

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120418AL\
 Data File : FD026730.D
 Signal(s) : FID2B.CH
 Acq On : 04 Dec 2018 19:21
 Operator : AJ\SJ
 Sample : J6168-22MS
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 05 03:01:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 111518.M
 Quant Title : GC Extractables
 Qlast Update : Fri Nov 16 08:39:32 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)	11.276	2528998	29.971 ug/ml
Spiked Amount 50.000		Recovery =	59.94%
12) S 1-chlorooctadecane (S...	12.721	1547208	25.750 ug/ml
Spiked Amount 50.000		Recovery =	51.50%
Target Compounds			
1) T n-Nonane (C9)	3.096	1894834	24.164 ug/ml
2) T n-Decane (C10)	4.157	2154550	27.480 ug/ml
3) T A~Naphthalene (C11.7)	5.716	2725773	30.101 ug/ml
4) T n-Dodecane (C12)	6.168	2278319	29.979 ug/ml
5) T A~2-methylnaphthalene...	6.767	2659883	29.686 ug/ml
6) T n-Tetradecane (C14)	7.954	2368456	31.740 ug/ml
7) T n-Hexadecane (C16)	9.545	2473043	34.261 ug/ml
8) T n-Octadecane (C18)	10.980	2435469	35.588 ug/ml
10) T n-Eicosane (C20)	12.286	2640790	38.533 ug/ml
11) T n-Heneicosane (C21)	12.892	2553269	38.054 ug/ml
13) T n-Docosane (C22)	13.476	2563102	38.266 ug/ml
14) T n-Tetracosane (C24)	14.574	2540764	37.887 ug/ml
15) T n-Hexacosane (C26)	15.592	2541690	37.940 ug/ml
16) T n-Octacosane (C28)	16.536	2553524	37.446 ug/ml
17) T n-Tricontane (C30)	17.421	2533104	37.033 ug/ml
18) T n-Dotriacontane (C32)	18.247	2483123	38.044 ug/ml
19) T n-Tetratriacontane (C34)	19.028	2335542	40.833 ug/ml
20) T n-Hexatriacontane (C36)	19.764	2050382	41.622 ug/ml
21) T n-Octatriacontane (C38)	20.463	1921163	40.578 ug/ml
22) T n-Tetracontane (C40)	21.257	1868602	42.007 ug/ml

