

Data Path : P:\HPCHEM1\FID_D\Data\FD040418AL\
 Data File : FD022813.D
 Signal(s) : FID2B.CH
 Acq On : 04 Apr 2018 17:34
 Operator : UA/AJ
 Sample : PB107975BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 05 01:18:55 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	4475993	43.600 ug/ml
Spiked Amount 50.000		Recovery =	87.20%
12) S 1-chlorooctadecane (S...	12.634	3648475	46.157 ug/ml
Spiked Amount 50.000		Recovery =	92.31%
Target Compounds			
1) T n-Nonane (C9)	3.039	3110905	35.373 ug/ml
2) T n-Decane (C10)	4.088	3279809	36.974 ug/ml
3) T A~Naphthalene (C11.7)	5.647	4019921	42.537 ug/ml
4) T n-Dodecane (C12)	6.088	3595987	39.081 ug/ml
5) T A~2-methylnaphthalene...	6.697	4135809	42.797 ug/ml
6) T n-Tetradecane (C14)	7.871	3927438	41.515 ug/ml
7) T n-Hexadecane (C16)	9.460	4131879	43.331 ug/ml
8) T n-Octadecane (C18)	10.894	4222852	44.808 ug/ml
10) T n-Eicosane (C20)	12.195	4230834	43.981 ug/ml
11) T n-Heneicosane (C21)	12.804	4309596	44.740 ug/ml
13) T n-Docosane (C22)	13.387	4320189	44.536 ug/ml
14) T n-Tetracosane (C24)	14.481	9201605	94.548 ug/ml
15) T n-Hexacosane (C26)	15.501	4330625	44.222 ug/ml
16) T n-Octacosane (C28)	16.443	4719600	47.441 ug/ml
17) T n-Tricontane (C30)	17.327	4199305	43.451 ug/ml
18) T n-Dotriacontane (C32)	18.154	4199369	44.723 ug/mlm
19) T n-Tetratriacontane (C34)	18.934	4039427	44.898 ug/mlm
20) T n-Hexatriacontane (C36)	19.668	3682349	43.123 ug/mlm
21) T n-Octatriacontane (C38)	20.367	3300548	39.838 ug/mlm
22) T n-Tetracontane (C40)	21.132	2936961	37.710 ug/mlm

