

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD030119AL\
 Data File : FD028068.D
 Signal(s) : FID2B.CH
 Acq On : 02 Mar 2019 8:17
 Operator : AJ\SJ
 Sample : PB117514BS
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 04 00:25:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 08:23:12 2019
 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)	11.211	4167710	36.278 ug/ml
Spiked Amount 50.000		Recovery =	72.56%
12) S 1-chlorooctadecane (S...	12.653	3068245	35.941 ug/ml
Spiked Amount 50.000		Recovery =	71.88%
Target Compounds			
1) T n-Nonane (C9)	3.061	3115187	37.990 ug/ml
2) T n-Decane (C10)	4.113	3306824	40.168 ug/ml
3) T A~Naphthalene (C11.7)	5.663	3843770	41.266 ug/ml
4) T n-Dodecane (C12)	6.115	3667920	44.637 ug/ml
5) T A~2-methylnaphthalene...	6.711	4088063	43.801 ug/ml
6) T n-Tetradecane (C14)	7.899	4003064	47.634 ug/ml
7) T n-Hexadecane (C16)	9.486	4099599	48.310 ug/ml
8) T n-Octadecane (C18)	10.919	4142960	47.559 ug/ml
10) T n-Eicosane (C20)	12.221	4811583	56.032 ug/mlm
11) T n-Heneicosane (C21)	12.825	4008537	47.570 ug/ml
13) T n-Docosane (C22)	13.407	3945183	46.716 ug/ml
14) T n-Tetracosane (C24)	14.502	3855290	45.503 ug/ml
15) T n-Hexacosane (C26)	15.518	3750810	44.400 ug/ml
16) T n-Octacosane (C28)	16.459	3721925	43.722 ug/ml
17) T n-Tricontane (C30)	17.341	3711607	44.060 ug/ml
18) T n-Dotriacontane (C32)	18.165	3664990	44.423 ug/ml
19) T n-Tetratriacontane (C34)	18.942	3454632	47.654 ug/ml
20) T n-Hexatriacontane (C36)	19.675	3107213	49.037 ug/ml
21) T n-Octatriacontane (C38)	20.371	2878384	48.433 ug/ml
22) T n-Tetracontane (C40)	21.137	2894436	50.530 ug/ml

