

Data Path : P:\HPCHEM1\FID D\Data\FD030318AL\  
 Data File : FD022318.D  
 Signal(s) : FID2B.CH  
 Acq On : 04 Mar 2018 22:27  
 Operator : UA/AJ  
 Sample : J1722-19MS  
 Misc :  
 ALS Vial : 93 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Mar 05 03:09:37 2018  
 Quant Method : P:\HPCHEM1\FID\_D\methods\Alaphatic EPH 020818.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Feb 09 07:13:17 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul  
 Signal Phase : Rxi-lms  
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
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System Monitoring Compounds			
12) S 1-chlorooctadecane (S...	12.662	2187492	30.015 ug/ml
Spiked Amount 50.000		Recovery =	60.03%
Target Compounds			
1) T n-Nonane (C9)	3.058	2277059	26.376 ug/ml
2) T n-Decane (C10)	4.111	3189866	36.966 ug/ml
4) T n-Dodecane (C12)	6.115	3804461	42.701 ug/ml
6) T n-Tetradecane (C14)	7.898	4187064	45.768 ug/ml
7) T n-Hexadecane (C16)	9.489	4470034	48.088 ug/ml
8) T n-Octadecane (C18)	10.922	4565445	49.726 ug/ml
10) T n-Eicosane (C20)	12.224	4543323	49.499 ug/ml
11) T n-Heneicosane (C21)	12.833	4587952	50.769 ug/ml
13) T n-Docosane (C22)	13.416	4650838	52.001 ug/ml
14) T n-Tetracosane (C24)	14.514	4796292	55.140 ug/ml
15) T n-Hexacosane (C26)	15.529	4726768	54.883 ug/ml
16) T n-Octacosane (C28)	16.472	5000758	57.299 ug/ml
17) T n-Tricontane (C30)	17.356	4884401	56.673 ug/ml
18) T n-Dotriacontane (C32)	18.185	4673516	54.428 ug/ml
19) T n-Tetratriacontane (C34)	18.965	4736109	57.210 ug/ml
20) T n-Hexatriacontane (C36)	19.700	4625258	58.766 ug/ml
21) T n-Octatriacontane (C38)	20.397	4667500	61.876 ug/ml
22) T n-Tetracontane (C40)	21.175	3628329	52.070 ug/ml
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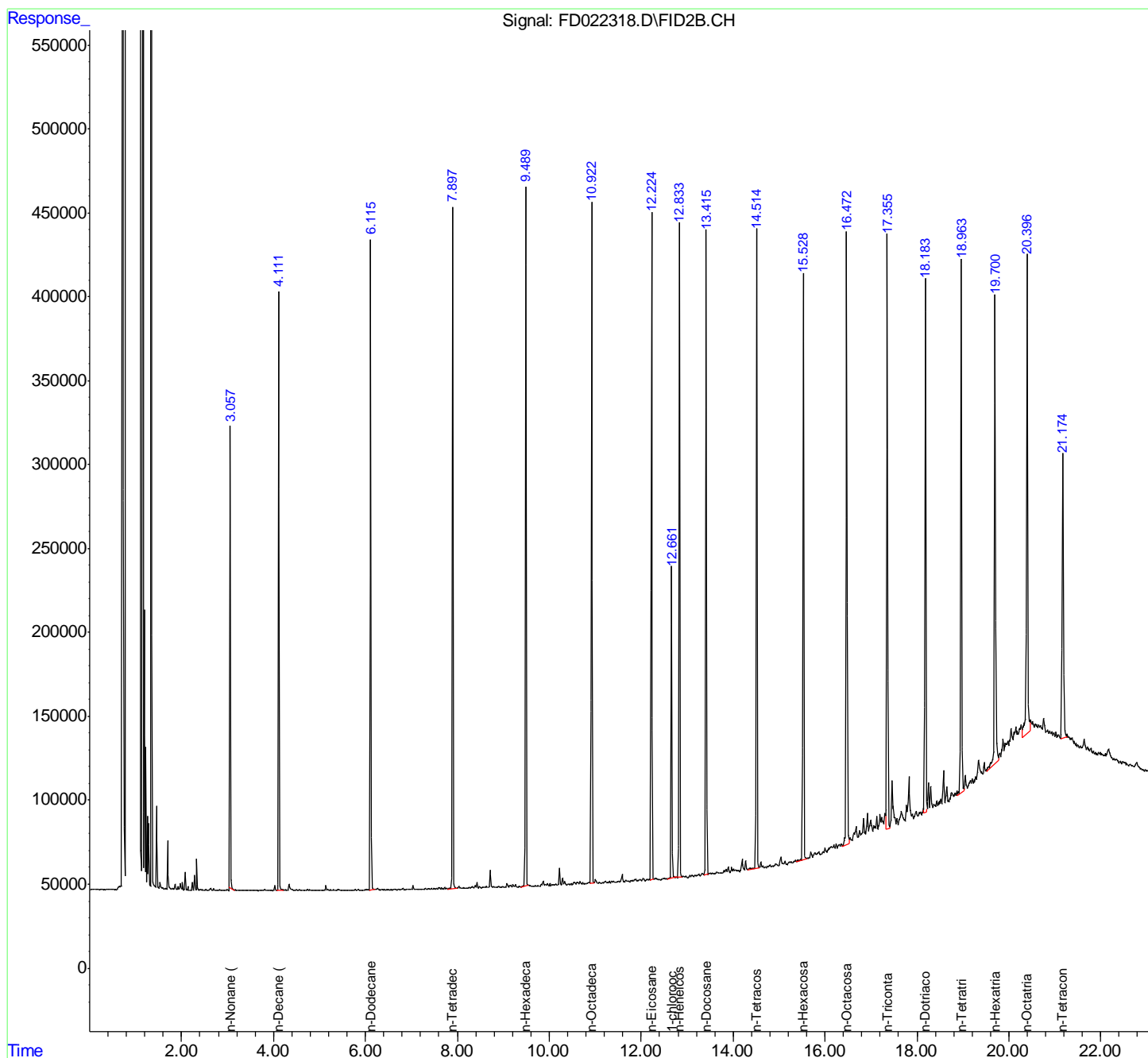
(f)=RT Delta > 1/2 Window

