

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100518AL\
 Data File : FD025860.D
 Signal(s) : FID2B.CH
 Acq On : 05 Oct 2018 15:23
 Operator : AJ\SJ
 Sample : PB113555BS
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 06 03:21:24 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 091718.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 18 07:25:24 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)	11.322	4071957	48.527 ug/ml
Spiked Amount 50.000		Recovery =	97.05%
12) S 1-chlorooctadecane (S...	12.763	2708794	44.366 ug/ml
Spiked Amount 50.000		Recovery =	88.73%
Target Compounds			
1) T n-Nonane (C9)	3.136	2977504	42.546 ug/ml
2) T n-Decane (C10)	4.196	3106352	44.235 ug/ml
3) T A~Naphthalene (C11.7)	5.757	3871906	47.392 ug/ml
4) T n-Dodecane (C12)	6.206	3168235	45.839 ug/ml
5) T A~2-methylnaphthalene...	6.809	3991316	49.098 ug/ml
6) T n-Tetradecane (C14)	7.993	3198696	45.873 ug/ml
7) T n-Hexadecane (C16)	9.585	3209484	45.525 ug/ml
8) T n-Octadecane (C18)	11.021	3174056	44.646 ug/ml
10) T n-Eicosane (C20)	12.325	3244230	45.709 ug/ml
11) T n-Heneicosane (C21)	12.933	3163128	46.096 ug/ml
13) T n-Docosane (C22)	13.517	3127018	46.305 ug/ml
14) T n-Tetracosane (C24)	14.614	3134217	47.888 ug/ml
15) T n-Hexacosane (C26)	15.633	3078486	49.553 ug/ml
16) T n-Octacosane (C28)	16.576	3097492	49.811 ug/ml
17) T n-Tricontane (C30)	17.459	3131727	46.706 ug/ml
18) T n-Dotriacontane (C32)	18.286	3045282	46.955 ug/ml
19) T n-Tetratriacontane (C34)	19.066	2835449	46.472 ug/ml
20) T n-Hexatriacontane (C36)	19.802	2537642	44.448 ug/ml
21) T n-Octatriacontane (C38)	20.502	2330722	41.651 ug/ml
22) T n-Tetracontane (C40)	21.307	2313292	41.763 ug/ml

