

Data Path : P:\HPCHEM1\FID D\Data\FD040618AL\
 Data File : FD022855.D
 Signal(s) : FID2B.CH
 Acq On : 06 Apr 2018 17:13
 Operator : UA/AJ
 Sample : J2153-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 06 17:37:28 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)	11.191	2589412	25.223 ug/ml
Spiked Amount 50.000		Recovery =	50.45%
12) S 1-chlorooctadecane (S...	12.624	9668940	122.321 ug/ml
Spiked Amount 50.000		Recovery =	244.64%
Target Compounds			
1) T n-Nonane (C9)	3.036	531173	6.040 ug/ml
2) T n-Decane (C10)	4.085	4457560	50.251 ug/ml
3) T A-Naphthalene (C11.7)	5.667	4735407	50.108 ug/ml
4) T n-Dodecane (C12)	6.095	17166529	186.563 ug/ml
5) T A-2-methylnaphthalene...	6.693	8602216	89.014 ug/ml
6) T n-Tetradecane (C14)	7.878	13756580	145.412 ug/ml
7) T n-Hexadecane (C16)	9.460	3933432	41.250 ug/ml
8) T n-Octadecane (C18)	10.890	1200268	12.736 ug/ml
10) T n-Eicosane (C20)	12.191	554151	5.761 ug/ml
11) T n-Heneicosane (C21)	12.801	452403	4.697 ug/ml
13) T n-Docosane (C22)	13.385	394865	4.071 ug/ml
14) T n-Tetracosane (C24)	14.483	368836	3.790 ug/ml
15) T n-Hexacosane (C26)	15.498	291018	2.972 ug/ml
16) T n-Octacosane (C28)	16.444	1180925	11.871 ug/ml
17) T n-Tricontane (C30)	17.330	934928	9.674 ug/ml
18) T n-Dotriacontane (C32)	18.160	1044229	11.121 ug/ml
19) T n-Tetratriacontane (C34)	18.940	1387795	15.425 ug/ml
20) T n-Hexatriacontane (C36)	19.678	1221286	14.302 ug/ml
21) T n-Octatriacontane (C38)	20.373	910661	10.992 ug/ml
22) T n-Tetracontane (C40)	21.147	361148	4.637 ug/ml

