

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121418AL\
 Data File : FD026902.D
 Signal(s) : FID2B.CH
 Acq On : 14 Dec 2018 16:15
 Operator : AJ\SJ
 Sample : J6357-03MSD
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 23:00:40 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)	11.271	2927994	28.309 ug/ml
Spiked Amount 50.000		Recovery =	56.62%
12) S 1-chlorooctadecane (S...	12.714	2197869	28.127 ug/ml
Spiked Amount 50.000		Recovery =	56.25%
Target Compounds			
1) T n-Nonane (C9)	3.094	2184892	24.371 ug/ml
2) T n-Decane (C10)	4.152	2282708	24.891 ug/ml
3) T A~Naphthalene (C11.7)	5.710	3035834	28.605 ug/ml
4) T n-Dodecane (C12)	6.161	2637668	28.383 ug/ml
5) T A~2-methylnaphthalene...	6.761	3129393	29.469 ug/ml
6) T n-Tetradecane (C14)	7.948	2762493	29.449 ug/ml
7) T n-Hexadecane (C16)	9.540	2878187	31.008 ug/ml
8) T n-Octadecane (C18)	10.975	2870322	31.562 ug/ml
10) T n-Eicosane (C20)	12.300	7058540	77.932 ug/ml
11) T n-Heneicosane (C21)	12.887	2870867	31.979 ug/ml
13) T n-Docosane (C22)	13.471	2949777	32.929 ug/ml
14) T n-Tetracosane (C24)	14.568	2799215	31.416 ug/ml
15) T n-Hexacosane (C26)	15.586	2815784	31.800 ug/ml
16) T n-Octacosane (C28)	16.529	2746179	30.921 ug/ml
17) T n-Tricontane (C30)	17.412	2836563	32.628 ug/ml
18) T n-Dotriacontane (C32)	18.239	2821709	34.900 ug/ml
19) T n-Tetratriacontane (C34)	19.019	2781634	39.492 ug/ml
20) T n-Hexatriacontane (C36)	19.755	2620601	41.214 ug/ml
21) T n-Octatriacontane (C38)	20.453	2492008	40.760 ug/ml
22) T n-Tetracontane (C40)	21.245	2452738	41.987 ug/ml

