

Data Path : P:\HPCHEM1\FID D\Data\FD041118AL\
 Data File : FD022948.D
 Signal(s) : FID2B.CH
 Acq On : 11 Apr 2018 12:47
 Operator : UA/AJ
 Sample : J2157-01MSD
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 13:18:08 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)	11.185	3626892	35.329 ug/ml
Spiked Amount 50.000		Recovery =	70.66%
12) S 1-chlorooctadecane (S...	12.626	2780005	35.170 ug/ml
Spiked Amount 50.000		Recovery =	70.34%
Target Compounds			
1) T n-Nonane (C9)	3.028	2121208	24.119 ug/ml
2) T n-Decane (C10)	4.114	3022720	34.076 ug/ml
3) T A-Naphthalene (C11.7)	5.641	3591027	37.999 ug/ml
4) T n-Dodecane (C12)	6.081	3491445	37.945 ug/ml
5) T A-2-methylnaphthalene...	6.690	3772993	39.042 ug/ml
6) T n-Tetradecane (C14)	7.864	3826775	40.451 ug/ml
7) T n-Hexadecane (C16)	9.452	3848872	40.363 ug/ml
8) T n-Octadecane (C18)	10.885	3789945	40.215 ug/ml
10) T n-Eicosane (C20)	12.187	3845269	39.973 ug/ml
11) T n-Heneicosane (C21)	12.797	3810534	39.559 ug/ml
13) T n-Docosane (C22)	13.380	3880978	40.008 ug/ml
14) T n-Tetracosane (C24)	14.478	4108172	42.212 ug/ml
15) T n-Hexacosane (C26)	15.497	4104009	41.908 ug/ml
16) T n-Octacosane (C28)	16.444	5385994	54.140 ug/ml
17) T n-Tricontane (C30)	17.331	5732867	59.319 ug/ml
18) T n-Dotriacontane (C32)	18.160	5324891	56.710 ug/ml
19) T n-Tetratriacontane (C34)	18.940	4781978	53.151 ug/ml
20) T n-Hexatriacontane (C36)	19.677	5122190	59.985 ug/ml
21) T n-Octatriacontane (C38)	20.375	3777726	45.597 ug/ml
22) T n-Tetracontane (C40)	21.143	2125481	27.291 ug/ml

