

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122818AL\
 Data File : FD027068.D
 Signal(s) : FID2B.CH
 Acq On : 28 Dec 2018 15:45
 Operator : AJ\SJ
 Sample : J6585-01MS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 22:09:41 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)	11.268	4713544	45.572 ug/ml
Spiked Amount 50.000		Recovery =	91.14%
12) S 1-chlorooctadecane (S...	12.713	3619081	46.315 ug/ml
Spiked Amount 50.000		Recovery =	92.63%
Target Compounds			
1) T n-Nonane (C9)	3.094	3344559	37.307 ug/ml
2) T n-Decane (C10)	4.151	3412525	37.211 ug/ml
3) T A~Naphthalene (C11.7)	5.708	4390471	41.369 ug/ml
4) T n-Dodecane (C12)	6.159	3977165	42.796 ug/ml
5) T A~2-methylnaphthalene...	6.759	4436717	41.780 ug/ml
6) T n-Tetradecane (C14)	7.945	4049195	43.166 ug/ml
7) T n-Hexadecane (C16)	9.536	4027157	43.387 ug/ml
8) T n-Octadecane (C18)	10.971	4011558	44.111 ug/ml
10) T n-Eicosane (C20)	12.276	4432226	48.935 ug/ml
11) T n-Heneicosane (C21)	12.884	4054314	45.161 ug/ml
13) T n-Docosane (C22)	13.468	4103441	45.807 ug/ml
14) T n-Tetracosane (C24)	14.565	4109742	46.124 ug/ml
15) T n-Hexacosane (C26)	15.584	4191302	47.335 ug/ml
16) T n-Octacosane (C28)	16.528	4314584	48.581 ug/ml
17) T n-Tricontane (C30)	17.412	4362666	50.182 ug/ml
18) T n-Dotriacontane (C32)	18.239	4219782	52.191 ug/ml
19) T n-Tetratriacontane (C34)	19.018	4050800	57.511 ug/ml
20) T n-Hexatriacontane (C36)	19.755	3739342	58.809 ug/ml
21) T n-Octatriacontane (C38)	20.453	3300422	53.982 ug/ml
22) T n-Tetracontane (C40)	21.246	3045447	52.133 ug/ml

