

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121218AL\  
 Data File : FD026852.D  
 Signal(s) : FID2B.CH  
 Acq On : 12 Dec 2018 20:16  
 Operator : AJ\SJ  
 Sample : PB115538BS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Dec 13 01:13:42 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
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System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.274	3059016	36.252 ug/ml
Spiked Amount	50.000	Recovery	= 72.50%
12) S 1-chlorooctadecane (S...	12.719	2309226	38.432 ug/ml
Spiked Amount	50.000	Recovery	= 76.86%
Target Compounds			
1) T n-Nonane (C9)	3.098	2855163	36.411 ug/ml
2) T n-Decane (C10)	4.156	2993602	38.181 ug/ml
3) T A~Naphthalene (C11.7)	5.712	3356522	37.067 ug/ml
4) T n-Dodecane (C12)	6.164	3120887	41.065 ug/ml
5) T A~2-methylnaphthalene...	6.763	3432895	38.313 ug/ml
6) T n-Tetradecane (C14)	7.951	3195094	42.818 ug/ml
7) T n-Hexadecane (C16)	9.542	3150816	43.651 ug/ml
8) T n-Octadecane (C18)	10.977	2785046	40.696 ug/ml
10) T n-Eicosane (C20)	12.302	6452638	94.152 ug/ml
11) T n-Heneicosane (C21)	12.890	3048931	45.442 ug/ml
13) T n-Docosane (C22)	13.474	3041812	45.413 ug/ml
14) T n-Tetracosane (C24)	14.572	3024843	45.105 ug/ml
15) T n-Hexacosane (C26)	15.590	2994619	44.701 ug/ml
16) T n-Octacosane (C28)	16.533	3020803	44.298 ug/ml
17) T n-Tricontane (C30)	17.418	3034518	44.364 ug/ml
18) T n-Dotriacontane (C32)	18.245	2992970	45.855 ug/ml
19) T n-Tetratriacontane (C34)	19.024	2846410	49.765 ug/ml
20) T n-Hexatriacontane (C36)	19.761	2510318	50.959 ug/ml
21) T n-Octatriacontane (C38)	20.459	2402856	50.752 ug/ml
22) T n-Tetracontane (C40)	21.253	2365839	53.185 ug/ml
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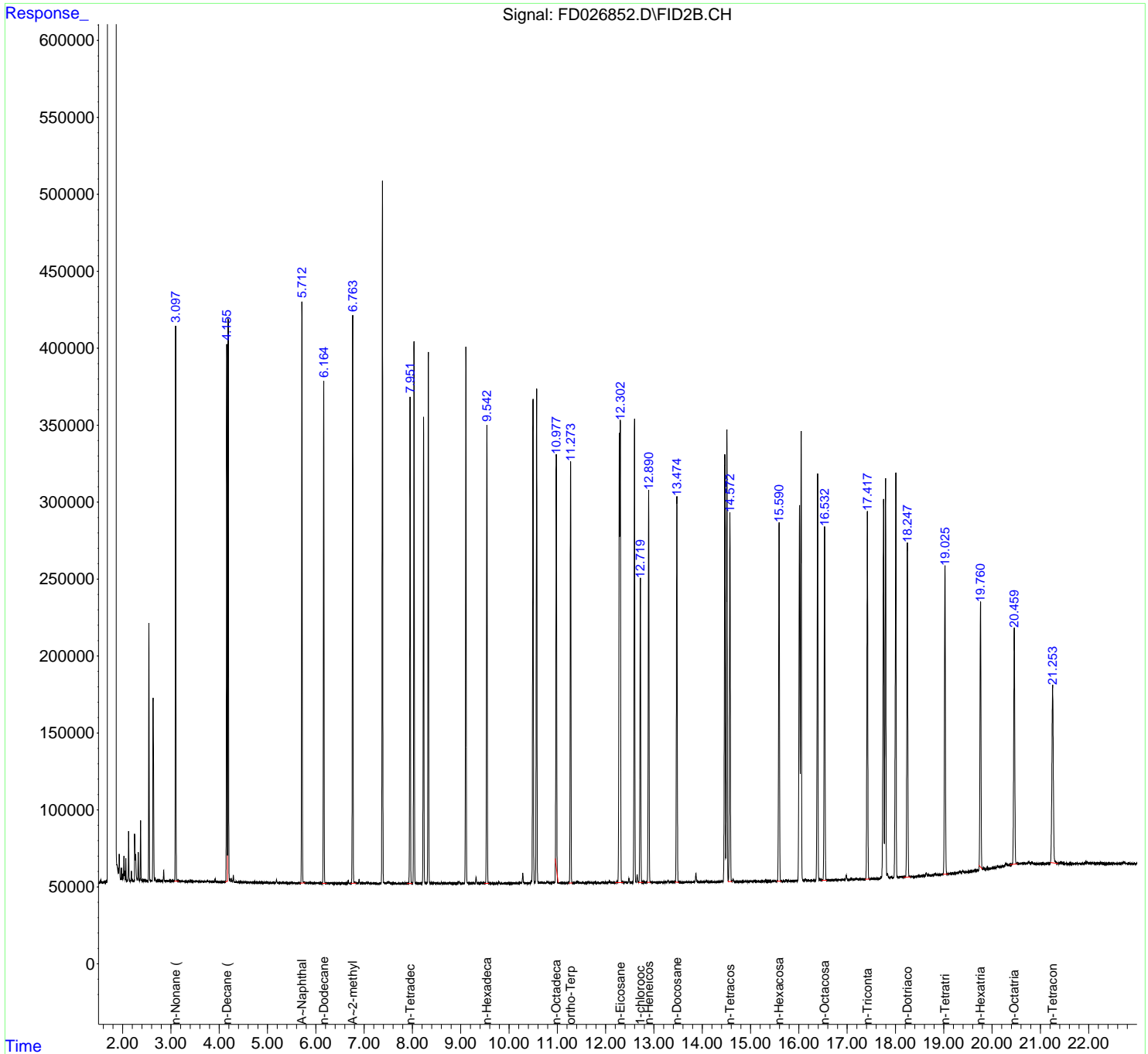
(f)=RT Delta > 1/2 Window

