

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE062318AL\
 Data File : FE027894.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jun 2018 23:12
 Operator : UA/AJ
 Sample : J3246-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 25 04:19:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062218.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 22 14:14:03 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)	12.181	8698465	44.512 ug/ml
Spiked Amount 50.000		Recovery =	89.02%
12) S 1-chlorooctadecane (S...	13.642	8199060	49.506 ug/ml
Spiked Amount 50.000		Recovery =	99.01%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.484	974752	5.857 ug/ml
5) T A-2-methylnaphthalene...	7.557	1132275	6.643 ug/ml
6) T n-Tetradecane (C14)	8.725	174872	1.062 ug/ml
7) T n-Hexadecane (C16)	10.347	245199	1.389 ug/ml
8) T n-Octadecane (C18)	11.825	343434	1.846 ug/ml
10) T n-Eicosane (C20)	13.172	910168	4.630 ug/ml
11) T n-Heneicosane (C21)	13.803	481577	2.463 ug/ml
13) T n-Docosane (C22)	14.411	535812	2.718 ug/ml
14) T n-Tetracosane (C24)	15.560	3435009	17.682 ug/ml
15) T n-Hexacosane (C26)	16.640	1268128	6.730 ug/ml
16) T n-Octacosane (C28)	17.602	276820	1.504 ug/ml
17) T n-Tricontane (C30)	18.535	2177255	12.356 ug/ml
18) T n-Dotriacontane (C32)	19.450	947225	5.422 ug/ml
19) T n-Tetratriacontane (C34)	20.297	3092263	17.905 ug/ml
20) T n-Hexatriacontane (C36)	21.123	1504227	9.423 ug/ml
21) T n-Octatriacontane (C38)	22.099	1586249	9.632 ug/ml
22) T n-Tetracontane (C40)	23.390	520748	3.209 ug/ml