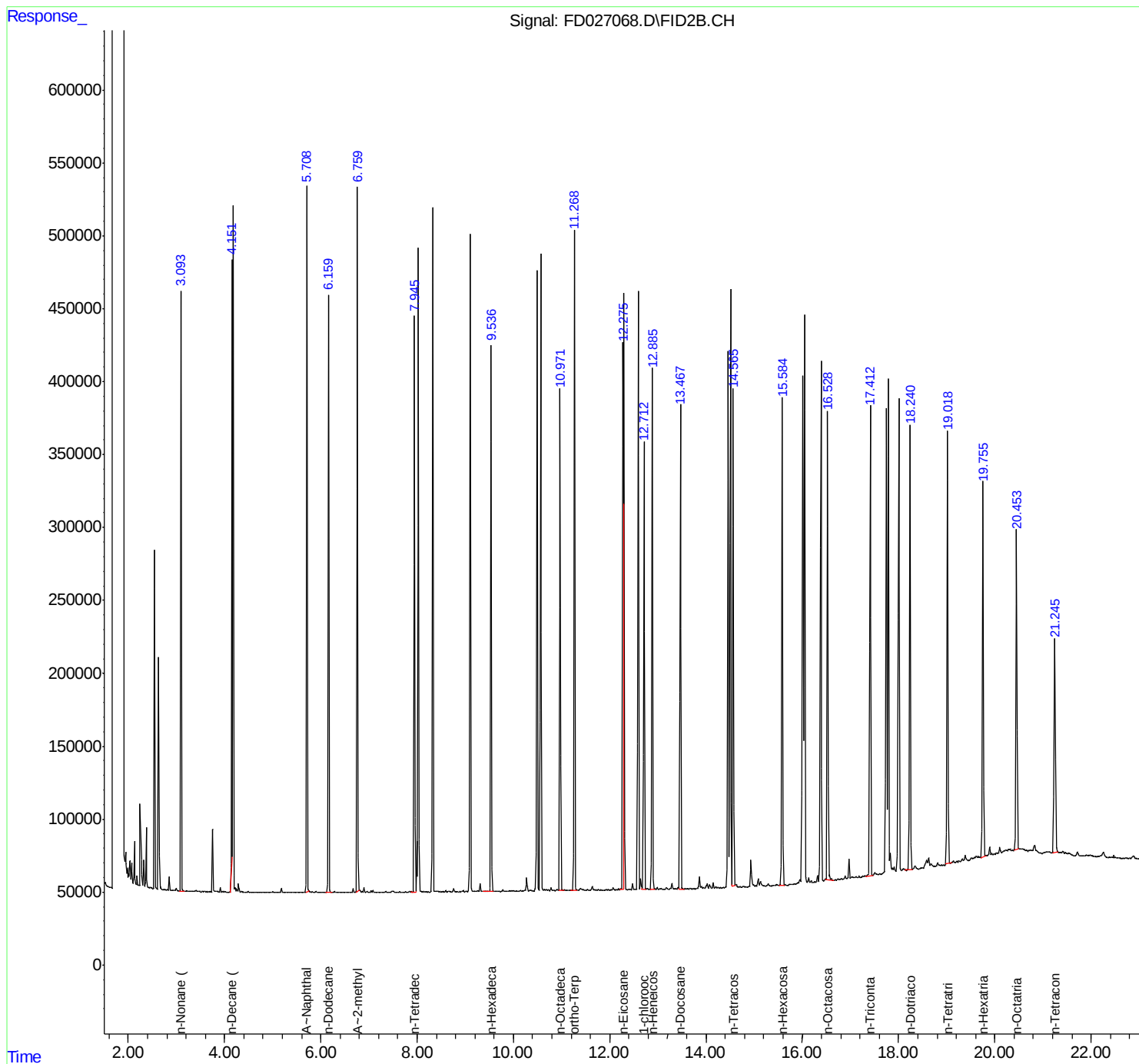
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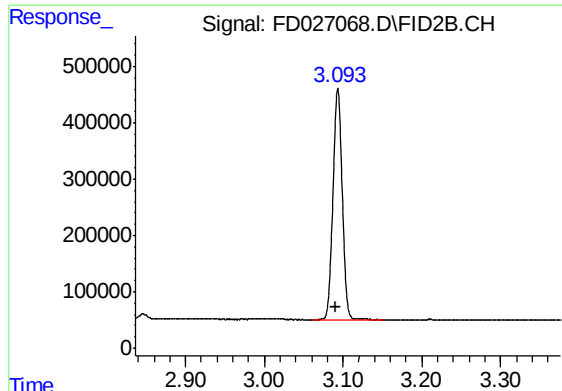
(m)=manual int.

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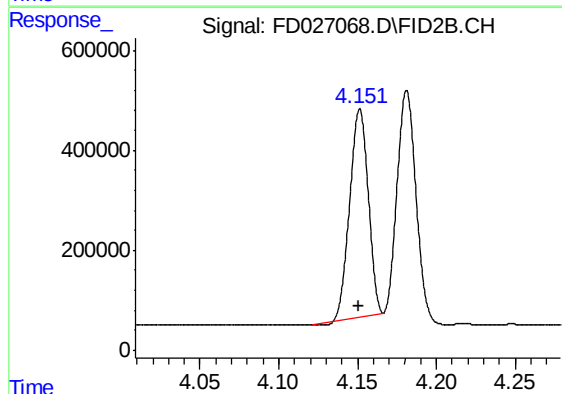
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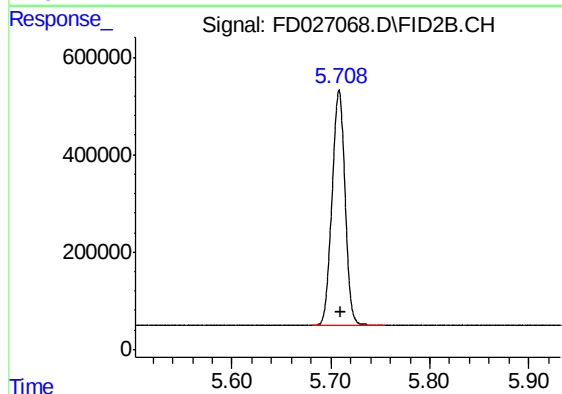
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: 0.003 min
Response: 3344559
Conc: 37.31 ug/ml



