

Data Path : P:\HPCHEM1\FID D\Data\FD040318AL\
 Data File : FD022803.D
 Signal(s) : FID2B.CH
 Acq On : 03 Apr 2018 23:58
 Operator : UA/AJ
 Sample : PB107937BS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 04 02:11:38 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\Alaphatic EPH 031618.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 19 11:51:27 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)	11.193	4250830	41.407 ug/ml
Spiked Amount 50.000		Recovery =	82.81%
12) S 1-chlorooctadecane (S...	12.633	3422470	43.298 ug/ml
Spiked Amount 50.000		Recovery =	86.60%
Target Compounds			
1) T n-Nonane (C9)	3.043	3349792	38.089 ug/ml
2) T n-Decane (C10)	4.090	3499393	39.449 ug/ml
3) T A-Naphthalene (C11.7)	5.649	4138824	43.795 ug/ml
4) T n-Dodecane (C12)	6.089	3734244	40.583 ug/ml
5) T A-2-methylnaphthalene...	6.698	4188401	43.341 ug/ml
6) T n-Tetradecane (C14)	7.872	3862256	40.826 ug/ml
7) T n-Hexadecane (C16)	9.461	3861667	40.497 ug/ml
8) T n-Octadecane (C18)	10.893	3867069	41.033 ug/ml
10) T n-Eicosane (C20)	12.194	3862904	40.157 ug/ml
11) T n-Heneicosane (C21)	12.802	3913095	40.624 ug/ml
13) T n-Docosane (C22)	13.385	3938778	40.604 ug/ml
14) T n-Tetracosane (C24)	14.480	8571099	88.069 ug/ml
15) T n-Hexacosane (C26)	15.499	3973557	40.576 ug/ml
16) T n-Octacosane (C28)	16.442	4296694	43.190 ug/ml
17) T n-Tricontane (C30)	17.324	3850946	39.846 ug/ml
18) T n-Dotriacontane (C32)	18.152	4055153	43.187 ug/ml
19) T n-Tetratriacontane (C34)	18.931	3650416	40.574 ug/ml
20) T n-Hexatriacontane (C36)	19.665	3397568	39.788 ug/ml
21) T n-Octatriacontane (C38)	20.363	4066775	49.086 ug/ml
22) T n-Tetracontane (C40)	21.128	2613503	33.557 ug/ml