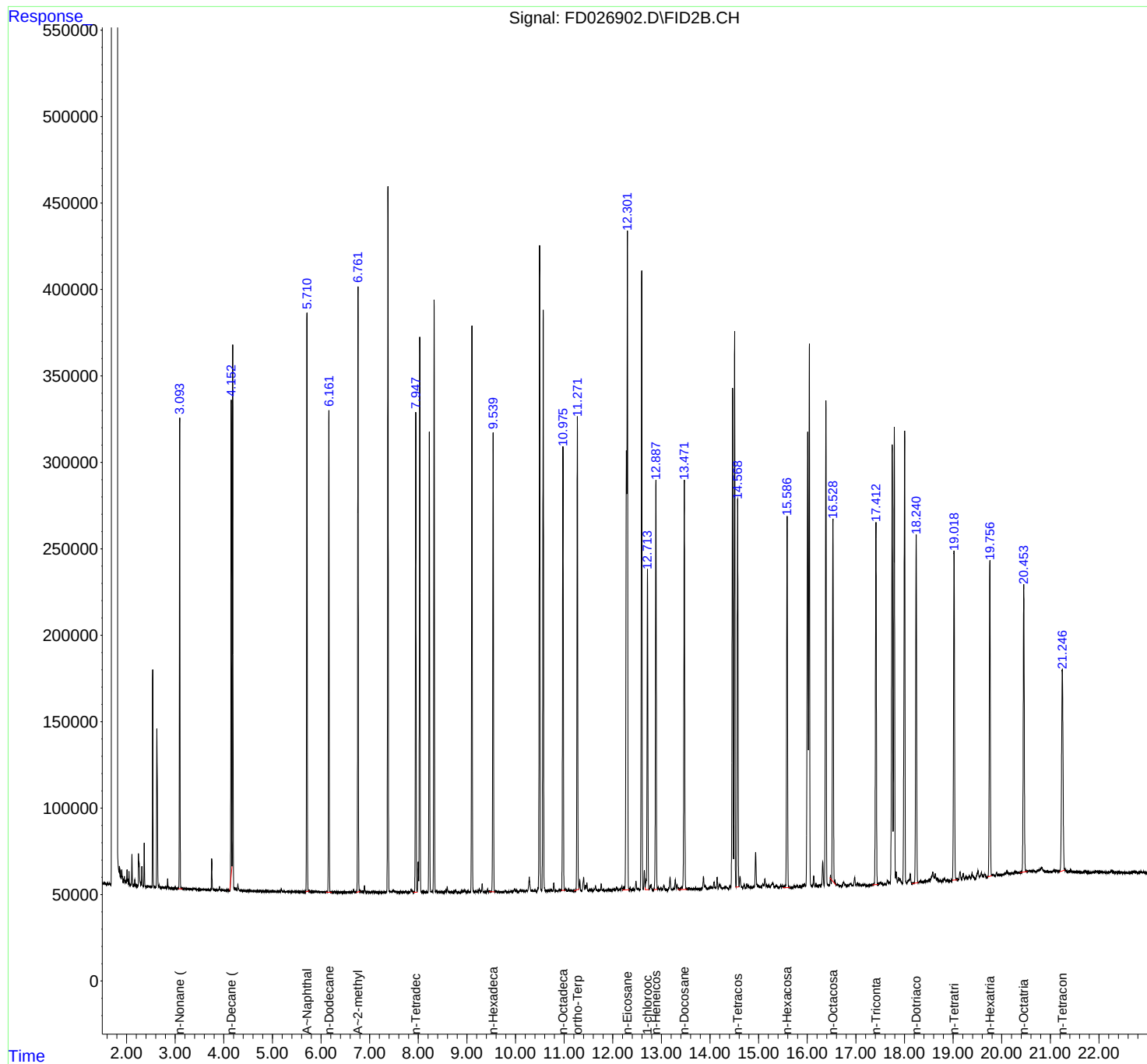
(f)=RT Delta > 1/2 Window

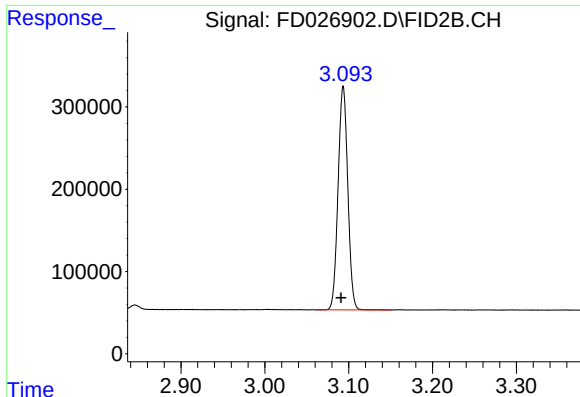
(m)=manual int.