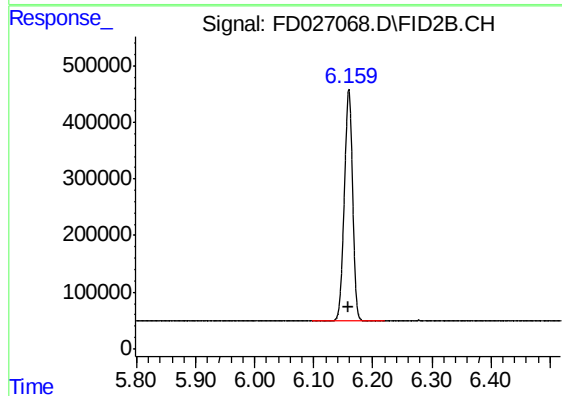
#2 n-Decane (C10)

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 3412525
Conc: 37.21 ug/ml



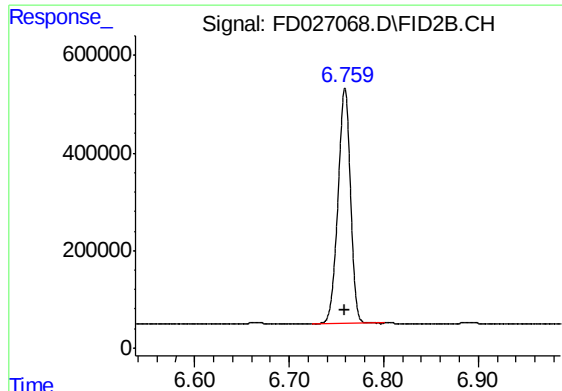
#3 A-Naphthalene (C11.7)

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 4390471
Conc: 41.37 ug/ml



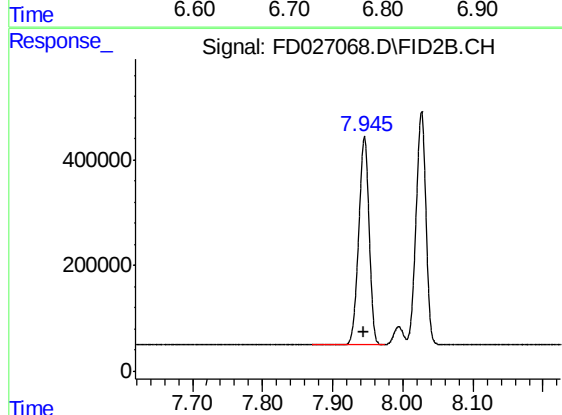
#4 n-Dodecane (C12)

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 3977165
Conc: 42.80 ug/ml



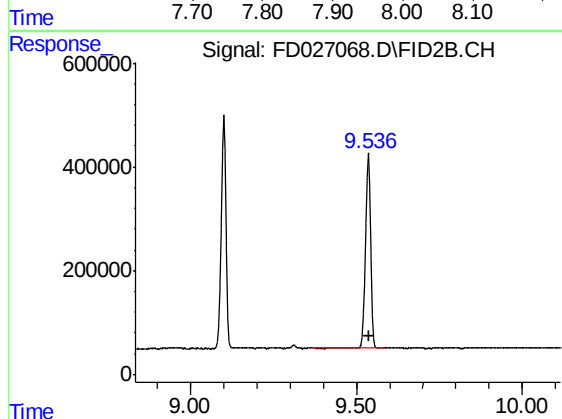
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 4436717
Conc: 41.78 ug/ml



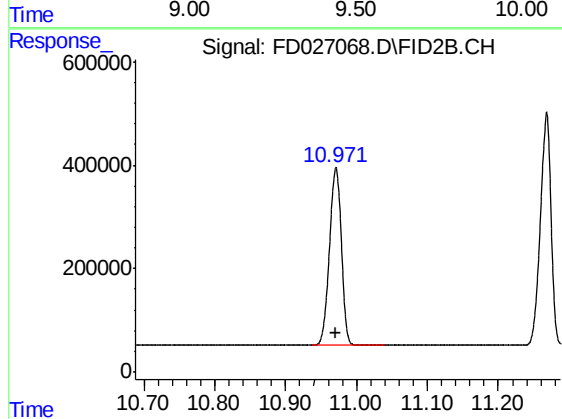
#6 n-Tetradecane (C14)