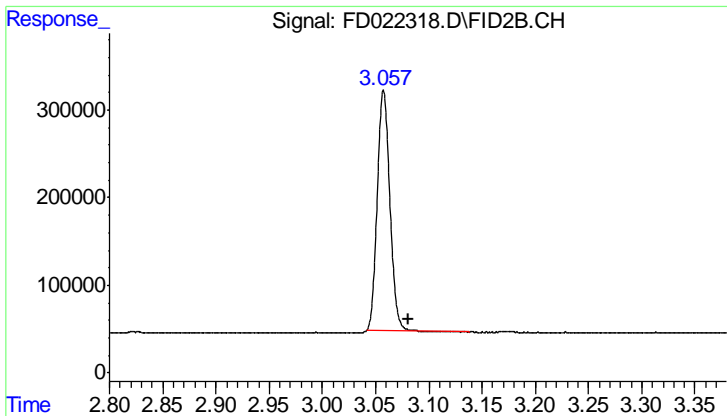
(m)=manual int.

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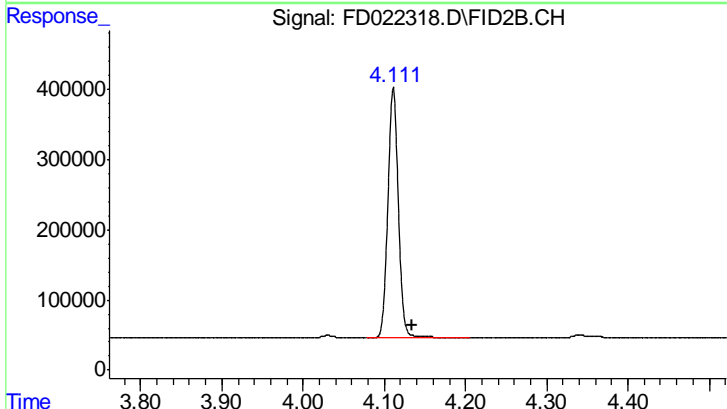
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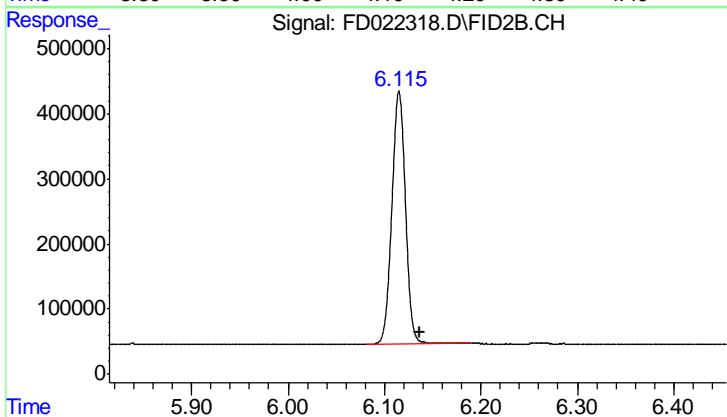




