

Data Path : P:\HPCHEM1\FID_D\Data\FD042318AL\
 Data File : FD023248.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2018 3:41
 Operator : UA/AJ
 Sample : J2503-07MS
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 24 07:06:22 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 041718.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 18 01:21:26 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)	11.162	3633688	27.995 ug/mlm
Spiked Amount 50.000		Recovery =	55.99%
12) S 1-chlorooctadecane (S...	12.602	4925399	46.121 ug/ml
Spiked Amount 50.000		Recovery =	92.24%
Target Compounds			
1) T n-Nonane (C9)	3.017	2853991	23.188 ug/ml
2) T n-Decane (C10)	4.063	3309956	26.458 ug/ml
3) T A-Naphthalene (C11.7)	5.619	4524737	35.825 ug/ml
4) T n-Dodecane (C12)	6.061	3671477	28.527 ug/ml
5) T A-2-methylnaphthalene...	6.669	4193037	33.163 ug/mlm
6) T n-Tetradecane (C14)	7.843	3944781	30.244 ug/ml
7) T n-Hexadecane (C16)	9.431	4492581	34.809 ug/ml
8) T n-Octadecane (C18)	10.863	4126748	32.996 ug/ml
10) T n-Eicosane (C20)	12.167	4890902	39.346 ug/ml
11) T n-Heneicosane (C21)	12.773	5457437	44.614 ug/ml
13) T n-Docosane (C22)	13.354	5918669	48.792 ug/mlm
14) T n-Tetracosane (C24)	14.444	20074051	169.425 ug/ml
15) T n-Hexacosane (C26)	15.470	5141728	44.155 ug/ml
16) T n-Octacosane (C28)	16.411	3781524	32.106 ug/mlm
17) T n-Tricontane (C30)	17.297	5657504	48.465 ug/ml
18) T n-Dotriacontane (C32)	18.120	6599439	54.546 ug/ml
19) T n-Tetratriacontane (C34)	18.900	3960421	32.629 ug/ml
20) T n-Hexatriacontane (C36)	19.635	4143884	34.260 ug/mlm
21) T n-Octatriacontane (C38)	20.331	3532628	28.955 ug/mlm
22) T n-Tetracontane (C40)	21.086	3436740	27.253 ug/ml

