

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031519AL\
 Data File : FD028363.D
 Signal(s) : FID2B.CH
 Acq On : 16 Mar 2019 10:24
 Operator : AJ\SJ
 Sample : PB117952BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 18 04:11:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 030519.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 06 03:32:11 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)	11.197	3298347	23.700 ug/ml
Spiked Amount 50.000		Recovery =	47.40%
12) S 1-chlorooctadecane (S...	12.640	2438851	22.707 ug/ml
Spiked Amount 50.000		Recovery =	45.41%
Target Compounds			
1) T n-Nonane (C9)	3.050	2902285	31.755 ug/ml
2) T n-Decane (C10)	4.101	3003648	32.212 ug/ml
3) T A~Naphthalene (C11.7)	5.650	3445634	32.682 ug/ml
4) T n-Dodecane (C12)	6.102	3153533	33.408 ug/ml
5) T A~2-methylnaphthalene...	6.697	3533064	32.976 ug/ml
6) T n-Tetradecane (C14)	7.885	3268213	33.463 ug/ml
7) T n-Hexadecane (C16)	9.473	3276867	32.330 ug/ml
8) T n-Octadecane (C18)	10.904	3280768	30.997 ug/ml
10) T n-Eicosane (C20)	12.221	6789309	63.002 ug/ml
11) T n-Heneicosane (C21)	12.812	3175895	29.872 ug/ml
13) T n-Docosane (C22)	13.394	3130860	29.329 ug/ml
14) T n-Tetracosane (C24)	14.489	3105886	29.512 ug/ml
15) T n-Hexacosane (C26)	15.502	3033858	29.710 ug/ml
16) T n-Octacosane (C28)	16.444	3023904	30.494 ug/ml
17) T n-Tricontane (C30)	17.326	2993597	31.701 ug/ml
18) T n-Dotriacontane (C32)	18.150	2934519	34.023 ug/ml
19) T n-Tetratriacontane (C34)	18.926	2749766	36.933 ug/ml
20) T n-Hexatriacontane (C36)	19.660	2481359	38.510 ug/ml
21) T n-Octatriacontane (C38)	20.354	2277582	37.811 ug/ml
22) T n-Tetracontane (C40)	21.115	2281221	38.538 ug/ml