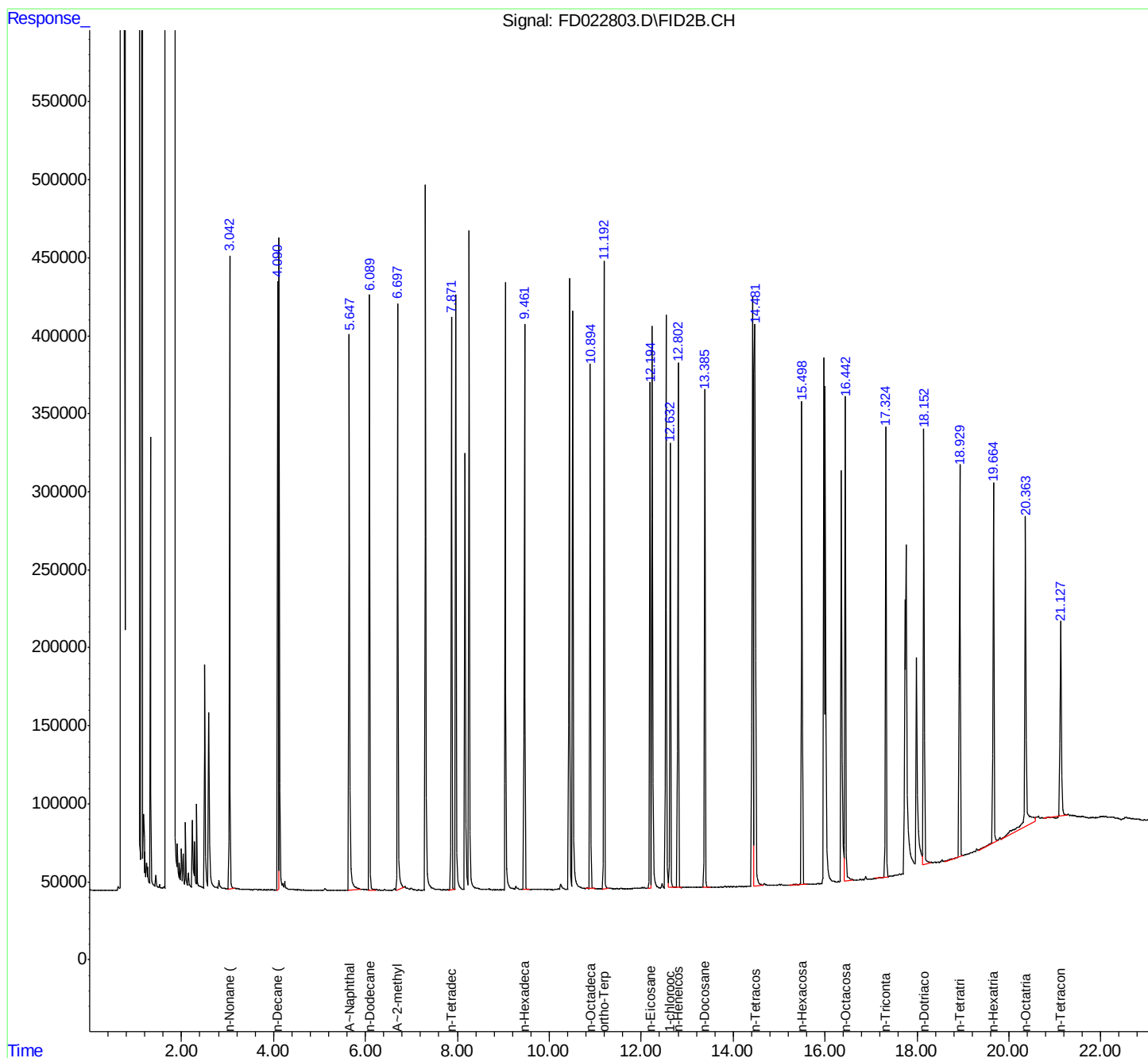
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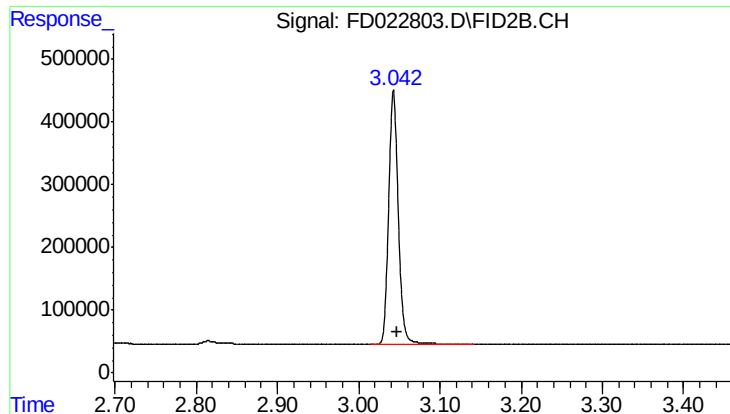
(m)=manual int.