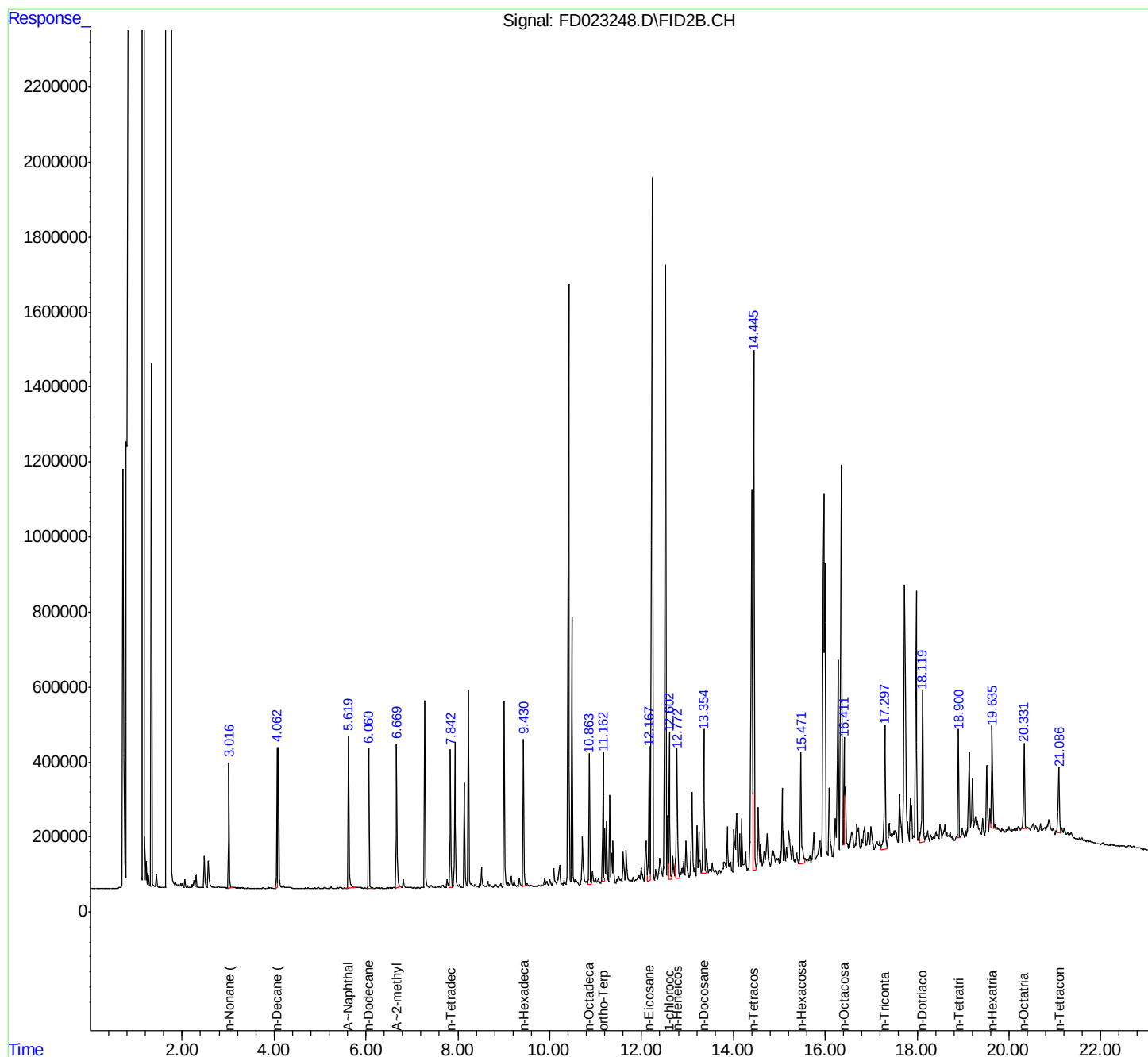
(f)=RT Delta > 1/2 Window

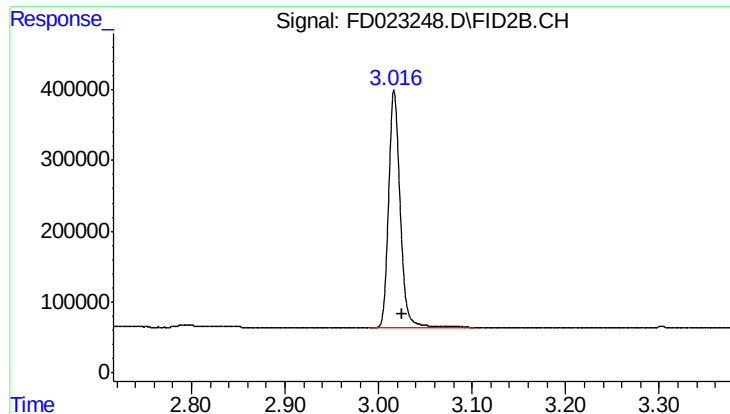
(m)=manual int.