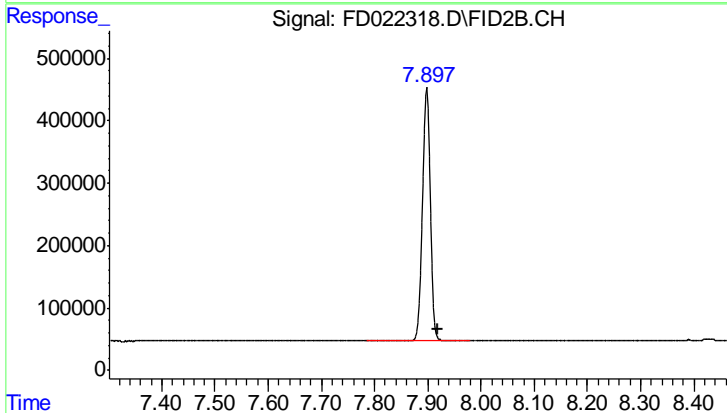
#1 n-Nonane (C9)  
R.T.: 3.058 min  
Delta R.T.: -0.023 min  
Response: 2277059  
Conc: 26.38 ug/ml



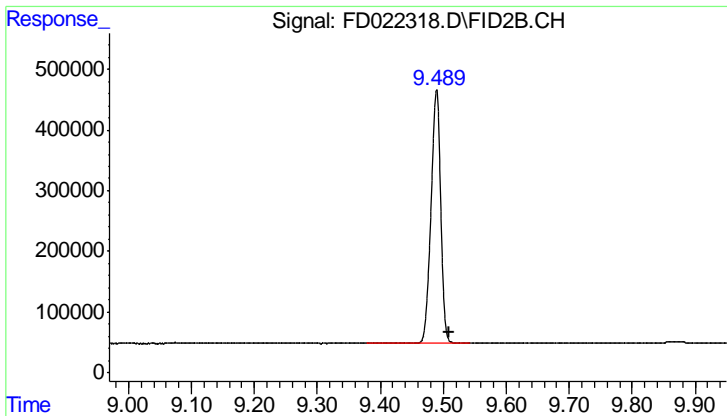
#2 n-Decane (C10)  
R.T.: 4.111 min  
Delta R.T.: -0.023 min  
Response: 3189866  
Conc: 36.97 ug/ml



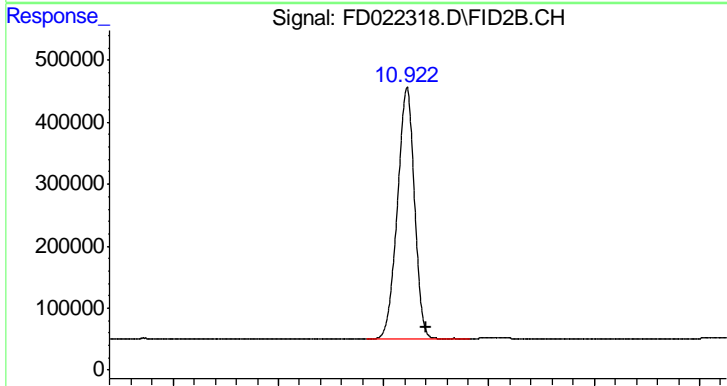
#4 n-Dodecane (C12)  
R.T.: 6.115 min  
Delta R.T.: -0.022 min  
Response: 3804461  
Conc: 42.70 ug/ml