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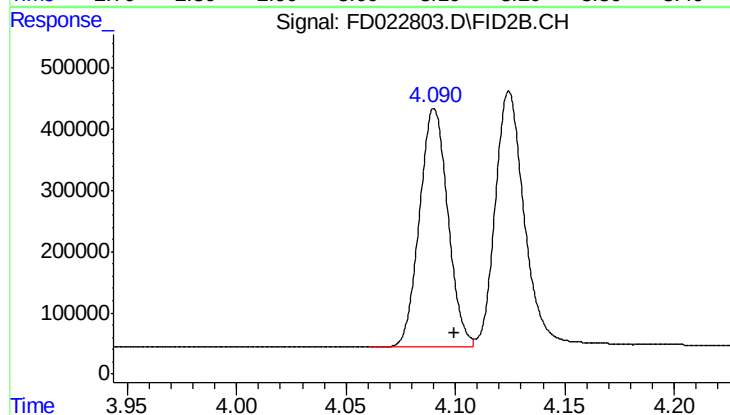
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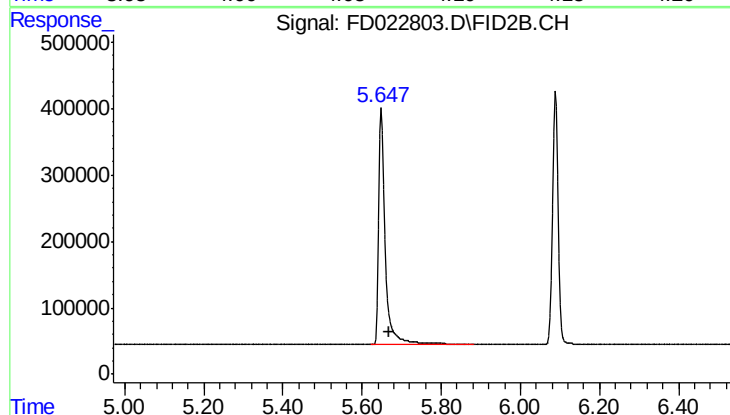
#1 n-Nonane (C9)

R.T.: 3.043 min
Delta R.T.: -0.004 min
Response: 3349792
Conc: 38.09 ug/ml



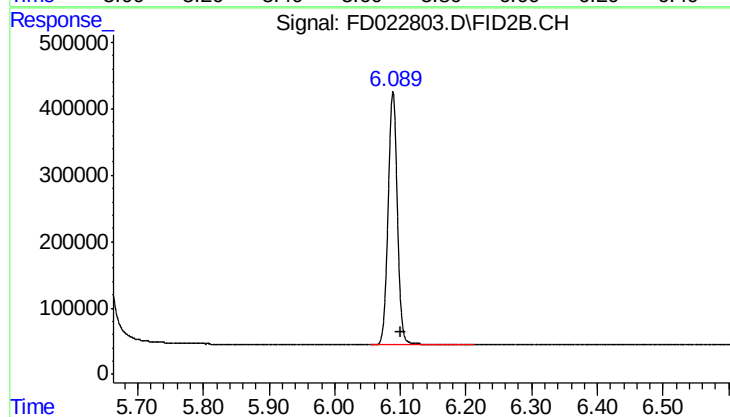
#2 n-Decane (C10)

R.T.: 4.090 min
Delta R.T.: -0.009 min
Response: 3499393
Conc: 39.45 ug/ml



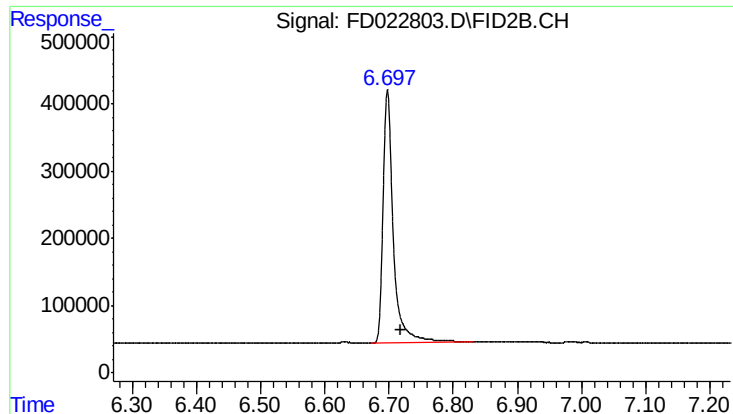
#3 A-Naphthalene (C11.7)