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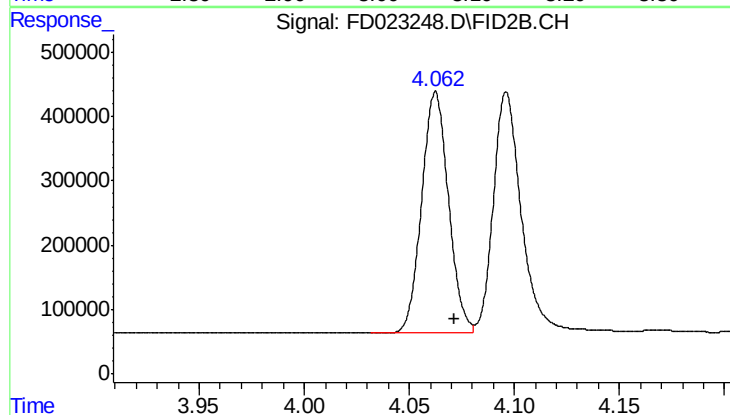
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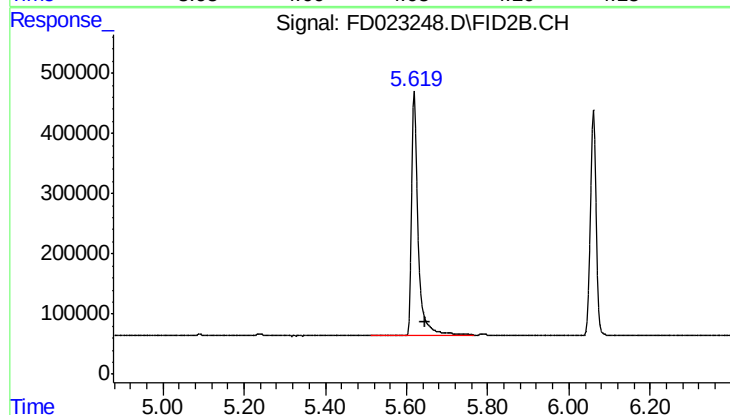
#1 n-Nonane (C9)

R.T.: 3.017 min
Delta R.T.: -0.008 min
Response: 2853991
Conc: 23.19 ug/ml



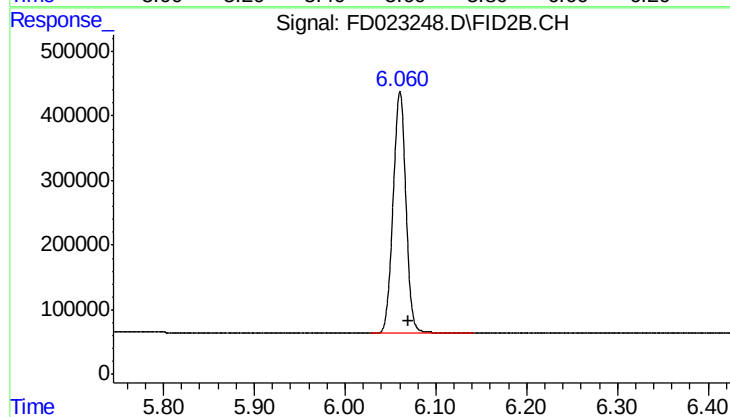
#2 n-Decane (C10)

R.T.: 4.063 min
Delta R.T.: -0.009 min
Response: 3309956
Conc: 26.46 ug/ml



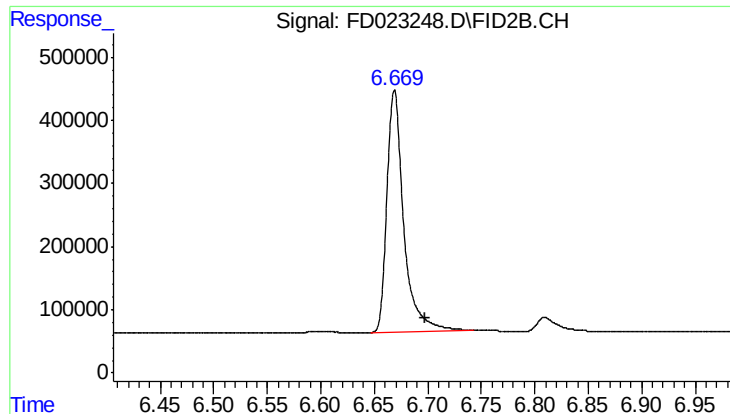
#3 A~Naphthalene (C11.7)

