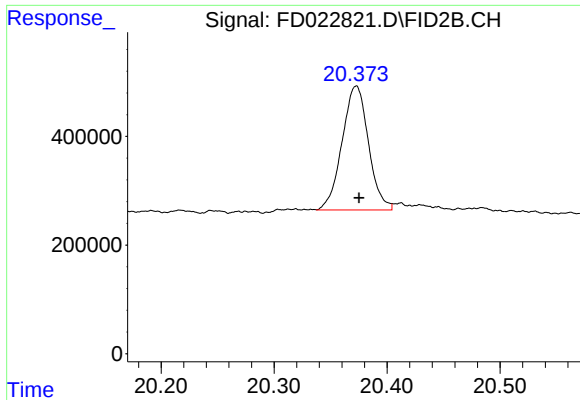
#19 n-Tetratriacontane (C34)

R.T.: 18.937 min
Delta R.T.: -0.008 min
Response: 4536425
Conc: 50.42 ug/ml m



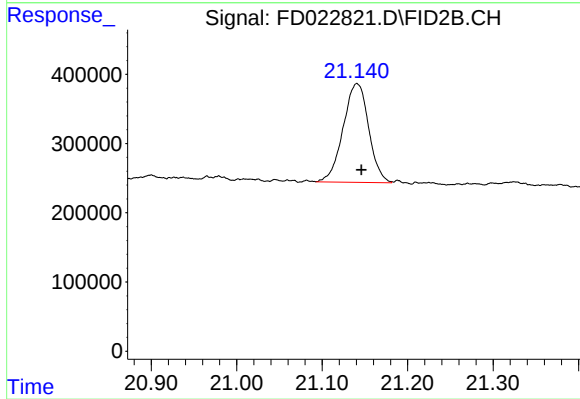
#20 n-Hexatriacontane (C36)

R.T.: 19.676 min
Delta R.T.: -0.003 min
Response: 4218842
Conc: 49.41 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.373 min
Delta R.T.: -0.002 min
Response: 3701151
Conc: 44.67 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.140 min
Delta R.T.: -0.006 min
Response: 2962621
Conc: 38.04 ug/ml m