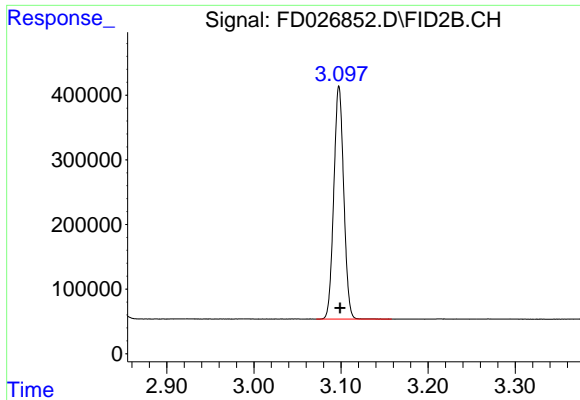
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD121218AL\  
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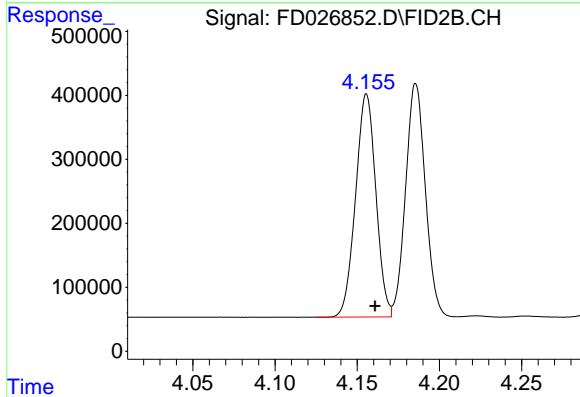
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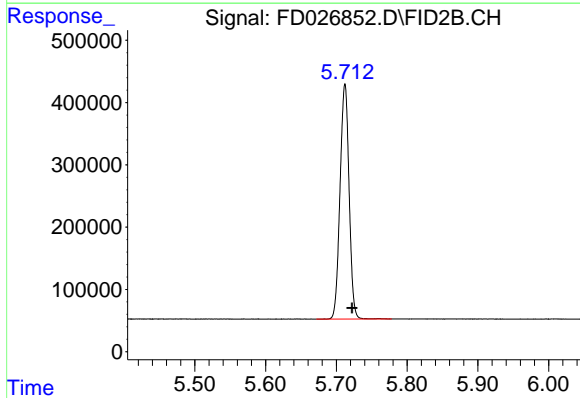




