

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110218AL\
 Data File : FD026245.D
 Signal(s) : FID2B.CH
 Acq On : 02 Nov 2018 15:59
 Operator : AJ\SJ
 Sample : J5621-11MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 02 23:51:38 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 101818.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 18 18:00:43 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)	11.312	3885029	52.824 ug/ml
Spiked Amount 50.000		Recovery =	105.65%
12) S 1-chlorooctadecane (S...	12.755	2324598	43.669 ug/ml
Spiked Amount 50.000		Recovery =	87.34%
Target Compounds			
1) T n-Nonane (C9)	3.124	2849795	42.188 ug/ml
2) T n-Decane (C10)	4.186	3067242	45.419 ug/ml
3) T A~Naphthalene (C11.7)	5.747	3663547	47.030 ug/ml
4) T n-Dodecane (C12)	6.197	3089852	46.928 ug/ml
5) T A~2-methylnaphthalene...	6.799	3732456	48.413 ug/ml
6) T n-Tetradecane (C14)	7.985	3081843	47.868 ug/ml
7) T n-Hexadecane (C16)	9.576	2990016	47.639 ug/ml
8) T n-Octadecane (C18)	11.013	2967041	49.034 ug/ml
10) T n-Eicosane (C20)	12.319	3063792	50.414 ug/ml
11) T n-Heneicosane (C21)	12.926	2993482	49.770 ug/ml
13) T n-Docosane (C22)	13.511	3005416	50.042 ug/ml
14) T n-Tetracosane (C24)	14.608	3008489	49.940 ug/ml
15) T n-Hexacosane (C26)	15.625	2971654	49.378 ug/ml
16) T n-Octacosane (C28)	16.569	2965908	48.745 ug/ml
17) T n-Tricontane (C30)	17.452	2949187	48.120 ug/ml
18) T n-Dotriacontane (C32)	18.279	2832002	42.788 ug/ml
19) T n-Tetratriacontane (C34)	19.059	2567761	39.752 ug/ml
20) T n-Hexatriacontane (C36)	19.795	2209620	36.281 ug/ml
21) T n-Octatriacontane (C38)	20.495	2008973	33.722 ug/ml
22) T n-Tetracontane (C40)	21.302	1971961	33.126 ug/ml