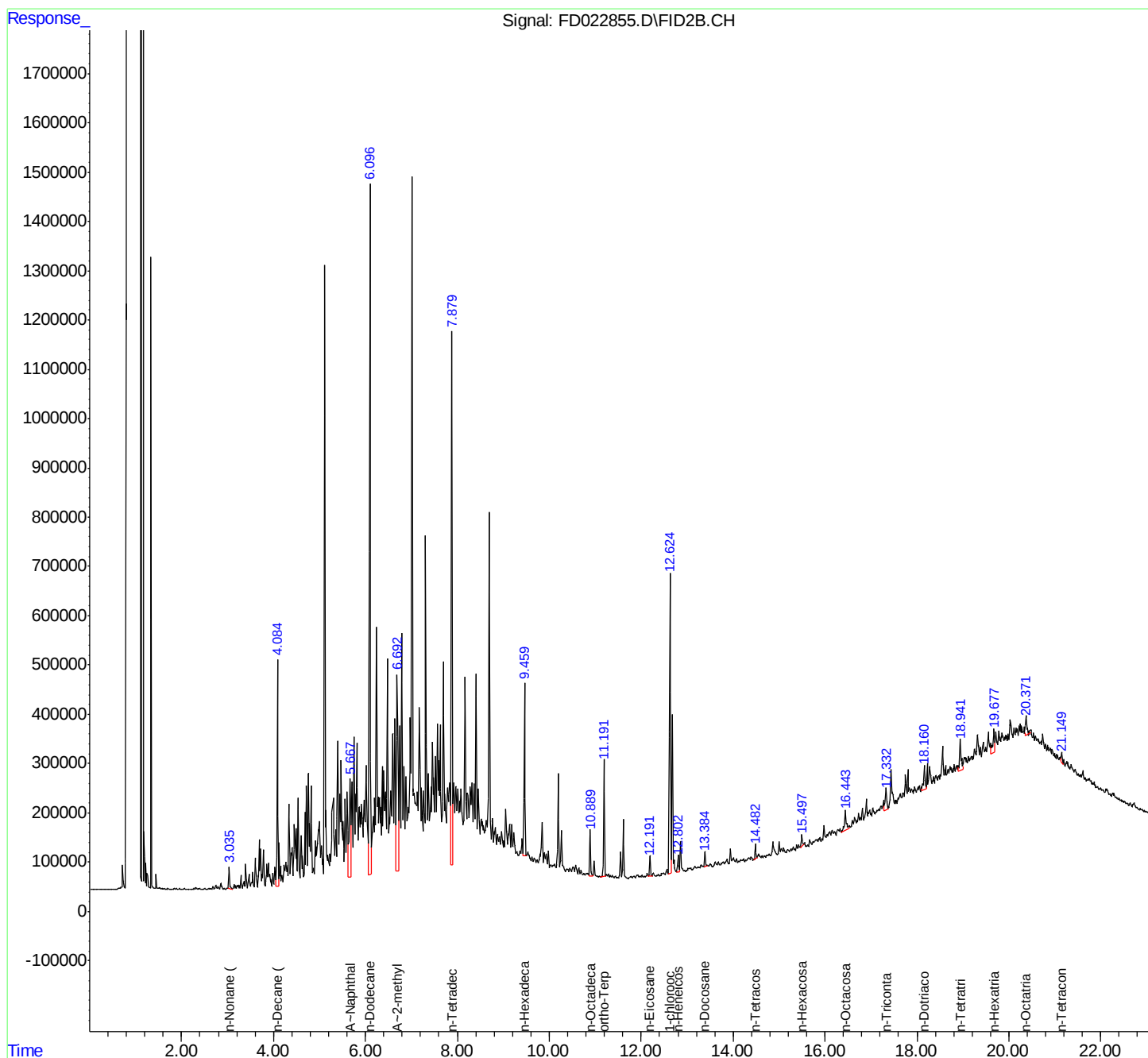
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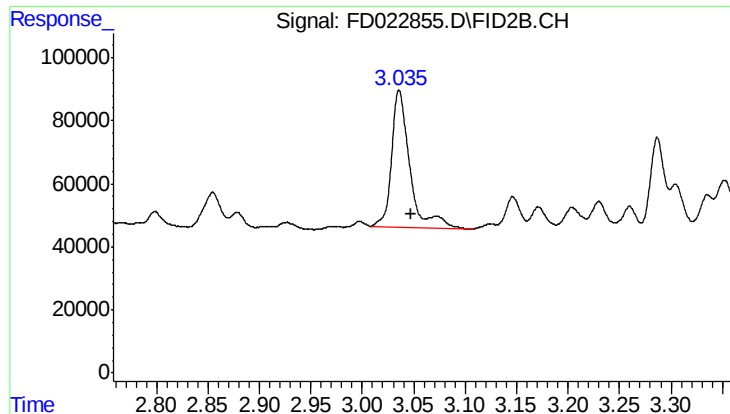
(m)=manual int.

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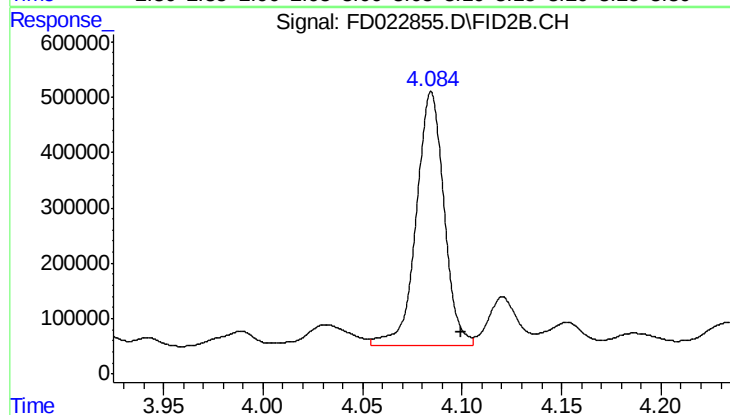
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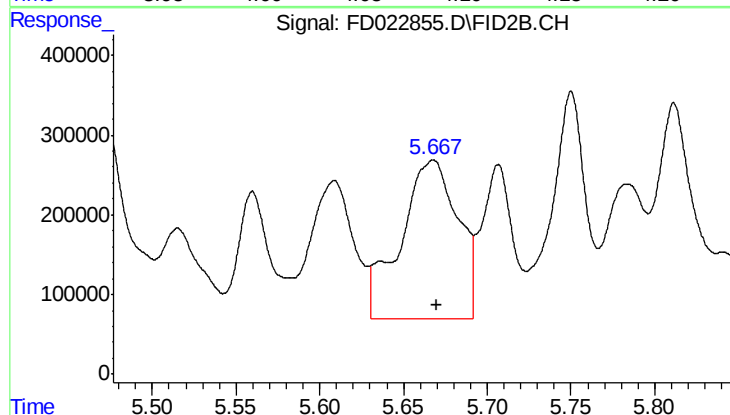
#1 n-Nonane (C9)