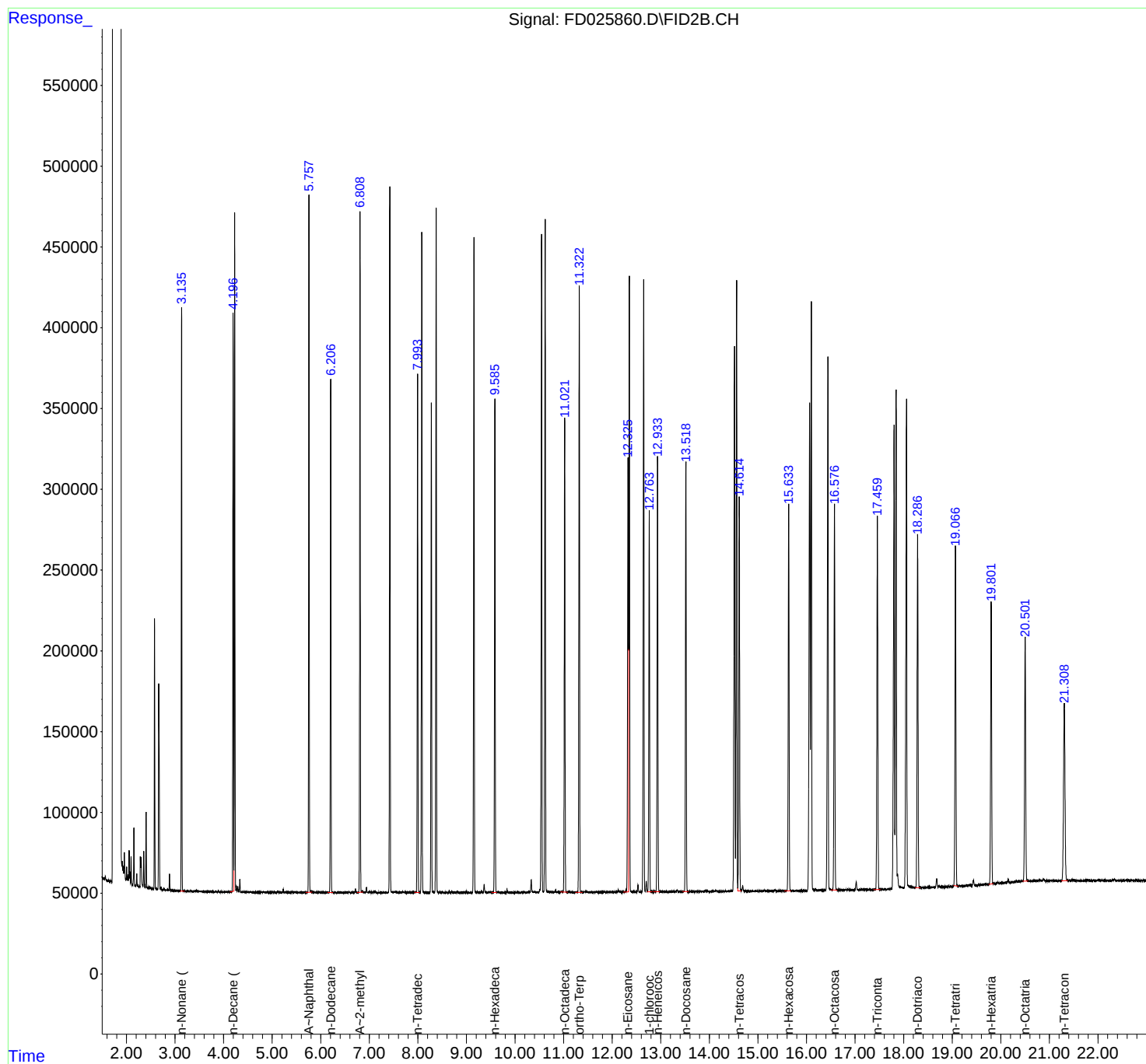
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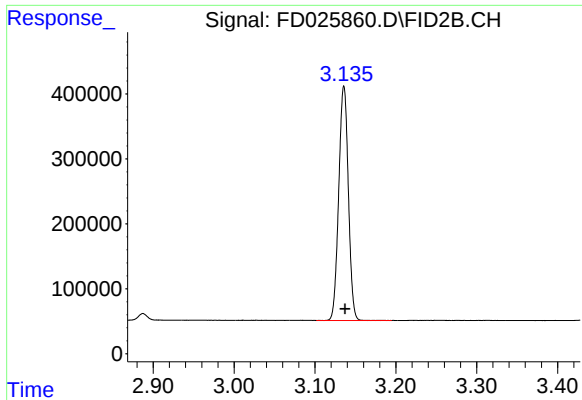
(m)=manual int.

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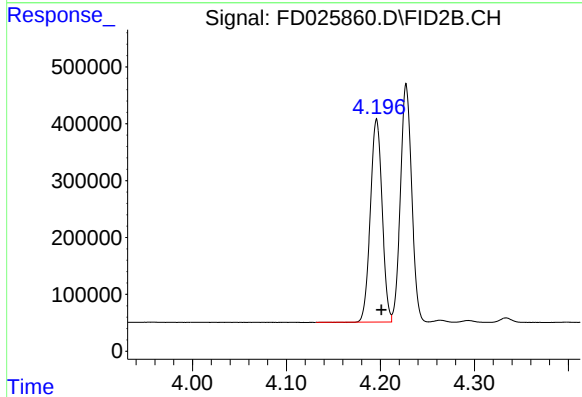
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Signal Info : 20M x 0.18mm x 0.18um