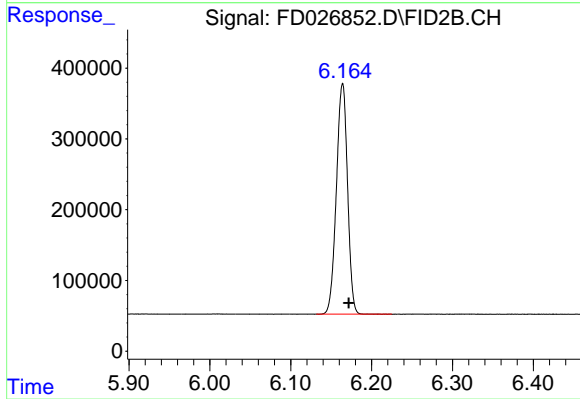
#1 n-Nonane (C9)  
R.T.: 3.098 min  
Delta R.T.: -0.001 min  
Response: 2855163  
Conc: 36.41 ug/ml



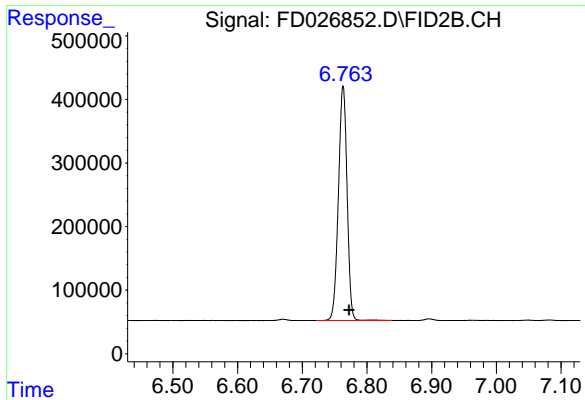
#2 n-Decane (C10)  
R.T.: 4.156 min  
Delta R.T.: -0.005 min  
Response: 2993602  
Conc: 38.18 ug/ml



#3 A~Naphthalene (C11.7)  
R.T.: 5.712 min  
Delta R.T.: -0.010 min  
Response: 3356522  
Conc: 37.07 ug/ml

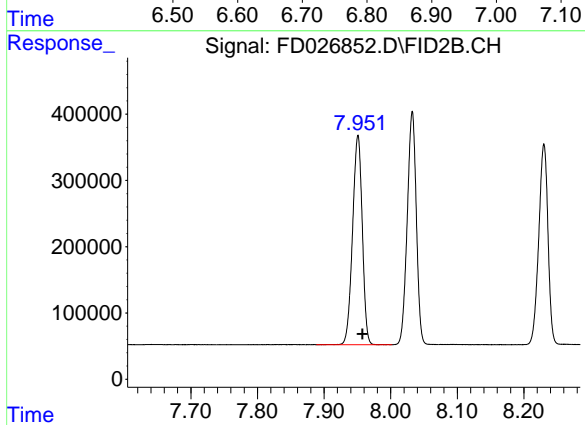


#4 n-Dodecane (C12)  
R.T.: 6.164 min  
Delta R.T.: -0.008 min  
Response: 3120887  
Conc: 41.07 ug/ml