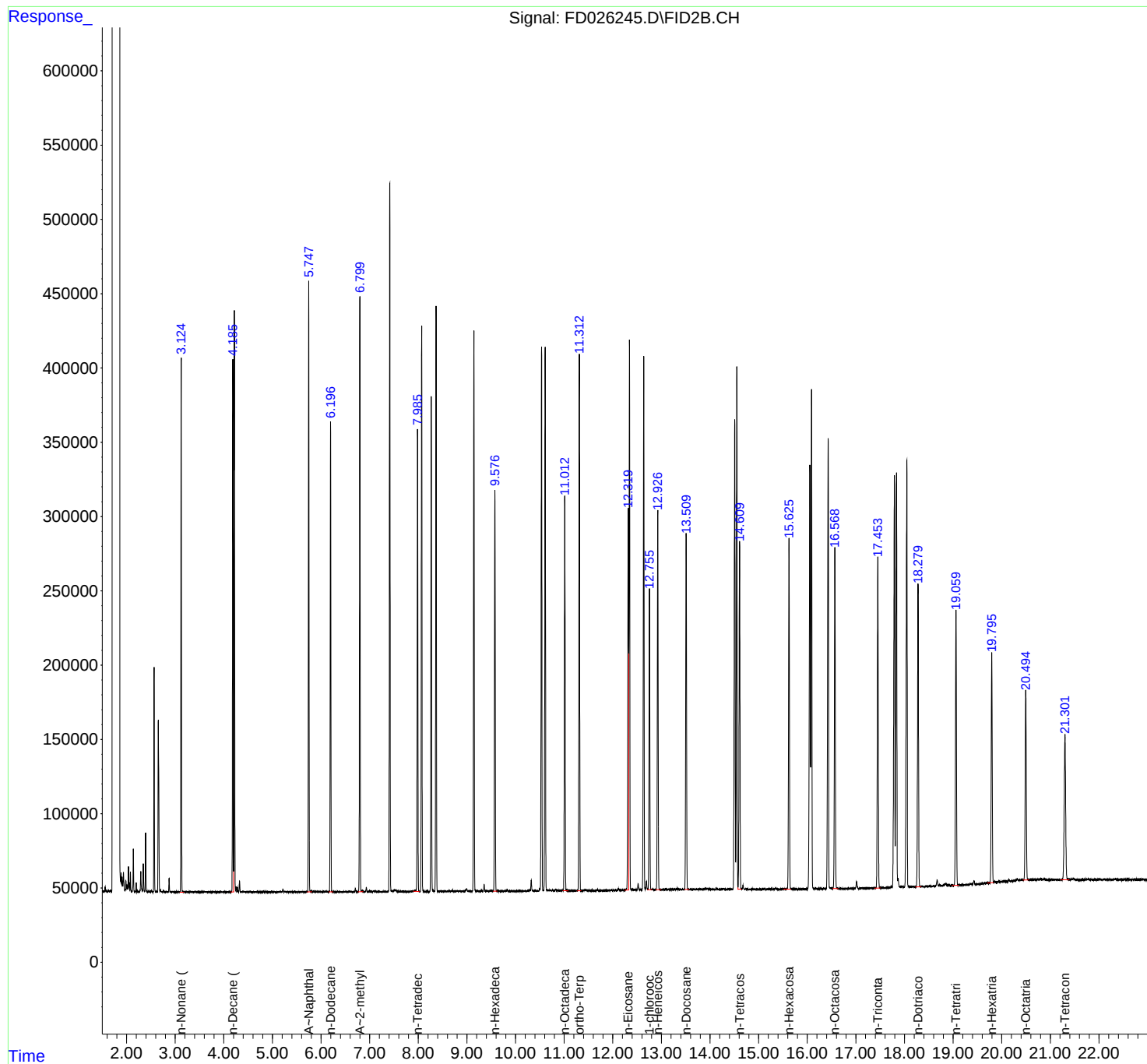
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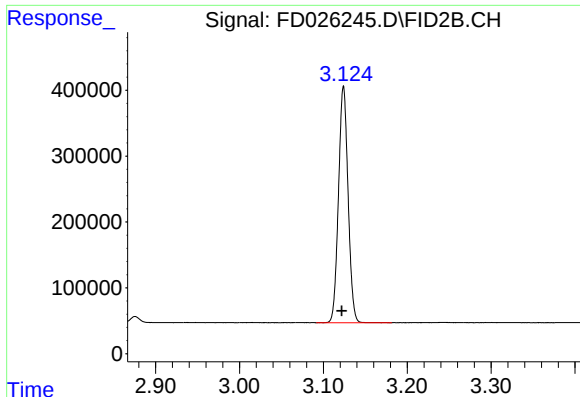
(m)=manual int.

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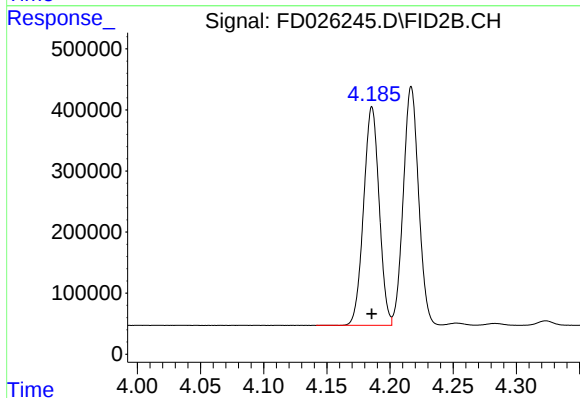
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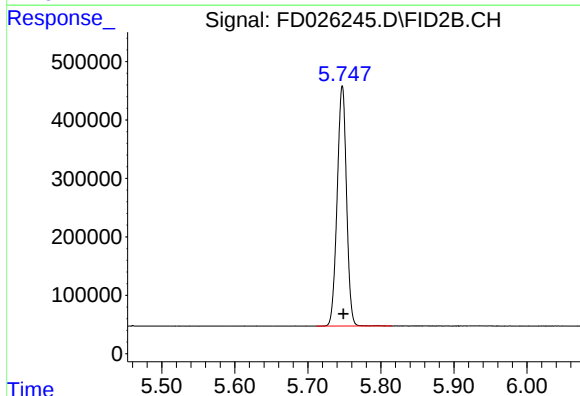
#1 n-Nonane (C9)