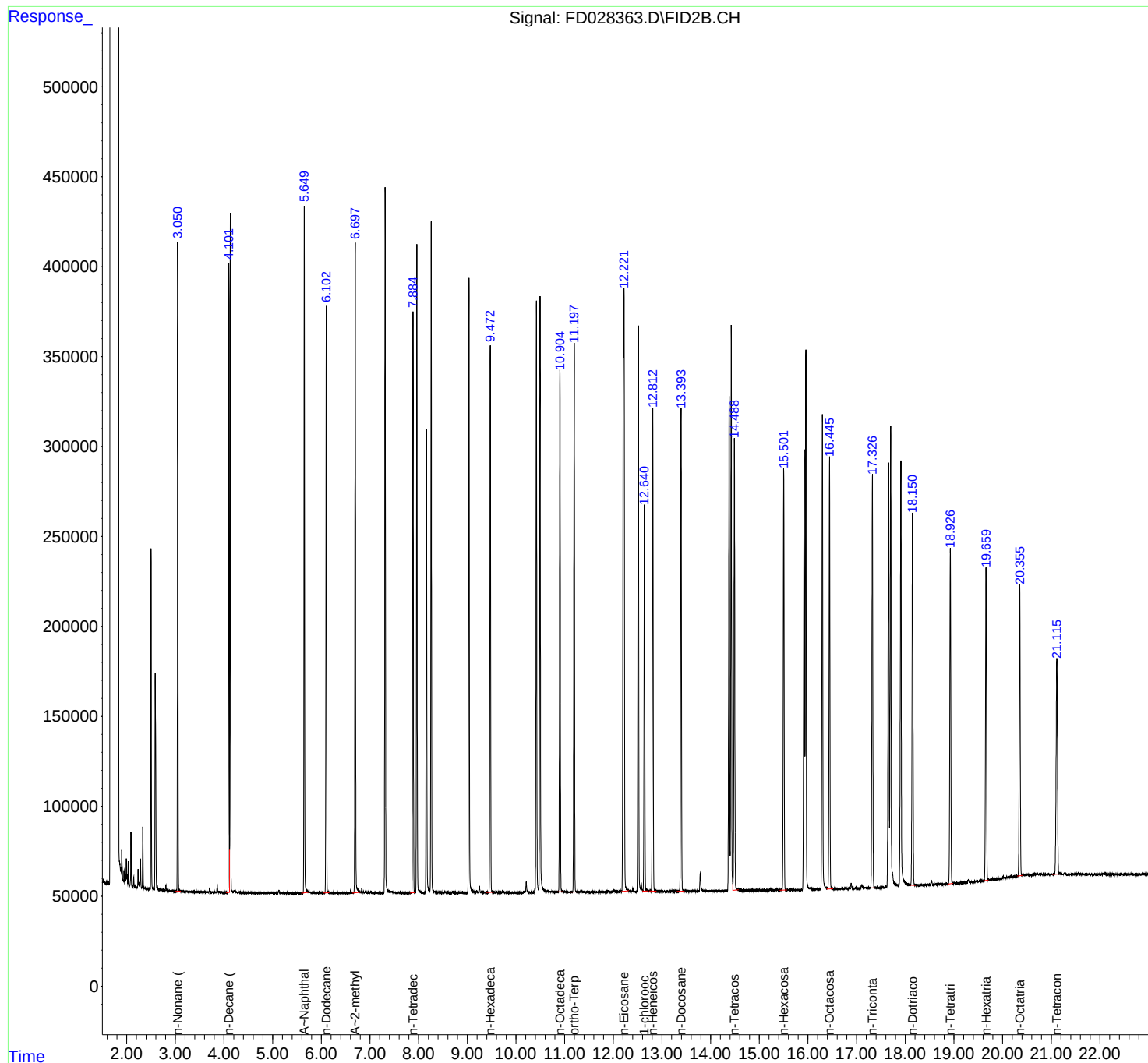
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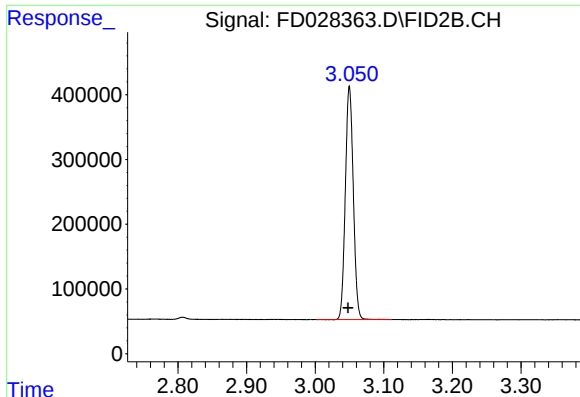
(m)=manual int.

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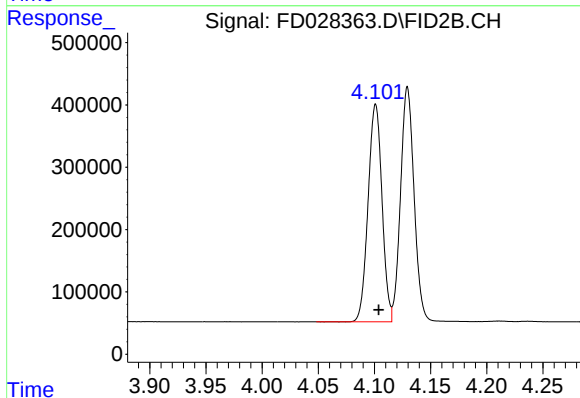
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Signal Info : 20M x 0.18mm x 0.18um