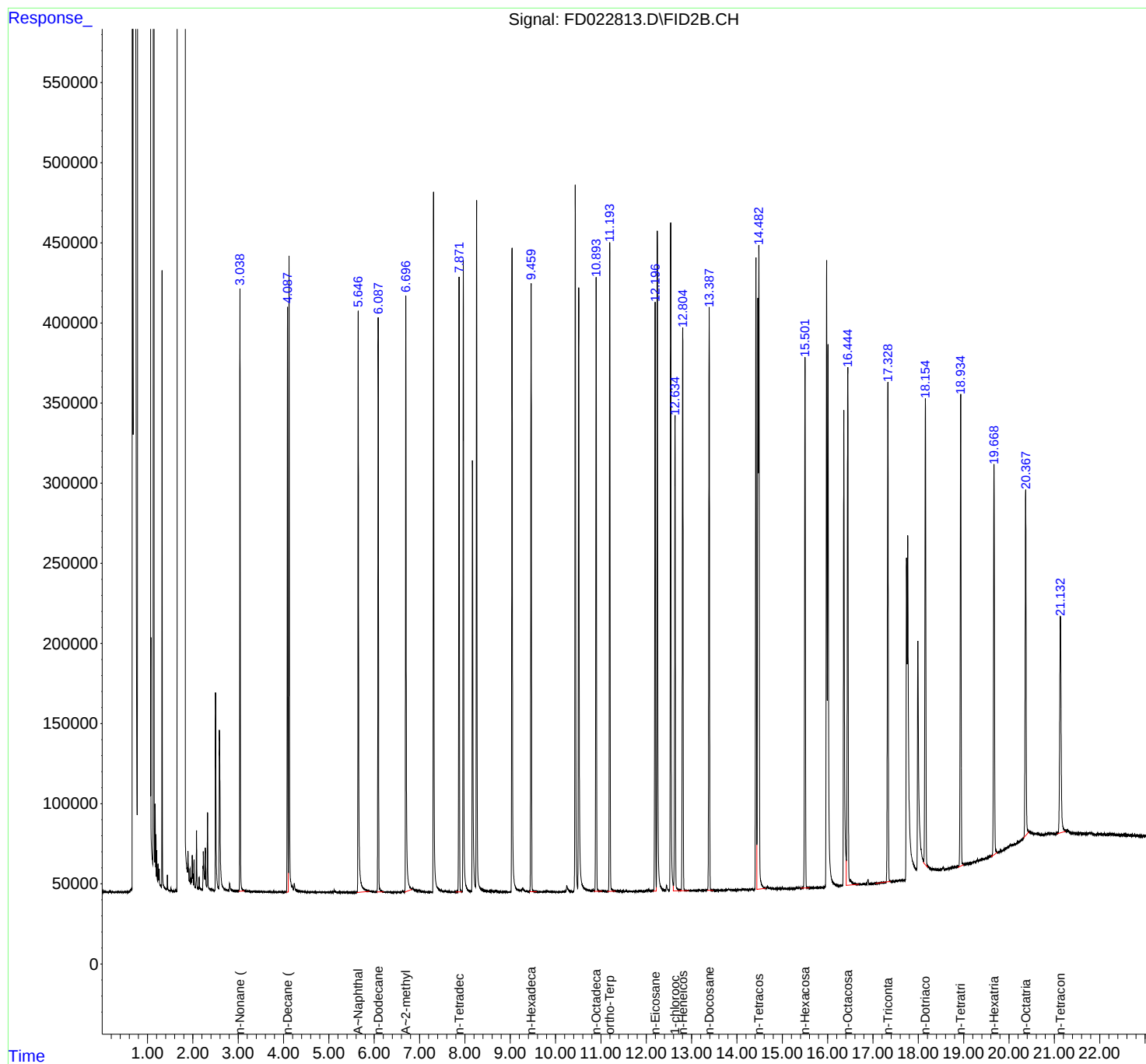
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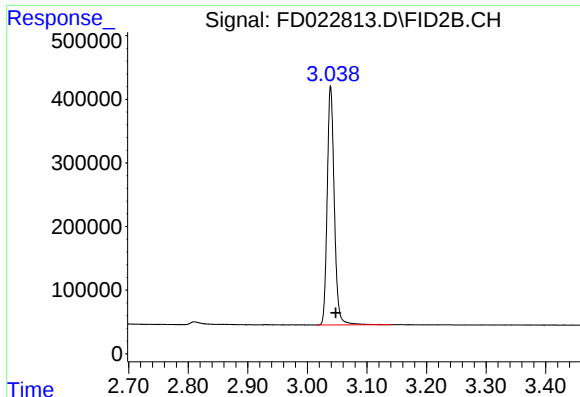
(m)=manual int.

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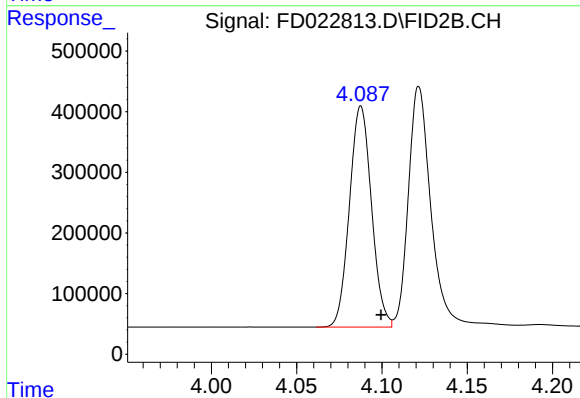
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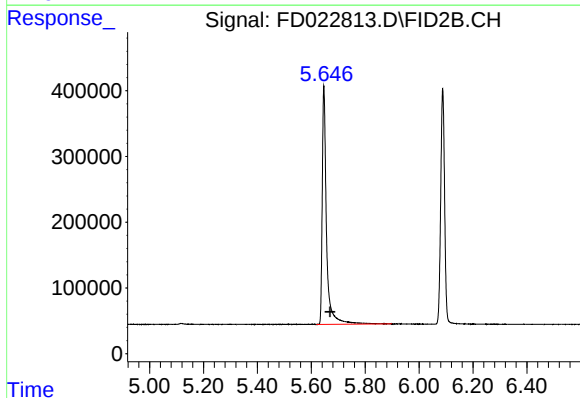
#1 n-Nonane (C9)

