

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026899.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 14:19
 Operator : AJ\SJ
 Sample : PB115672BS
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 22:59:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 121318.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 14 04:06:49 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)	11.270	3189208	30.834 ug/ml
Spiked Amount 50.000		Recovery =	61.67%
12) S 1-chlorooctadecane (S...	12.716	2426574	31.054 ug/ml
Spiked Amount 50.000		Recovery =	62.11%
Target Compounds			
1) T n-Nonane (C9)	3.096	2425296	27.053 ug/ml
2) T n-Decane (C10)	4.153	2540217	27.699 ug/mlm
3) T A~Naphthalene (C11.7)	5.709	2951429	27.810 ug/ml
4) T n-Dodecane (C12)	6.162	2617563	28.166 ug/ml
5) T A~2-methylnaphthalene...	6.761	3003412	28.283 ug/ml
6) T n-Tetradecane (C14)	7.948	2671026	28.474 ug/ml
7) T n-Hexadecane (C16)	9.539	2702937	29.120 ug/ml
8) T n-Octadecane (C18)	10.974	2724560	29.960 ug/ml
10) T n-Eicosane (C20)	12.280	3052131	33.698 ug/mlm
11) T n-Heneicosane (C21)	12.887	2724470	30.348 ug/ml
13) T n-Docosane (C22)	13.471	2725417	30.424 ug/ml
14) T n-Tetracosane (C24)	14.568	2717077	30.494 ug/ml
15) T n-Hexacosane (C26)	15.585	2705285	30.553 ug/ml
16) T n-Octacosane (C28)	16.530	2715965	30.581 ug/ml
17) T n-Tricontane (C30)	17.414	2725157	31.347 ug/ml
18) T n-Dotriacontane (C32)	18.242	2699038	33.382 ug/ml
19) T n-Tetratriacontane (C34)	19.020	2663839	37.820 ug/ml
20) T n-Hexatriacontane (C36)	19.756	2529851	39.787 ug/ml
21) T n-Octatriacontane (C38)	20.454	2390743	39.103 ug/ml
22) T n-Tetracontane (C40)	21.245	2338244	40.027 ug/ml