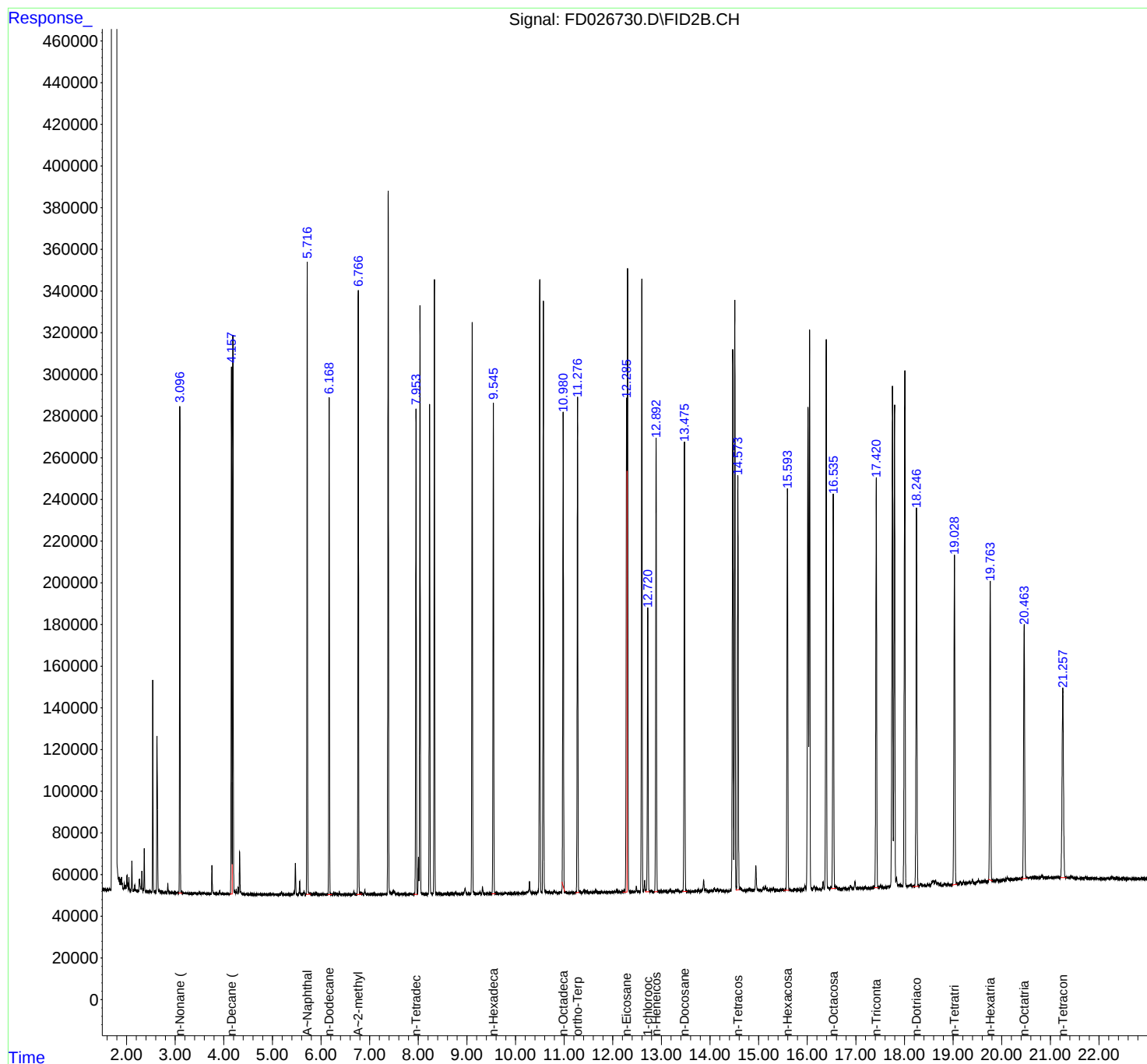
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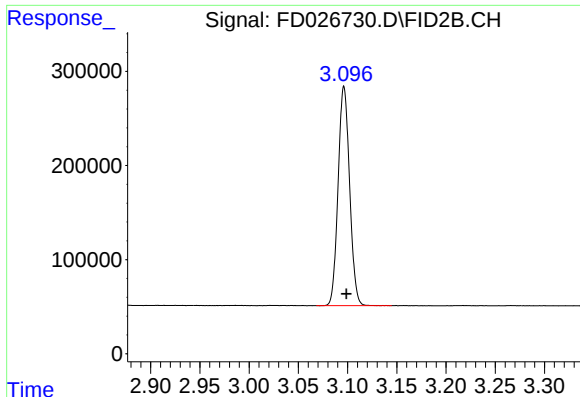
(m)=manual int.

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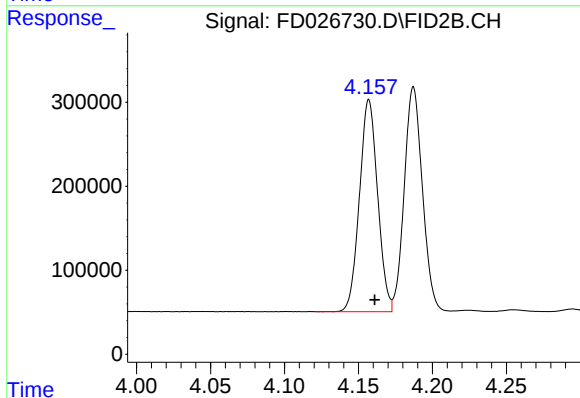
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