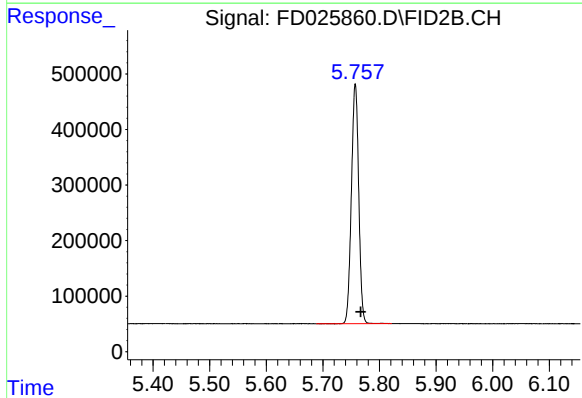
#1 n-Nonane (C9)

R.T.: 3.136 min
Delta R.T.: -0.001 min
Response: 2977504
Conc: 42.55 ug/ml



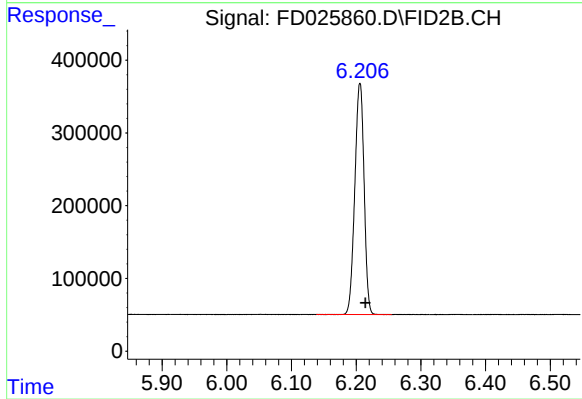
#2 n-Decane (C10)

R.T.: 4.196 min
Delta R.T.: -0.005 min
Response: 3106352
Conc: 44.24 ug/ml



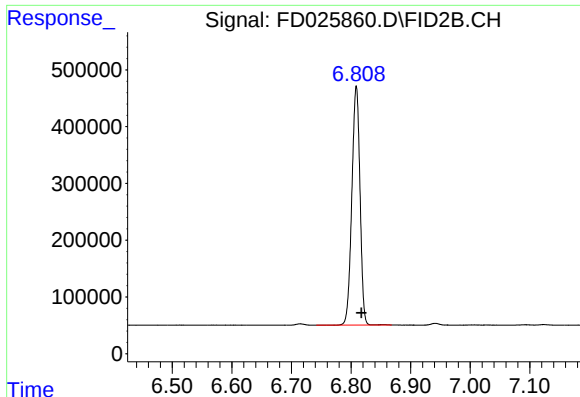
#3 A~Naphthalene (C11.7)

R.T.: 5.757 min
Delta R.T.: -0.010 min
Response: 3871906
Conc: 47.39 ug/ml



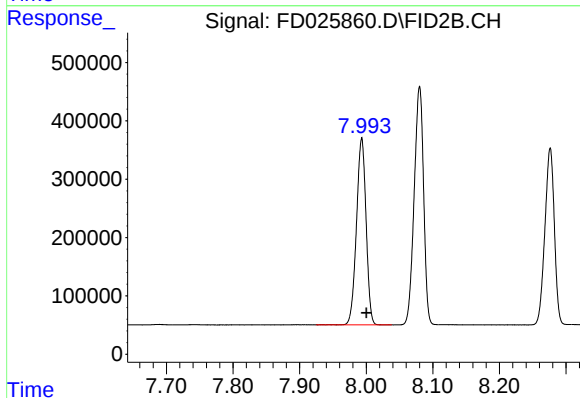
#4 n-Dodecane (C12)