R.T.: 5.649 min
Delta R.T.: -0.022 min
Response: 4138824
Conc: 43.80 ug/ml



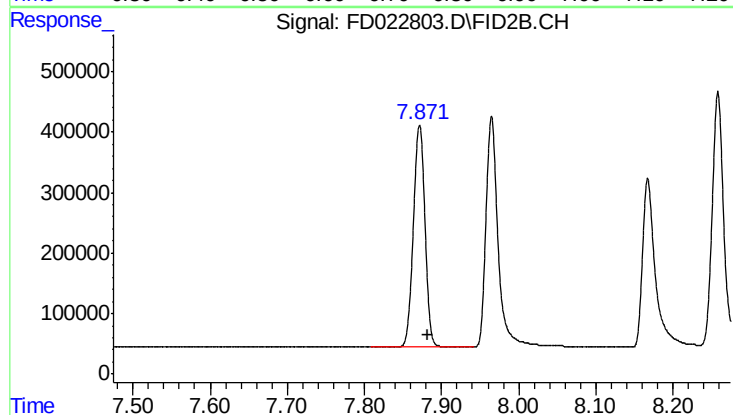
#4 n-Dodecane (C12)

R.T.: 6.089 min
Delta R.T.: -0.012 min
Response: 3734244
Conc: 40.58 ug/ml



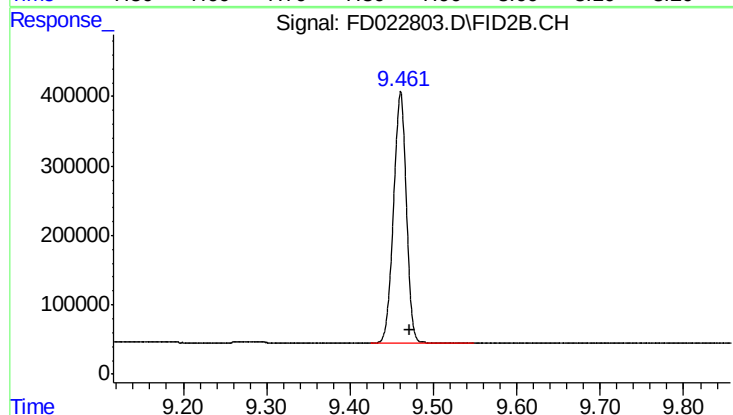
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.698 min
Delta R.T.: -0.021 min
Response: 4188401
Conc: 43.34 ug/ml



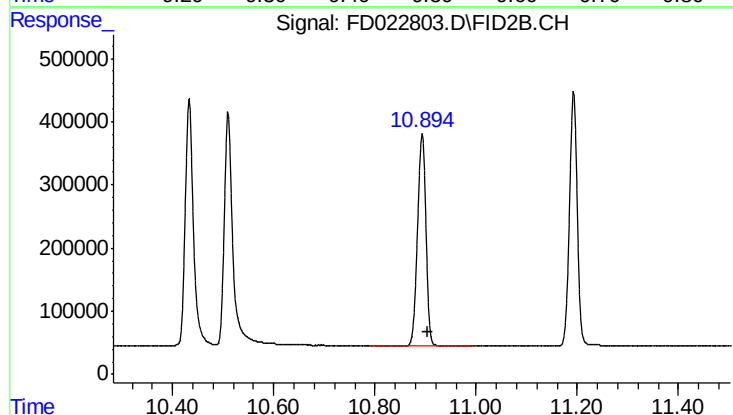
#6 n-Tetradecane (C14)

R.T.: 7.872 min
Delta R.T.: -0.011 min
Response: 3862256
Conc: 40.83 ug/ml



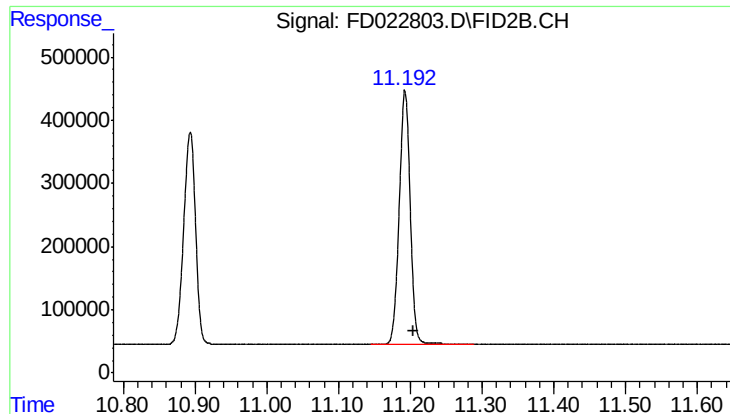
#7 n-Hexadecane (C16)