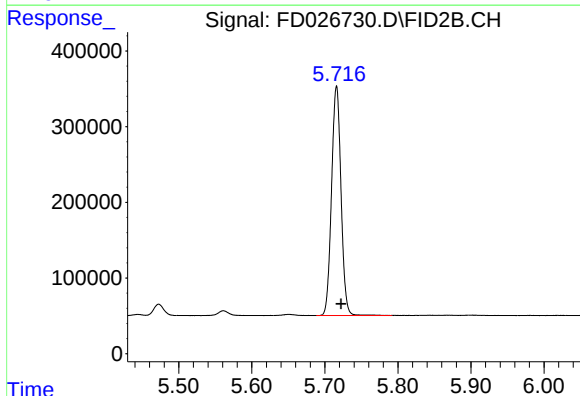
#1 n-Nonane (C9)

R.T.: 3.096 min
Delta R.T.: -0.003 min
Response: 1894834
Conc: 24.16 ug/ml



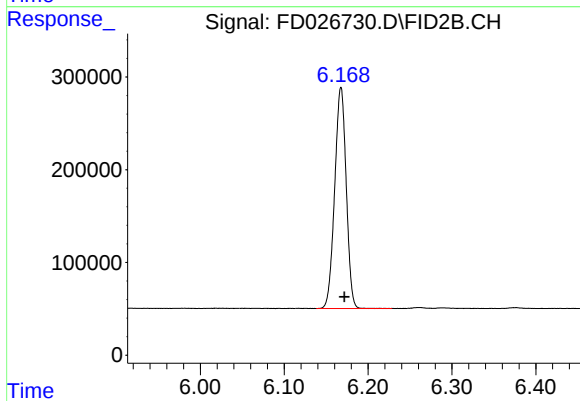
#2 n-Decane (C10)

R.T.: 4.157 min
Delta R.T.: -0.004 min
Response: 2154550
Conc: 27.48 ug/ml



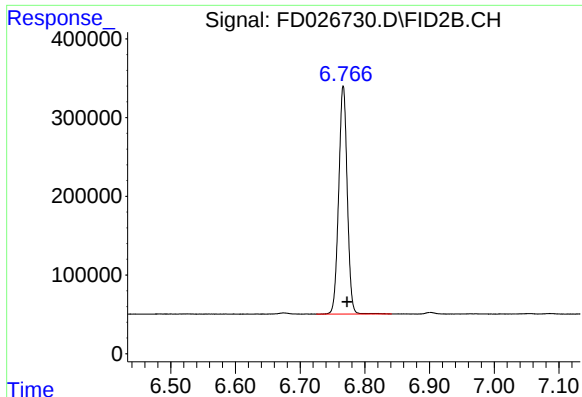
#3 A~Naphthalene (C11.7)

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 2725773
Conc: 30.10 ug/ml



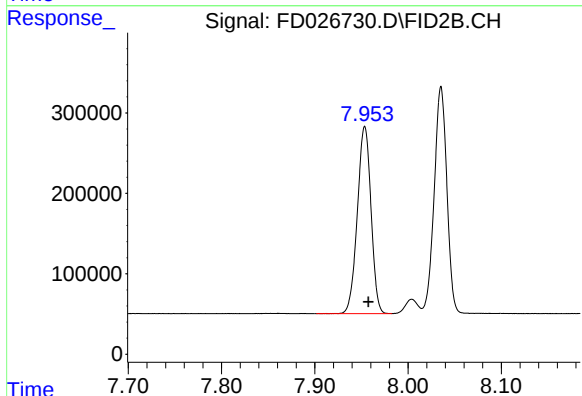
#4 n-Dodecane (C12)

