

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AL\
 Data File : FD036963.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 16:55
 Operator : DD\AJ
 Sample : PB135775BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 21:41:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 09:10:29 2021
 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)	11.488	6263741	42.273 ug/ml
Spiked Amount 50.000		Recovery =	84.55%
12) S 1-chlorooctadecane (S...	12.920	4816012	41.382 ug/ml
Spiked Amount 50.000		Recovery =	82.76%
Target Compounds			
1) T n-Nonane (C9)	3.295	4981024	39.185 ug/ml
2) T n-Decane (C10)	4.351	5339346	41.437 ug/ml
3) T A~Naphthalene (C11.7)	5.921	6158519	42.180 ug/ml
4) T n-Dodecane (C12)	6.357	5812910	43.850 ug/ml
5) T A~2-methylnaphthalene...	6.974	6224216	41.571 ug/ml
6) T n-Tetradecane (C14)	8.148	6296795	46.327 ug/ml
7) T n-Hexadecane (C16)	9.741	6593532	49.510 ug/ml
8) T n-Octadecane (C18)	11.176	6640398	47.939 ug/ml
10) T n-Eicosane (C20)	12.479	6234716	45.102 ug/ml
11) T n-Heneicosane (C21)	13.088	6051853	43.958 ug/ml
13) T n-Docosane (C22)	13.671	5900132	43.376 ug/ml
14) T n-Tetracosane (C24)	14.768	5230964	39.455 ug/ml
15) T n-Hexacosane (C26)	15.786	5289094	41.772 ug/ml
16) T n-Octacosane (C28)	16.728	5238867	43.439 ug/ml
17) T n-Tricontane (C30)	17.612	5034138	43.823 ug/ml
18) T n-Dotriacontane (C32)	18.439	4931982	44.840 ug/ml
19) T n-Tetratriacontane (C34)	19.219	4988651	48.573 ug/ml
20) T n-Hexatriacontane (C36)	19.952	4901316	50.164 ug/ml
21) T n-Octatriacontane (C38)	20.664	4814251	52.071 ug/ml
22) T n-Tetracontane (C40)	21.515	5034626	49.915 ug/ml