R.T.: 5.619 min
Delta R.T.: -0.028 min
Response: 4524737
Conc: 35.82 ug/ml



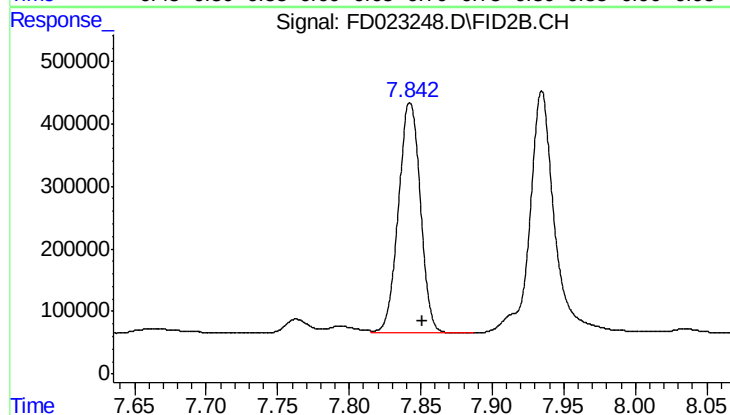
#4 n-Dodecane (C12)

R.T.: 6.061 min
Delta R.T.: -0.010 min
Response: 3671477
Conc: 28.53 ug/ml



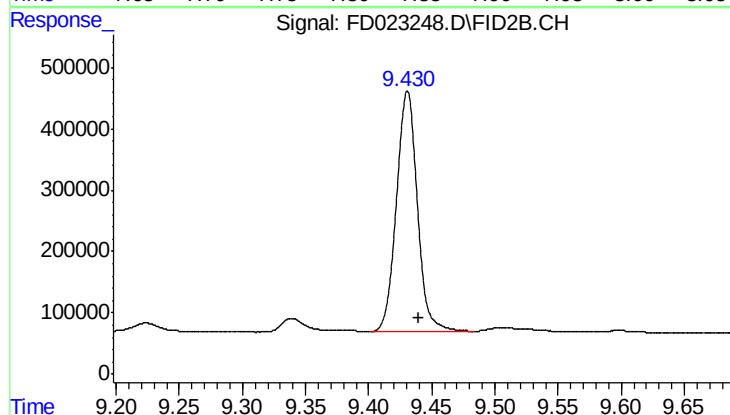
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.669 min
Delta R.T.: -0.028 min
Response: 4193037
Conc: 33.16 ug/ml m



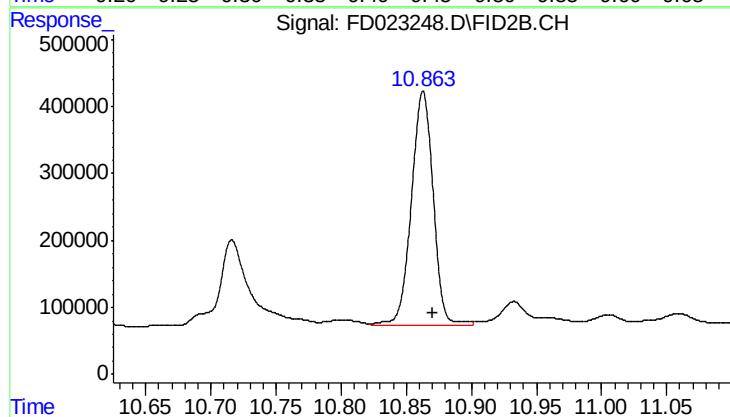
#6 n-Tetradecane (C14)

R.T.: 7.843 min
Delta R.T.: -0.008 min
Response: 3944781
Conc: 30.24 ug/ml



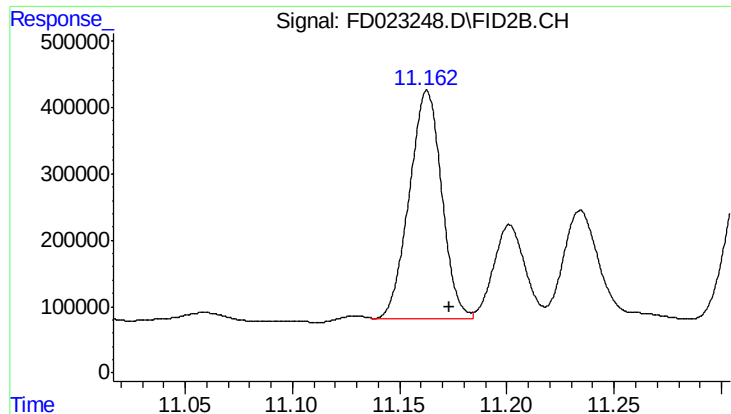
#7 n-Hexadecane (C16)