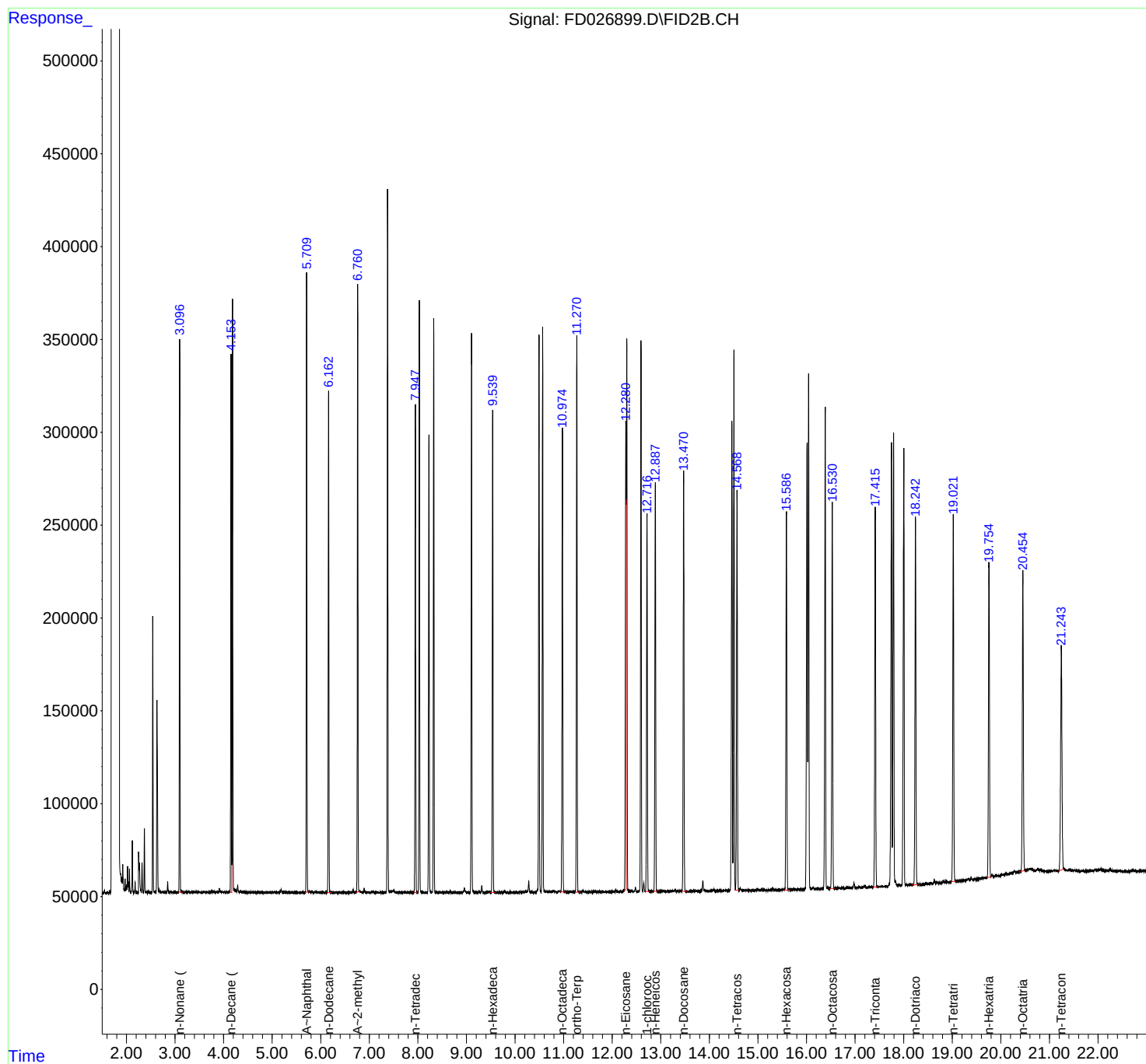
(f)=RT Delta > 1/2 Window

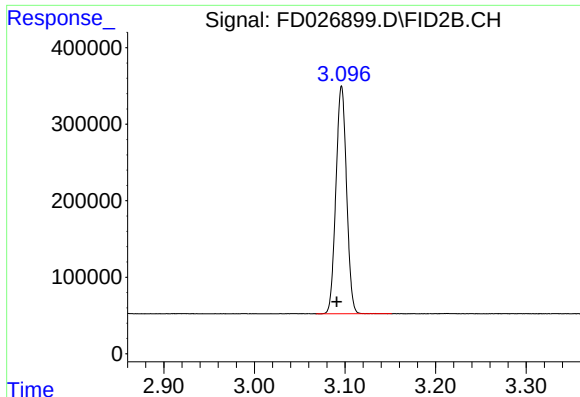
(m)=manual int.

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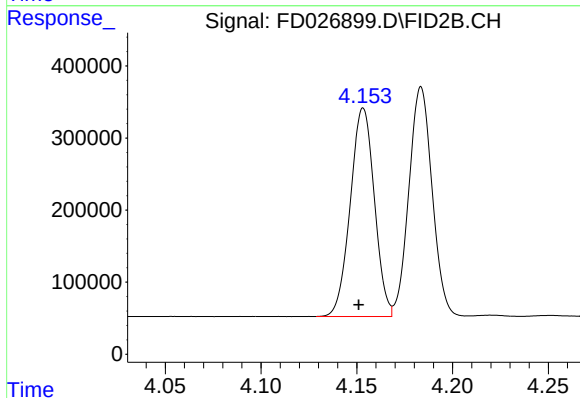
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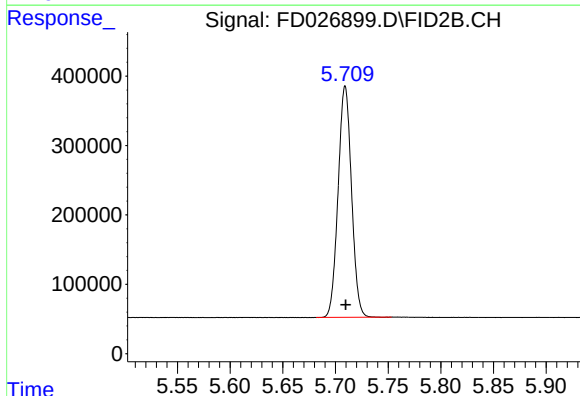
#1 n-Nonane (C9)