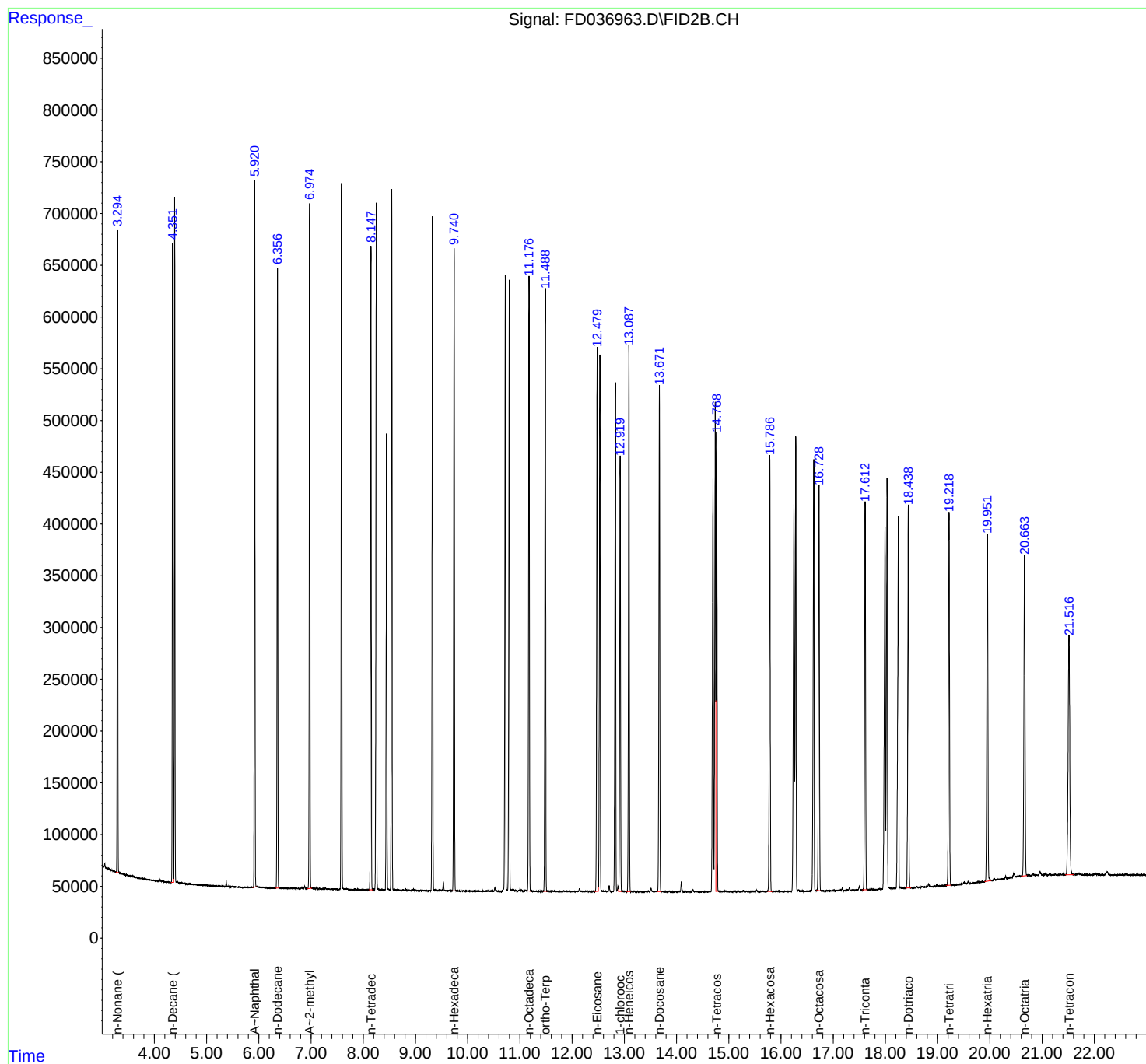
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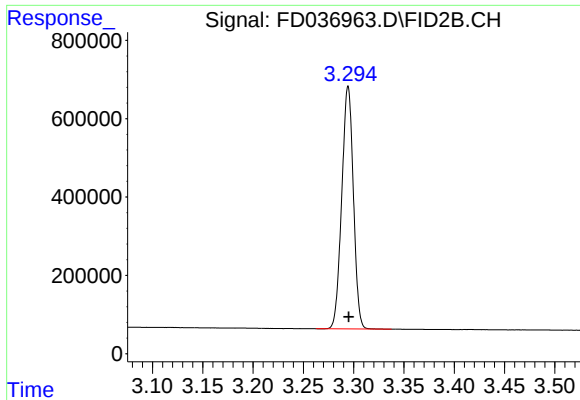
(m)=manual int.

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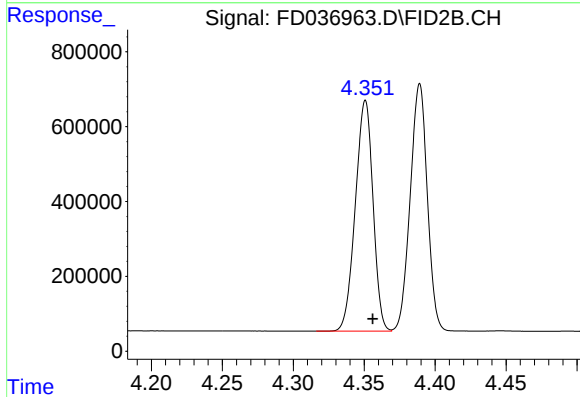
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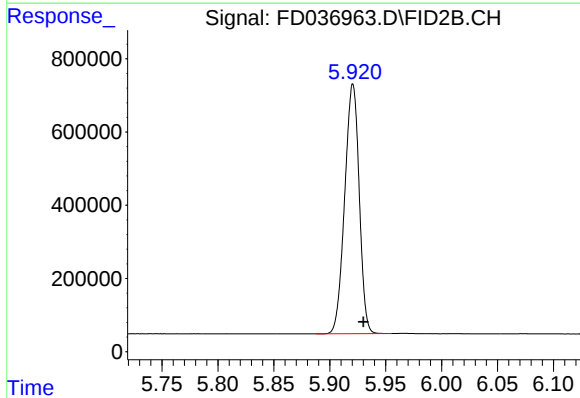
#1 n-Nonane (C9)