R.T.: 9.431 min
Delta R.T.: -0.009 min
Response: 4492581
Conc: 34.81 ug/ml



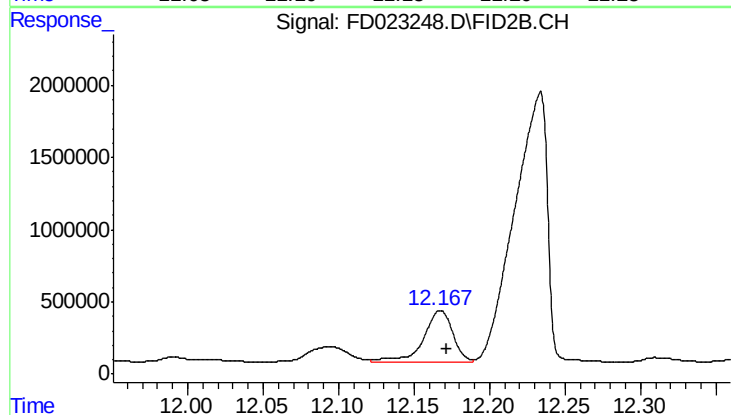
#8 n-Octadecane (C18)

R.T.: 10.863 min
Delta R.T.: -0.008 min
Response: 4126748
Conc: 33.00 ug/ml



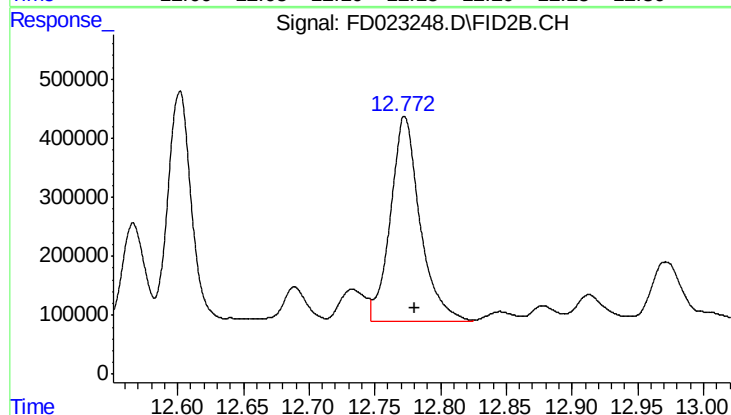
#9 ortho-Terphenyl (SURRE)

R.T.: 11.162 min
Delta R.T.: -0.011 min
Response: 3633688
Conc: 28.00 ug/ml m



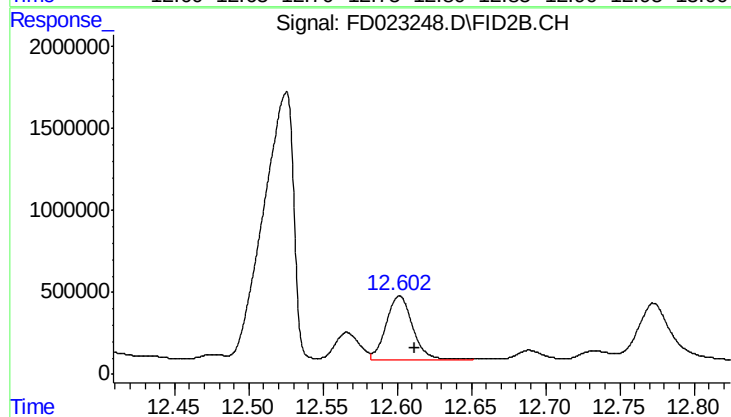
#10 n-Eicosane (C20)