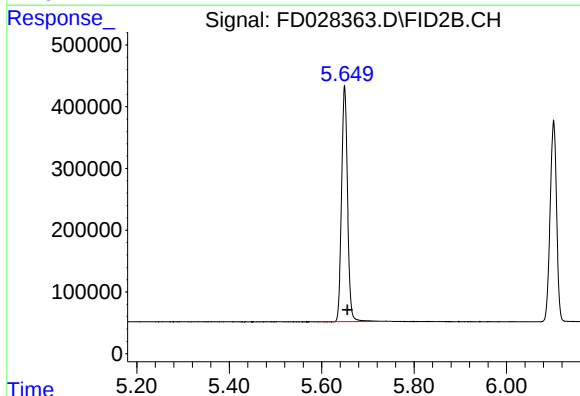
#1 n-Nonane (C9)

R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 2902285
Conc: 31.75 ug/ml



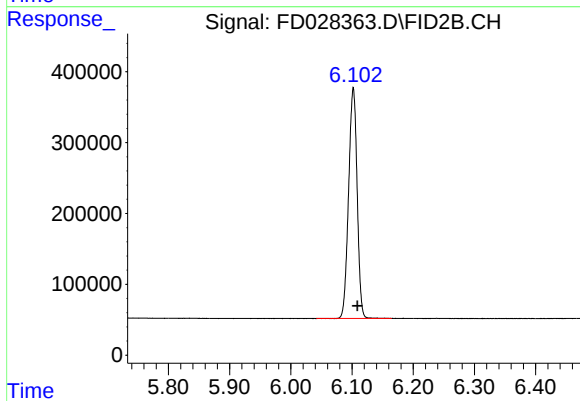
#2 n-Decane (C10)

R.T.: 4.101 min
Delta R.T.: -0.003 min
Response: 3003648
Conc: 32.21 ug/ml



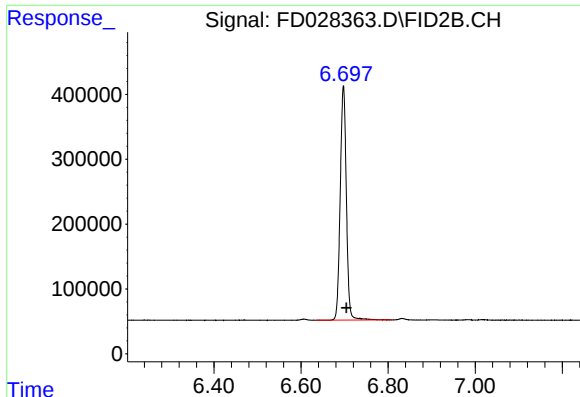
#3 A~Naphthalene (C11.7)

R.T.: 5.650 min
Delta R.T.: -0.006 min
Response: 3445634
Conc: 32.68 ug/ml



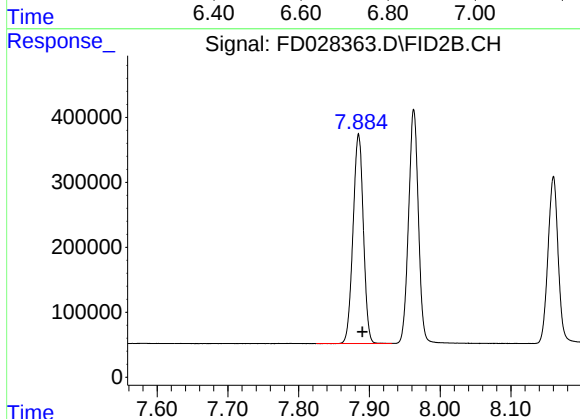
#4 n-Dodecane (C12)