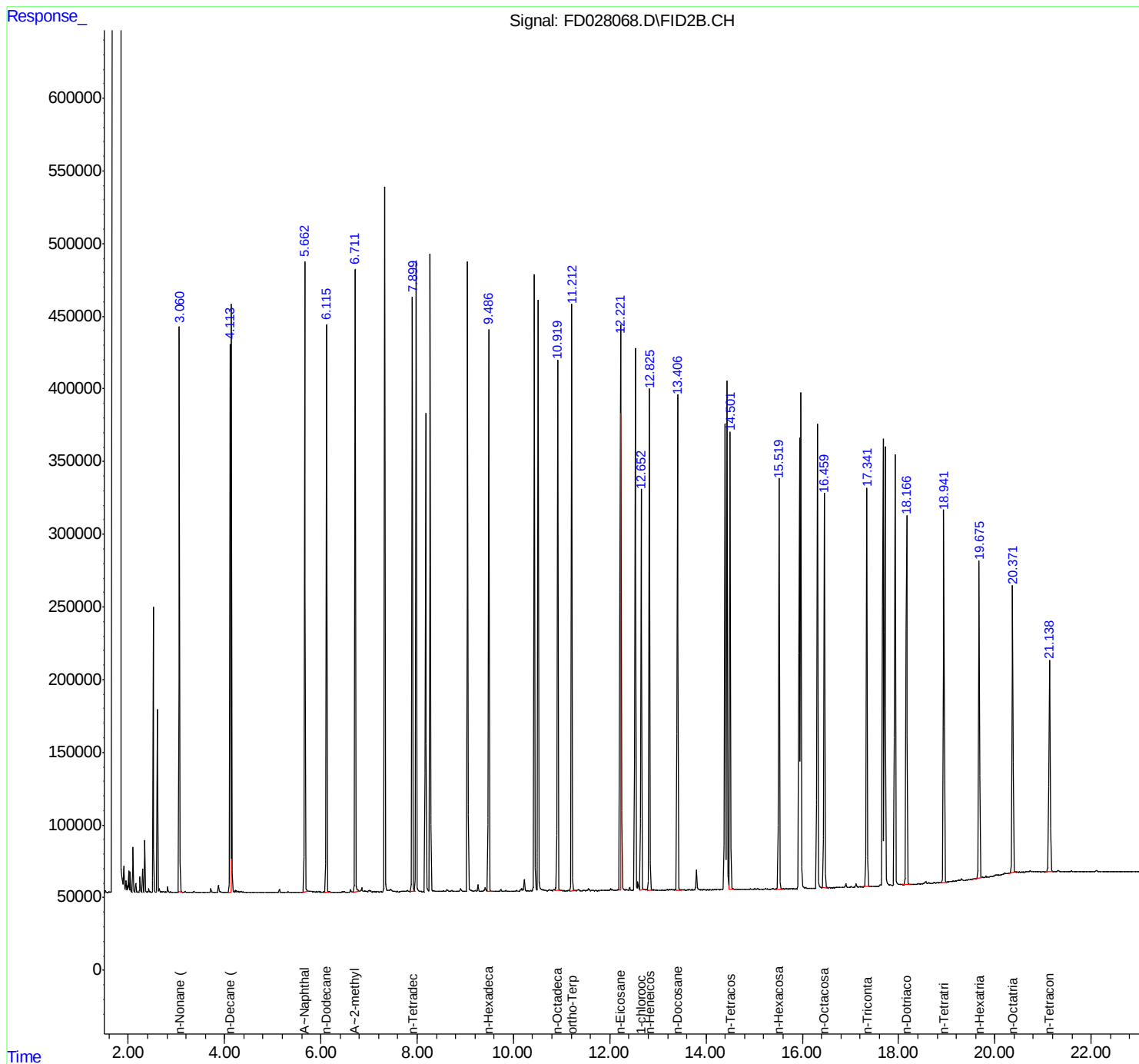
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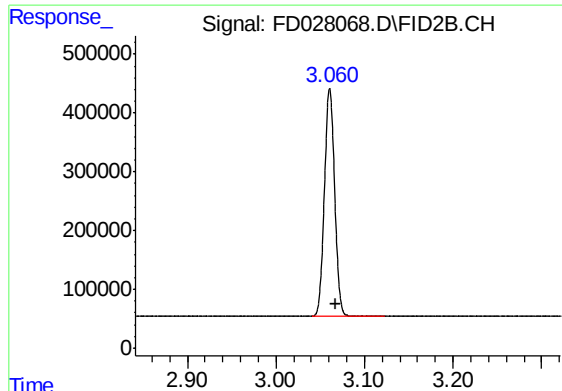
(m)=manual int.

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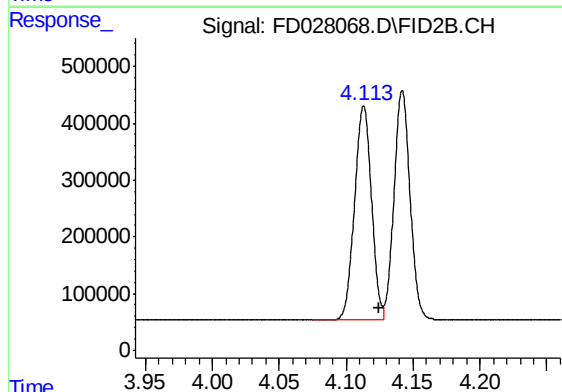
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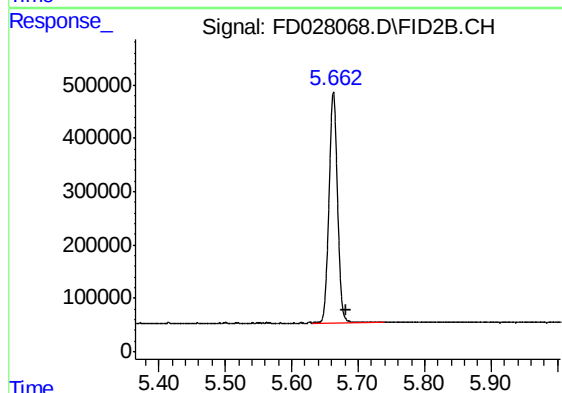
#1 n-Nonane (C9)