R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 4981024
Conc: 39.19 ug/ml



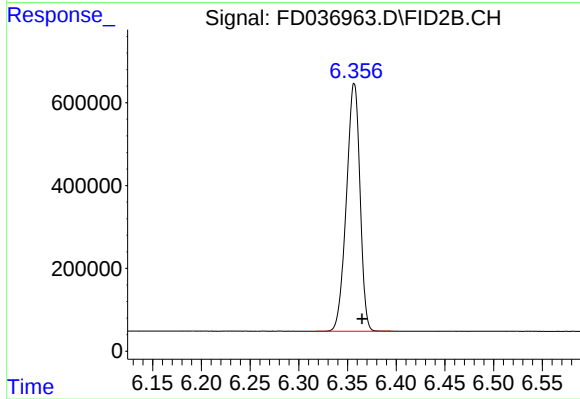
#2 n-Decane (C10)

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 5339346
Conc: 41.44 ug/ml



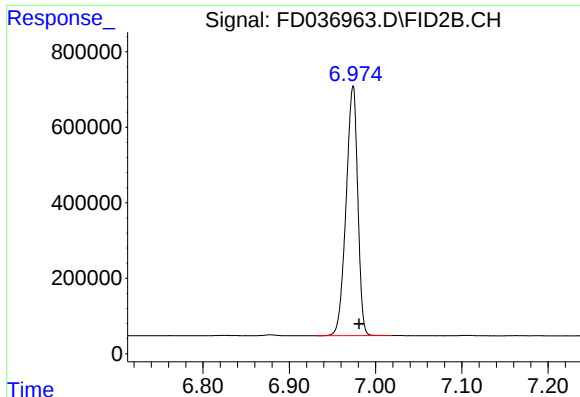
#3 A~Naphthalene (C11.7)

R.T.: 5.921 min
Delta R.T.: -0.009 min
Response: 6158519
Conc: 42.18 ug/ml



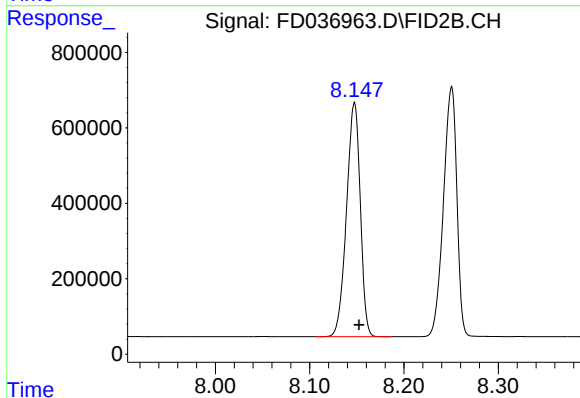
#4 n-Dodecane (C12)