R.T.: 9.461 min
Delta R.T.: -0.012 min
Response: 3861667
Conc: 40.50 ug/ml



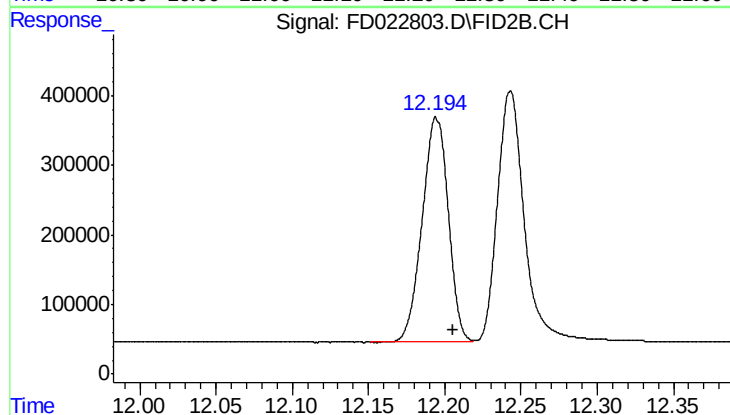
#8 n-Octadecane (C18)

R.T.: 10.893 min
Delta R.T.: -0.011 min
Response: 3867069
Conc: 41.03 ug/ml



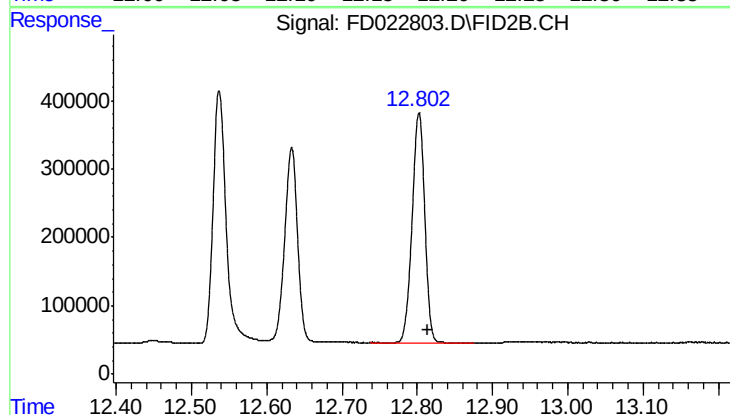
#9 ortho-Terphenyl (SURR)

R.T.: 11.193 min
Delta R.T.: -0.012 min
Response: 4250830
Conc: 41.41 ug/ml



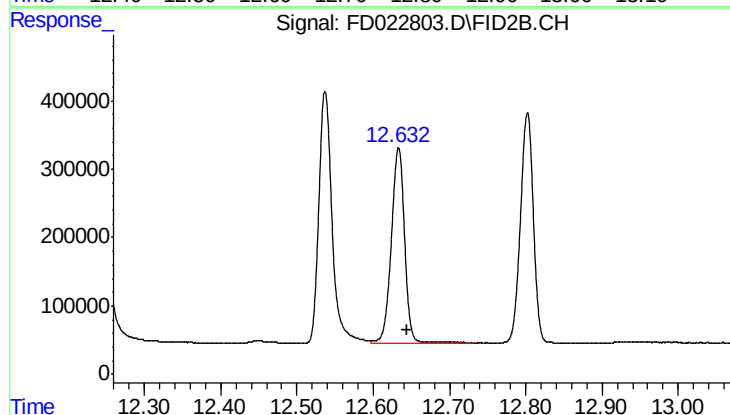
#10 n-Eicosane (C20)