R.T.: 3.039 min
Delta R.T.: -0.008 min
Response: 3110905
Conc: 35.37 ug/ml



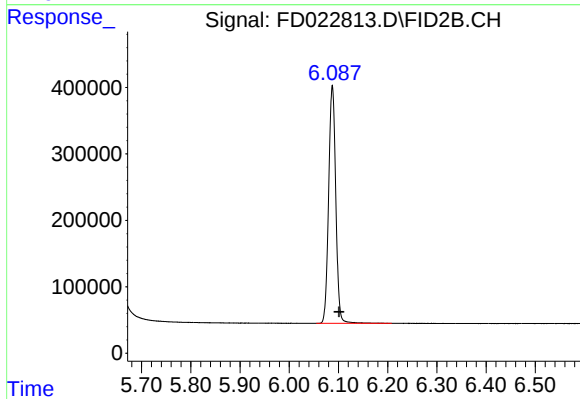
#2 n-Decane (C10)

R.T.: 4.088 min
Delta R.T.: -0.012 min
Response: 3279809
Conc: 36.97 ug/ml



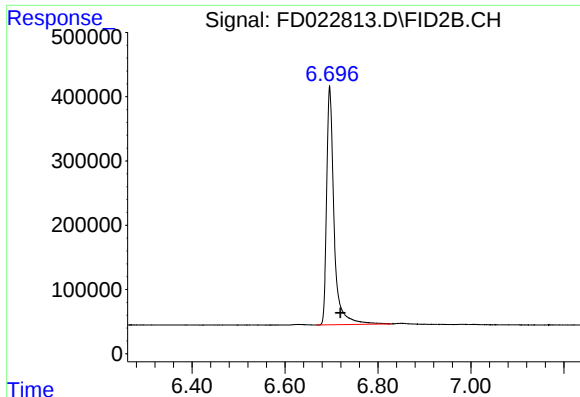
#3 A~Naphthalene (C11.7)

R.T.: 5.647 min
Delta R.T.: -0.023 min
Response: 4019921
Conc: 42.54 ug/ml



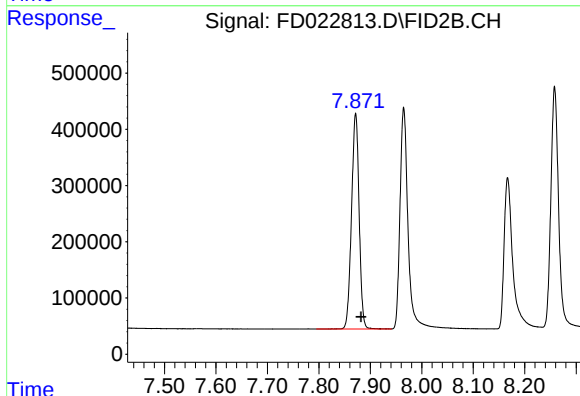
#4 n-Dodecane (C12)

R.T.: 6.088 min
Delta R.T.: -0.013 min
Response: 3595987
Conc: 39.08 ug/ml



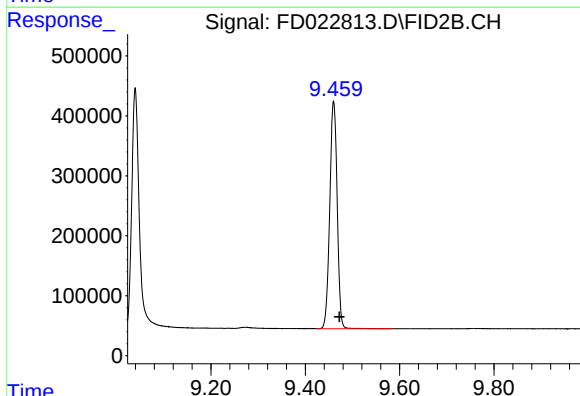
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.697 min
Delta R.T.: -0.022 min
Response: 4135809
Conc: 42.80 ug/ml



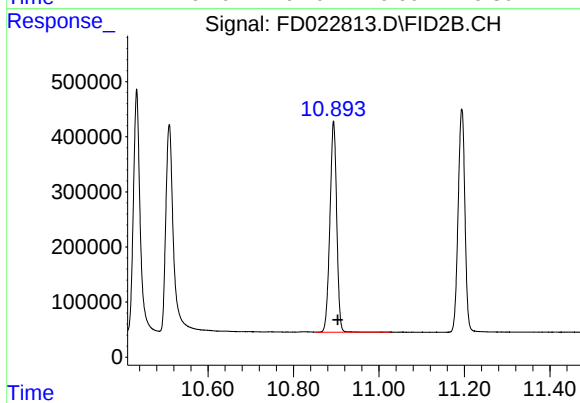
#6 n-Tetradecane (C14)