R.T.: 6.102 min
Delta R.T.: -0.007 min
Response: 3153533
Conc: 33.41 ug/ml



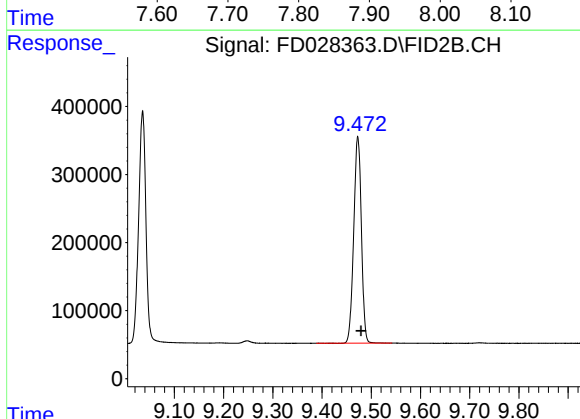
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.697 min
Delta R.T.: -0.007 min
Response: 3533064
Conc: 32.98 ug/ml



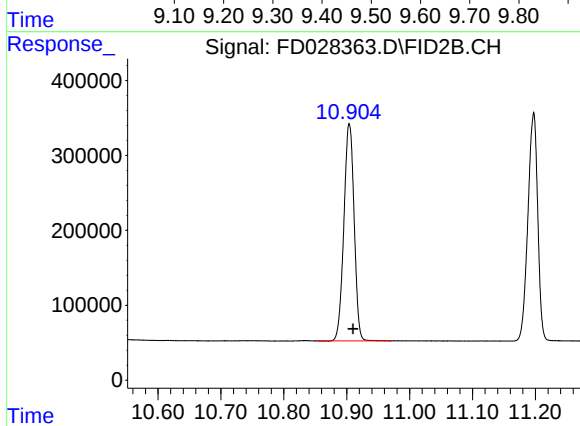
#6 n-Tetradecane (C14)

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 3268213
Conc: 33.46 ug/ml



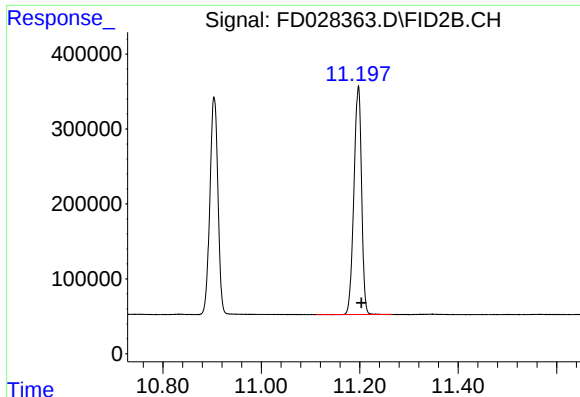
#7 n-Hexadecane (C16)

R.T.: 9.473 min
Delta R.T.: -0.006 min
Response: 3276867
Conc: 32.33 ug/ml



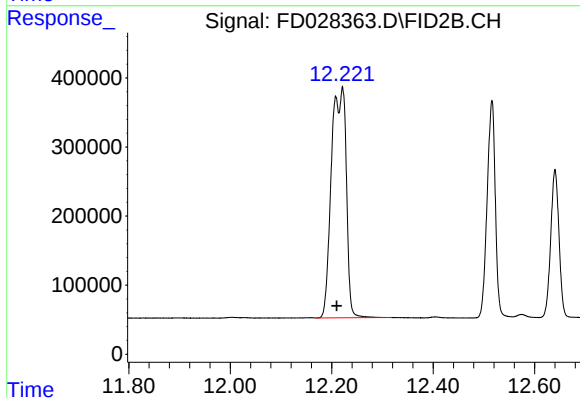
#8 n-Octadecane (C18)