R.T.: 12.194 min
Delta R.T.: -0.011 min
Response: 3862904
Conc: 40.16 ug/ml



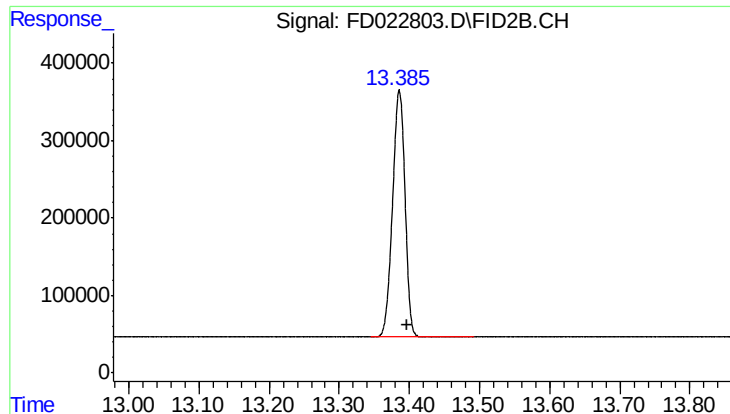
#11 n-Heneicosane (C21)

R.T.: 12.802 min
Delta R.T.: -0.013 min
Response: 3913095
Conc: 40.62 ug/ml



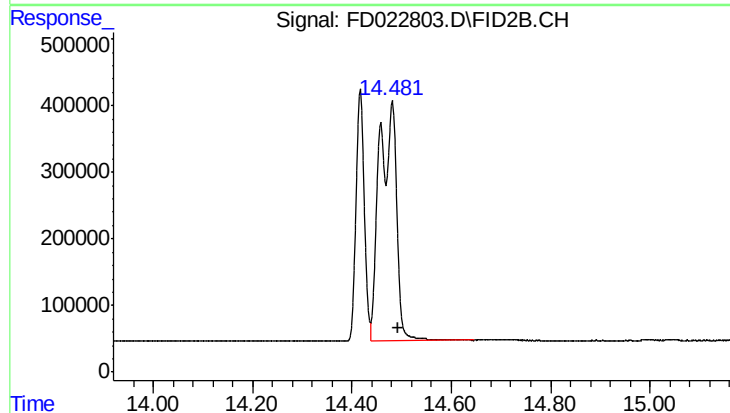
#12 1-chlorooctadecane (SURR)

R.T.: 12.633 min
Delta R.T.: -0.012 min
Response: 3422470
Conc: 43.30 ug/ml



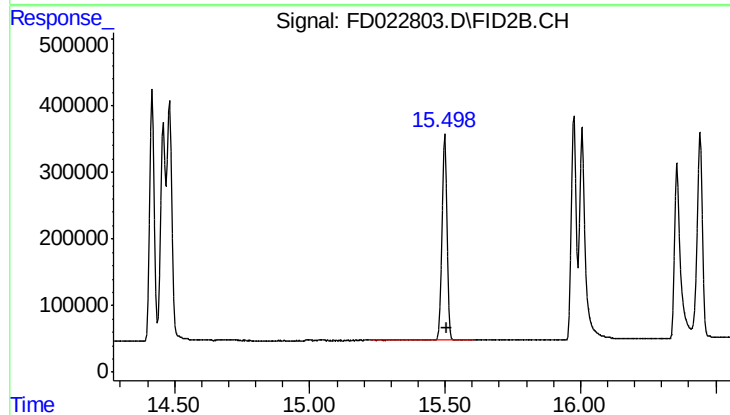
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.012 min
Response: 3938778
Conc: 40.60 ug/ml