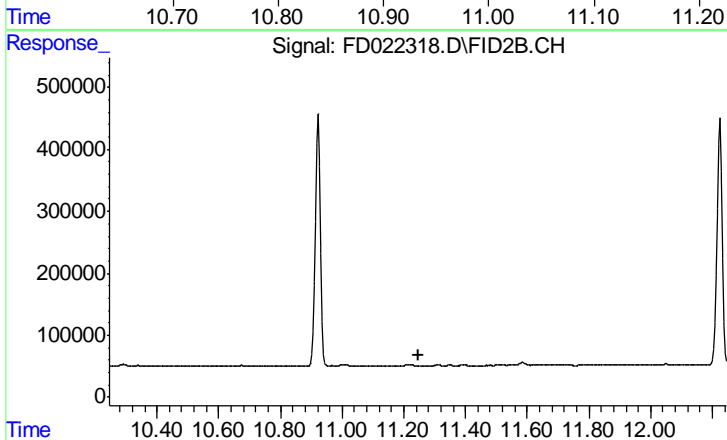
#6 n-Tetradecane (C14)  
R.T.: 7.898 min  
Delta R.T.: -0.021 min  
Response: 4187064  
Conc: 45.77 ug/ml



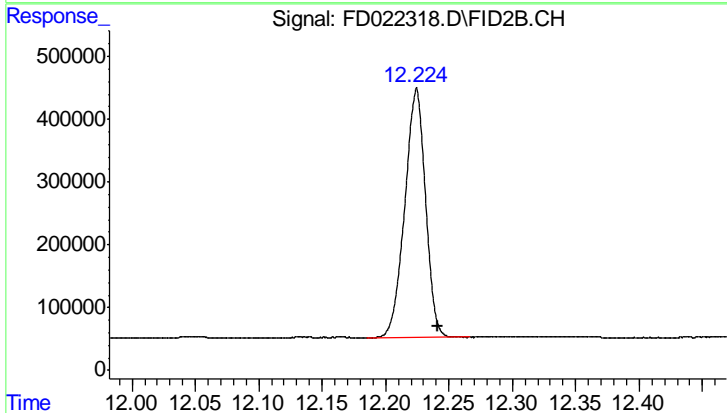
#7 n-Hexadecane (C16)  
 R.T.: 9.489 min  
 Delta R.T.: -0.020 min  
 Response: 4470034  
 Conc: 48.09 ug/ml



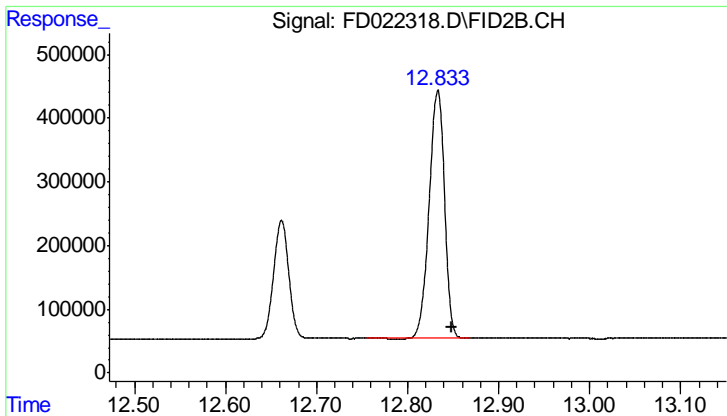
#8 n-Octadecane (C18)  
 R.T.: 10.922 min  
 Delta R.T.: -0.018 min  
 Response: 4565445  
 Conc: 49.73 ug/ml



#9 ortho-Terphenyl (SURR)  
 R.T.: 0.000 min  
 Exp R.T.: 11.246 min  
 Response: 0  
 Conc: N.D.