R.T.: 3.096 min
Delta R.T.: 0.005 min
Response: 2425296
Conc: 27.05 ug/ml



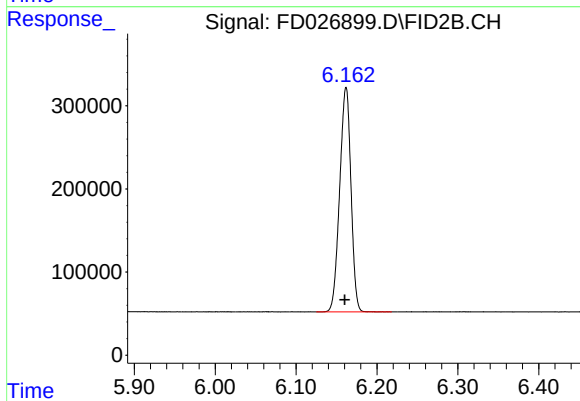
#2 n-Decane (C10)

R.T.: 4.153 min
Delta R.T.: 0.002 min
Response: 2540217
Conc: 27.70 ug/ml m



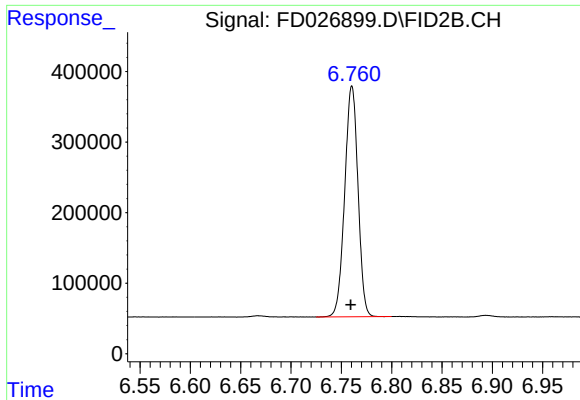
#3 A~Naphthalene (C11.7)

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 2951429
Conc: 27.81 ug/ml



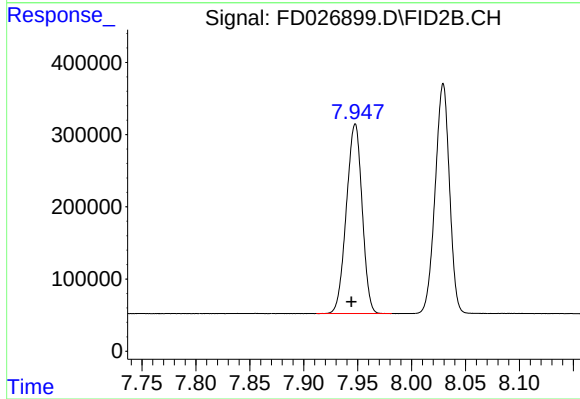
#4 n-Dodecane (C12)

R.T.: 6.162 min
Delta R.T.: 0.002 min
Response: 2617563
Conc: 28.17 ug/ml



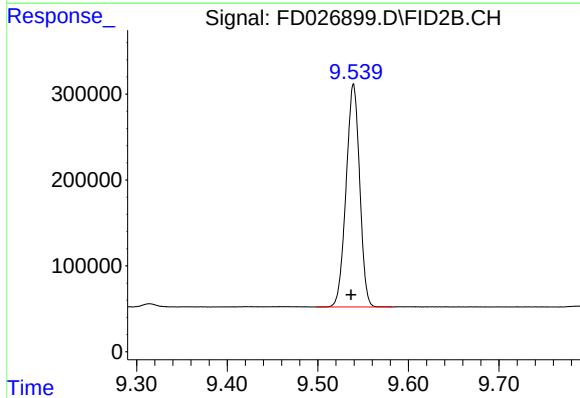
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.761 min
Delta R.T.: 0.001 min
Response: 3003412
Conc: 28.28 ug/ml



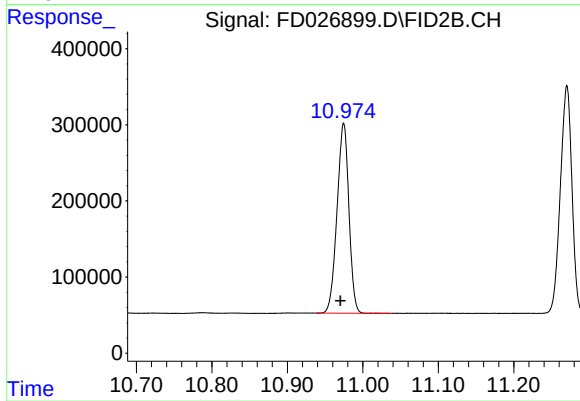
#6 n-Tetradecane (C14)