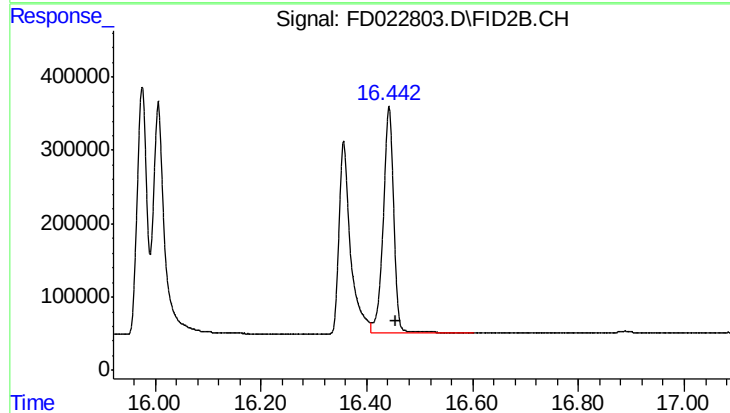
#14 n-Tetracosane (C24)

R.T.: 14.480 min
Delta R.T.: -0.013 min
Response: 8571099
Conc: 88.07 ug/ml



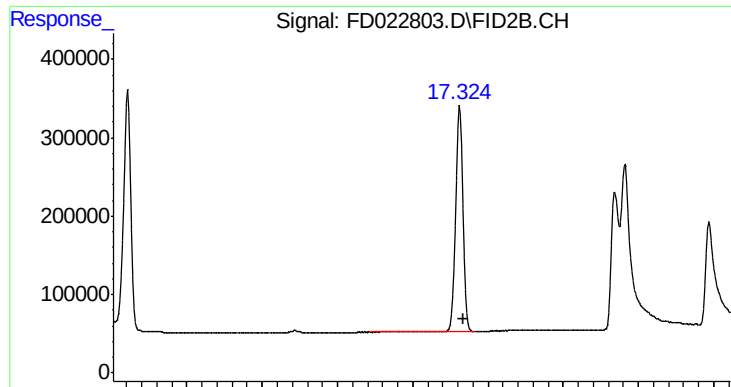
#15 n-Hexacosane (C26)

R.T.: 15.499 min
Delta R.T.: -0.011 min
Response: 3973557
Conc: 40.58 ug/ml



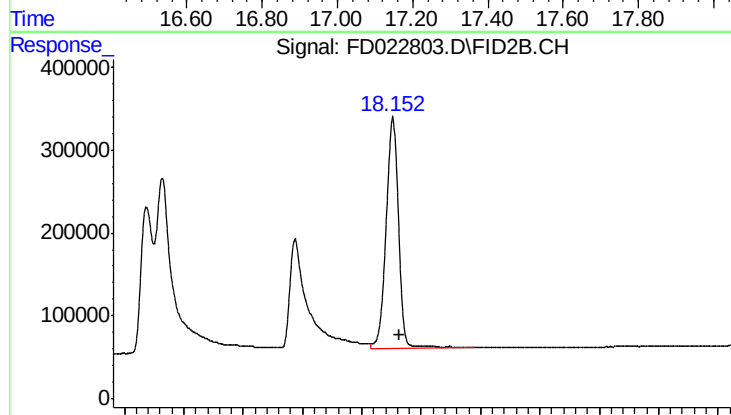
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.012 min
Response: 4296694
Conc: 43.19 ug/ml



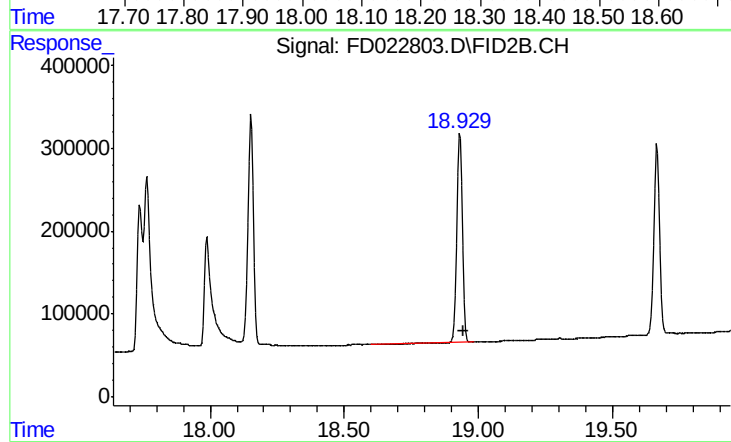
#17 n-Tricontane (C30)