R.T.: 6.206 min
Delta R.T.: -0.009 min
Response: 3168235
Conc: 45.84 ug/ml



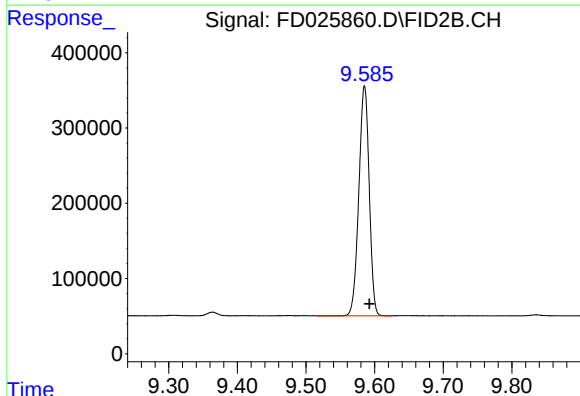
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.809 min
Delta R.T.: -0.009 min
Response: 3991316
Conc: 49.10 ug/ml



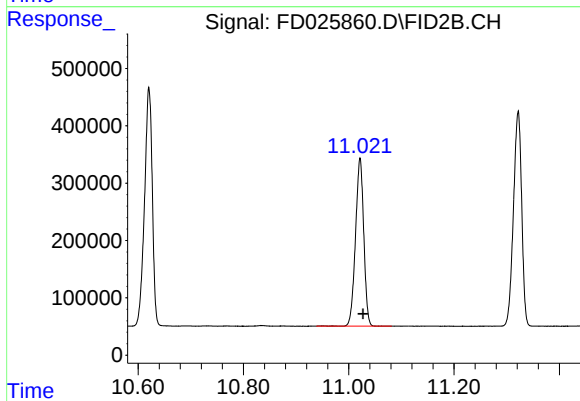
#6 n-Tetradecane (C14)

R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 3198696
Conc: 45.87 ug/ml



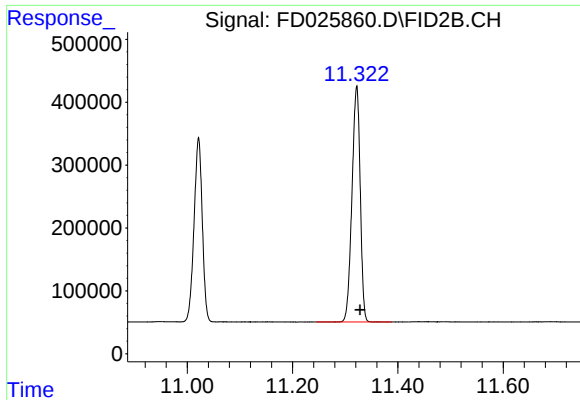
#7 n-Hexadecane (C16)

R.T.: 9.585 min
Delta R.T.: -0.007 min
Response: 3209484
Conc: 45.52 ug/ml



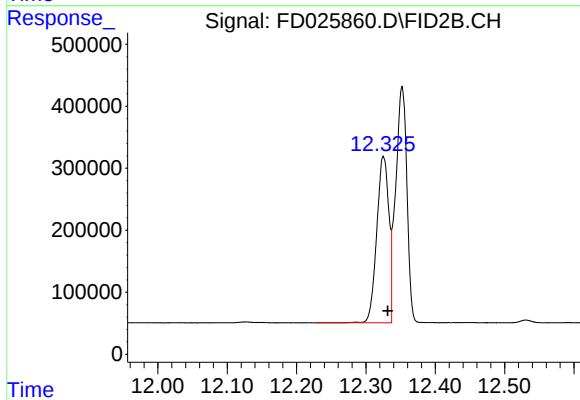
#8 n-Octadecane (C18)