R.T.: 7.945 min
Delta R.T.: 0.001 min
Response: 4049195
Conc: 43.17 ug/ml



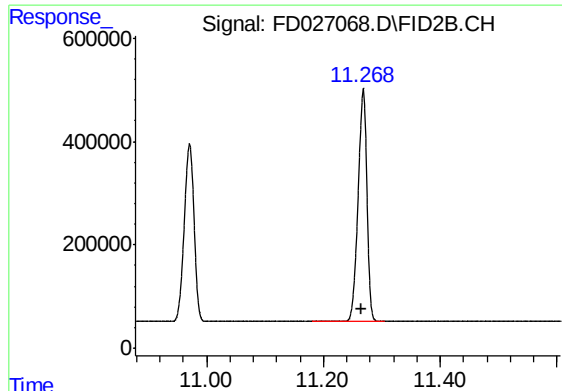
#7 n-Hexadecane (C16)

R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 4027157
Conc: 43.39 ug/ml



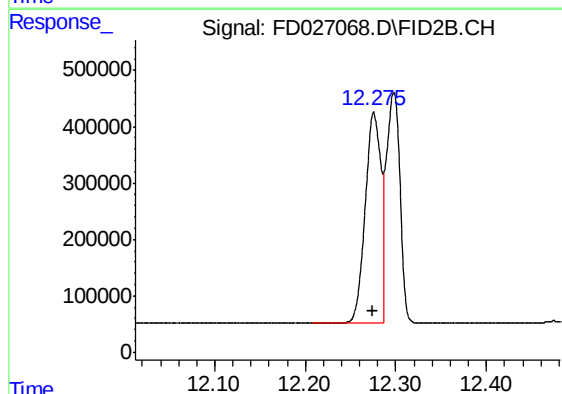
#8 n-Octadecane (C18)

R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 4011558
Conc: 44.11 ug/ml



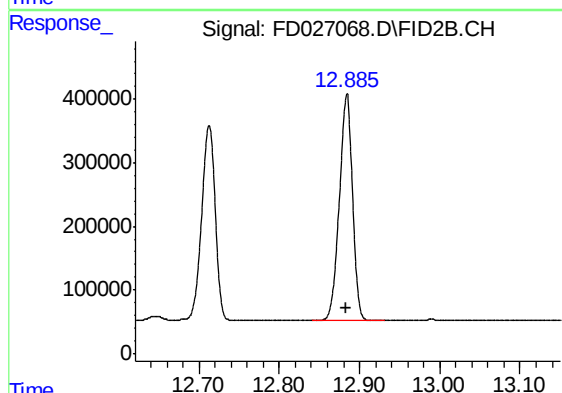
#9 ortho-Terphenyl (SURR)

R.T.: 11.268 min
Delta R.T.: 0.003 min
Response: 4713544
Conc: 45.57 ug/ml



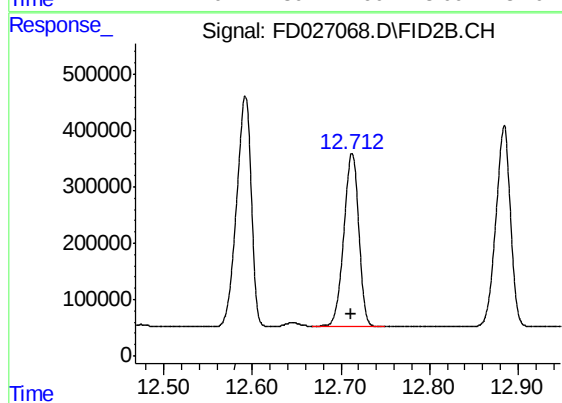
#10 n-Eicosane (C20)

R.T.: 12.276 min
Delta R.T.: 0.002 min
Response: 4432226
Conc: 48.94 ug/ml



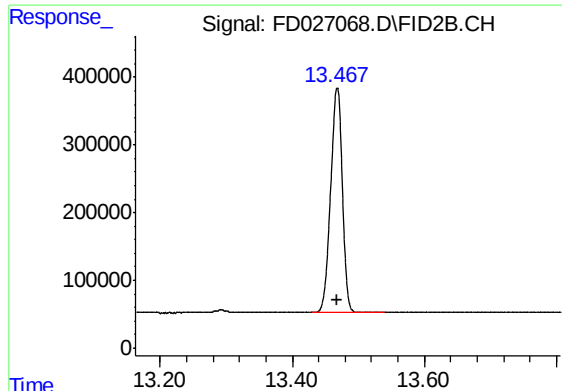
#11 n-Heneicosane (C21)