R.T.: 6.357 min
Delta R.T.: -0.008 min
Response: 5812910
Conc: 43.85 ug/ml



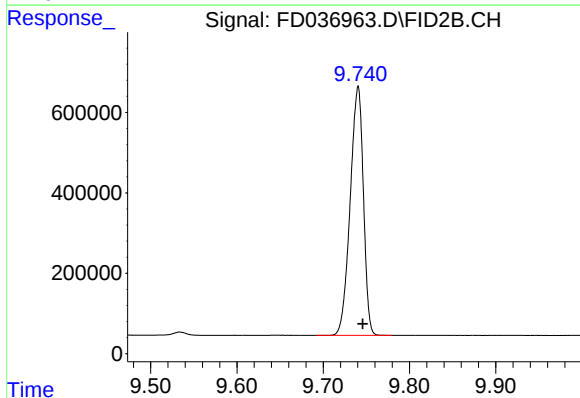
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 6224216
Conc: 41.57 ug/ml



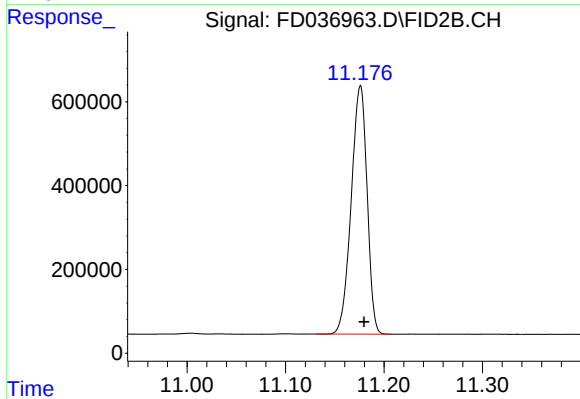
#6 n-Tetradecane (C14)

R.T.: 8.148 min
Delta R.T.: -0.005 min
Response: 6296795
Conc: 46.33 ug/ml



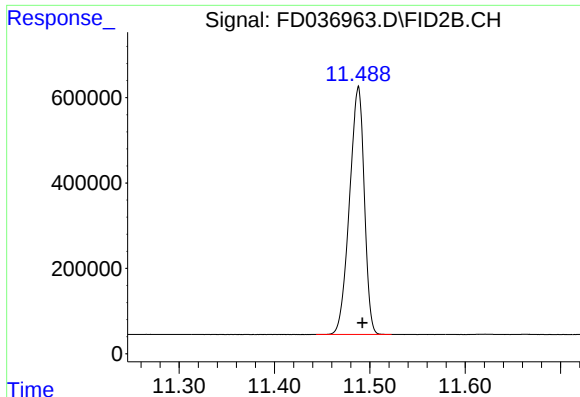
#7 n-Hexadecane (C16)

R.T.: 9.741 min
Delta R.T.: -0.005 min
Response: 6593532
Conc: 49.51 ug/ml



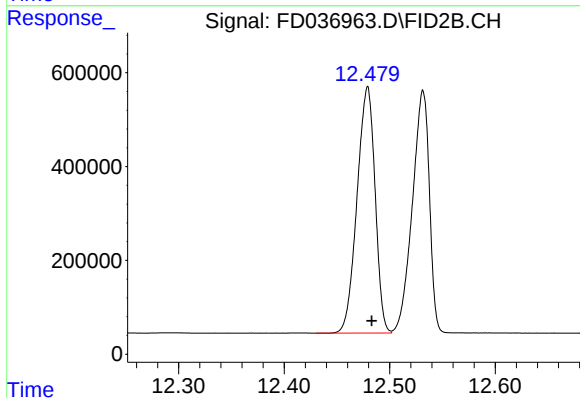
#8 n-Octadecane (C18)