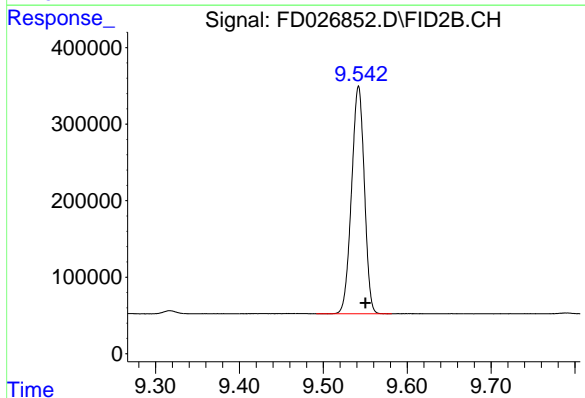
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.763 min  
Delta R.T.: -0.010 min  
Response: 3432895  
Conc: 38.31 ug/ml



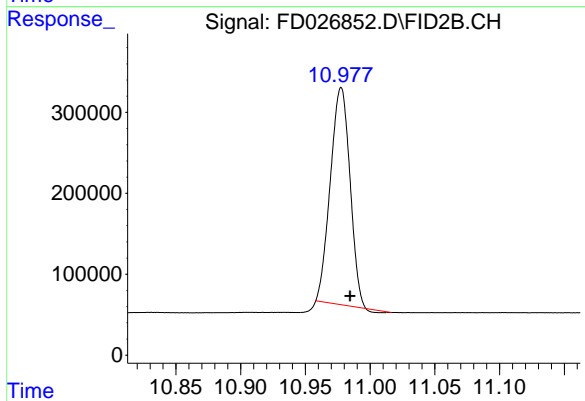
#6 n-Tetradecane (C14)

R.T.: 7.951 min  
Delta R.T.: -0.007 min  
Response: 3195094  
Conc: 42.82 ug/ml



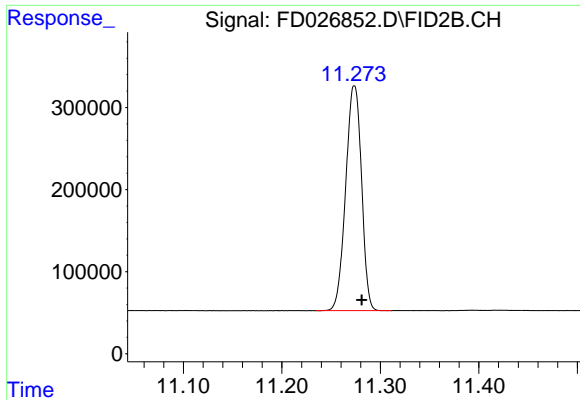
#7 n-Hexadecane (C16)

R.T.: 9.542 min  
Delta R.T.: -0.008 min  
Response: 3150816  
Conc: 43.65 ug/ml



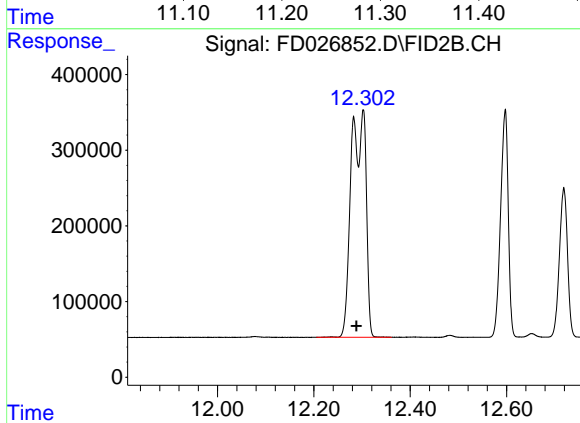
#8 n-Octadecane (C18)

R.T.: 10.977 min  
Delta R.T.: -0.007 min  
Response: 2785046  
Conc: 40.70 ug/ml