R.T.: 10.904 min
Delta R.T.: -0.006 min
Response: 3280768
Conc: 31.00 ug/ml



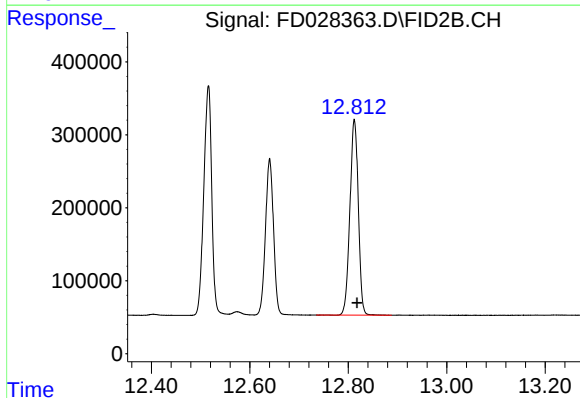
#9 ortho-Terphenyl (SURR)

R.T.: 11.197 min
Delta R.T.: -0.006 min
Response: 3298347
Conc: 23.70 ug/ml



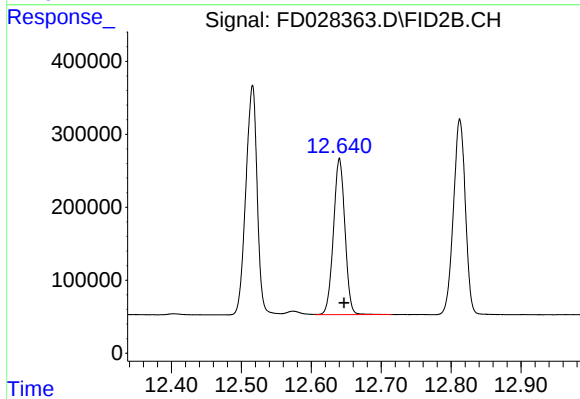
#10 n-Eicosane (C20)

R.T.: 12.221 min
Delta R.T.: 0.011 min
Response: 6789309
Conc: 63.00 ug/ml



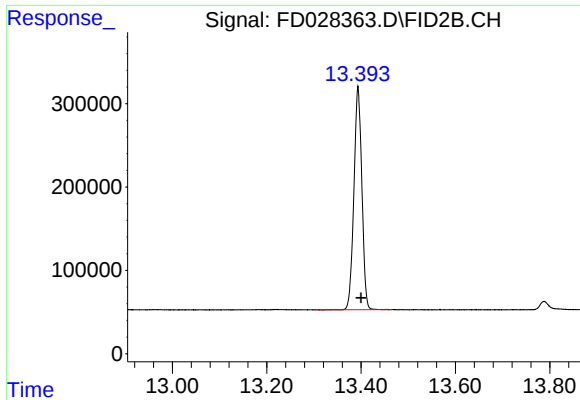
#11 n-Heneicosane (C21)

R.T.: 12.812 min
Delta R.T.: -0.005 min
Response: 3175895
Conc: 29.87 ug/ml



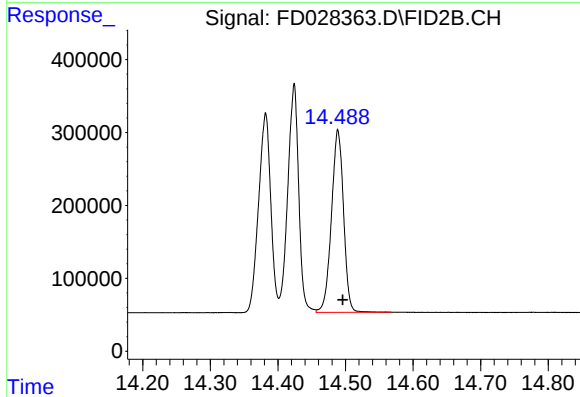
#12 1-chlorooctadecane (SURR)