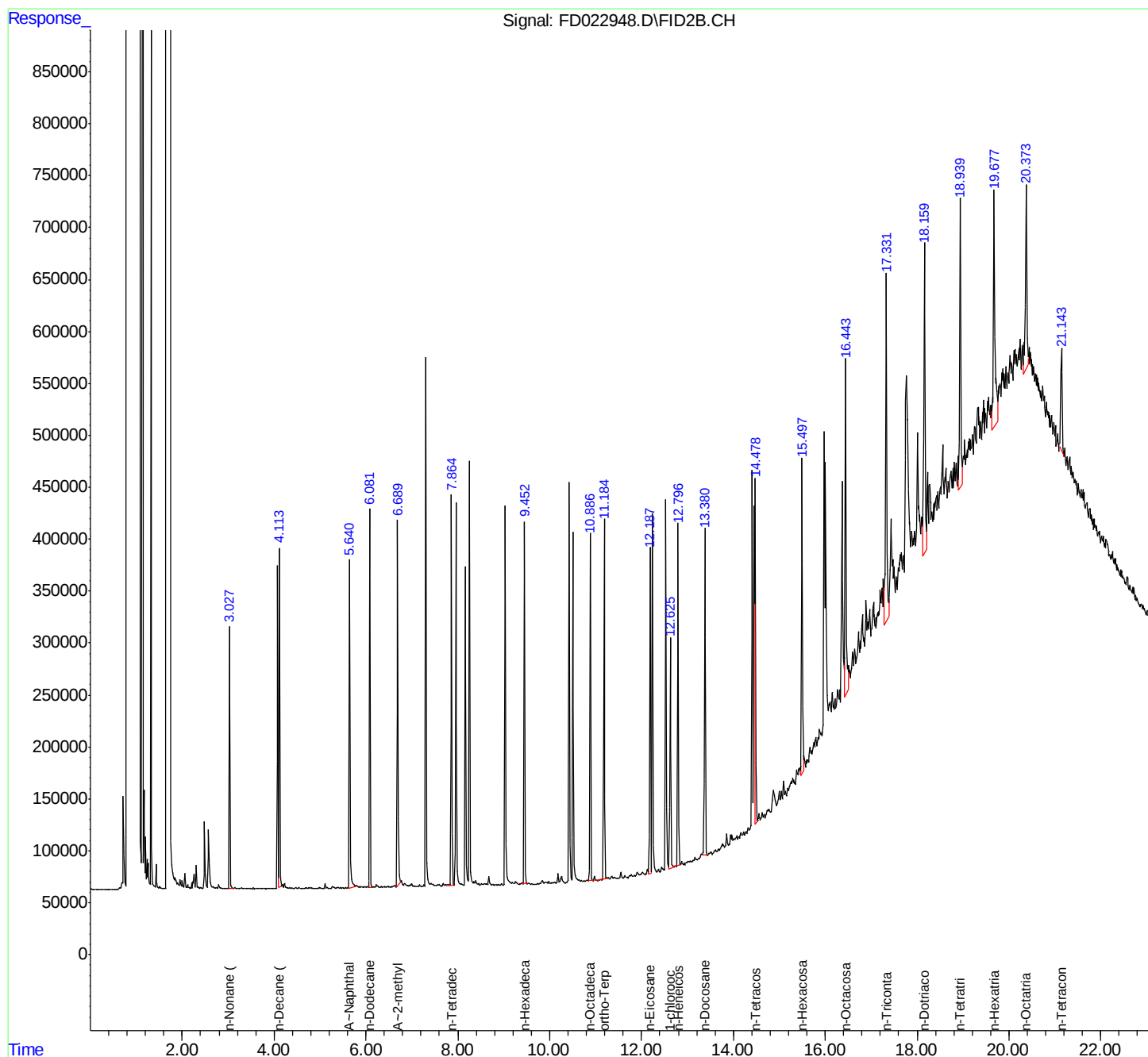
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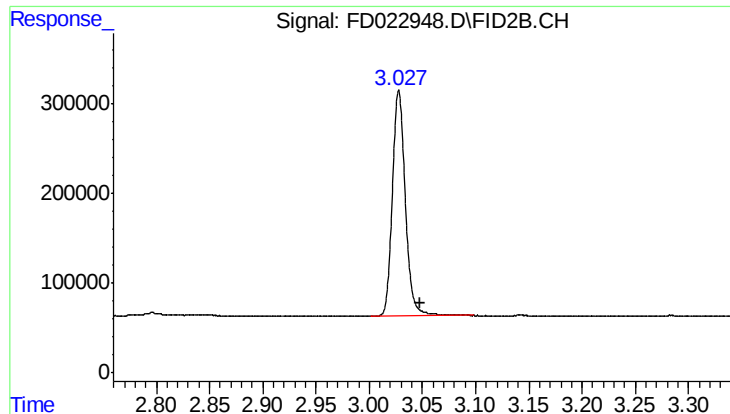
(m)=manual int.