R.T.: 6.168 min
Delta R.T.: -0.004 min
Response: 2278319
Conc: 29.98 ug/ml



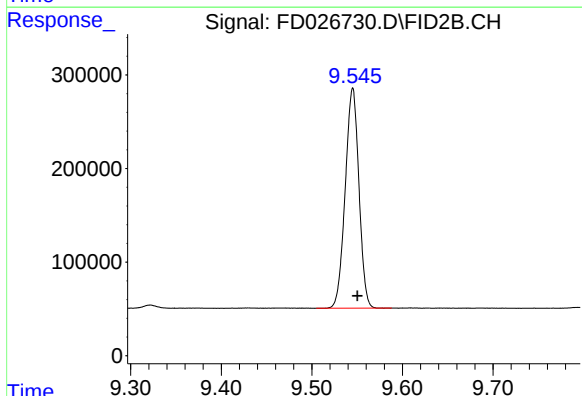
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.767 min
Delta R.T.: -0.006 min
Response: 2659883
Conc: 29.69 ug/ml



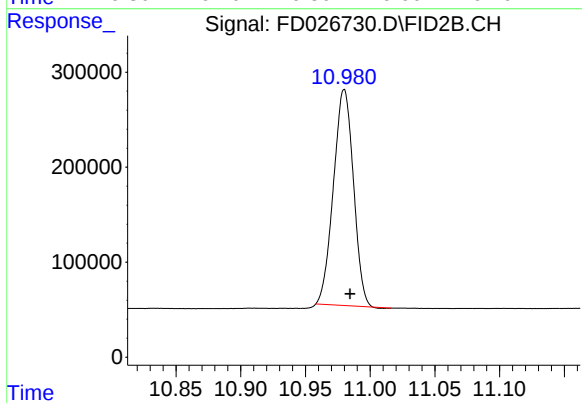
#6 n-Tetradecane (C14)

R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 2368456
Conc: 31.74 ug/ml



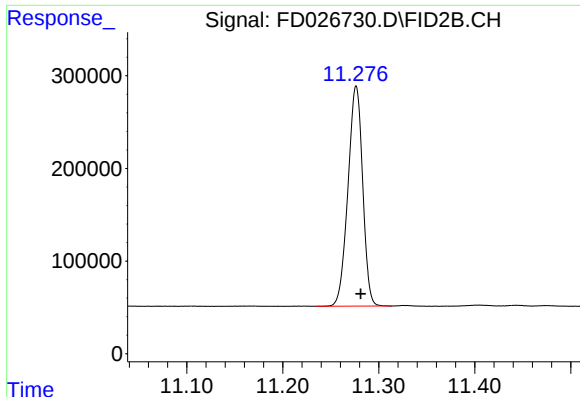
#7 n-Hexadecane (C16)

R.T.: 9.545 min
Delta R.T.: -0.005 min
Response: 2473043
Conc: 34.26 ug/ml



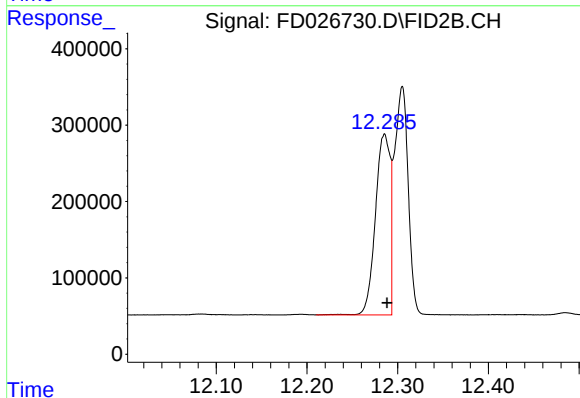
#8 n-Octadecane (C18)