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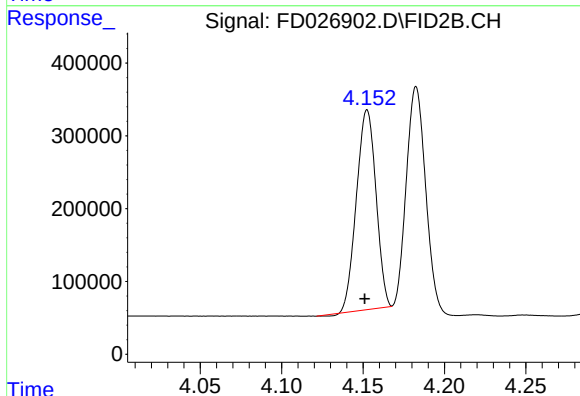
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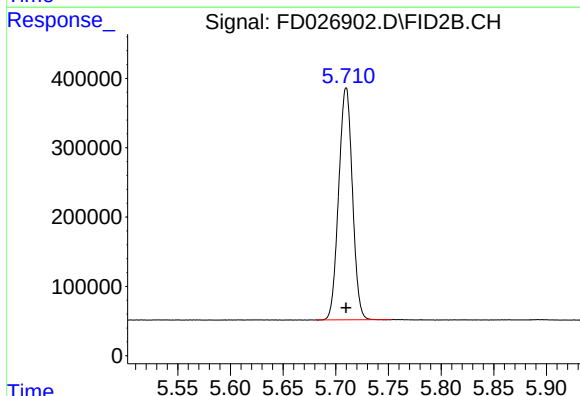
#1 n-Nonane (C9)

R.T.: 3.094 min
Delta R.T.: 0.003 min
Response: 2184892
Conc: 24.37 ug/ml



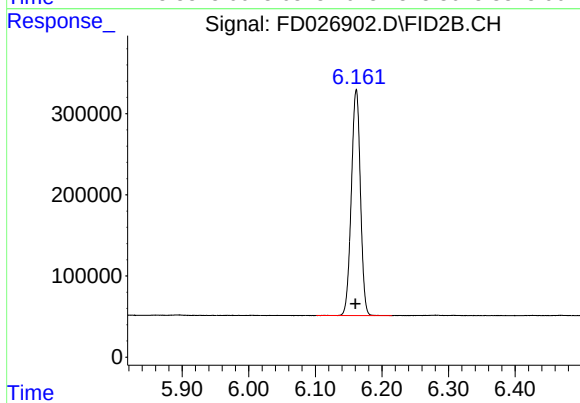
#2 n-Decane (C10)

R.T.: 4.152 min
Delta R.T.: 0.001 min
Response: 2282708
Conc: 24.89 ug/ml



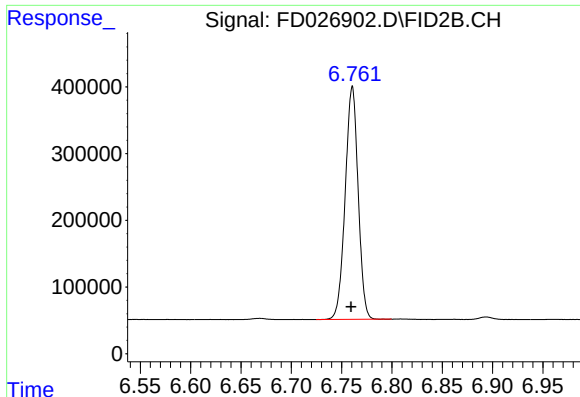
#3 A~Naphthalene (C11.7)

R.T.: 5.710 min
Delta R.T.: 0.000 min
Response: 3035834
Conc: 28.60 ug/ml



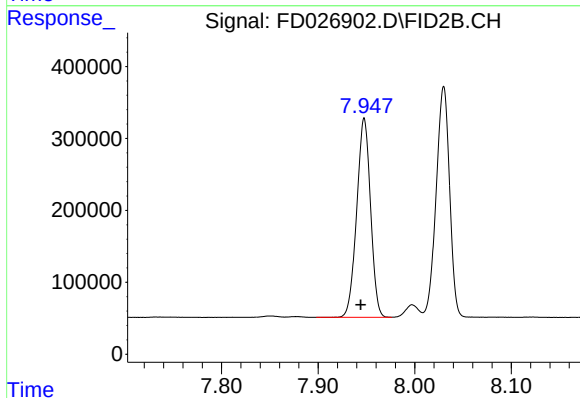
#4 n-Dodecane (C12)