R.T.: 3.124 min
Delta R.T.: 0.002 min
Response: 2849795
Conc: 42.19 ug/ml



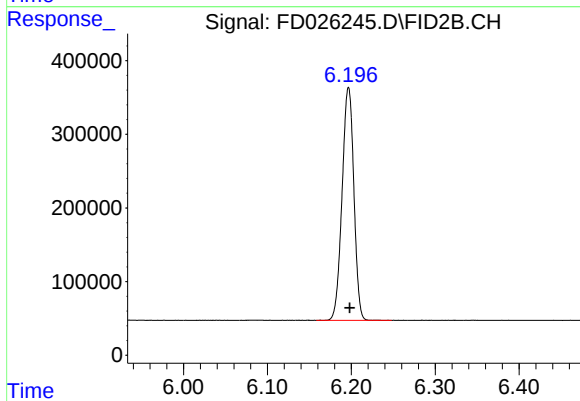
#2 n-Decane (C10)

R.T.: 4.186 min
Delta R.T.: 0.000 min
Response: 3067242
Conc: 45.42 ug/ml



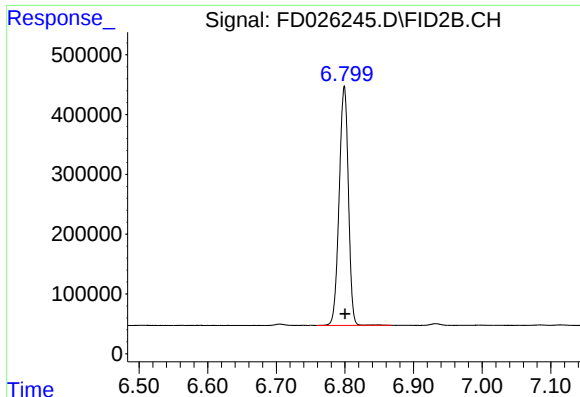
#3 A~Naphthalene (C11.7)

R.T.: 5.747 min
Delta R.T.: -0.002 min
Response: 3663547
Conc: 47.03 ug/ml



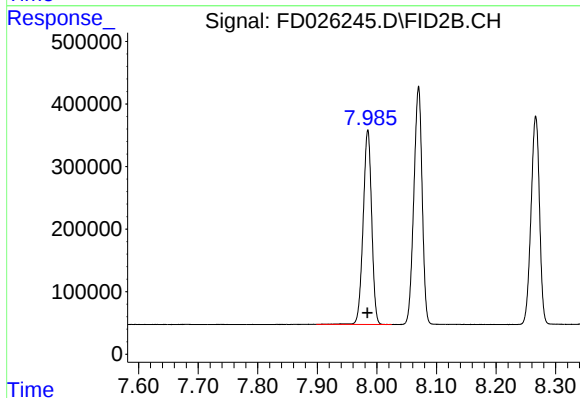
#4 n-Dodecane (C12)

R.T.: 6.197 min
Delta R.T.: -0.002 min
Response: 3089852
Conc: 46.93 ug/ml



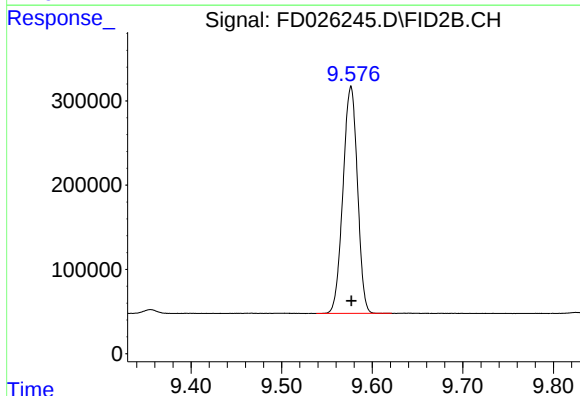
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 3732456
Conc: 48.41 ug/ml



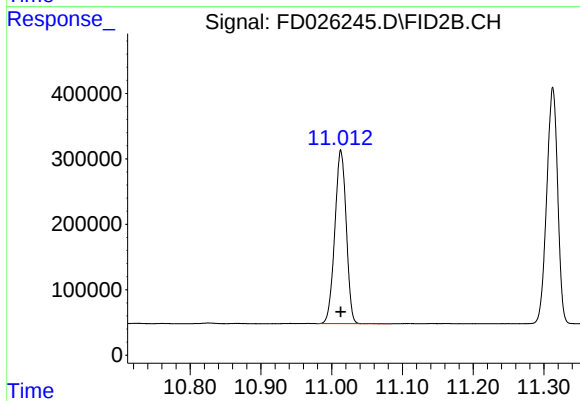
#6 n-Tetradecane (C14)