R.T.: 11.021 min
Delta R.T.: -0.006 min
Response: 3174056
Conc: 44.65 ug/ml



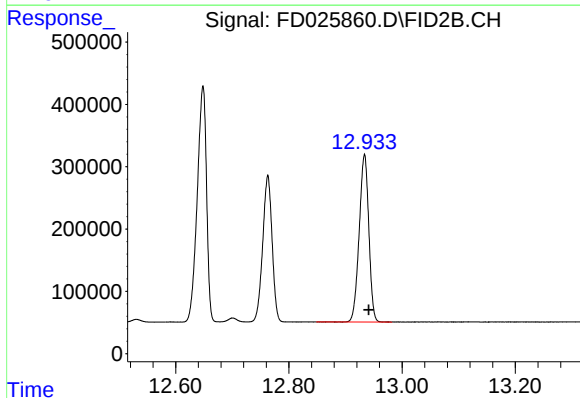
#9 ortho-Terphenyl (SURR)

R.T.: 11.322 min
Delta R.T.: -0.006 min
Response: 4071957
Conc: 48.53 ug/ml



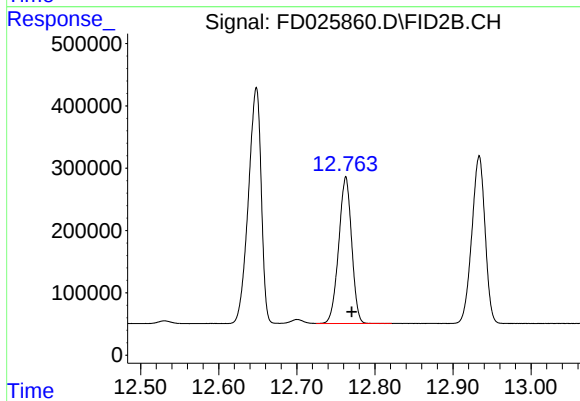
#10 n-Eicosane (C20)

R.T.: 12.325 min
Delta R.T.: -0.006 min
Response: 3244230
Conc: 45.71 ug/ml



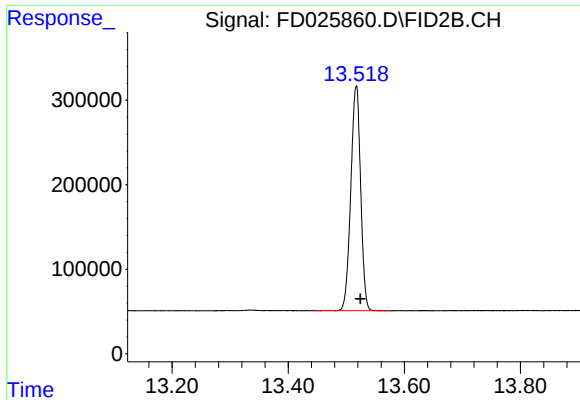
#11 n-Heneicosane (C21)

R.T.: 12.933 min
Delta R.T.: -0.007 min
Response: 3163128
Conc: 46.10 ug/ml



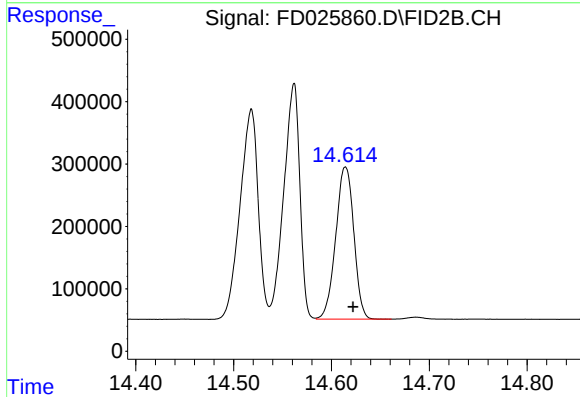
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.008 min
Response: 2708794
Conc: 44.37 ug/ml