R.T.: 11.176 min
Delta R.T.: -0.003 min
Response: 6640398
Conc: 47.94 ug/ml



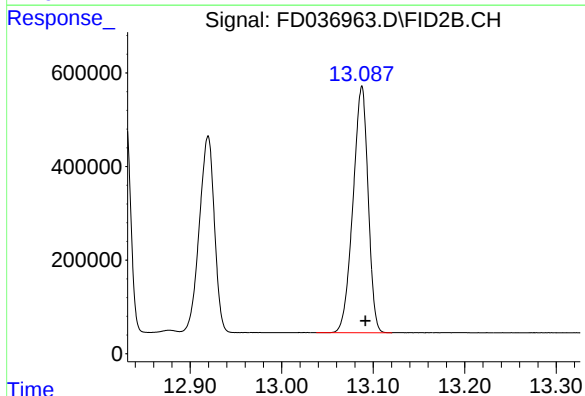
#9 ortho-Terphenyl (SURR)

R.T.: 11.488 min
Delta R.T.: -0.004 min
Response: 6263741
Conc: 42.27 ug/ml



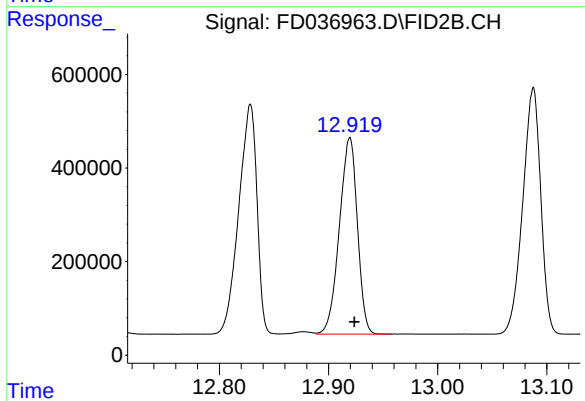
#10 n-Eicosane (C20)

R.T.: 12.479 min
Delta R.T.: -0.004 min
Response: 6234716
Conc: 45.10 ug/ml



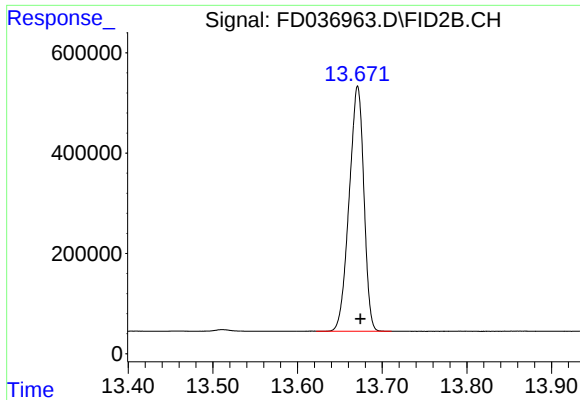
#11 n-Heneicosane (C21)

R.T.: 13.088 min
Delta R.T.: -0.004 min
Response: 6051853
Conc: 43.96 ug/ml



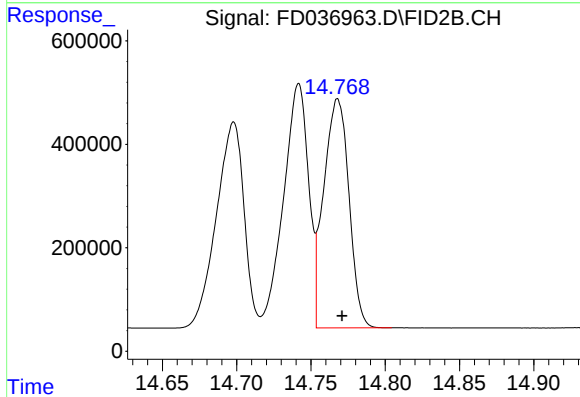
#12 1-chlorooctadecane (SURR)