R.T.: 10.980 min
Delta R.T.: -0.004 min
Response: 2435469
Conc: 35.59 ug/ml



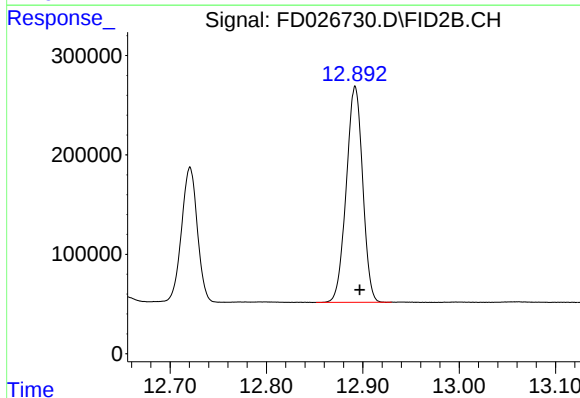
#9 ortho-Terphenyl (SURR)

R.T.: 11.276 min
Delta R.T.: -0.005 min
Response: 2528998
Conc: 29.97 ug/ml



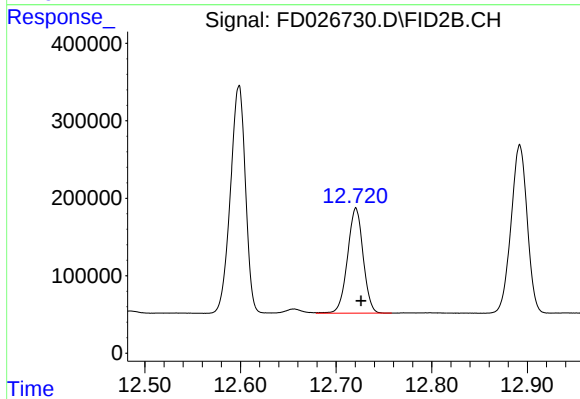
#10 n-Eicosane (C20)

R.T.: 12.286 min
Delta R.T.: -0.002 min
Response: 2640790
Conc: 38.53 ug/ml



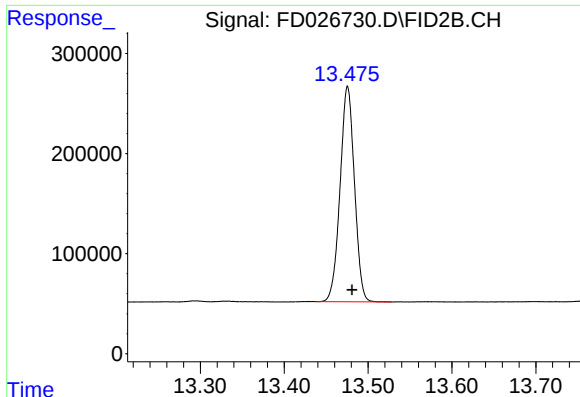
#11 n-Heneicosane (C21)

R.T.: 12.892 min
Delta R.T.: -0.005 min
Response: 2553269
Conc: 38.05 ug/ml



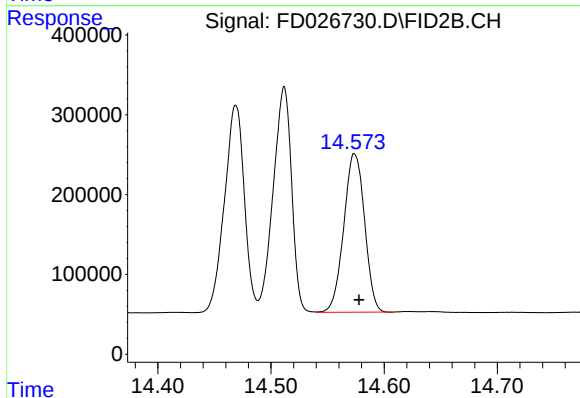
#12 1-chlorooctadecane (SURR)