R.T.: 3.061 min
Delta R.T.: -0.007 min
Response: 3115187
Conc: 37.99 ug/ml



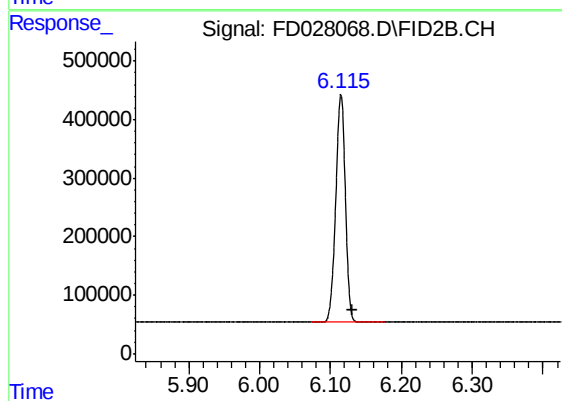
#2 n-Decane (C10)

R.T.: 4.113 min
Delta R.T.: -0.012 min
Response: 3306824
Conc: 40.17 ug/ml



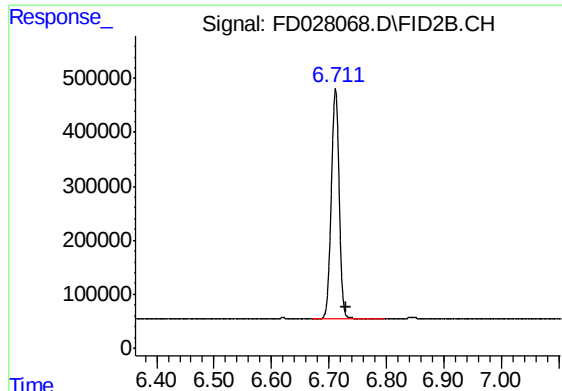
#3 A~Naphthalene (C11.7)

R.T.: 5.663 min
Delta R.T.: -0.019 min
Response: 3843770
Conc: 41.27 ug/ml



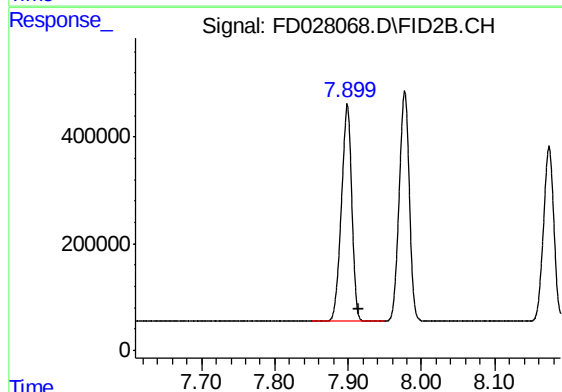
#4 n-Dodecane (C12)

R.T.: 6.115 min
Delta R.T.: -0.017 min
Response: 3667920
Conc: 44.64 ug/ml



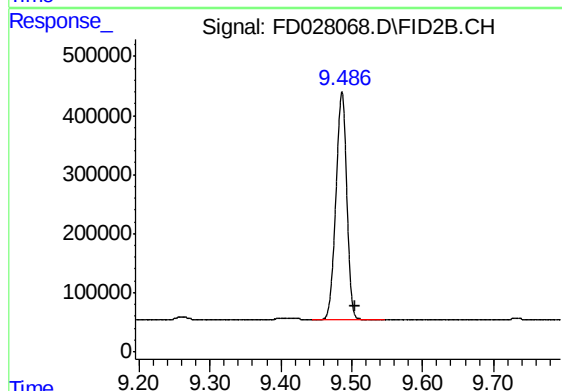
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.711 min
Delta R.T.: -0.019 min
Response: 4088063
Conc: 43.80 ug/ml



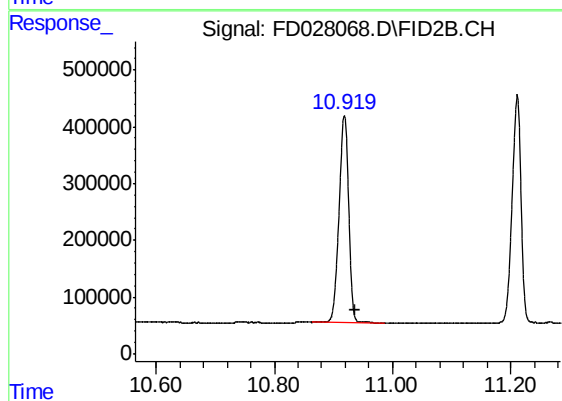
#6 n-Tetradecane (C14)