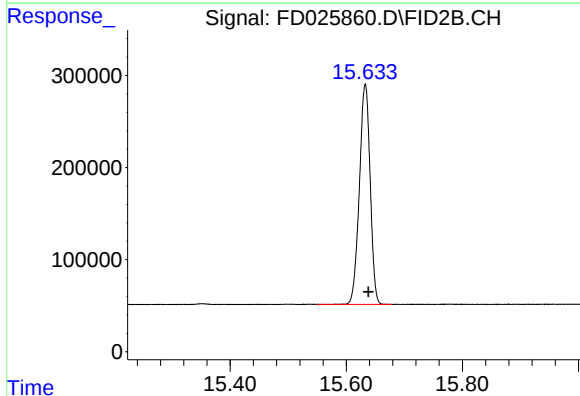
#13 n-Docosane (C22)

R.T.: 13.517 min
Delta R.T.: -0.007 min
Response: 3127018
Conc: 46.31 ug/ml



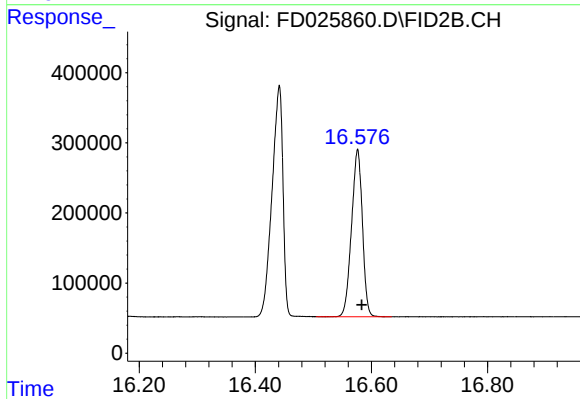
#14 n-Tetracosane (C24)

R.T.: 14.614 min
Delta R.T.: -0.008 min
Response: 3134217
Conc: 47.89 ug/ml



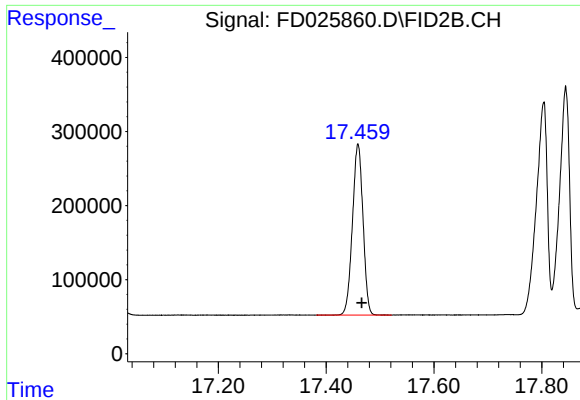
#15 n-Hexacosane (C26)

R.T.: 15.633 min
Delta R.T.: -0.005 min
Response: 3078486
Conc: 49.55 ug/ml



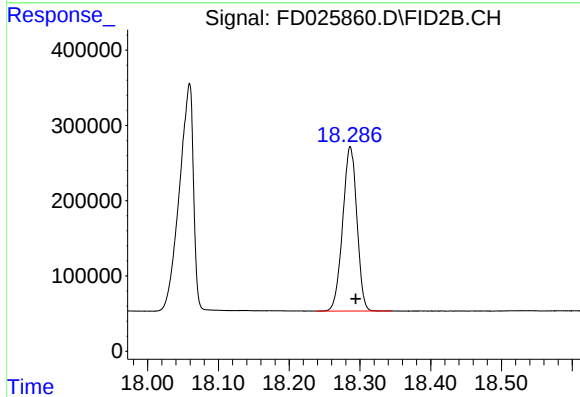
#16 n-Octacosane (C28)