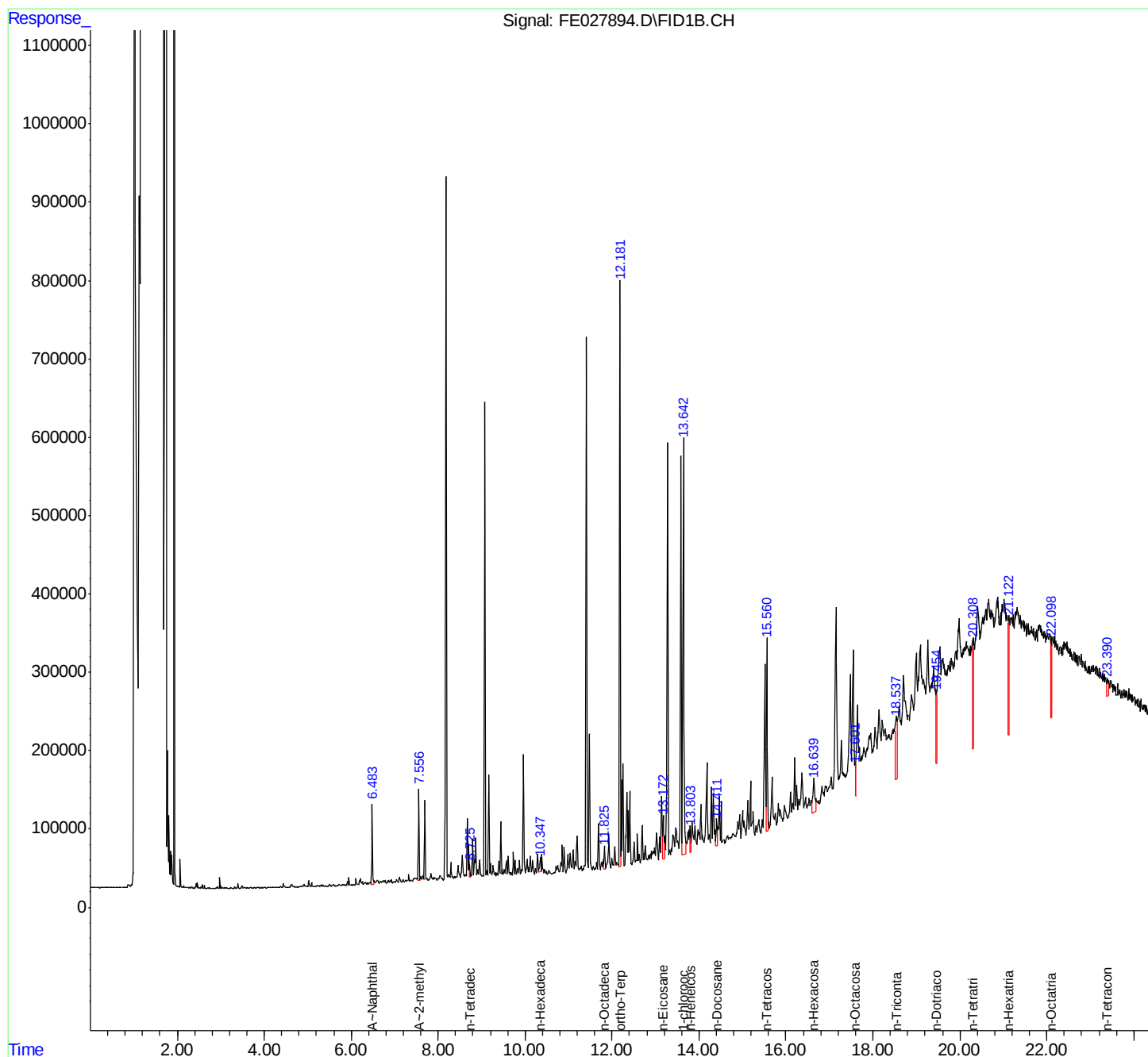
(f)=RT Delta > 1/2 Window

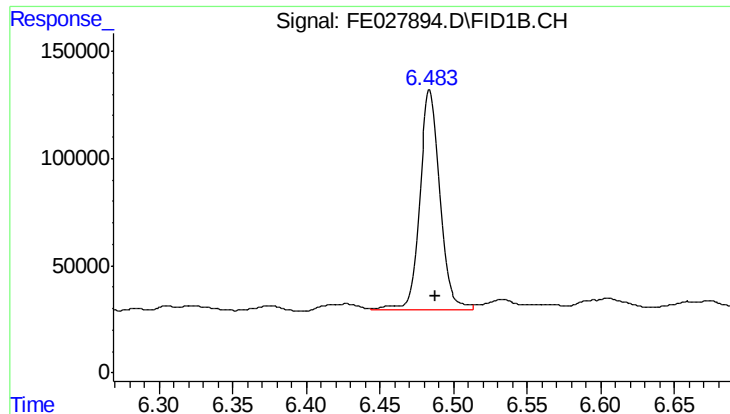
(m)=manual int.

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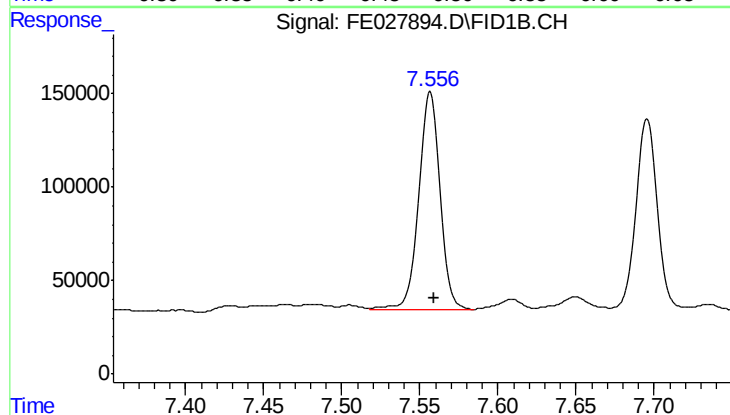
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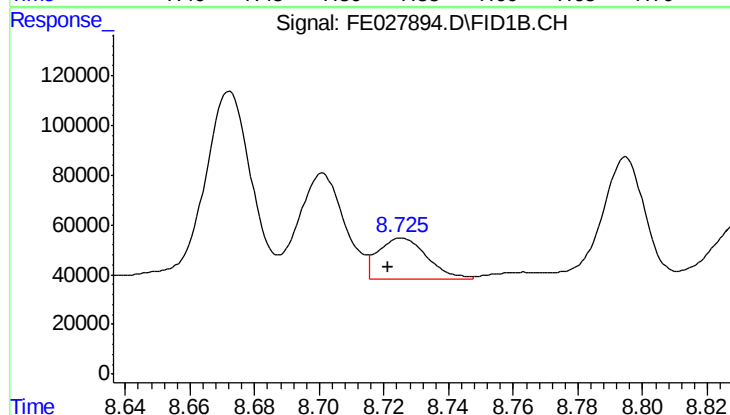
#3 A-Naphthalene (C11.7)