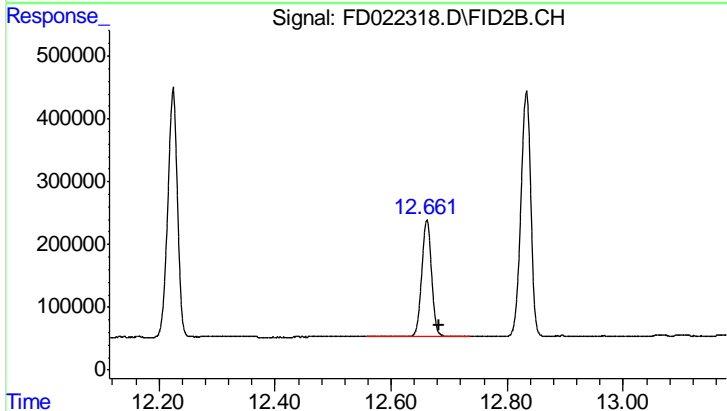


#10 n-Eicosane (C20)  
 R.T.: 12.224 min  
 Delta R.T.: -0.017 min  
 Response: 4543323  
 Conc: 49.50 ug/ml



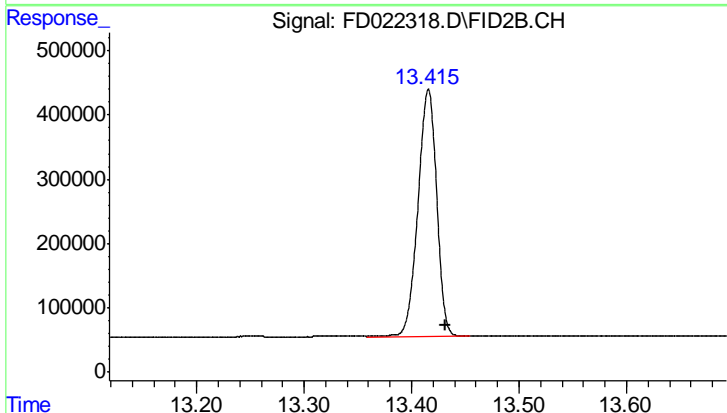
#11 n-Heneicosane (C21)

R.T.: 12.833 min  
Delta R.T.: -0.016 min  
Response: 4587952  
Conc: 50.77 ug/ml



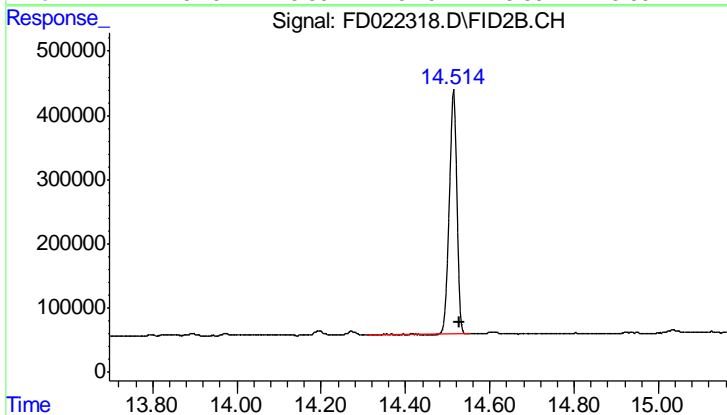
#12 1-chlorooctadecane (SURR)

R.T.: 12.662 min  
Delta R.T.: -0.021 min  
Response: 2187492  
Conc: 30.01 ug/ml



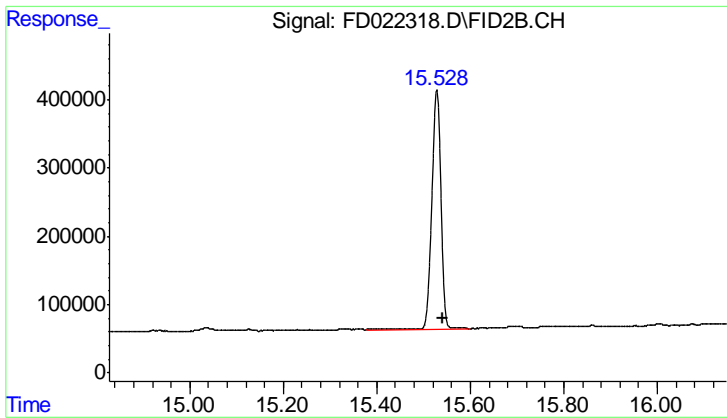
#13 n-Docosane (C22)

R.T.: 13.416 min  
Delta R.T.: -0.016 min  
Response: 4650838  
Conc: 52.00 ug/ml