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 3081843
Conc: 47.87 ug/ml



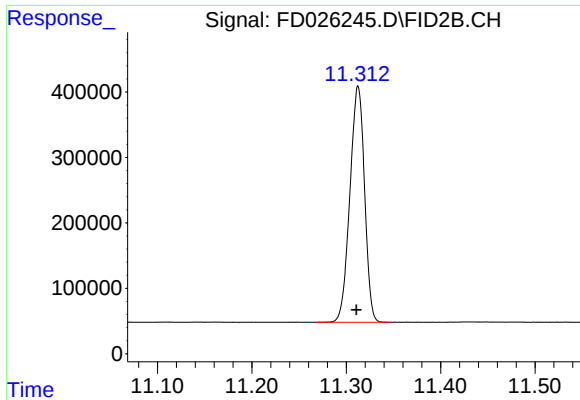
#7 n-Hexadecane (C16)

R.T.: 9.576 min
Delta R.T.: 0.000 min
Response: 2990016
Conc: 47.64 ug/ml



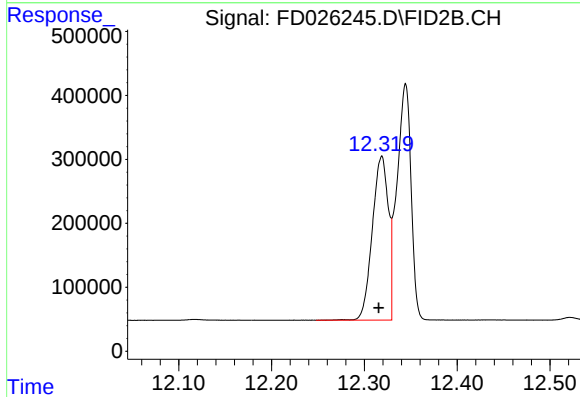
#8 n-Octadecane (C18)

R.T.: 11.013 min
Delta R.T.: 0.000 min
Response: 2967041
Conc: 49.03 ug/ml



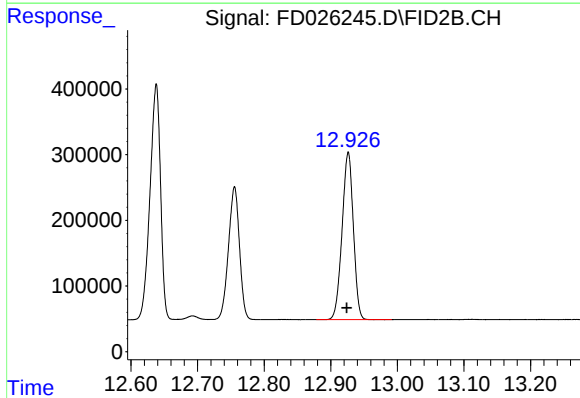
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: 0.002 min
Response: 3885029
Conc: 52.82 ug/ml



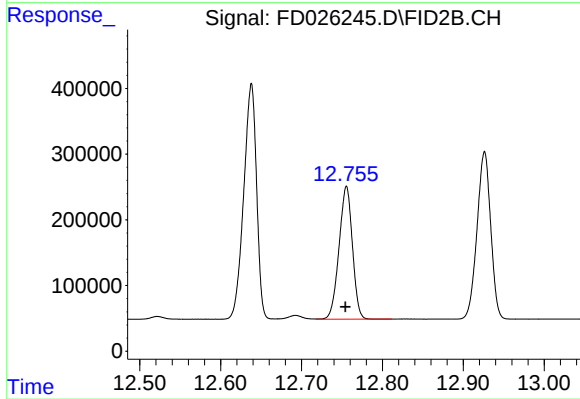
#10 n-Eicosane (C20)

R.T.: 12.319 min
Delta R.T.: 0.003 min
Response: 3063792
Conc: 50.41 ug/ml



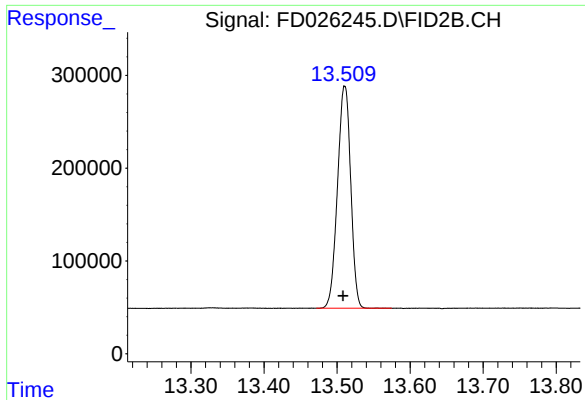
#11 n-Heneicosane (C21)