R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 2671026
Conc: 28.47 ug/ml



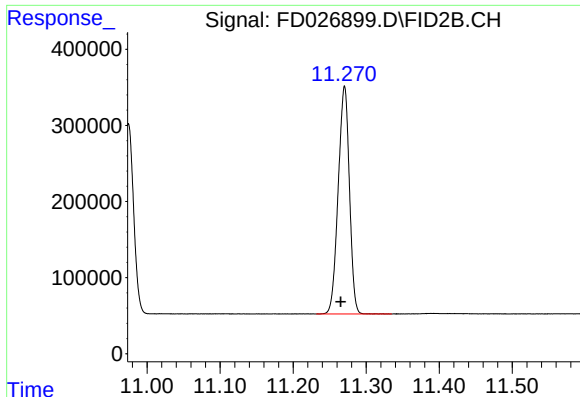
#7 n-Hexadecane (C16)

R.T.: 9.539 min
Delta R.T.: 0.003 min
Response: 2702937
Conc: 29.12 ug/ml



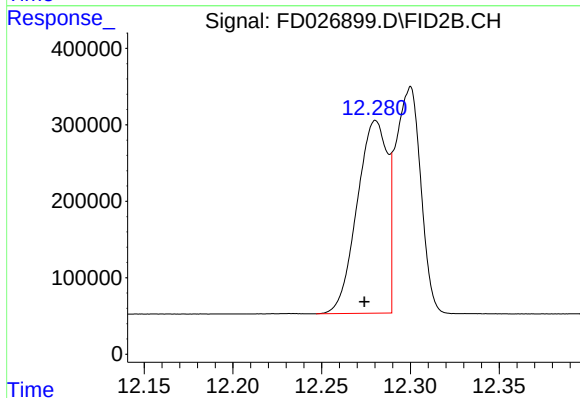
#8 n-Octadecane (C18)

R.T.: 10.974 min
Delta R.T.: 0.004 min
Response: 2724560
Conc: 29.96 ug/ml



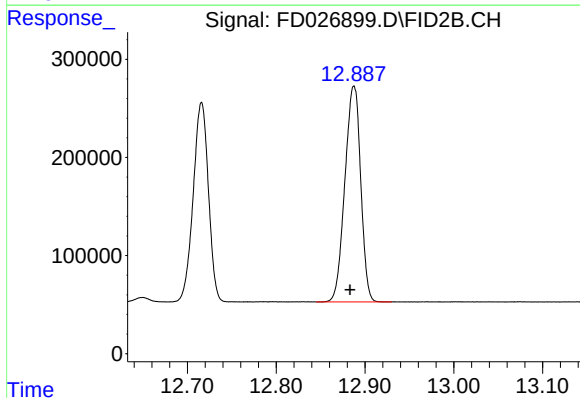
#9 ortho-Terphenyl (SURR)

R.T.: 11.270 min
Delta R.T.: 0.005 min
Response: 3189208
Conc: 30.83 ug/ml



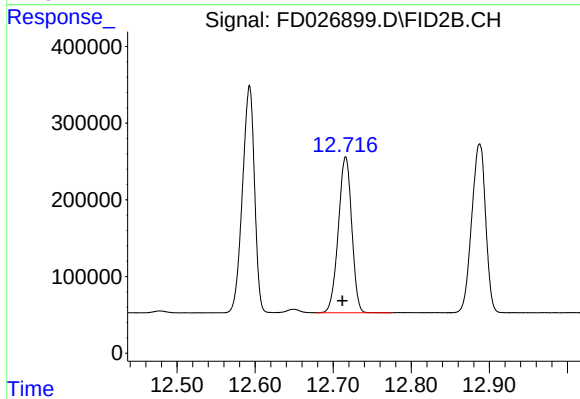
#10 n-Eicosane (C20)

R.T.: 12.280 min
Delta R.T.: 0.006 min
Response: 3052131
Conc: 33.70 ug/ml m



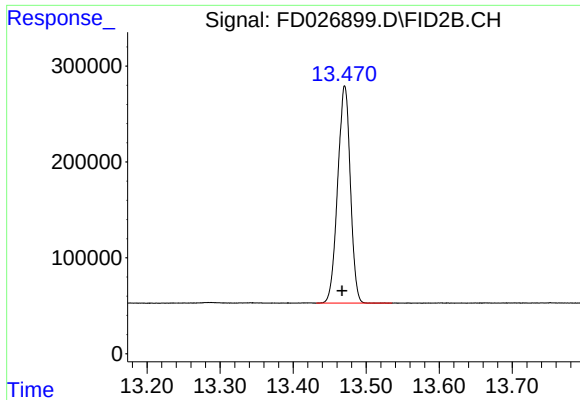
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: 0.004 min
Response: 2724470
Conc: 30.35 ug/ml