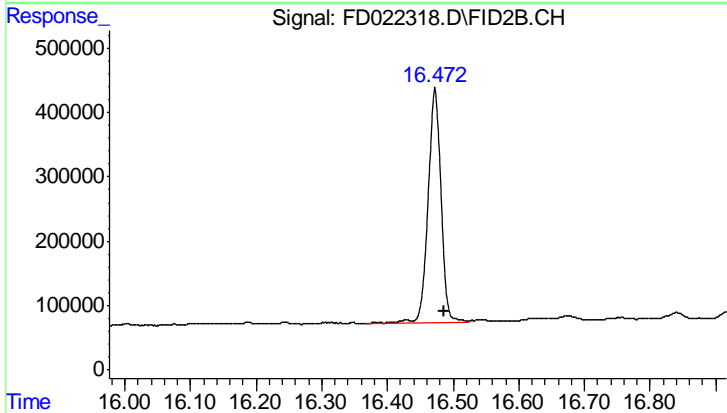
#14 n-Tetracosane (C24)

R.T.: 14.514 min  
Delta R.T.: -0.014 min  
Response: 4796292  
Conc: 55.14 ug/ml



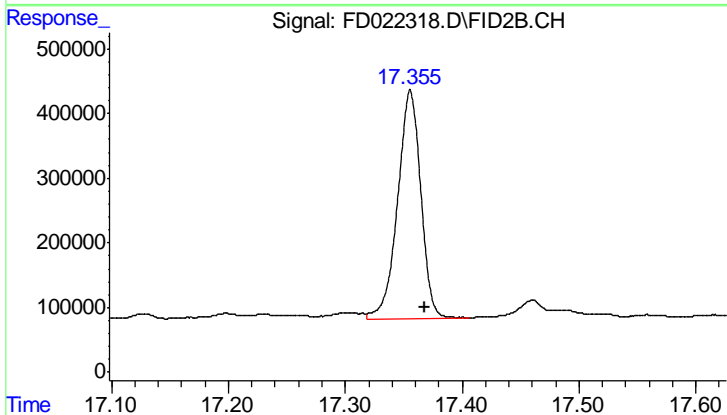
#15 n-Hexacosane (C26)

R.T.: 15.529 min  
Delta R.T.: -0.014 min  
Response: 4726768  
Conc: 54.88 ug/ml



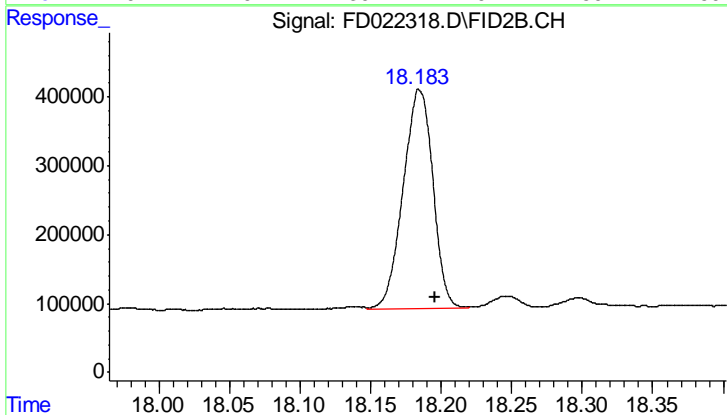
#16 n-Octacosane (C28)

R.T.: 16.472 min  
Delta R.T.: -0.014 min  
Response: 5000758  
Conc: 57.30 ug/ml



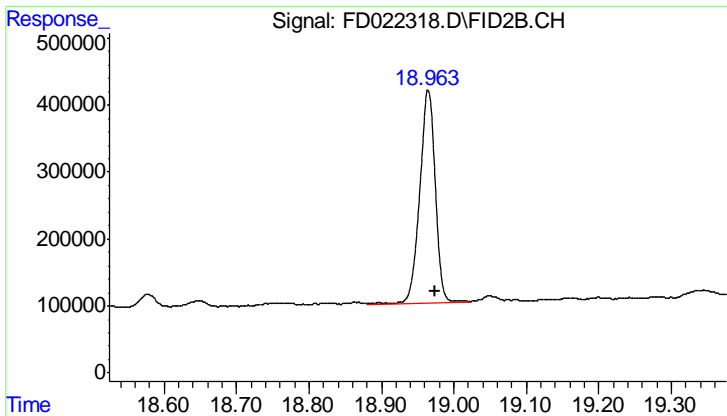
#17 n-Tricontane (C30)