R.T.: 7.899 min
Delta R.T.: -0.016 min
Response: 4003064
Conc: 47.63 ug/ml



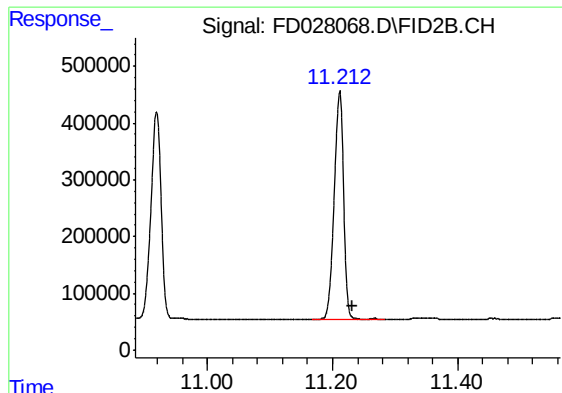
#7 n-Hexadecane (C16)

R.T.: 9.486 min
Delta R.T.: -0.019 min
Response: 4099599
Conc: 48.31 ug/ml



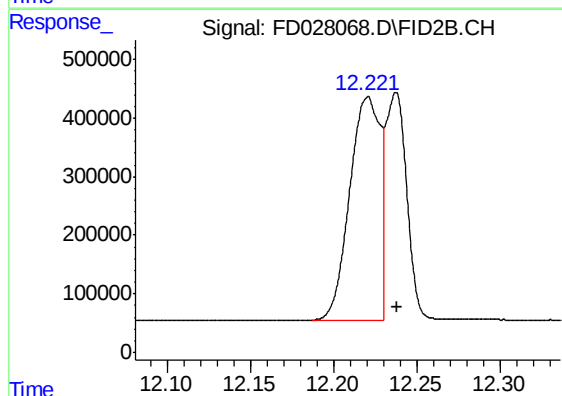
#8 n-Octadecane (C18)

R.T.: 10.919 min
Delta R.T.: -0.019 min
Response: 4142960
Conc: 47.56 ug/ml



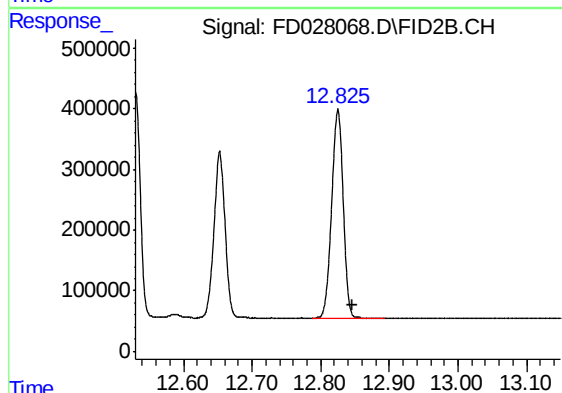
#9 ortho-Terphenyl (SURR)

R.T.: 11.211 min
Delta R.T.: -0.020 min
Response: 4167710
Conc: 36.28 ug/ml



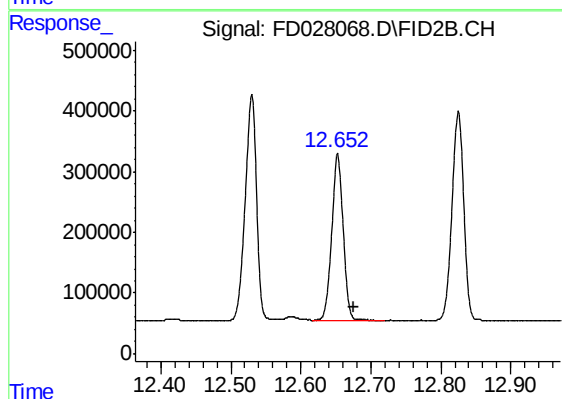
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: -0.017 min
Response: 4811583
Conc: 56.03 ug/ml m



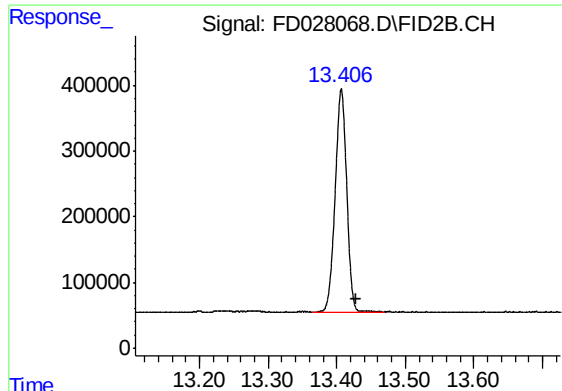
#11 n-Heneicosane (C21)