R.T.: 12.920 min
Delta R.T.: -0.004 min
Response: 4816012
Conc: 41.38 ug/ml



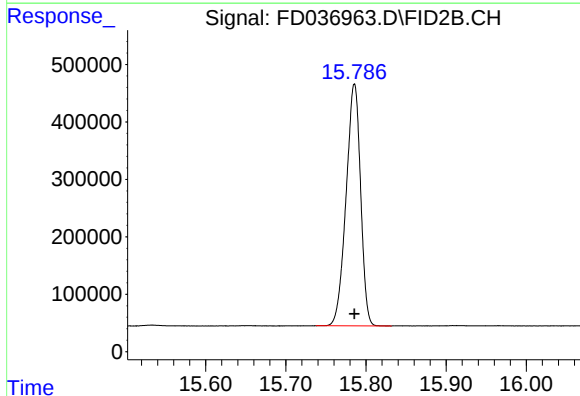
#13 n-Docosane (C22)

R.T.: 13.671 min
Delta R.T.: -0.003 min
Response: 5900132
Conc: 43.38 ug/ml



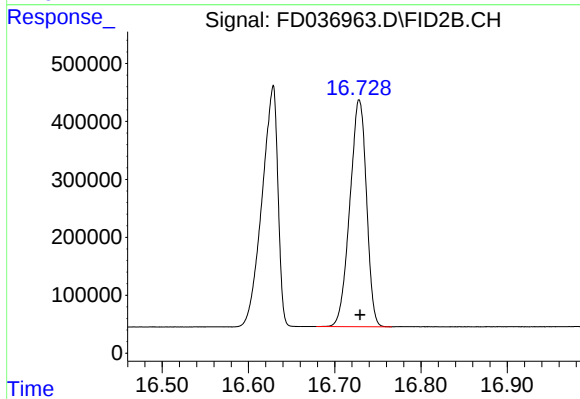
#14 n-Tetracosane (C24)

R.T.: 14.768 min
Delta R.T.: -0.003 min
Response: 5230964
Conc: 39.46 ug/ml



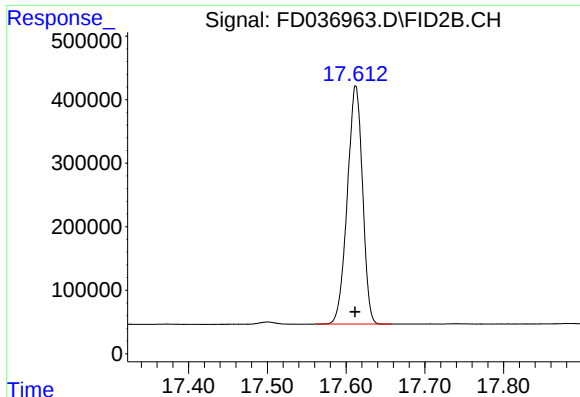
#15 n-Hexacosane (C26)

R.T.: 15.786 min
Delta R.T.: 0.000 min
Response: 5289094
Conc: 41.77 ug/ml



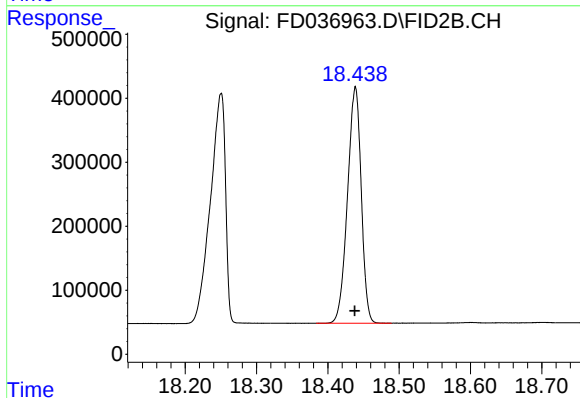
#16 n-Octacosane (C28)