R.T.: 12.884 min
Delta R.T.: 0.000 min
Response: 4054314
Conc: 45.16 ug/ml



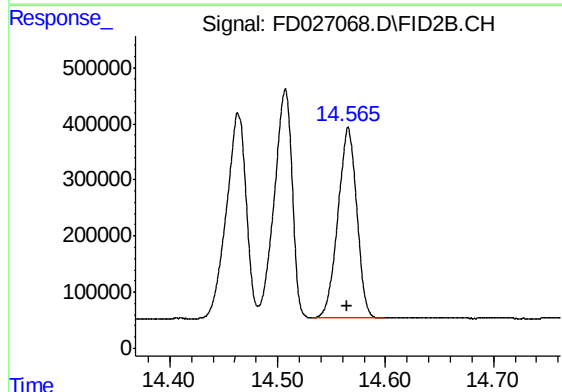
#12 1-chlorooctadecane (SURR)

R.T.: 12.713 min
Delta R.T.: 0.000 min
Response: 3619081
Conc: 46.31 ug/ml



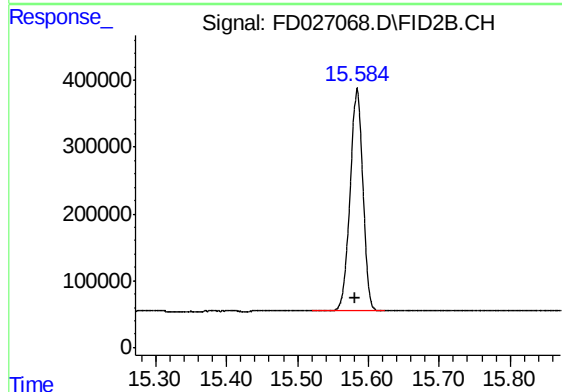
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: 0.000 min
Response: 4103441
Conc: 45.81 ug/ml



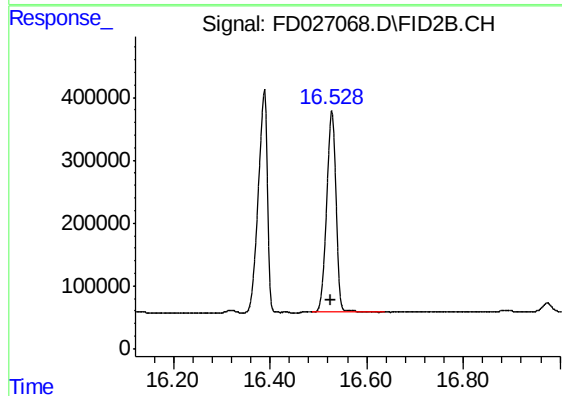
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: 0.000 min
Response: 4109742
Conc: 46.12 ug/ml



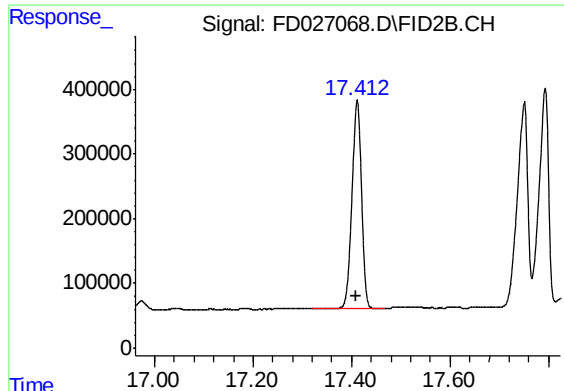
#15 n-Hexacosane (C26)

R.T.: 15.584 min
Delta R.T.: 0.003 min
Response: 4191302
Conc: 47.34 ug/ml



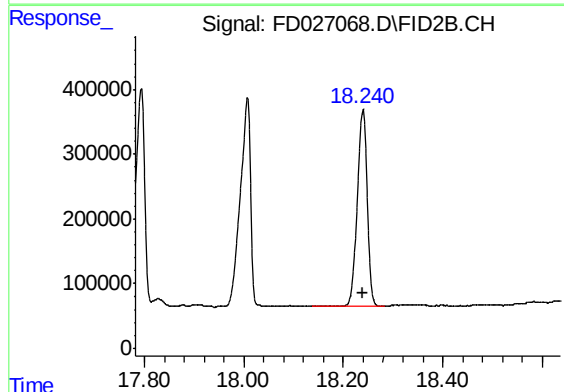
#16 n-Octacosane (C28)