R.T.: 12.167 min
Delta R.T.: -0.004 min
Response: 4890902
Conc: 39.35 ug/ml



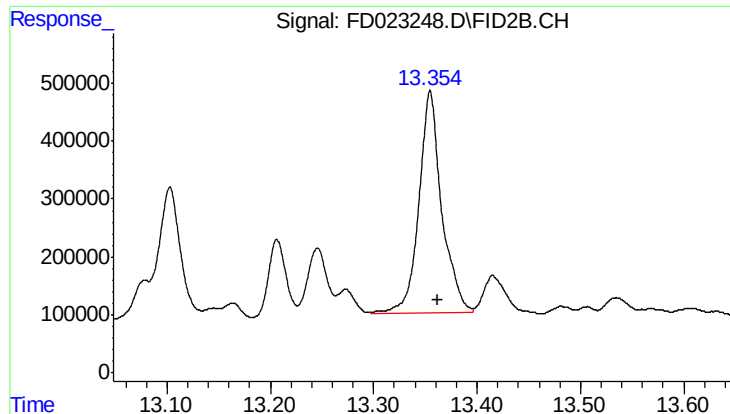
#11 n-Heneicosane (C21)

R.T.: 12.773 min
Delta R.T.: -0.008 min
Response: 5457437
Conc: 44.61 ug/ml



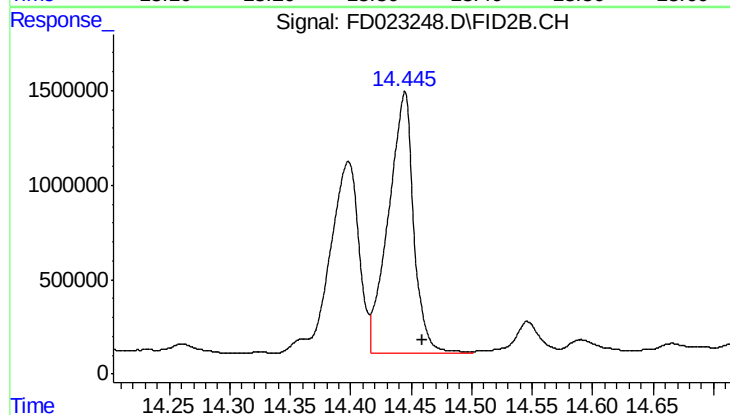
#12 1-chlorooctadecane (SURRE)

R.T.: 12.602 min
Delta R.T.: -0.011 min
Response: 4925399
Conc: 46.12 ug/ml



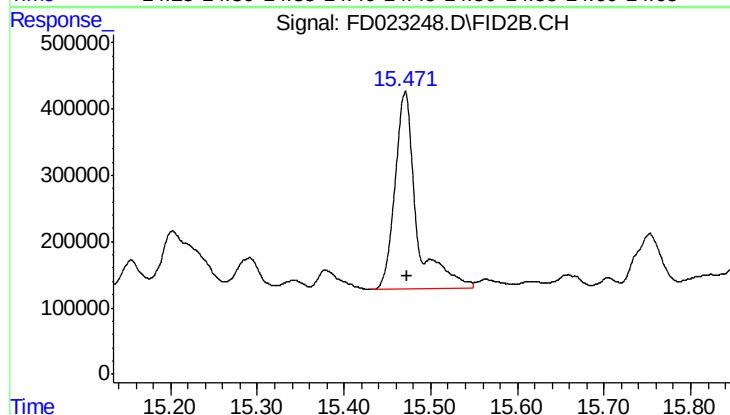
#13 n-Docosane (C22)

R.T.: 13.354 min
Delta R.T.: -0.008 min
Response: 5918669
Conc: 48.79 ug/ml m



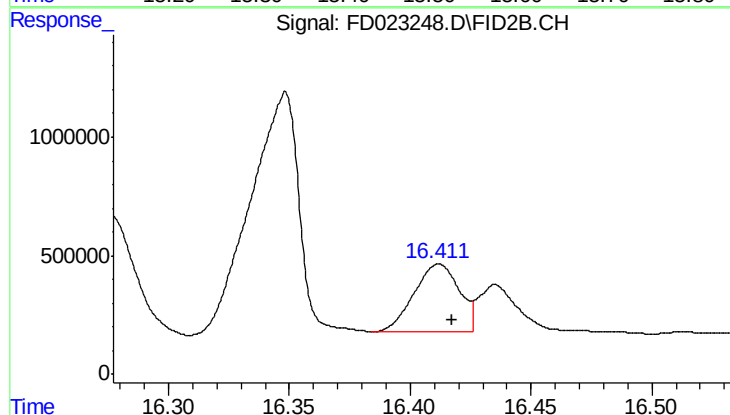
#14 n-Tetracosane (C24)