R.T.: 12.926 min
Delta R.T.: 0.002 min
Response: 2993482
Conc: 49.77 ug/ml



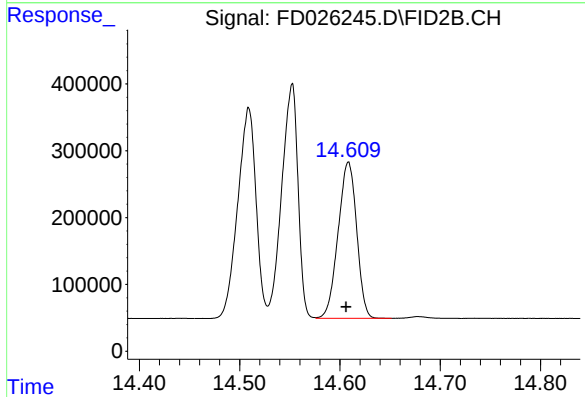
#12 1-chlorooctadecane (SURR)

R.T.: 12.755 min
Delta R.T.: 0.001 min
Response: 2324598
Conc: 43.67 ug/ml



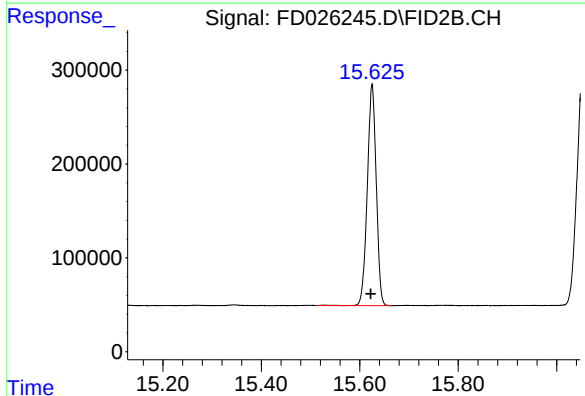
#13 n-Docosane (C22)

R.T.: 13.511 min
Delta R.T.: 0.002 min
Response: 3005416
Conc: 50.04 ug/ml



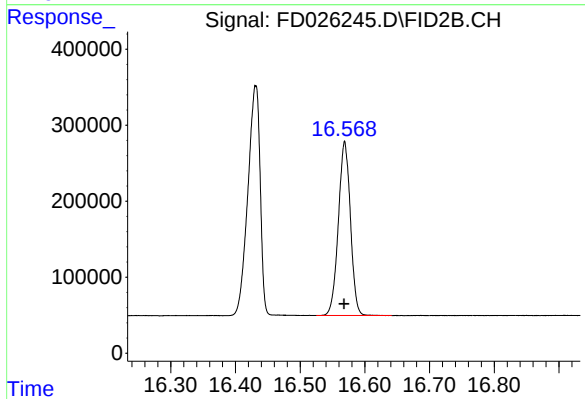
#14 n-Tetracosane (C24)

R.T.: 14.608 min
Delta R.T.: 0.002 min
Response: 3008489
Conc: 49.94 ug/ml



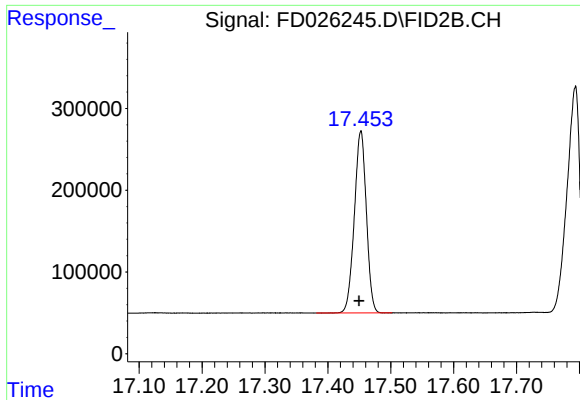
#15 n-Hexacosane (C26)

R.T.: 15.625 min
Delta R.T.: 0.002 min
Response: 2971654
Conc: 49.38 ug/ml



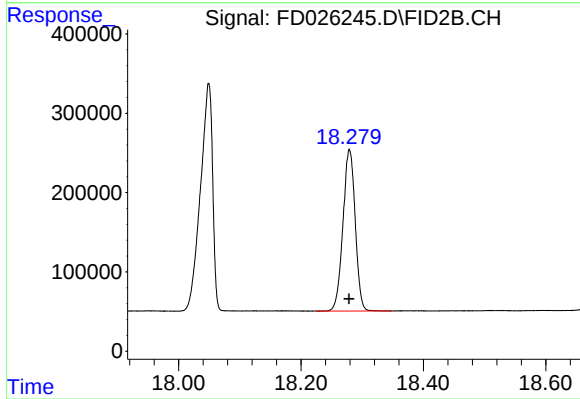
#16 n-Octacosane (C28)