R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 974752
Conc: 5.86 ug/ml



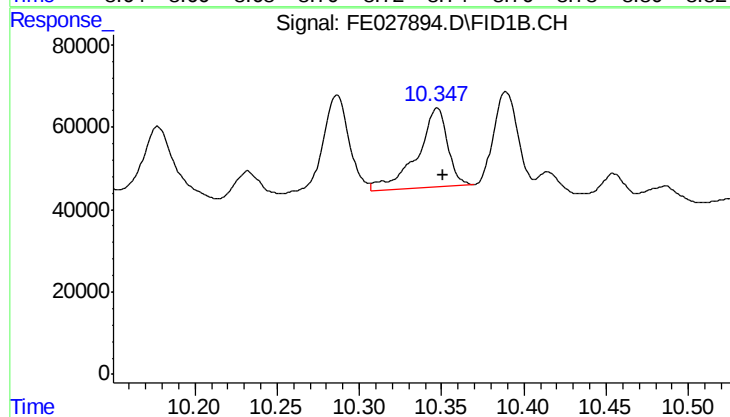
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 1132275
Conc: 6.64 ug/ml



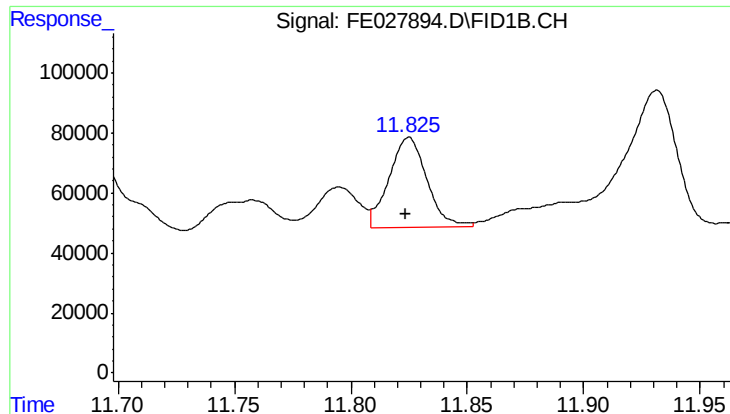
#6 n-Tetradecane (C14)

R.T.: 8.725 min
Delta R.T.: 0.004 min
Response: 174872
Conc: 1.06 ug/ml



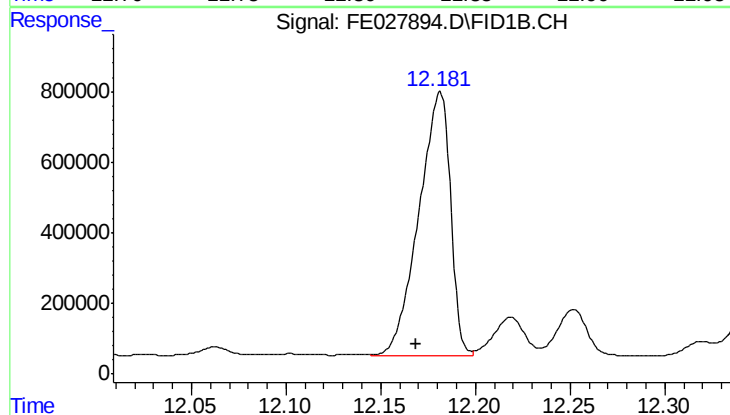
#7 n-Hexadecane (C16)