R.T.: 14.444 min
Delta R.T.: -0.015 min
Response: 20074051
Conc: 169.43 ug/ml



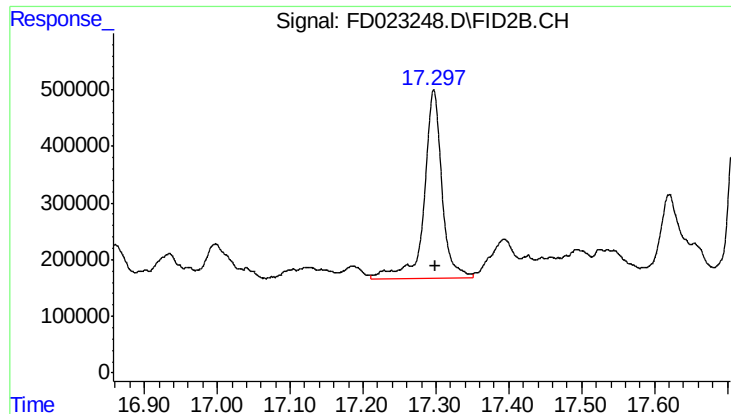
#15 n-Hexacosane (C26)

R.T.: 15.470 min
Delta R.T.: -0.002 min
Response: 5141728
Conc: 44.16 ug/ml



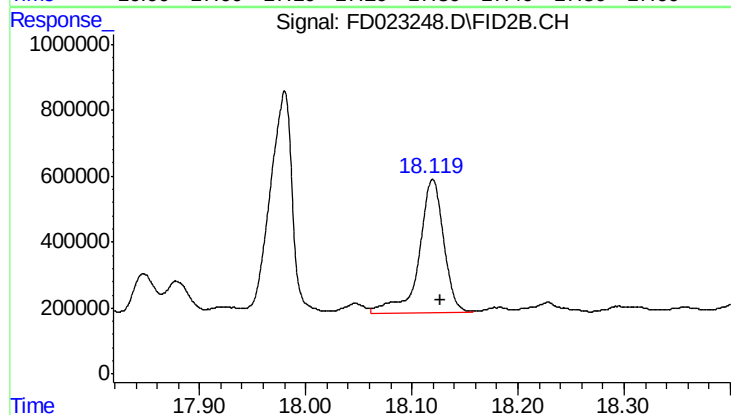
#16 n-Octacosane (C28)

R.T.: 16.411 min
Delta R.T.: -0.006 min
Response: 3781524
Conc: 32.11 ug/ml m



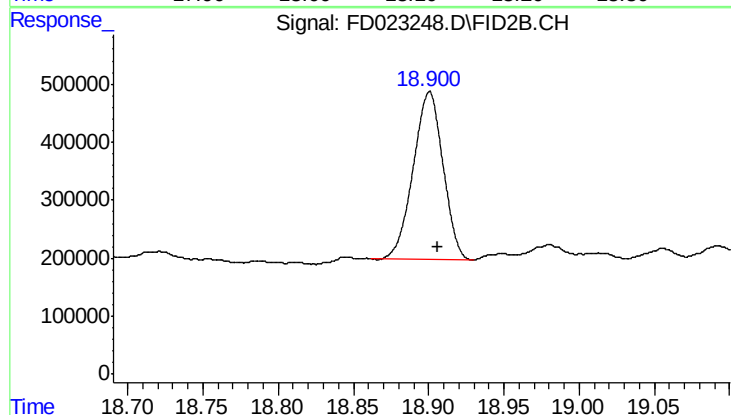
#17 n-Tricontane (C30)