R.T.: 17.356 min  
Delta R.T.: -0.012 min  
Response: 4884401  
Conc: 56.67 ug/ml



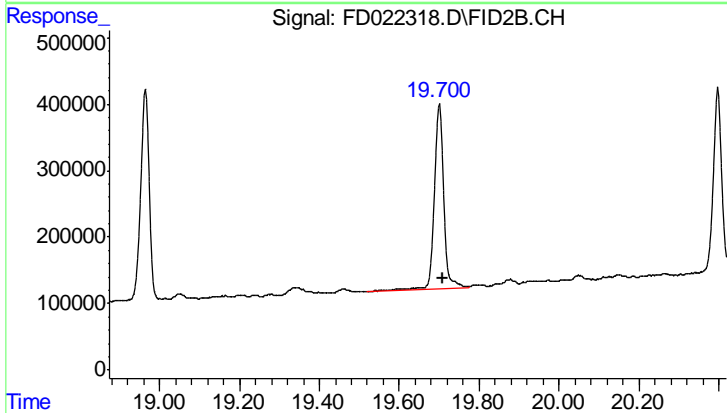
#18 n-Dotriacontane (C32)

R.T.: 18.185 min  
Delta R.T.: -0.011 min  
Response: 4673516  
Conc: 54.43 ug/ml



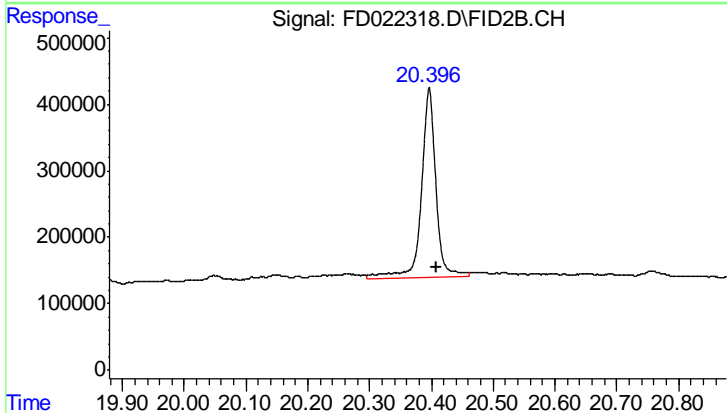
#19 n-Tetratriacontane (C34)

R.T.: 18.965 min  
 Delta R.T.: -0.009 min  
 Response: 4736109  
 Conc: 57.21 ug/ml



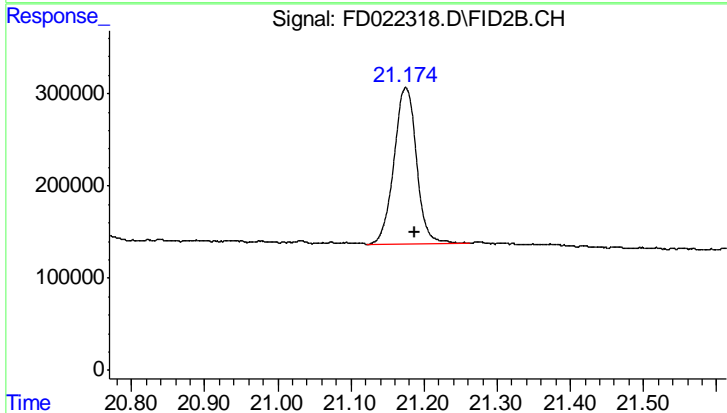
#20 n-Hexatriacontane (C36)

R.T.: 19.700 min  
 Delta R.T.: -0.010 min  
 Response: 4625258  
 Conc: 58.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.397 min  
 Delta R.T.: -0.012 min  
 Response: 4667500  
 Conc: 61.88 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.175 min  
 Delta R.T.: -0.012 min  
 Response: 3628329  
 Conc: 52.07 ug/ml