R.T.: 12.721 min
Delta R.T.: -0.006 min
Response: 1547208
Conc: 25.75 ug/ml



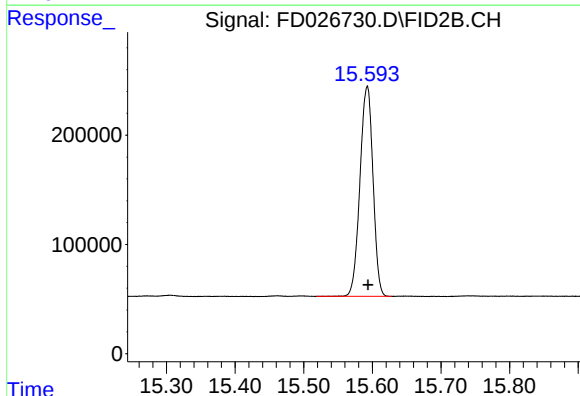
#13 n-Docosane (C22)

R.T.: 13.476 min
Delta R.T.: -0.005 min
Response: 2563102
Conc: 38.27 ug/ml



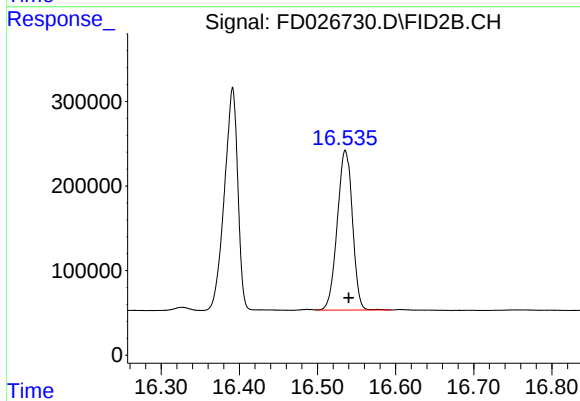
#14 n-Tetracosane (C24)

R.T.: 14.574 min
Delta R.T.: -0.004 min
Response: 2540764
Conc: 37.89 ug/ml



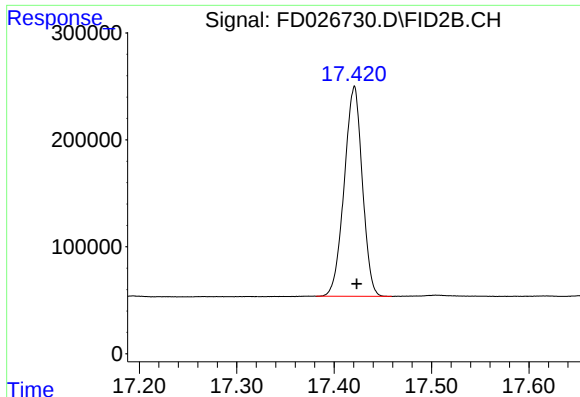
#15 n-Hexacosane (C26)

R.T.: 15.592 min
Delta R.T.: -0.002 min
Response: 2541690
Conc: 37.94 ug/ml



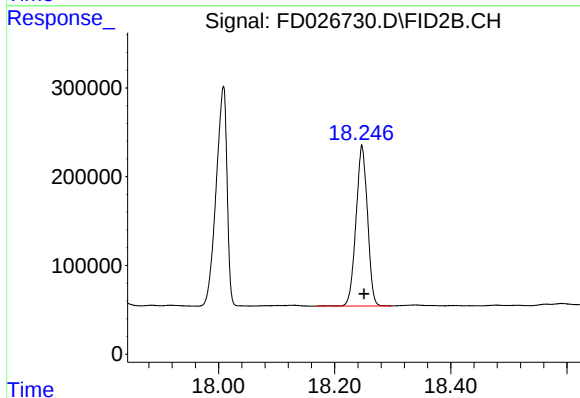
#16 n-Octacosane (C28)