R.T.: 17.297 min
Delta R.T.: -0.002 min
Response: 5657504
Conc: 48.46 ug/ml



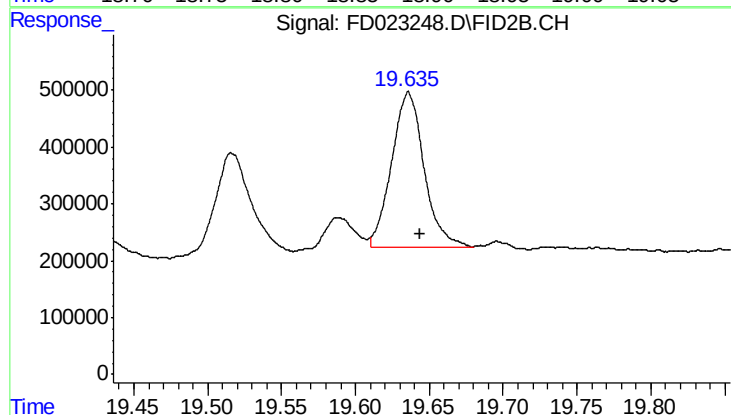
#18 n-Dotriacontane (C32)

R.T.: 18.120 min
Delta R.T.: -0.008 min
Response: 6599439
Conc: 54.55 ug/ml



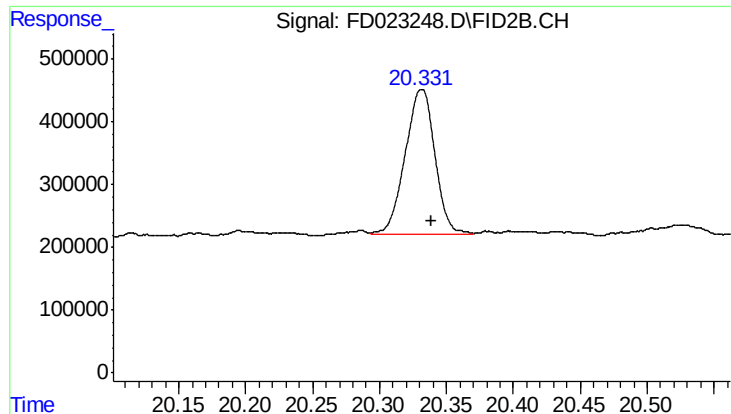
#19 n-Tetratriacontane (C34)

R.T.: 18.900 min
Delta R.T.: -0.006 min
Response: 3960421
Conc: 32.63 ug/ml



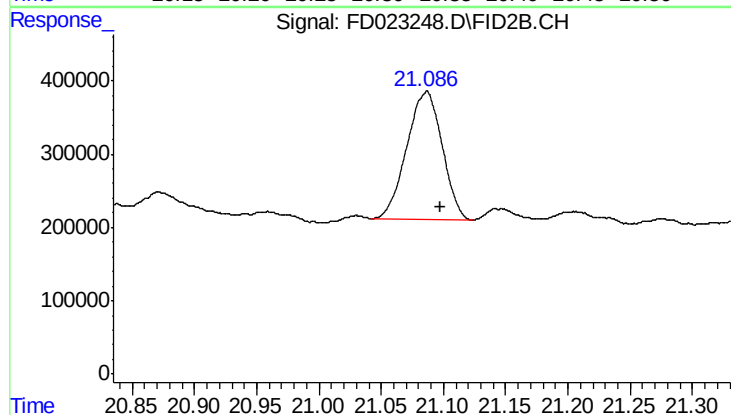
#20 n-Hexatriacontane (C36)

R.T.: 19.635 min
Delta R.T.: -0.008 min
Response: 4143884
Conc: 34.26 ug/ml m



#21 n-Octatriacontane (C38)

R.T.: 20.331 min
Delta R.T.: -0.008 min
Response: 3532628
Conc: 28.95 ug/ml m



#22 n-Tetracontane (C40)

R.T.: 21.086 min
Delta R.T.: -0.011 min
Response: 3436740
Conc: 27.25 ug/ml