R.T.: 12.825 min
Delta R.T.: -0.022 min
Response: 4008537
Conc: 47.57 ug/ml



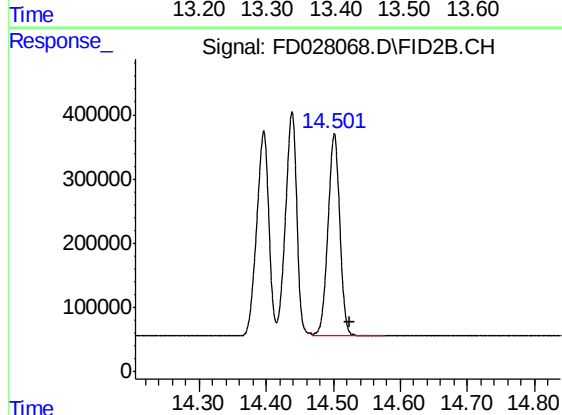
#12 1-chlorooctadecane (SURR)

R.T.: 12.653 min
Delta R.T.: -0.023 min
Response: 3068245
Conc: 35.94 ug/ml



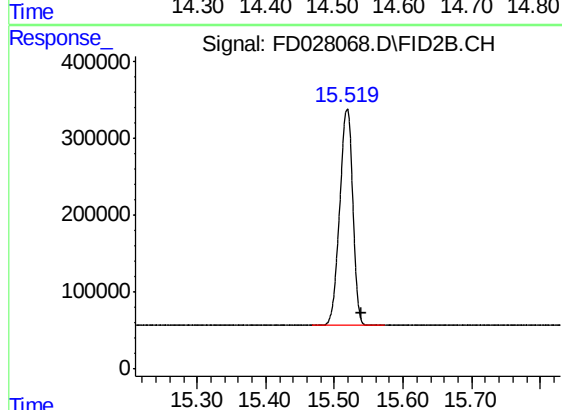
#13 n-Docosane (C22)

R.T.: 13.407 min
Delta R.T.: -0.022 min
Response: 3945183
Conc: 46.72 ug/ml



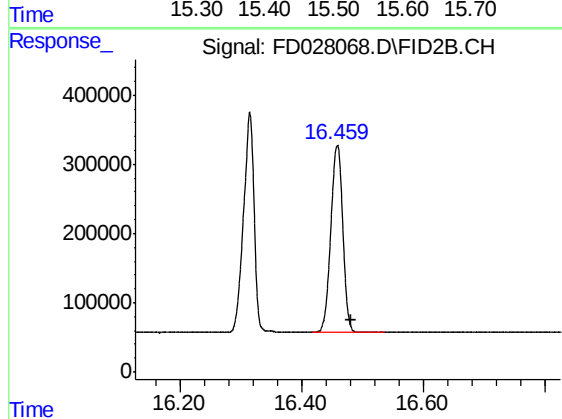
#14 n-Tetracosane (C24)

R.T.: 14.502 min
Delta R.T.: -0.023 min
Response: 3855290
Conc: 45.50 ug/ml



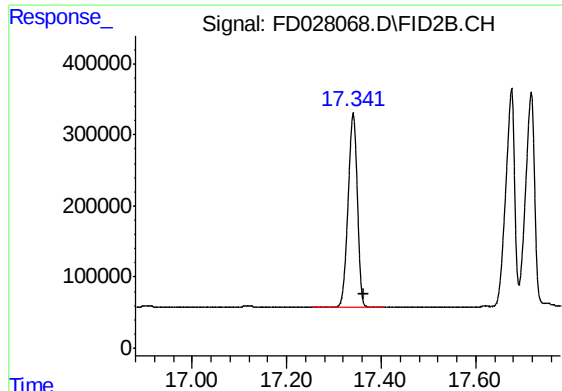
#15 n-Hexacosane (C26)

R.T.: 15.518 min
Delta R.T.: -0.021 min
Response: 3750810
Conc: 44.40 ug/ml



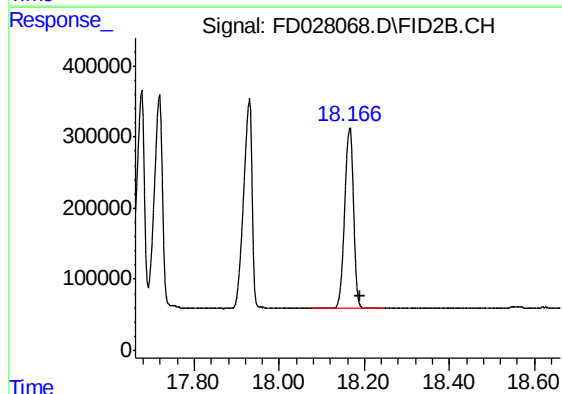
#16 n-Octacosane (C28)