R.T.: 16.536 min
Delta R.T.: -0.004 min
Response: 2553524
Conc: 37.45 ug/ml



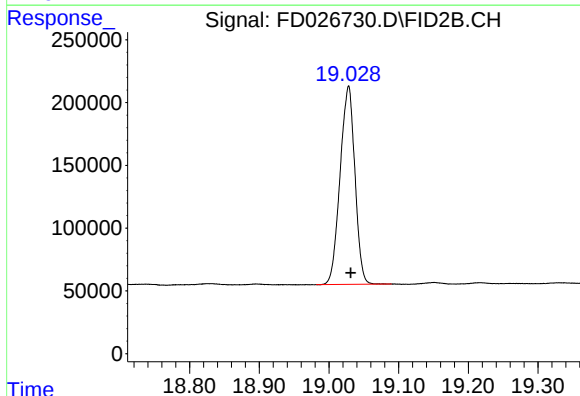
#17 n-Tricontane (C30)

R.T.: 17.421 min
Delta R.T.: -0.003 min
Response: 2533104
Conc: 37.03 ug/ml



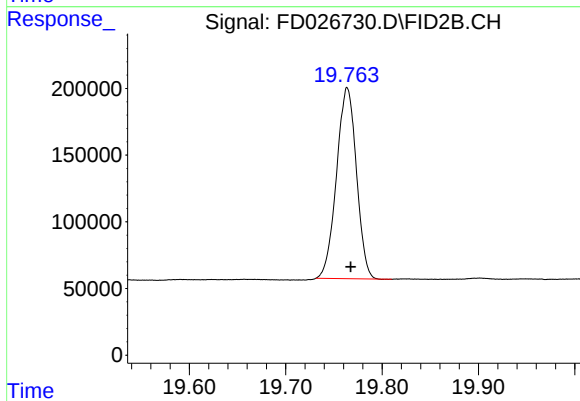
#18 n-Dotriacontane (C32)

R.T.: 18.247 min
Delta R.T.: -0.003 min
Response: 2483123
Conc: 38.04 ug/ml



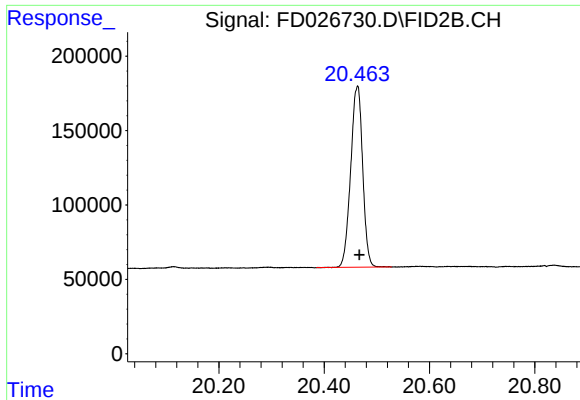
#19 n-Tetratriacontane (C34)

R.T.: 19.028 min
Delta R.T.: -0.004 min
Response: 2335542
Conc: 40.83 ug/ml



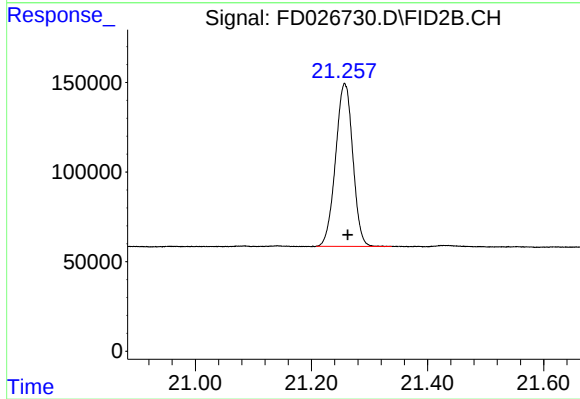
#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.004 min
Response: 2050382
Conc: 41.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.463 min
Delta R.T.: -0.004 min
Response: 1921163
Conc: 40.58 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.257 min
Delta R.T.: -0.005 min
Response: 1868602
Conc: 42.01 ug/ml