R.T.: 6.161 min
Delta R.T.: 0.001 min
Response: 2637668
Conc: 28.38 ug/ml



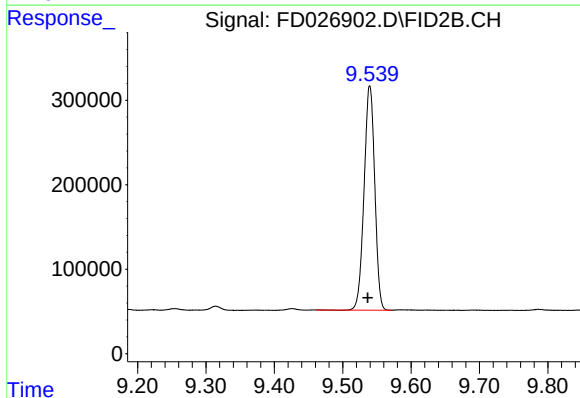
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.761 min
Delta R.T.: 0.001 min
Response: 3129393
Conc: 29.47 ug/ml



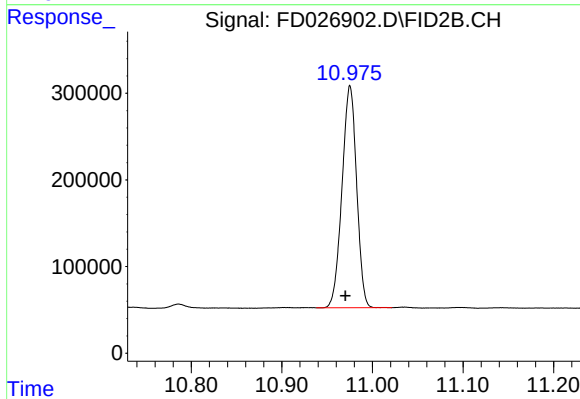
#6 n-Tetradecane (C14)

R.T.: 7.948 min
Delta R.T.: 0.004 min
Response: 2762493
Conc: 29.45 ug/ml



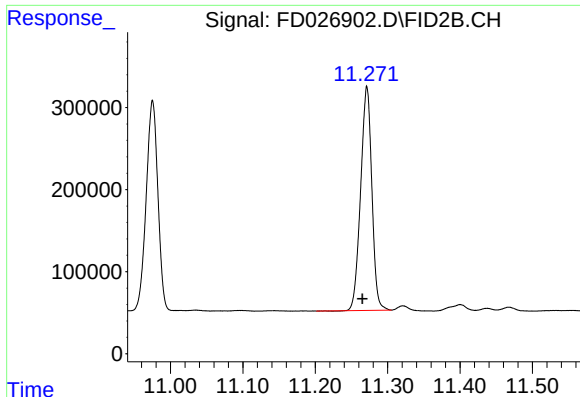
#7 n-Hexadecane (C16)

R.T.: 9.540 min
Delta R.T.: 0.003 min
Response: 2878187
Conc: 31.01 ug/ml



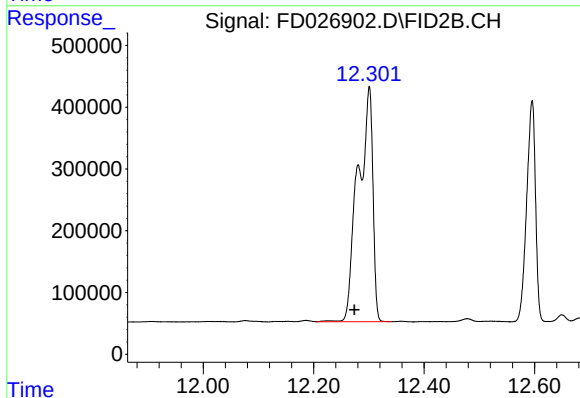
#8 n-Octadecane (C18)