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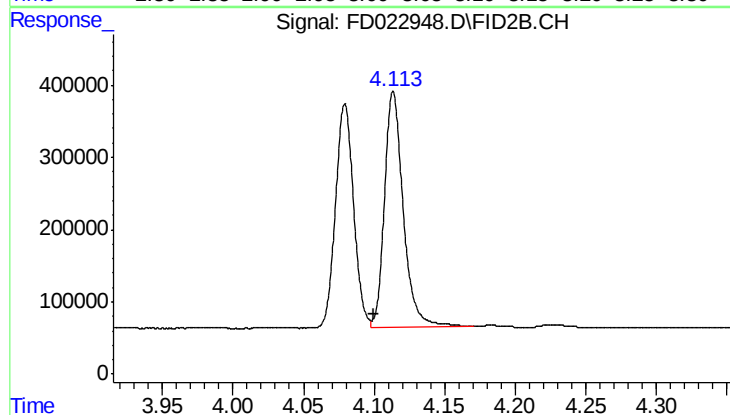
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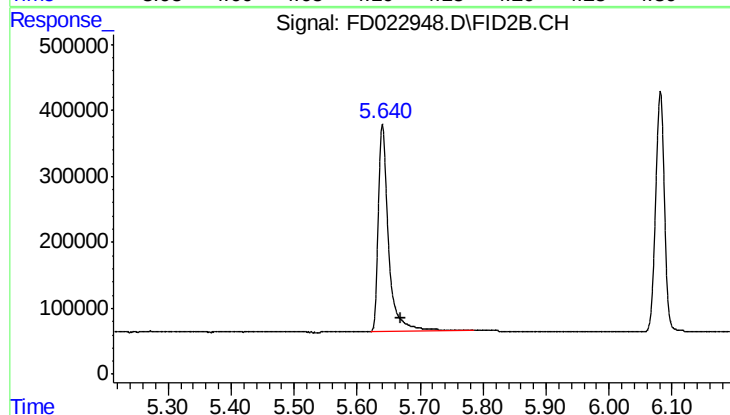
#1 n-Nonane (C9)

R.T.: 3.028 min
Delta R.T.: -0.019 min
Response: 2121208
Conc: 24.12 ug/ml



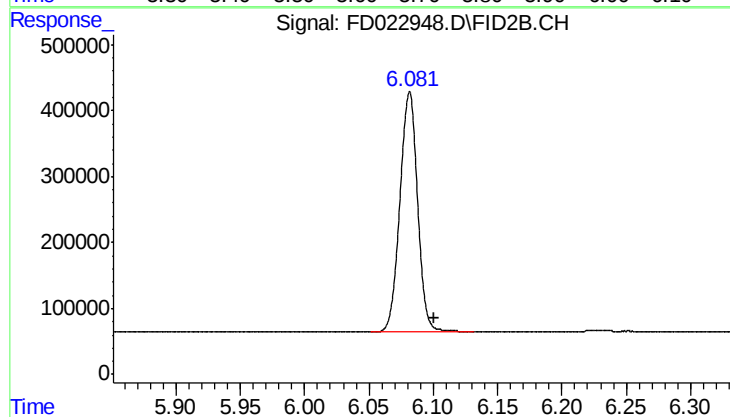
#2 n-Decane (C10)

R.T.: 4.114 min
Delta R.T.: 0.014 min
Response: 3022720
Conc: 34.08 ug/ml



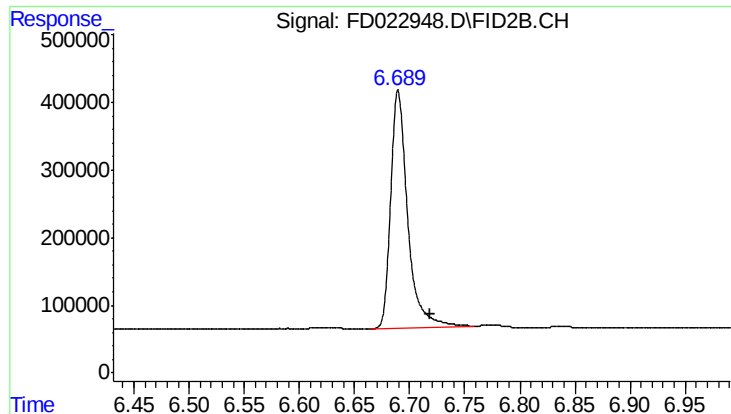
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 3591027
Conc: 38.00 ug/ml