R.T.: 16.569 min
Delta R.T.: 0.000 min
Response: 2965908
Conc: 48.75 ug/ml



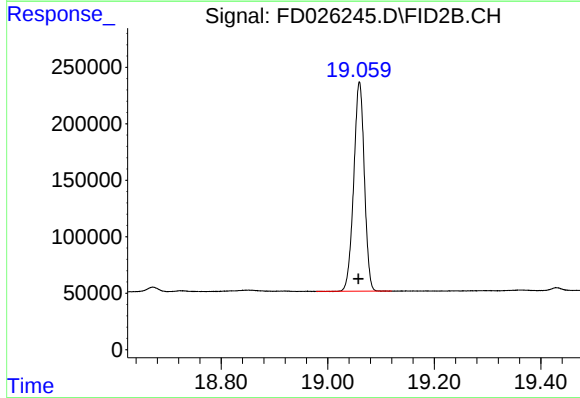
#17 n-Tricontane (C30)

R.T.: 17.452 min
Delta R.T.: 0.003 min
Response: 2949187
Conc: 48.12 ug/ml



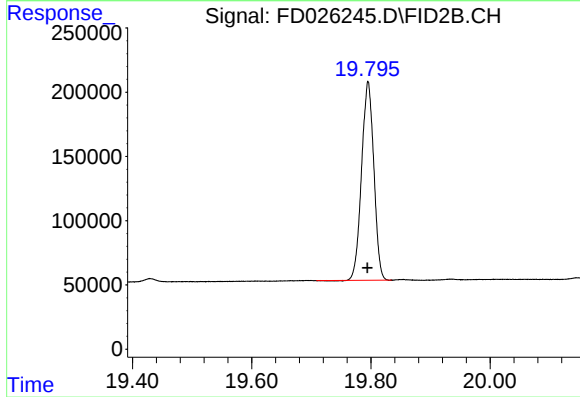
#18 n-Dotriacontane (C32)

R.T.: 18.279 min
Delta R.T.: 0.001 min
Response: 2832002
Conc: 42.79 ug/ml



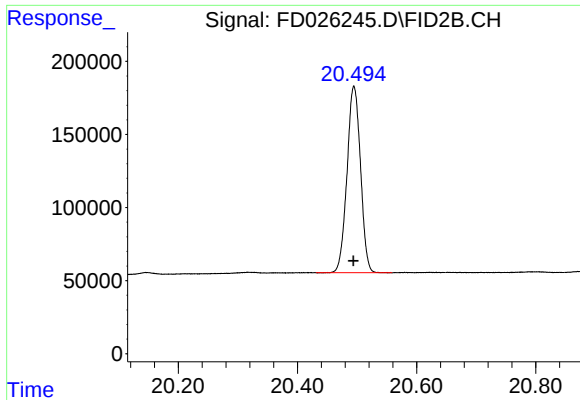
#19 n-Tetratriacontane (C34)

R.T.: 19.059 min
Delta R.T.: 0.002 min
Response: 2567761
Conc: 39.75 ug/ml



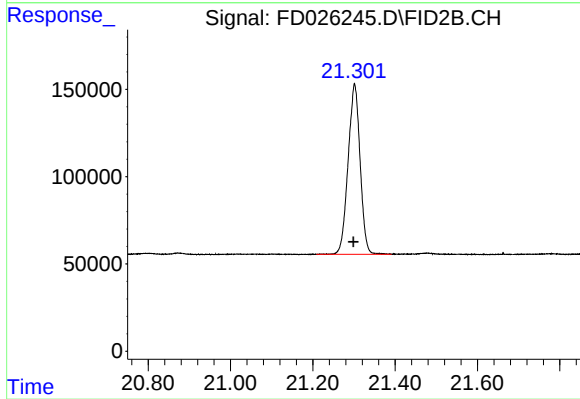
#20 n-Hexatriacontane (C36)

R.T.: 19.795 min
Delta R.T.: 0.000 min
Response: 2209620
Conc: 36.28 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.495 min
Delta R.T.: 0.001 min
Response: 2008973
Conc: 33.72 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.302 min
Delta R.T.: 0.003 min
Response: 1971961
Conc: 33.13 ug/ml