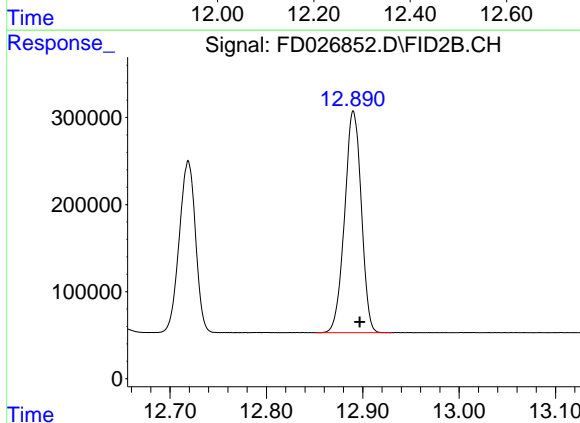
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min  
Delta R.T.: -0.008 min  
Response: 3059016  
Conc: 36.25 ug/ml



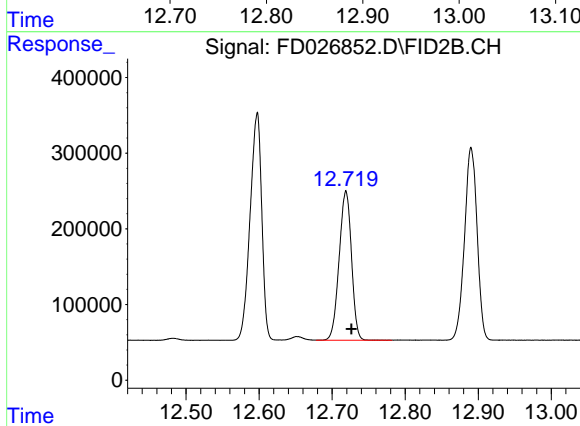
#10 n-Eicosane (C20)

R.T.: 12.302 min  
Delta R.T.: 0.014 min  
Response: 6452638  
Conc: 94.15 ug/ml



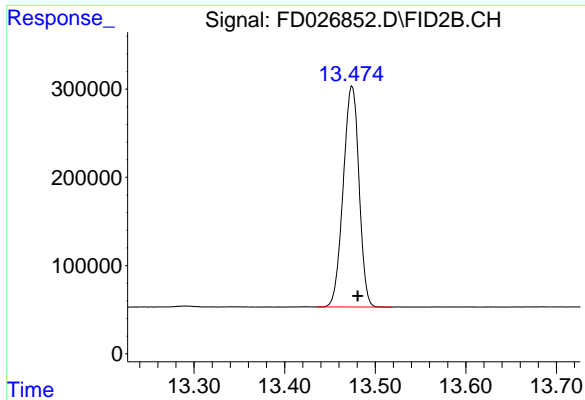
#11 n-Heneicosane (C21)

R.T.: 12.890 min  
Delta R.T.: -0.006 min  
Response: 3048931  
Conc: 45.44 ug/ml



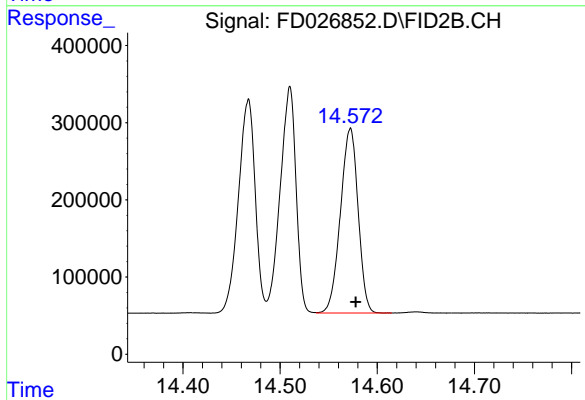
#12 1-chlorooctadecane (SURR)

R.T.: 12.719 min  
Delta R.T.: -0.007 min  
Response: 2309226  
Conc: 38.43 ug/ml