R.T.: 12.640 min
Delta R.T.: -0.007 min
Response: 2438851
Conc: 22.71 ug/ml



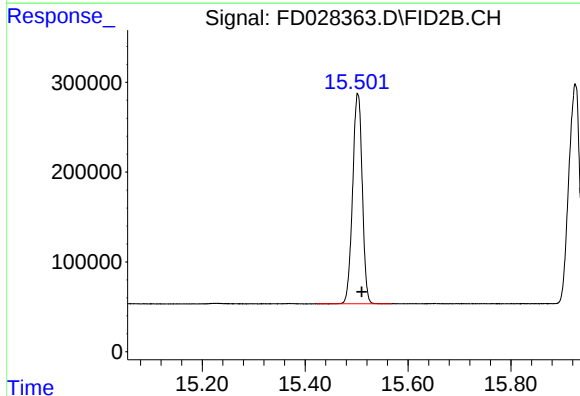
#13 n-Docosane (C22)

R.T.: 13.394 min
Delta R.T.: -0.006 min
Response: 3130860
Conc: 29.33 ug/ml



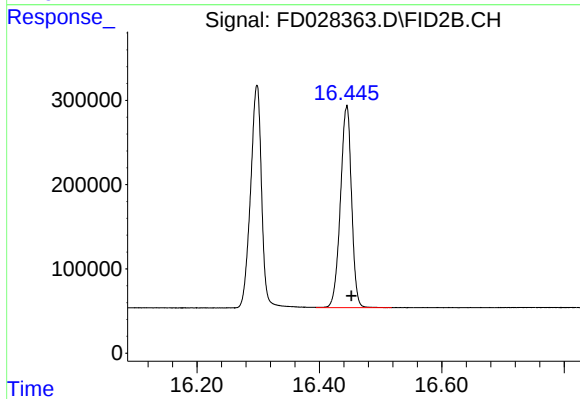
#14 n-Tetracosane (C24)

R.T.: 14.489 min
Delta R.T.: -0.007 min
Response: 3105886
Conc: 29.51 ug/ml



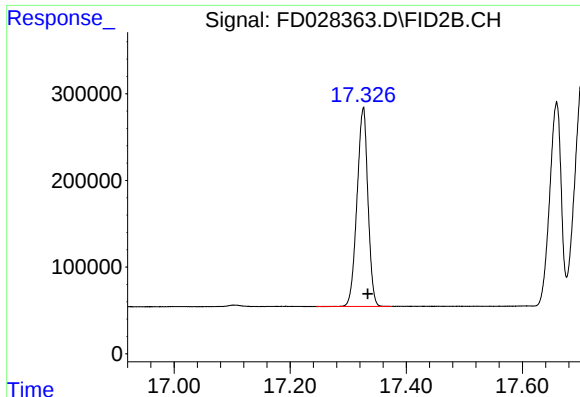
#15 n-Hexacosane (C26)

R.T.: 15.502 min
Delta R.T.: -0.008 min
Response: 3033858
Conc: 29.71 ug/ml



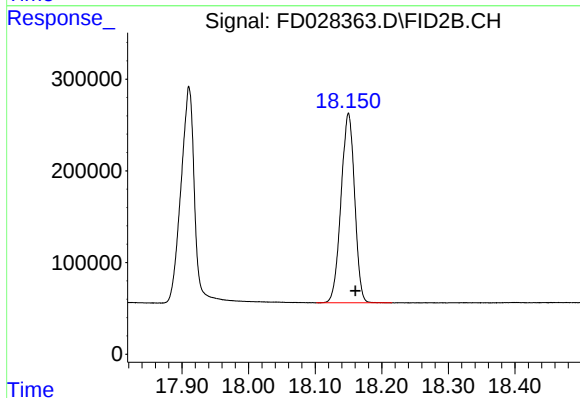
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.008 min
Response: 3023904
Conc: 30.49 ug/ml