R.T.: 10.347 min
Delta R.T.: -0.003 min
Response: 245199
Conc: 1.39 ug/ml



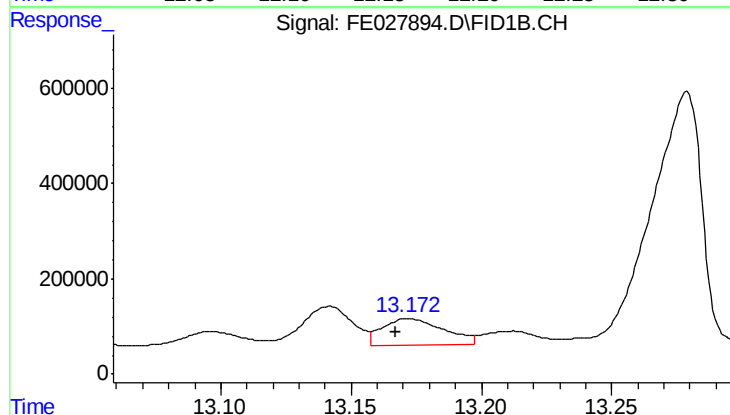
#8 n-Octadecane (C18)

R.T.: 11.825 min
Delta R.T.: 0.002 min
Response: 343434
Conc: 1.85 ug/ml



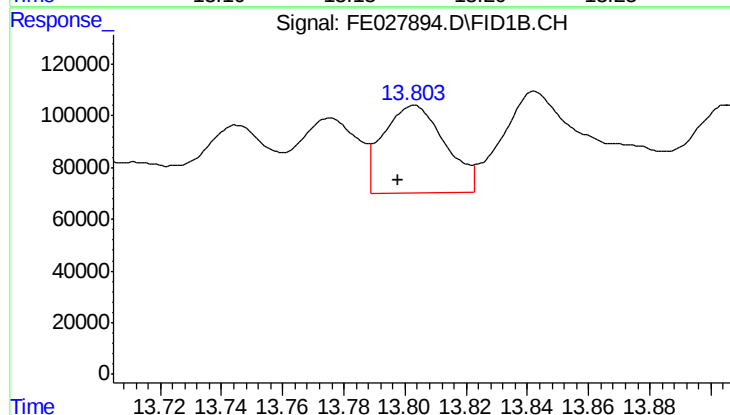
#9 ortho-Terphenyl (SURRE)

R.T.: 12.181 min
Delta R.T.: 0.013 min
Response: 8698465
Conc: 44.51 ug/ml



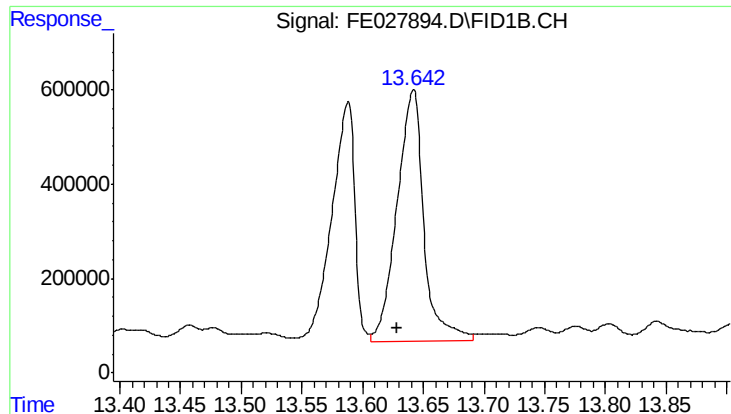
#10 n-Eicosane (C20)