R.T.: 10.975 min
Delta R.T.: 0.005 min
Response: 2870322
Conc: 31.56 ug/ml



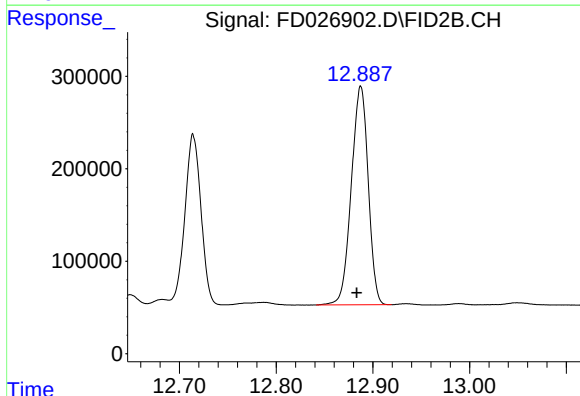
#9 ortho-Terphenyl (SURR)

R.T.: 11.271 min
Delta R.T.: 0.006 min
Response: 2927994
Conc: 28.31 ug/ml



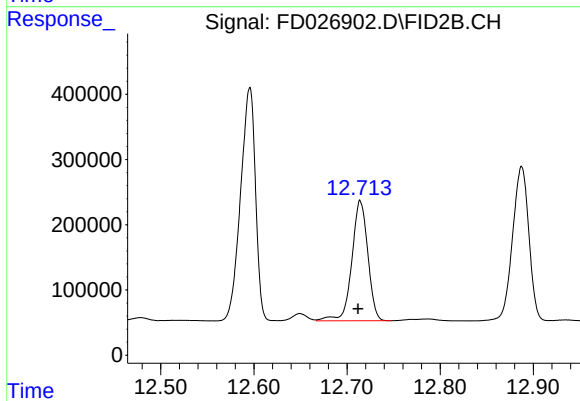
#10 n-Eicosane (C20)

R.T.: 12.300 min
Delta R.T.: 0.026 min
Response: 7058540
Conc: 77.93 ug/ml



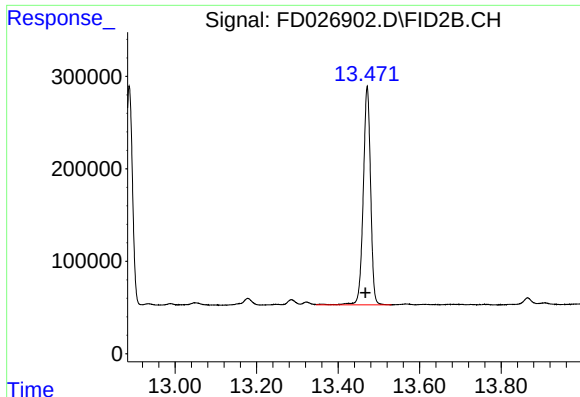
#11 n-Heneicosane (C21)

R.T.: 12.887 min
Delta R.T.: 0.004 min
Response: 2870867
Conc: 31.98 ug/ml



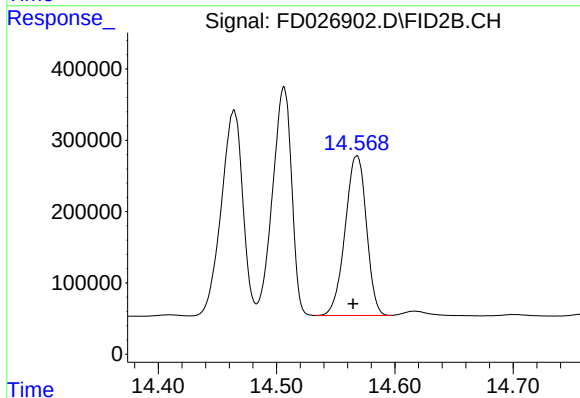
#12 1-chlorooctadecane (SURR)