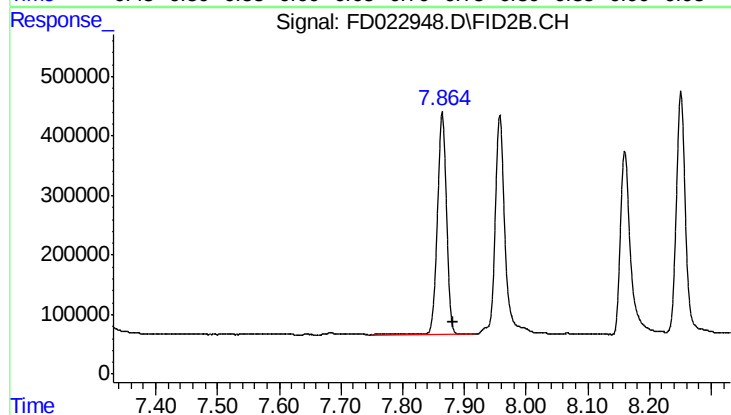
#4 n-Dodecane (C12)

R.T.: 6.081 min
Delta R.T.: -0.020 min
Response: 3491445
Conc: 37.94 ug/ml



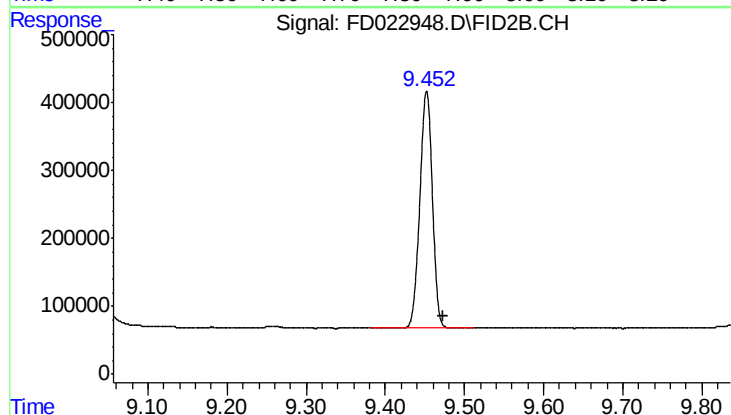
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.690 min
Delta R.T.: -0.029 min
Response: 3772993
Conc: 39.04 ug/ml



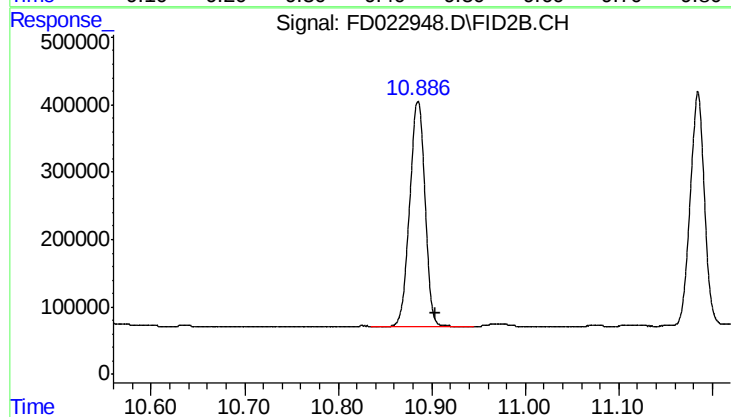
#6 n-Tetradecane (C14)

R.T.: 7.864 min
Delta R.T.: -0.018 min
Response: 3826775
Conc: 40.45 ug/ml



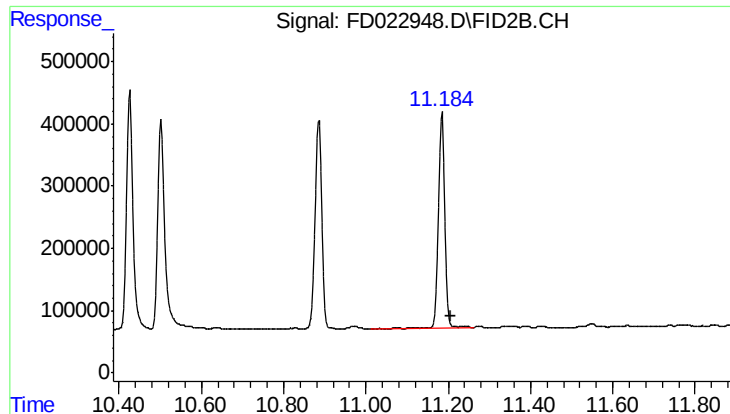
#7 n-Hexadecane (C16)