R.T.: 13.172 min
Delta R.T.: 0.005 min
Response: 910168
Conc: 4.63 ug/ml



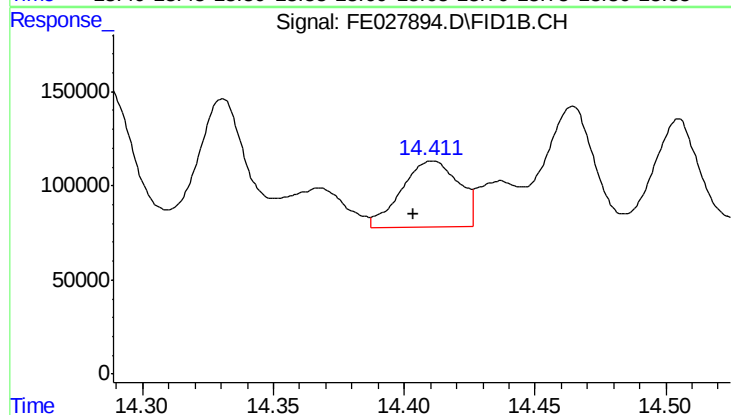
#11 n-Heneicosane (C21)

R.T.: 13.803 min
Delta R.T.: 0.005 min
Response: 481577
Conc: 2.46 ug/ml



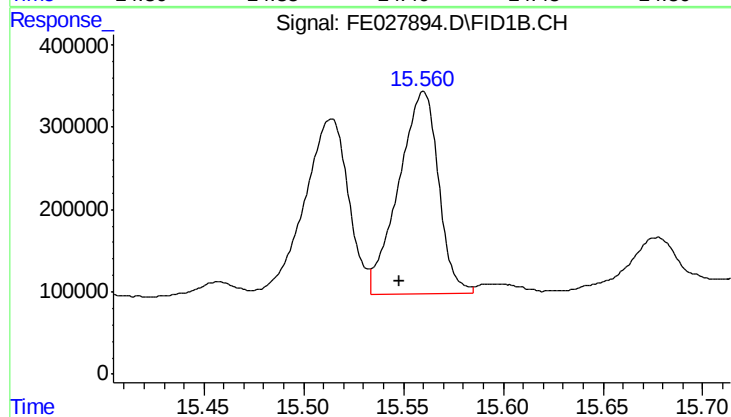
#12 1-chlorooctadecane (SURR)

R.T.: 13.642 min
Delta R.T.: 0.014 min
Response: 8199060
Conc: 49.51 ug/ml



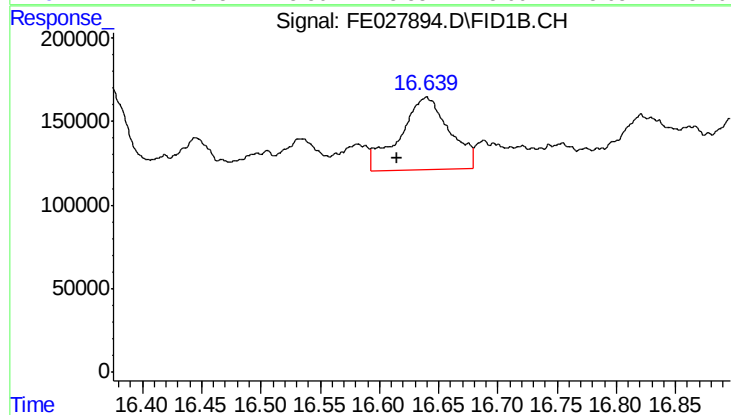
#13 n-Docosane (C22)

R.T.: 14.411 min
Delta R.T.: 0.007 min
Response: 535812
Conc: 2.72 ug/ml



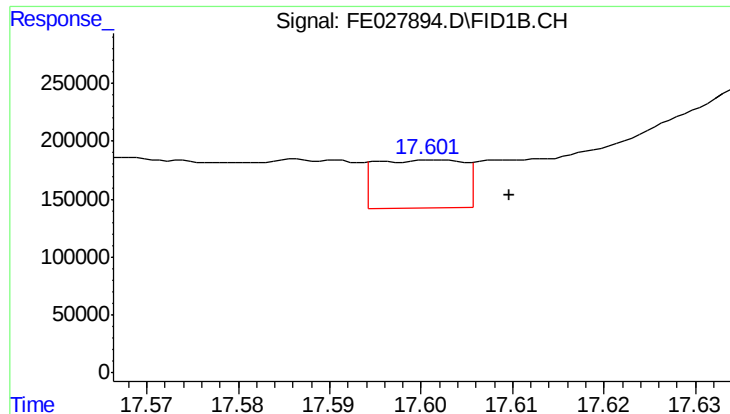
#14 n-Tetracosane (C24)