R.T.: 12.714 min
Delta R.T.: 0.003 min
Response: 2197869
Conc: 28.13 ug/ml



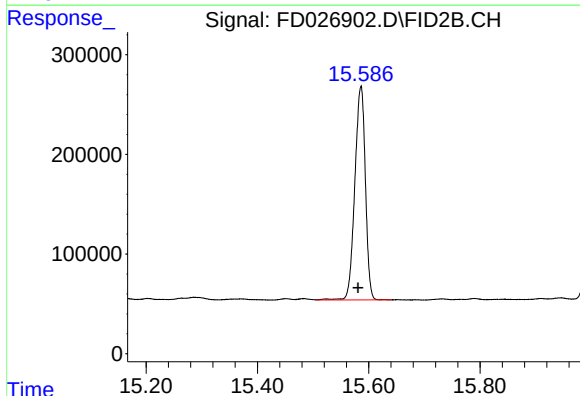
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: 0.004 min
Response: 2949777
Conc: 32.93 ug/ml



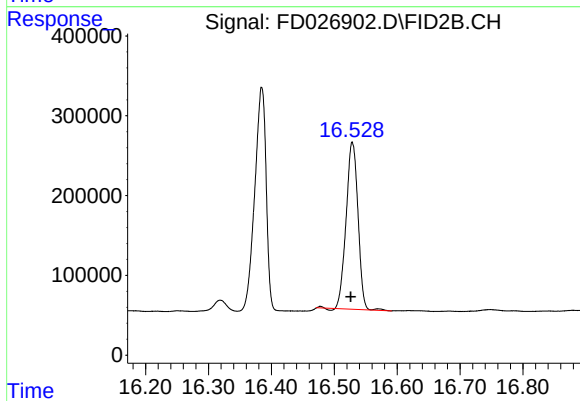
#14 n-Tetracosane (C24)

R.T.: 14.568 min
Delta R.T.: 0.003 min
Response: 2799215
Conc: 31.42 ug/ml



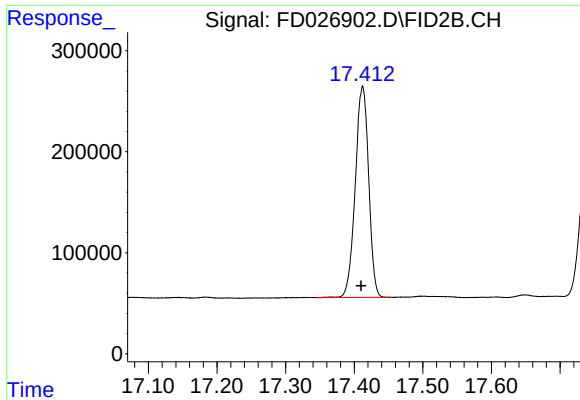
#15 n-Hexacosane (C26)

R.T.: 15.586 min
Delta R.T.: 0.005 min
Response: 2815784
Conc: 31.80 ug/ml



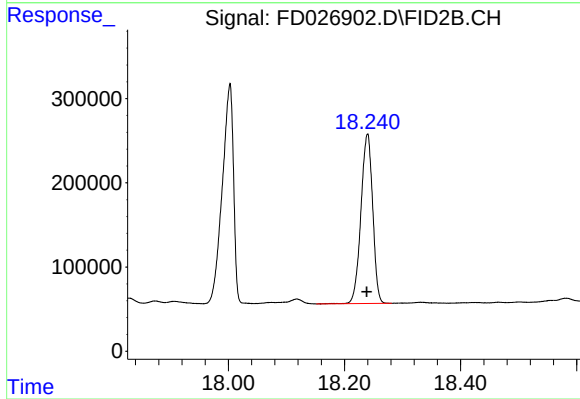
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: 0.003 min
Response: 2746179
Conc: 30.92 ug/ml