R.T.: 9.452 min
Delta R.T.: -0.020 min
Response: 3848872
Conc: 40.36 ug/ml



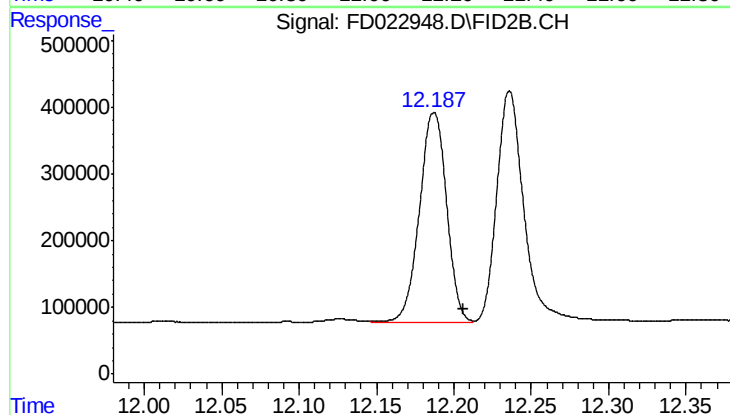
#8 n-Octadecane (C18)

R.T.: 10.885 min
Delta R.T.: -0.018 min
Response: 3789945
Conc: 40.21 ug/ml



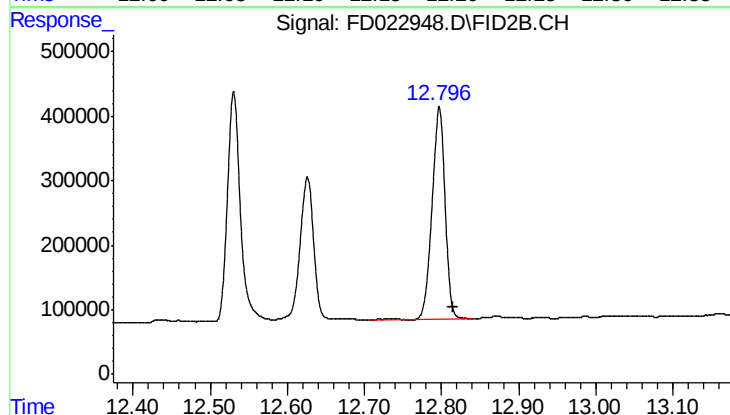
#9 ortho-Terphenyl (SURR)

R.T.: 11.185 min
Delta R.T.: -0.020 min
Response: 3626892
Conc: 35.33 ug/ml



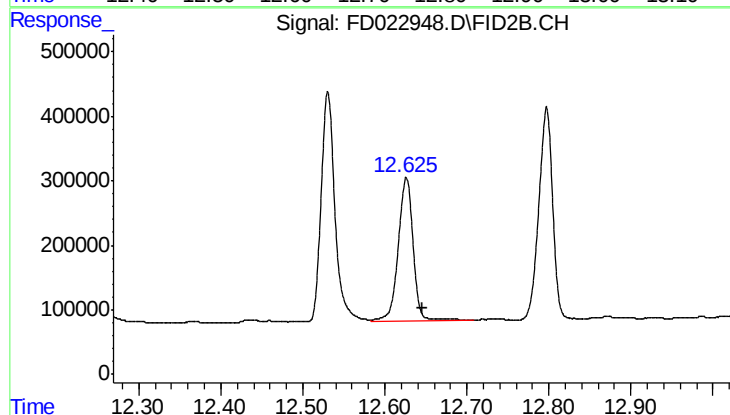
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: -0.019 min
Response: 3845269
Conc: 39.97 ug/ml