R.T.: 16.576 min
Delta R.T.: -0.007 min
Response: 3097492
Conc: 49.81 ug/ml



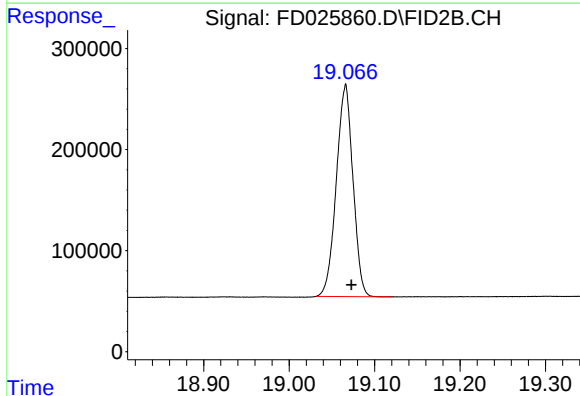
#17 n-Tricontane (C30)

R.T.: 17.459 min
Delta R.T.: -0.007 min
Response: 3131727
Conc: 46.71 ug/ml



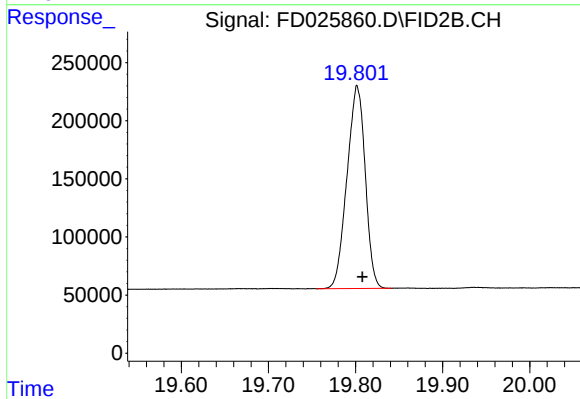
#18 n-Dotriacontane (C32)

R.T.: 18.286 min
Delta R.T.: -0.008 min
Response: 3045282
Conc: 46.95 ug/ml



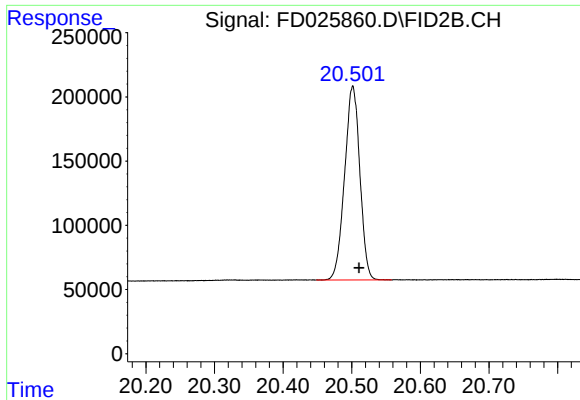
#19 n-Tetratriacontane (C34)

R.T.: 19.066 min
Delta R.T.: -0.007 min
Response: 2835449
Conc: 46.47 ug/ml



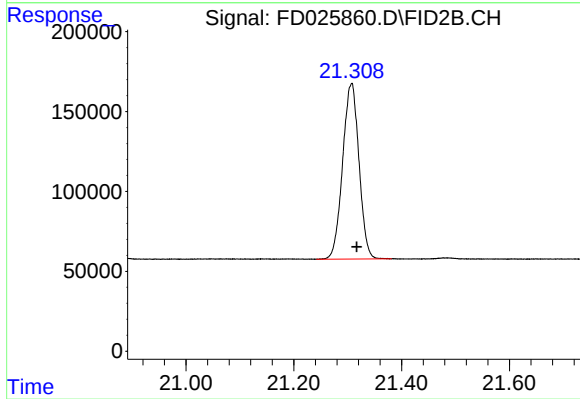
#20 n-Hexatriacontane (C36)

R.T.: 19.802 min
Delta R.T.: -0.006 min
Response: 2537642
Conc: 44.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.502 min
Delta R.T.: -0.009 min
Response: 2330722
Conc: 41.65 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.307 min
Delta R.T.: -0.010 min
Response: 2313292
Conc: 41.76 ug/ml