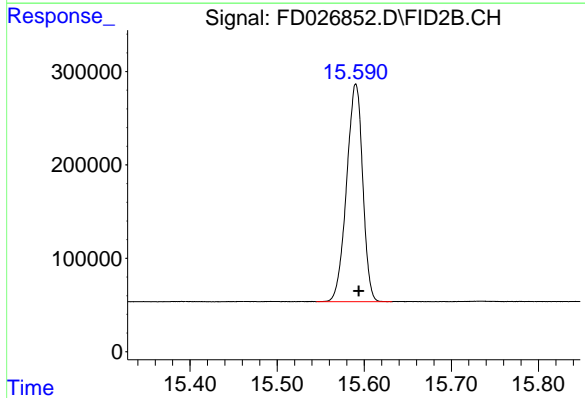
#13 n-Docosane (C22)

R.T.: 13.474 min  
Delta R.T.: -0.007 min  
Response: 3041812  
Conc: 45.41 ug/ml



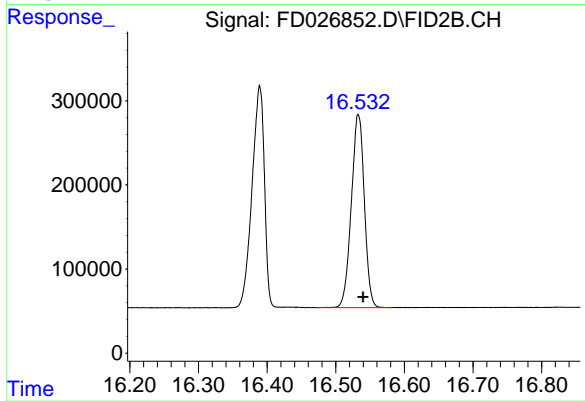
#14 n-Tetracosane (C24)

R.T.: 14.572 min  
Delta R.T.: -0.006 min  
Response: 3024843  
Conc: 45.11 ug/ml



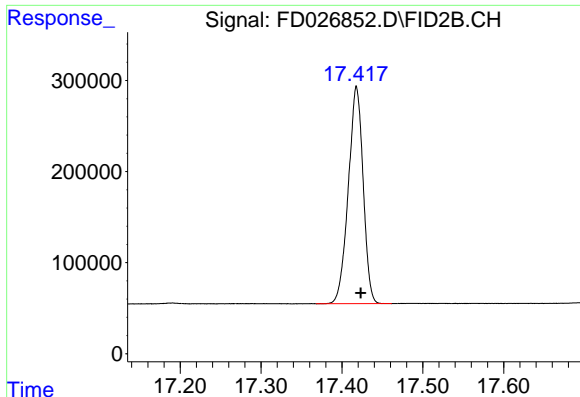
#15 n-Hexacosane (C26)

R.T.: 15.590 min  
Delta R.T.: -0.004 min  
Response: 2994619  
Conc: 44.70 ug/ml



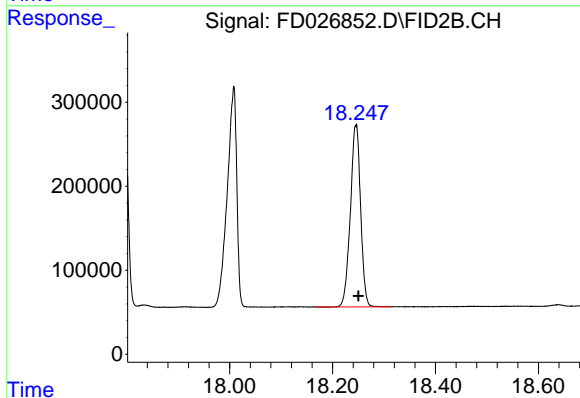
#16 n-Octacosane (C28)

R.T.: 16.533 min  
Delta R.T.: -0.007 min  
Response: 3020803  
Conc: 44.30 ug/ml