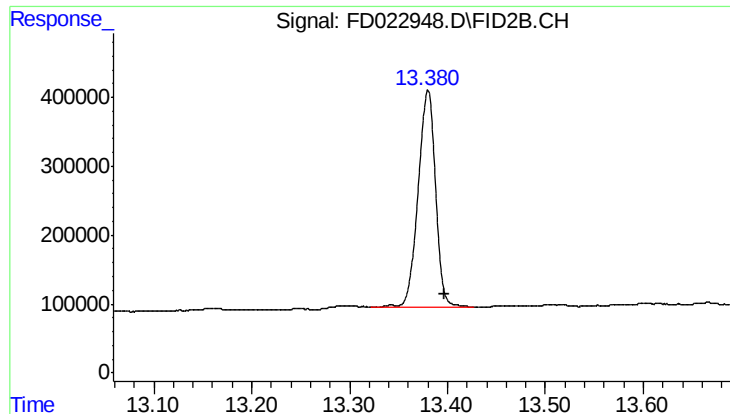
#11 n-Heneicosane (C21)

R.T.: 12.797 min
Delta R.T.: -0.017 min
Response: 3810534
Conc: 39.56 ug/ml



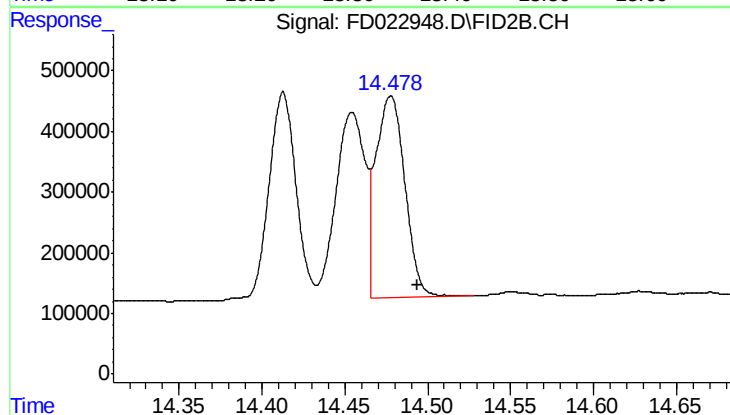
#12 1-chlorooctadecane (SURR)

R.T.: 12.626 min
Delta R.T.: -0.019 min
Response: 2780005
Conc: 35.17 ug/ml



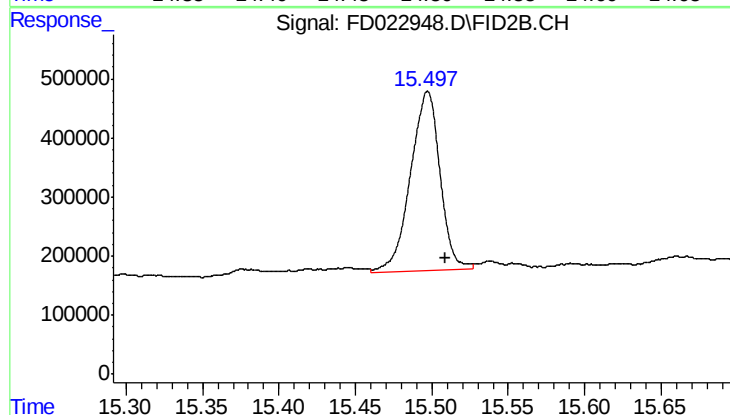
#13 n-Docosane (C22)

R.T.: 13.380 min
Delta R.T.: -0.017 min
Response: 3880978
Conc: 40.01 ug/ml



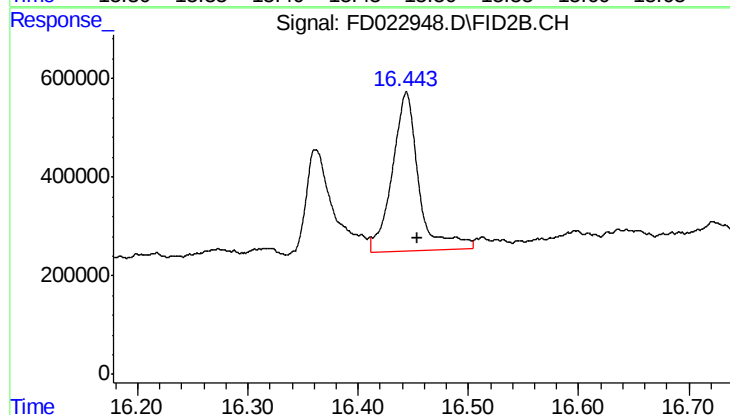
#14 n-Tetracosane (C24)