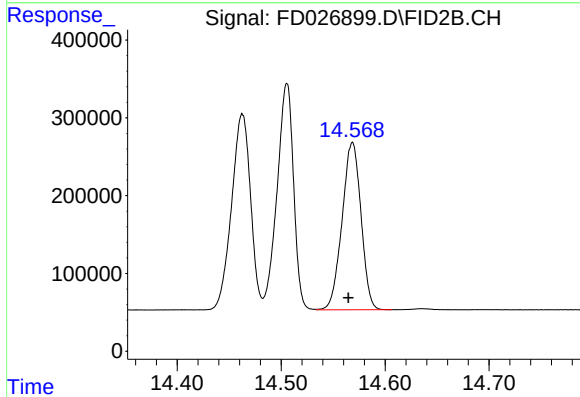
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: 0.004 min
Response: 2426574
Conc: 31.05 ug/ml



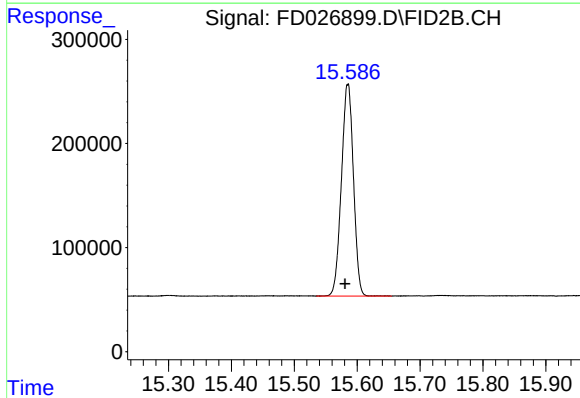
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: 0.004 min
Response: 2725417
Conc: 30.42 ug/ml



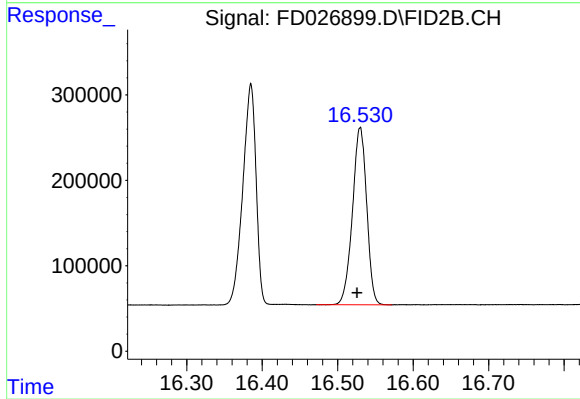
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: 0.004 min
Response: 2717077
Conc: 30.49 ug/ml



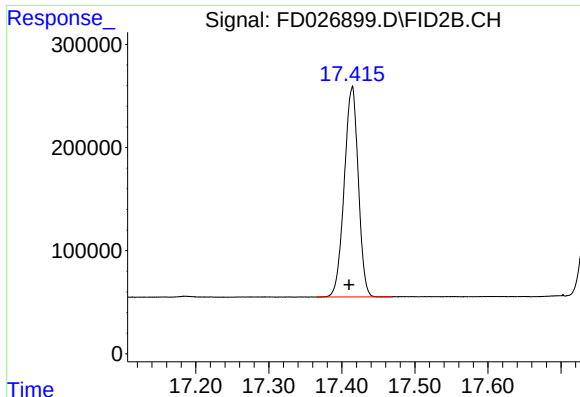
#15 n-Hexacosane (C26)

R.T.: 15.585 min
Delta R.T.: 0.004 min
Response: 2705285
Conc: 30.55 ug/ml



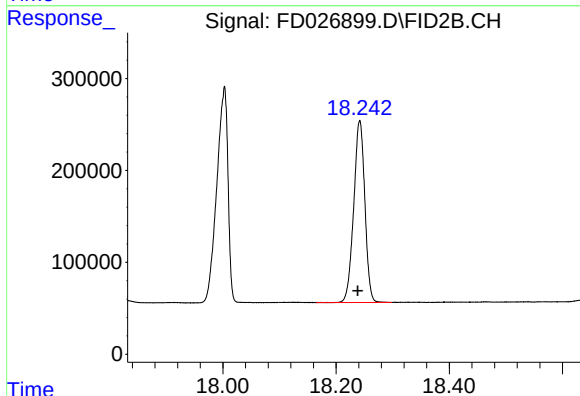
#16 n-Octacosane (C28)