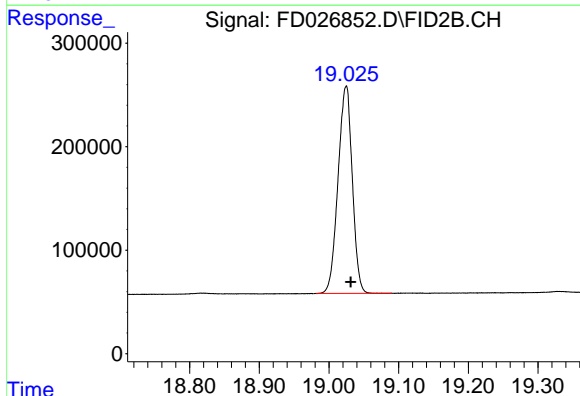
#17 n-Tricontane (C30)

R.T.: 17.418 min  
Delta R.T.: -0.005 min  
Response: 3034518  
Conc: 44.36 ug/ml



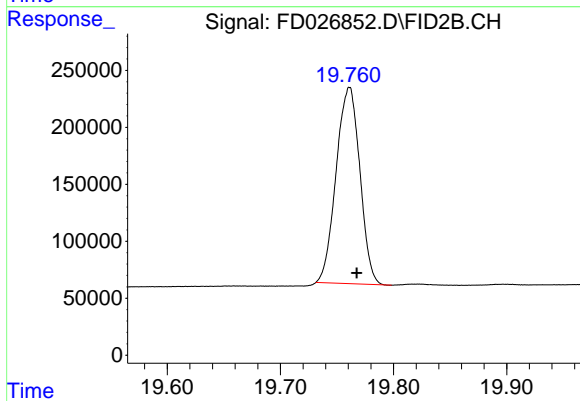
#18 n-Dotriacontane (C32)

R.T.: 18.245 min  
Delta R.T.: -0.005 min  
Response: 2992970  
Conc: 45.85 ug/ml



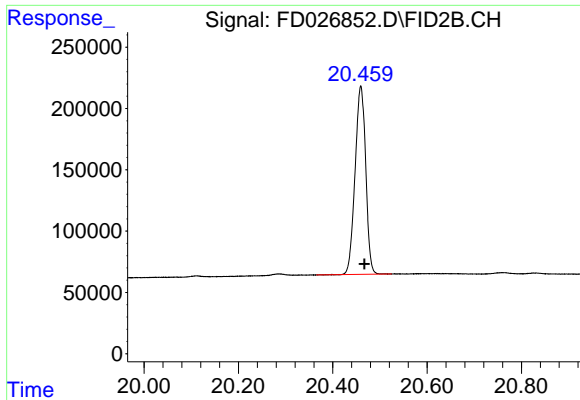
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min  
Delta R.T.: -0.007 min  
Response: 2846410  
Conc: 49.76 ug/ml



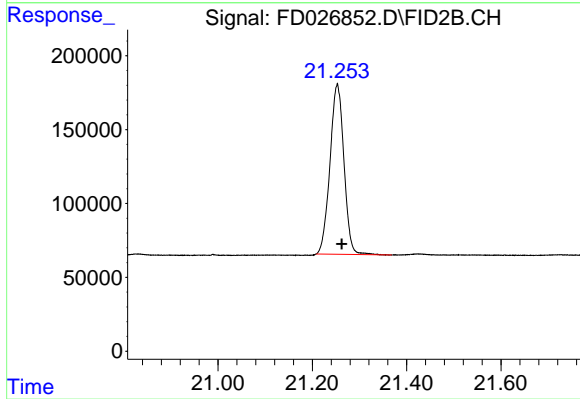
#20 n-Hexatriacontane (C36)

R.T.: 19.761 min  
Delta R.T.: -0.007 min  
Response: 2510318  
Conc: 50.96 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.459 min  
Delta R.T.: -0.008 min  
Response: 2402856  
Conc: 50.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.253 min  
Delta R.T.: -0.010 min  
Response: 2365839  
Conc: 53.18 ug/ml