R.T.: 14.478 min
Delta R.T.: -0.016 min
Response: 4108172
Conc: 42.21 ug/ml



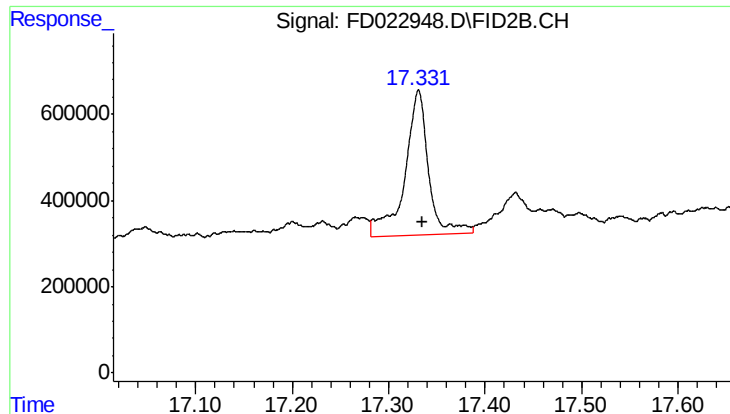
#15 n-Hexacosane (C26)

R.T.: 15.497 min
Delta R.T.: -0.012 min
Response: 4104009
Conc: 41.91 ug/ml



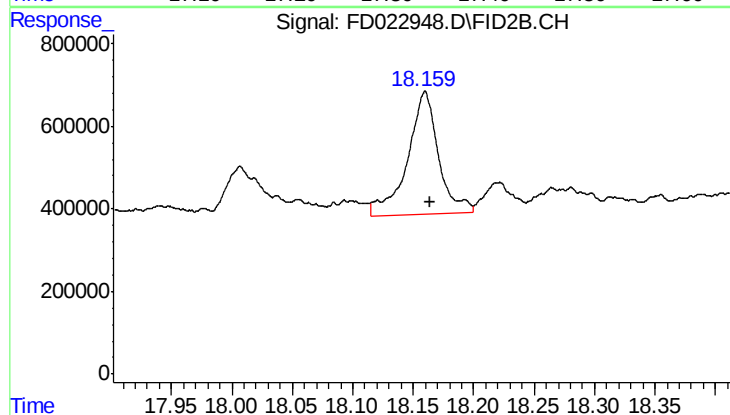
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.010 min
Response: 5385994
Conc: 54.14 ug/ml



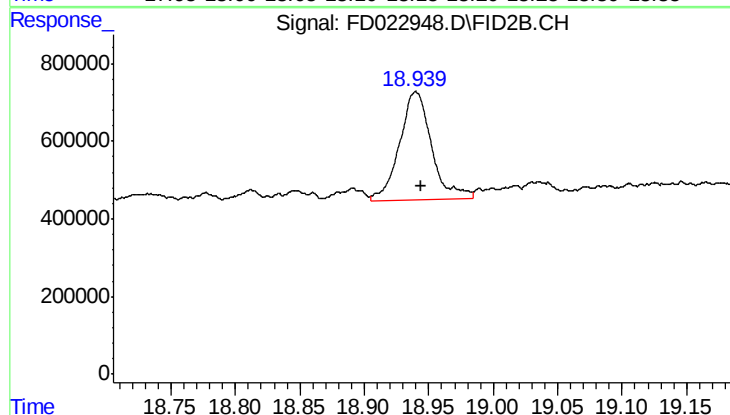
#17 n-Tricontane (C30)