R.T.: 16.530 min
Delta R.T.: 0.004 min
Response: 2715965
Conc: 30.58 ug/ml



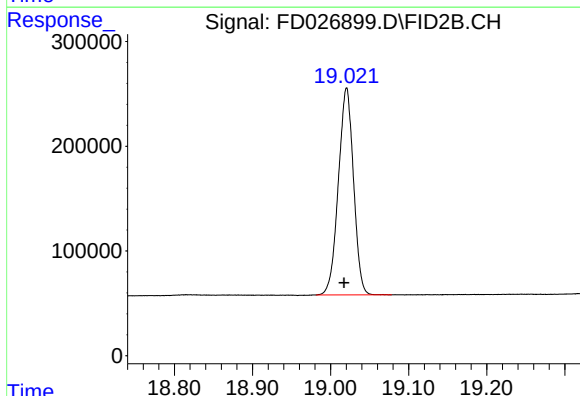
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: 0.004 min
Response: 2725157
Conc: 31.35 ug/ml



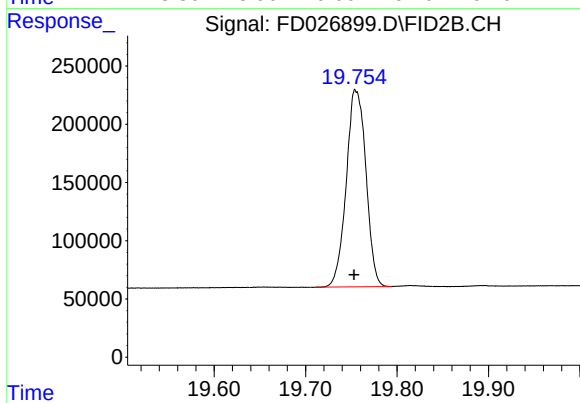
#18 n-Dotriacontane (C32)

R.T.: 18.242 min
Delta R.T.: 0.003 min
Response: 2699038
Conc: 33.38 ug/ml



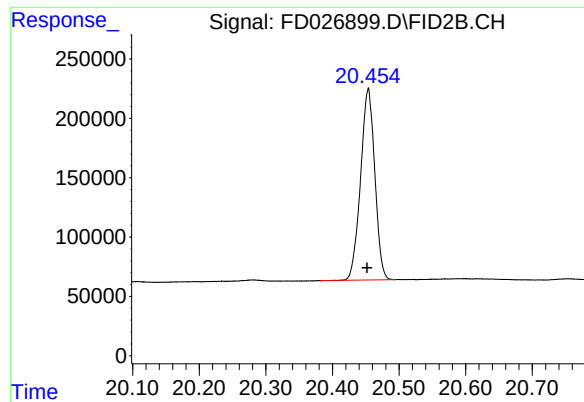
#19 n-Tetratriacontane (C34)

R.T.: 19.020 min
Delta R.T.: 0.003 min
Response: 2663839
Conc: 37.82 ug/ml



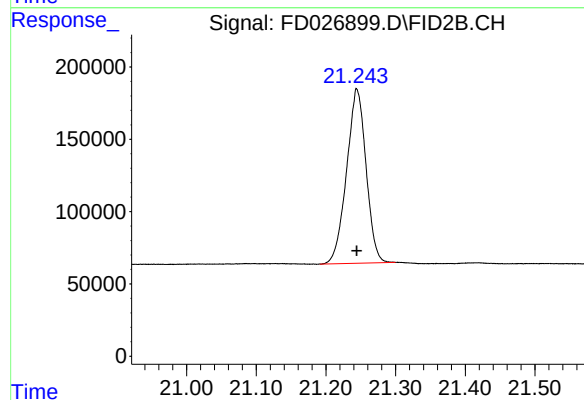
#20 n-Hexatriacontane (C36)

R.T.: 19.756 min
Delta R.T.: 0.002 min
Response: 2529851
Conc: 39.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.454 min
Delta R.T.: 0.002 min
Response: 2390743
Conc: 39.10 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.245 min
Delta R.T.: 0.000 min
Response: 2338244
Conc: 40.03 ug/ml