R.T.: 15.560 min
Delta R.T.: 0.012 min
Response: 3435009
Conc: 17.68 ug/ml



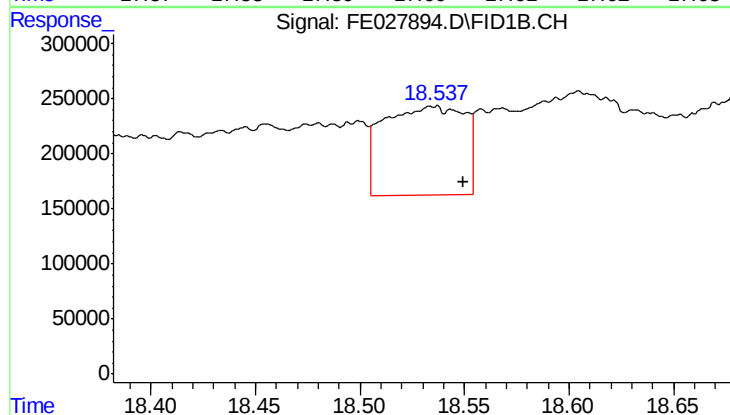
#15 n-Hexacosane (C26)

R.T.: 16.640 min
Delta R.T.: 0.025 min
Response: 1268128
Conc: 6.73 ug/ml



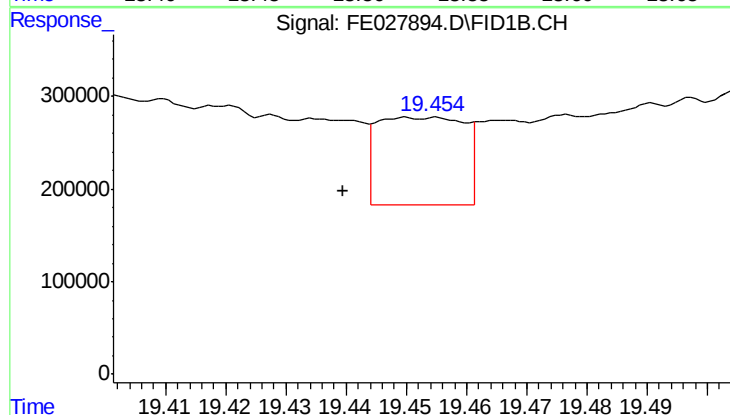
#16 n-Octacosane (C28)

R.T.: 17.602 min
Delta R.T.: -0.008 min
Response: 276820
Conc: 1.50 ug/ml



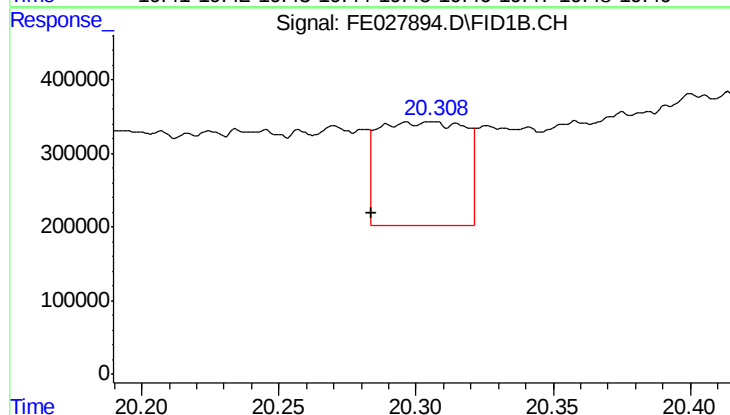
#17 n-Tricontane (C30)