R.T.: 16.528 min
Delta R.T.: 0.002 min
Response: 4314584
Conc: 48.58 ug/ml



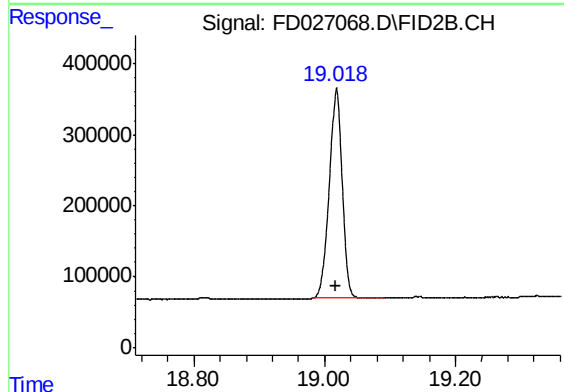
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: 0.001 min
Response: 4362666
Conc: 50.18 ug/ml



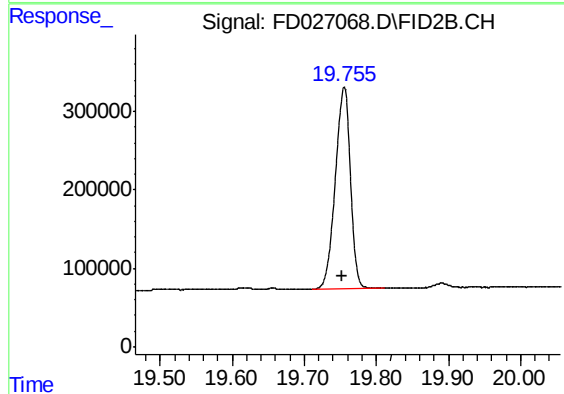
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: 0.000 min
Response: 4219782
Conc: 52.19 ug/ml



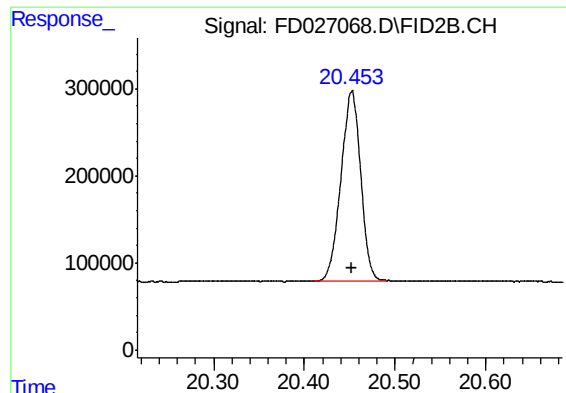
#19 n-Tetratriacontane (C34)

R.T.: 19.018 min
Delta R.T.: 0.000 min
Response: 4050800
Conc: 57.51 ug/ml



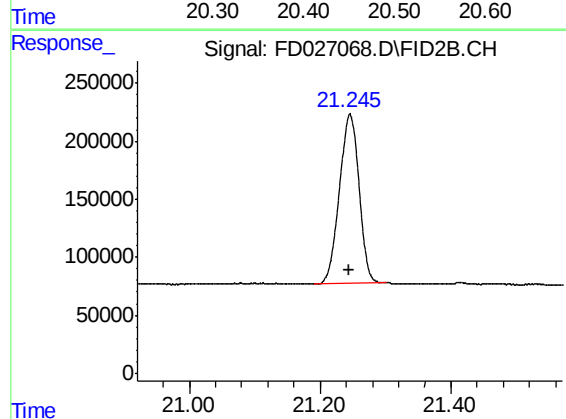
#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: 0.002 min
Response: 3739342
Conc: 58.81 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: 0.000 min
Response: 3300422
Conc: 53.98 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.246 min
Delta R.T.: 0.002 min
Response: 3045447
Conc: 52.13 ug/ml