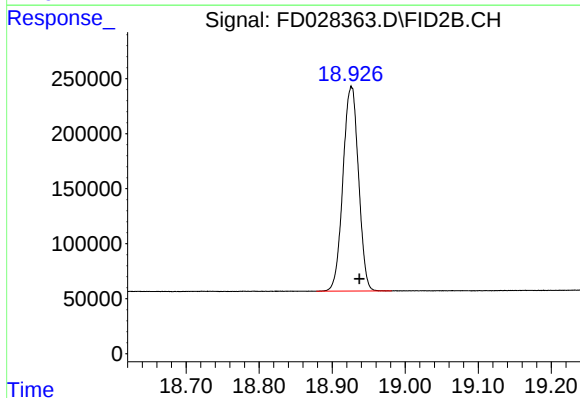
#17 n-Tricontane (C30)

R.T.: 17.326 min
Delta R.T.: -0.008 min
Response: 2993597
Conc: 31.70 ug/ml



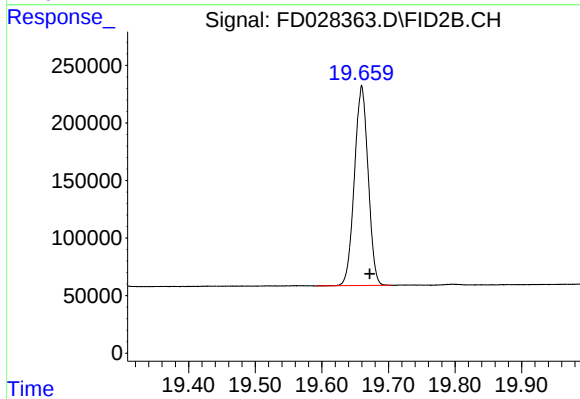
#18 n-Dotriacontane (C32)

R.T.: 18.150 min
Delta R.T.: -0.010 min
Response: 2934519
Conc: 34.02 ug/ml



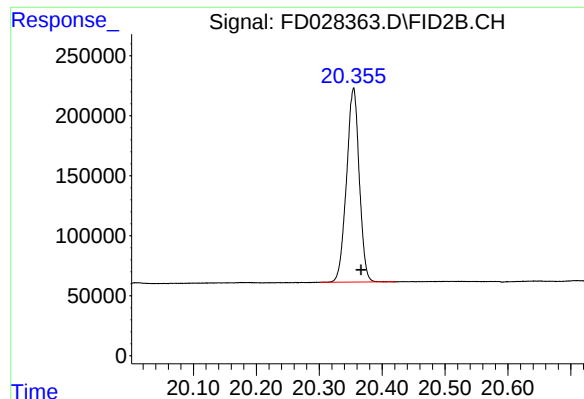
#19 n-Tetratriacontane (C34)

R.T.: 18.926 min
Delta R.T.: -0.011 min
Response: 2749766
Conc: 36.93 ug/ml



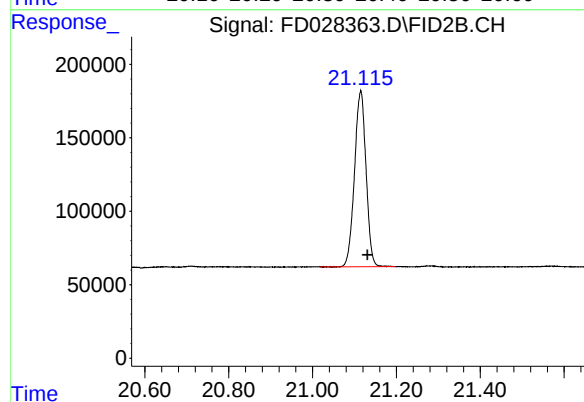
#20 n-Hexatriacontane (C36)

R.T.: 19.660 min
Delta R.T.: -0.012 min
Response: 2481359
Conc: 38.51 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.354 min
Delta R.T.: -0.012 min
Response: 2277582
Conc: 37.81 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.115 min
Delta R.T.: -0.016 min
Response: 2281221
Conc: 38.54 ug/ml