R.T.: 7.871 min
Delta R.T.: -0.011 min
Response: 3927438
Conc: 41.51 ug/ml



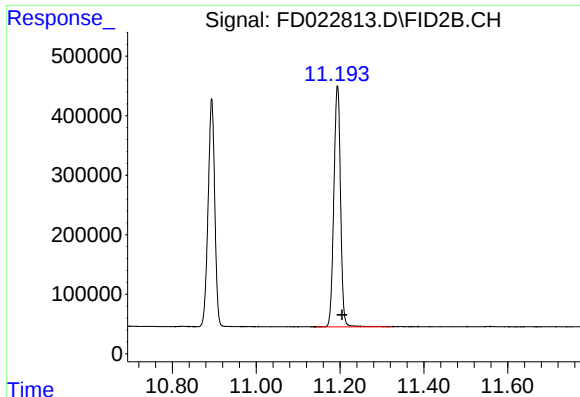
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.012 min
Response: 4131879
Conc: 43.33 ug/ml



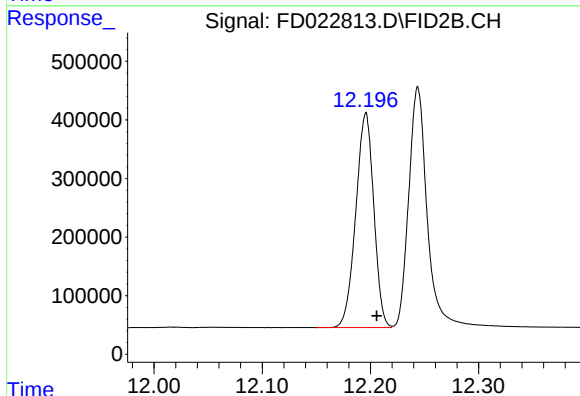
#8 n-Octadecane (C18)

R.T.: 10.894 min
Delta R.T.: -0.010 min
Response: 4222852
Conc: 44.81 ug/ml



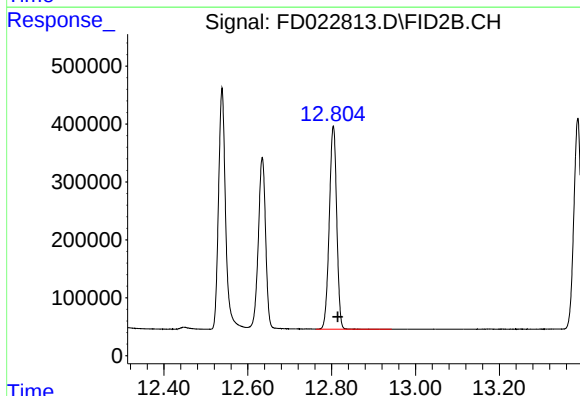
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4475993
Conc: 43.60 ug/ml



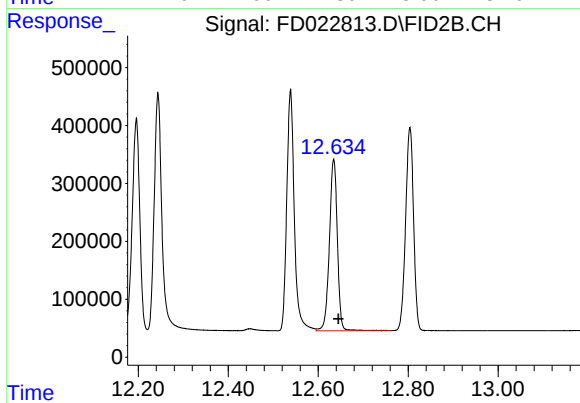
#10 n-Eicosane (C20)

R.T.: 12.195 min
Delta R.T.: -0.010 min
Response: 4230834
Conc: 43.98 ug/ml



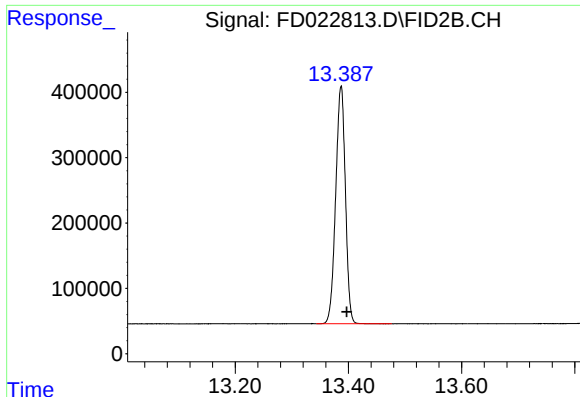
#11 n-Heneicosane (C21)