R.T.: 17.331 min
Delta R.T.: -0.004 min
Response: 5732867
Conc: 59.32 ug/ml



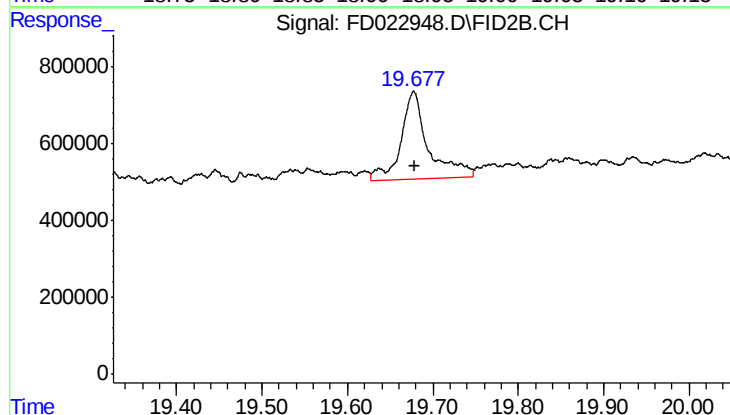
#18 n-Dotriacontane (C32)

R.T.: 18.160 min
Delta R.T.: -0.005 min
Response: 5324891
Conc: 56.71 ug/ml



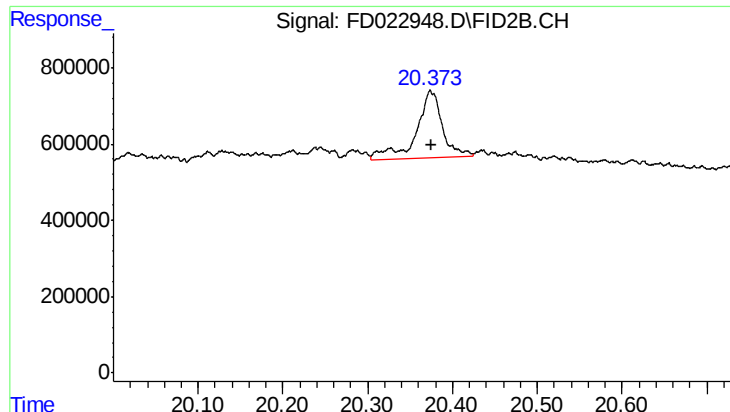
#19 n-Tetratriacontane (C34)

R.T.: 18.940 min
Delta R.T.: -0.005 min
Response: 4781978
Conc: 53.15 ug/ml



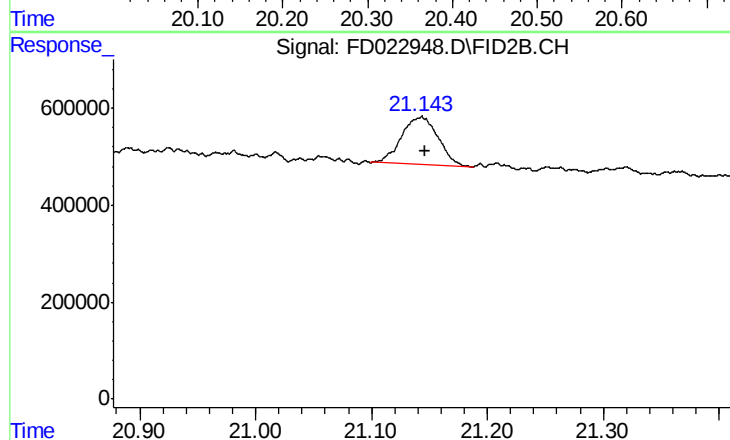
#20 n-Hexatriacontane (C36)

R.T.: 19.677 min
Delta R.T.: -0.001 min
Response: 5122190
Conc: 59.98 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.375 min
Delta R.T.: 0.000 min
Response: 3777726
Conc: 45.60 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.143 min
Delta R.T.: -0.003 min
Response: 2125481
Conc: 27.29 ug/ml