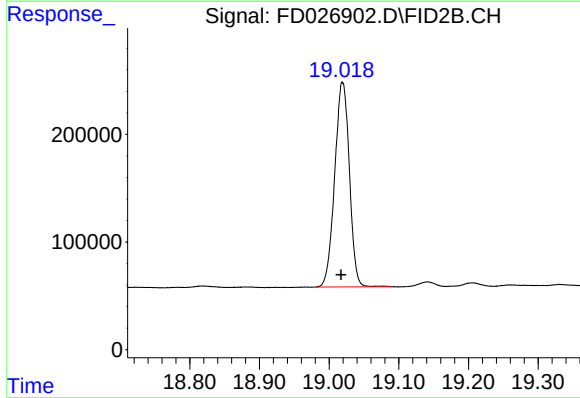
#17 n-Tricontane (C30)

R.T.: 17.412 min
Delta R.T.: 0.002 min
Response: 2836563
Conc: 32.63 ug/ml



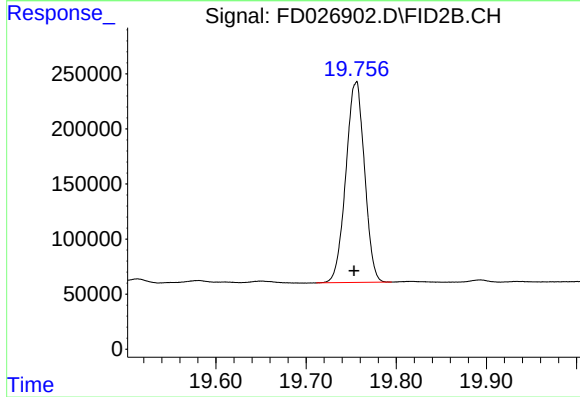
#18 n-Dotriacontane (C32)

R.T.: 18.239 min
Delta R.T.: 0.001 min
Response: 2821709
Conc: 34.90 ug/ml



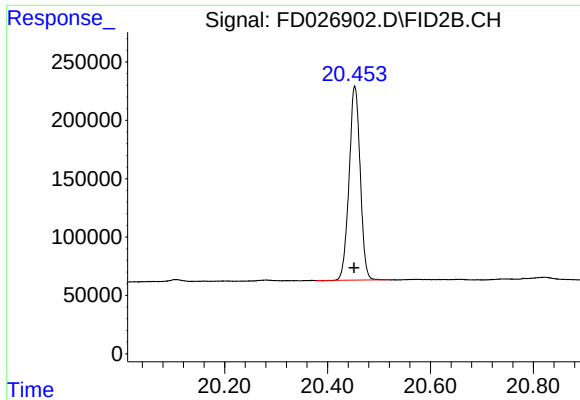
#19 n-Tetratriacontane (C34)

R.T.: 19.019 min
Delta R.T.: 0.002 min
Response: 2781634
Conc: 39.49 ug/ml



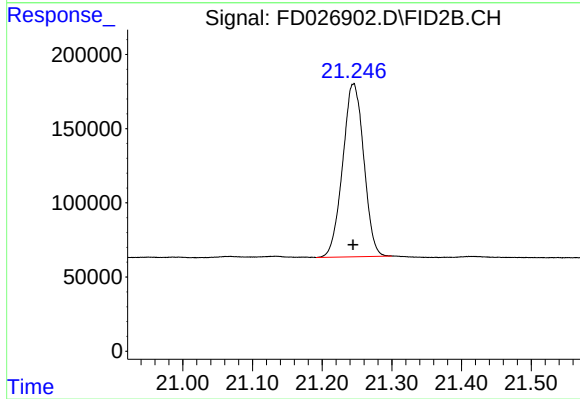
#20 n-Hexatriacontane (C36)

R.T.: 19.755 min
Delta R.T.: 0.002 min
Response: 2620601
Conc: 41.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.453 min
Delta R.T.: 0.001 min
Response: 2492008
Conc: 40.76 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.245 min
Delta R.T.: 0.000 min
Response: 2452738
Conc: 41.99 ug/ml