R.T.: 17.324 min
Delta R.T.: -0.010 min
Response: 3850946
Conc: 39.85 ug/ml



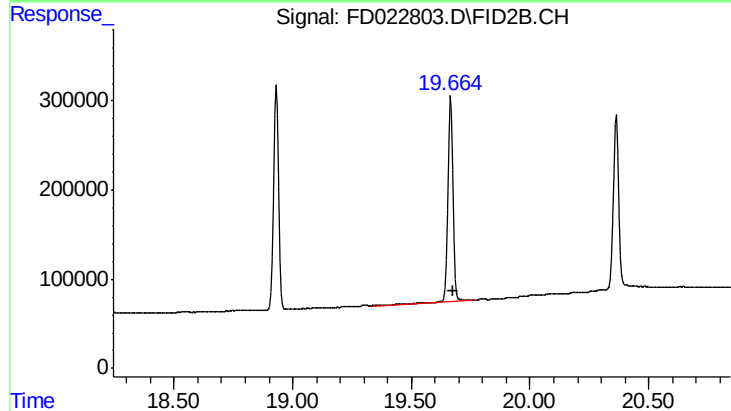
#18 n-Dotriacontane (C32)

R.T.: 18.152 min
Delta R.T.: -0.012 min
Response: 4055153
Conc: 43.19 ug/ml



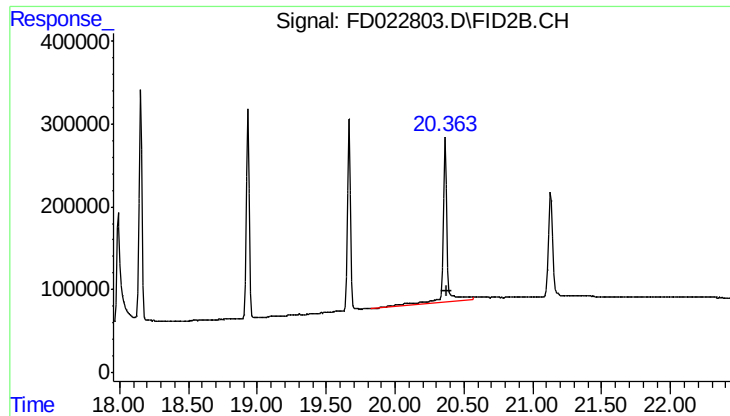
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.014 min
Response: 3650416
Conc: 40.57 ug/ml



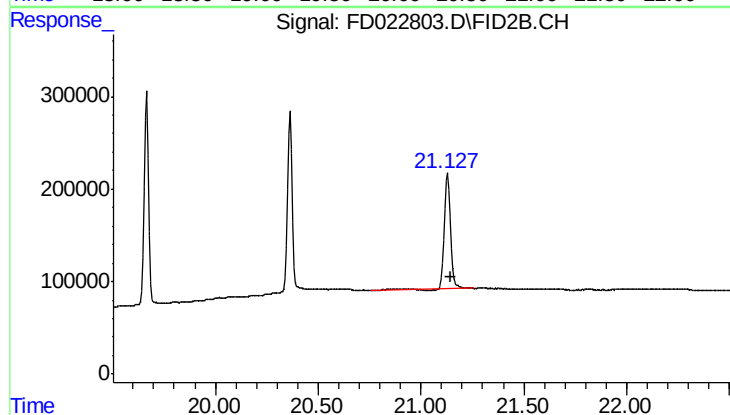
#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 3397568
Conc: 39.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.363 min
Delta R.T.: -0.012 min
Response: 4066775
Conc: 49.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.128 min
Delta R.T.: -0.018 min
Response: 2613503
Conc: 33.56 ug/ml