R.T.: 16.728 min
Delta R.T.: 0.000 min
Response: 5238867
Conc: 43.44 ug/ml



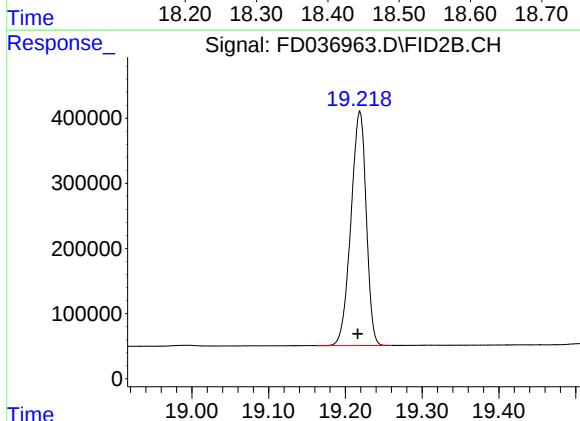
#17 n-Tricontane (C30)

R.T.: 17.612 min
Delta R.T.: 0.000 min
Response: 5034138
Conc: 43.82 ug/ml



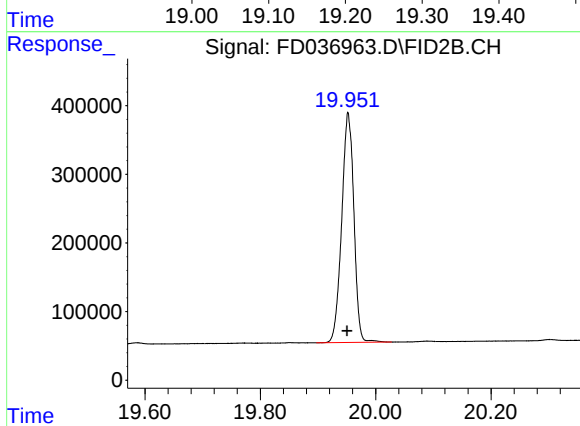
#18 n-Dotriacontane (C32)

R.T.: 18.439 min
Delta R.T.: 0.000 min
Response: 4931982
Conc: 44.84 ug/ml



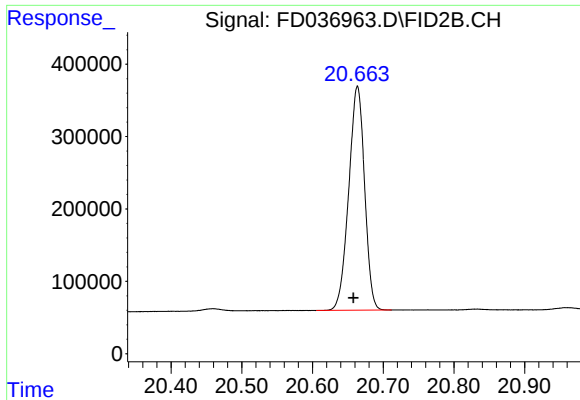
#19 n-Tetratriacontane (C34)

R.T.: 19.219 min
Delta R.T.: 0.002 min
Response: 4988651
Conc: 48.57 ug/ml



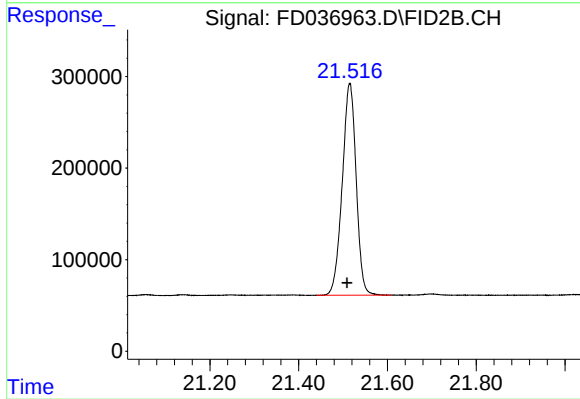
#20 n-Hexatriacontane (C36)

R.T.: 19.952 min
Delta R.T.: 0.002 min
Response: 4901316
Conc: 50.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.664 min
Delta R.T.: 0.006 min
Response: 4814251
Conc: 52.07 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.515 min
Delta R.T.: 0.006 min
Response: 5034626
Conc: 49.92 ug/ml