R.T.: 18.535 min
Delta R.T.: -0.015 min
Response: 2177255
Conc: 12.36 ug/ml



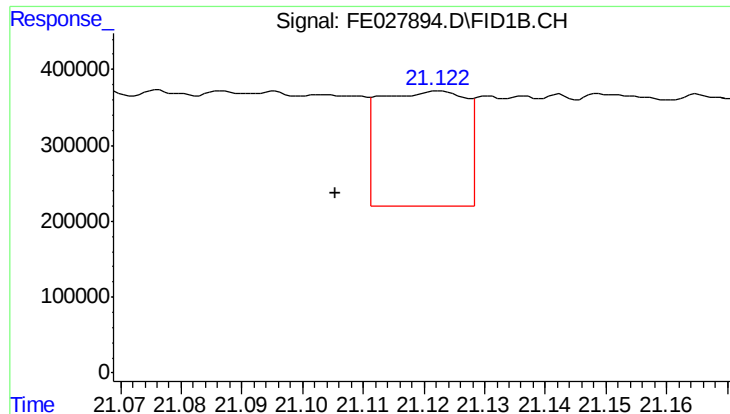
#18 n-Dotriacontane (C32)

R.T.: 19.450 min
Delta R.T.: 0.010 min
Response: 947225
Conc: 5.42 ug/ml



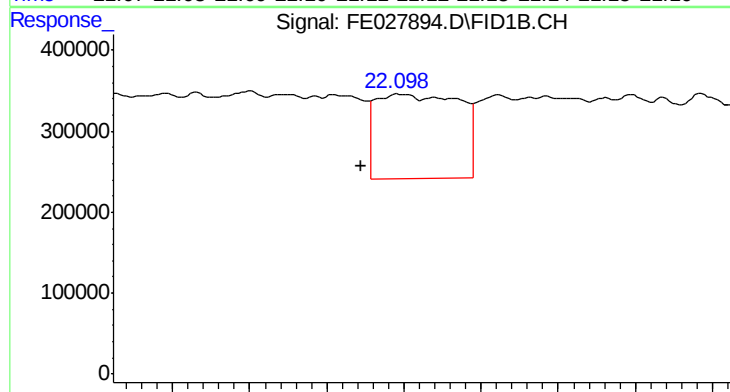
#19 n-Tetratriacontane (C34)

R.T.: 20.297 min
Delta R.T.: 0.013 min
Response: 3092263
Conc: 17.90 ug/ml



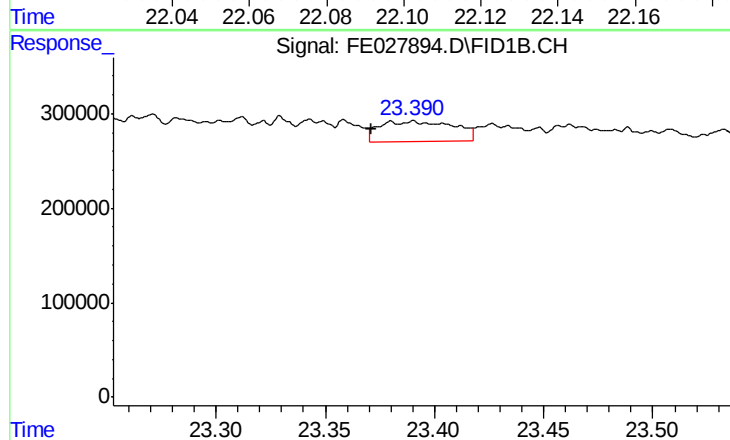
#20 n-Hexatriacontane (C36)

R.T.: 21.123 min
Delta R.T.: 0.017 min
Response: 1504227
Conc: 9.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 22.099 min
Delta R.T.: 0.010 min
Response: 1586249
Conc: 9.63 ug/ml



#22 n-Tetracontane (C40)

R.T.: 23.390 min
Delta R.T.: 0.019 min
Response: 520748
Conc: 3.21 ug/ml