R.T.: 12.804 min
Delta R.T.: -0.011 min
Response: 4309596
Conc: 44.74 ug/ml



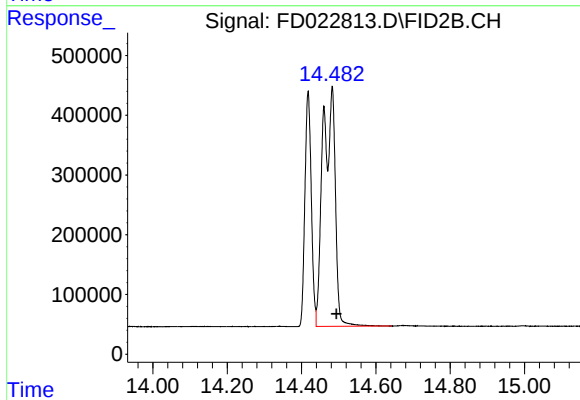
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.011 min
Response: 3648475
Conc: 46.16 ug/ml



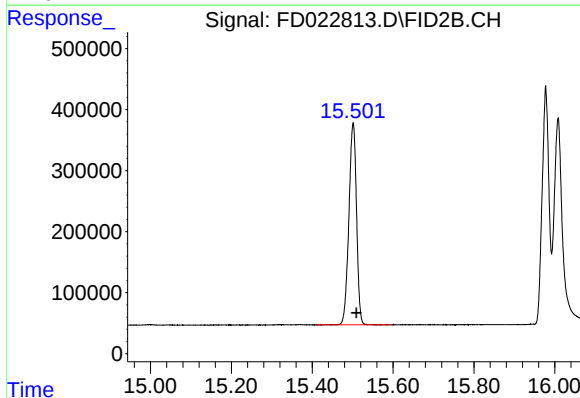
#13 n-Docosane (C22)

R.T.: 13.387 min
Delta R.T.: -0.011 min
Response: 4320189
Conc: 44.54 ug/ml



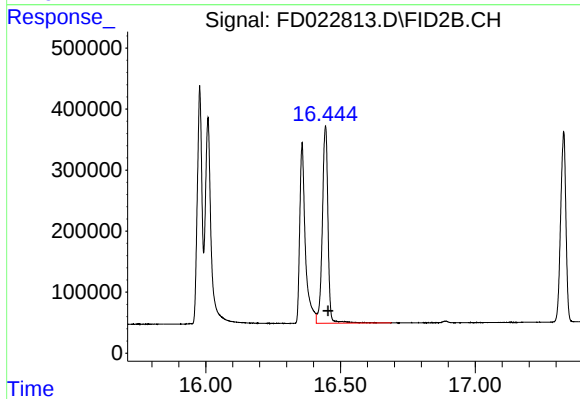
#14 n-Tetracosane (C24)

R.T.: 14.481 min
Delta R.T.: -0.013 min
Response: 9201605
Conc: 94.55 ug/ml



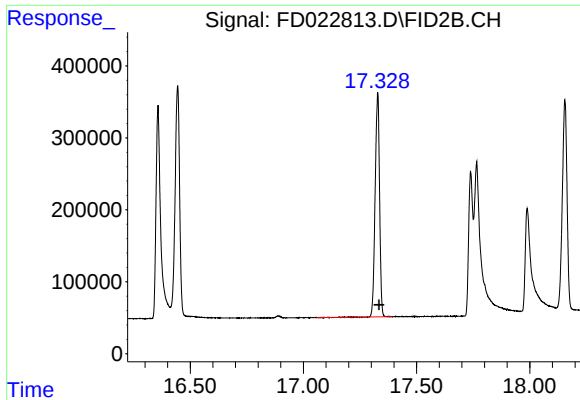
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 4330625
Conc: 44.22 ug/ml



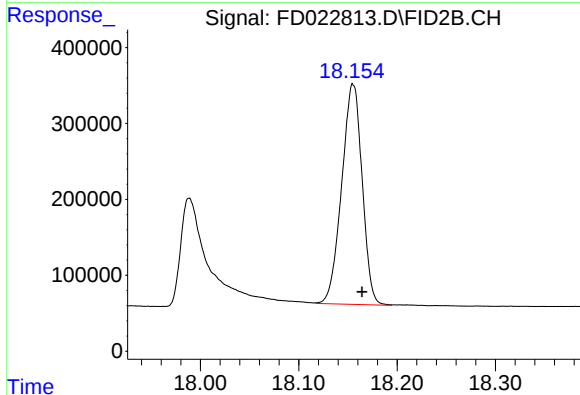
#16 n-Octacosane (C28)