R.T.: 16.459 min
Delta R.T.: -0.023 min
Response: 3721925
Conc: 43.72 ug/ml



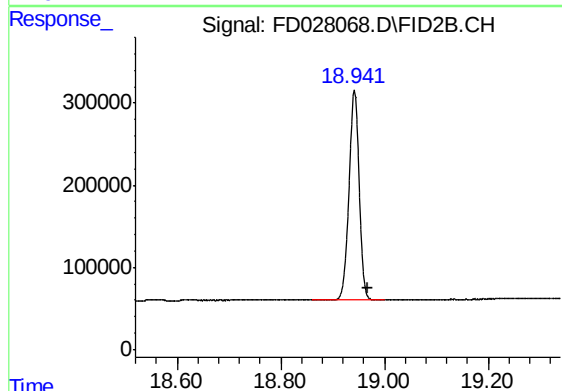
#17 n-Tricontane (C30)

R.T.: 17.341 min
Delta R.T.: -0.024 min
Response: 3711607
Conc: 44.06 ug/ml



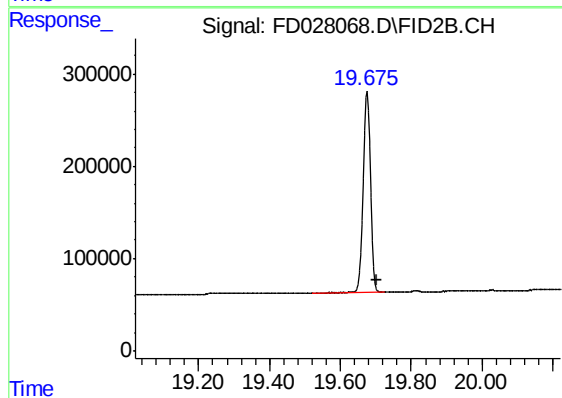
#18 n-Dotriacontane (C32)

R.T.: 18.165 min
Delta R.T.: -0.025 min
Response: 3664990
Conc: 44.42 ug/ml



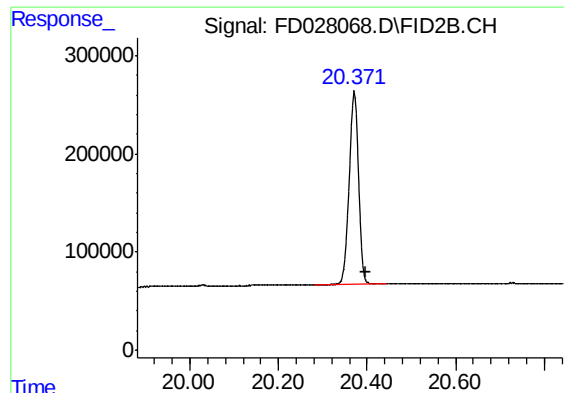
#19 n-Tetratriacontane (C34)

R.T.: 18.942 min
Delta R.T.: -0.026 min
Response: 3454632
Conc: 47.65 ug/ml



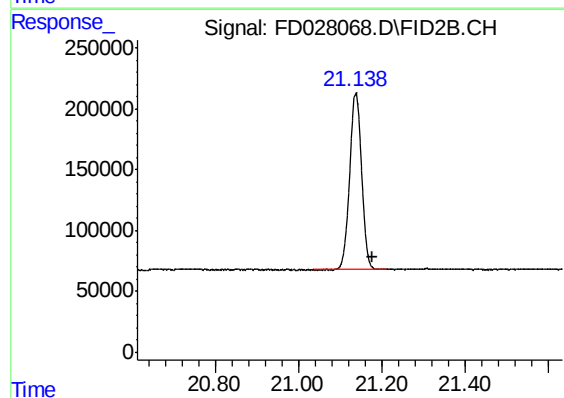
#20 n-Hexatriacontane (C36)

R.T.: 19.675 min
Delta R.T.: -0.028 min
Response: 3107213
Conc: 49.04 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: -0.028 min
Response: 2878384
Conc: 48.43 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.137 min
Delta R.T.: -0.039 min
Response: 2894436
Conc: 50.53 ug/ml