R.T.: 16.443 min
Delta R.T.: -0.011 min
Response: 4719600
Conc: 47.44 ug/ml



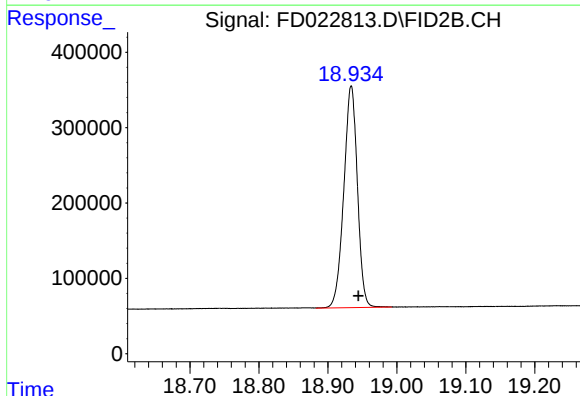
#17 n-Tricontane (C30)

R.T.: 17.327 min
Delta R.T.: -0.008 min
Response: 4199305
Conc: 43.45 ug/ml



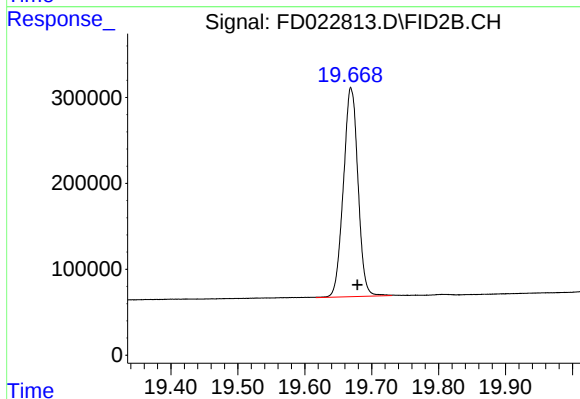
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.010 min
Response: 4199369
Conc: 44.72 ug/ml m



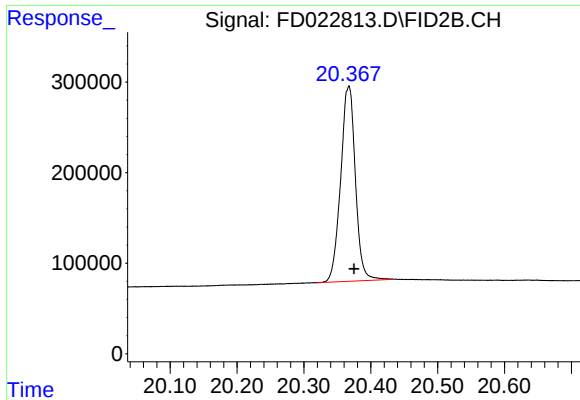
#19 n-Tetratriacontane (C34)

R.T.: 18.934 min
Delta R.T.: -0.011 min
Response: 4039427
Conc: 44.90 ug/ml m



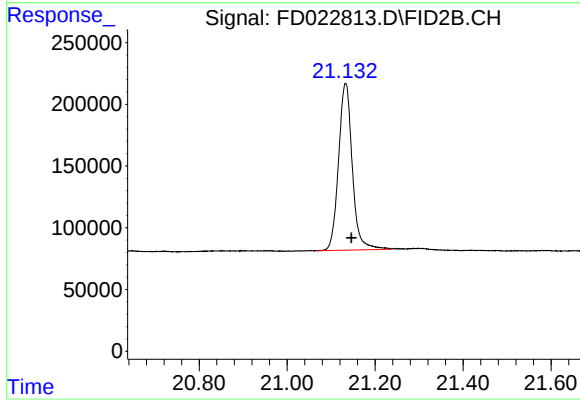
#20 n-Hexatriacontane (C36)

R.T.: 19.668 min
Delta R.T.: -0.010 min
Response: 3682349
Conc: 43.12 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.367 min
Delta R.T.: -0.008 min
Response: 3300548
Conc: 39.84 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.132 min
Delta R.T.: -0.014 min
Response: 2936961
Conc: 37.71 ug/ml m