R.T.: 3.036 min
Delta R.T.: -0.011 min
Response: 531173
Conc: 6.04 ug/ml



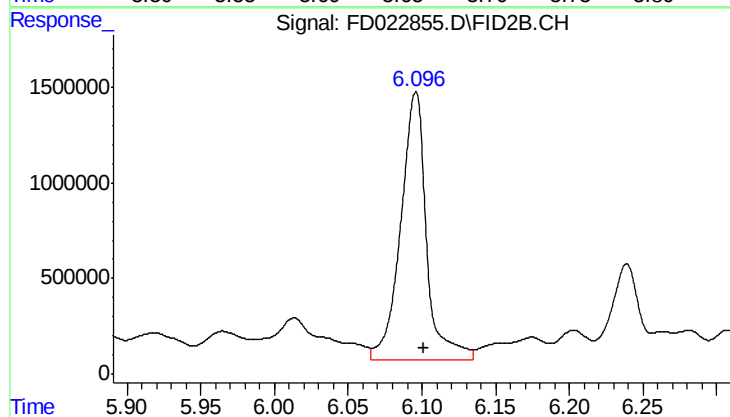
#2 n-Decane (C10)

R.T.: 4.085 min
Delta R.T.: -0.015 min
Response: 4457560
Conc: 50.25 ug/ml



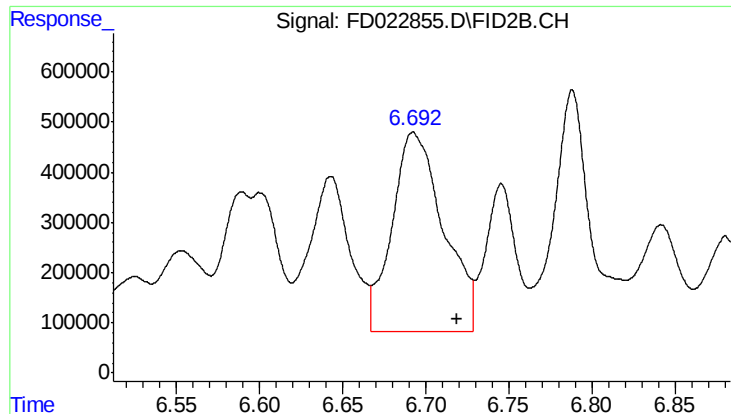
#3 A-Naphthalene (C11.7)

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 4735407
Conc: 50.11 ug/ml



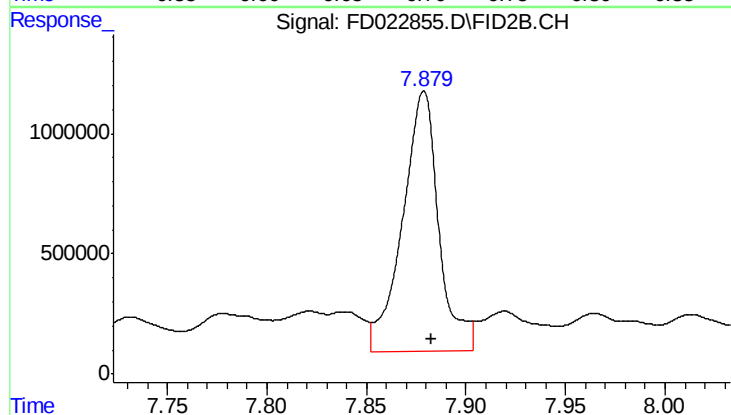
#4 n-Dodecane (C12)

R.T.: 6.095 min
Delta R.T.: -0.006 min
Response: 17166529
Conc: 186.56 ug/ml



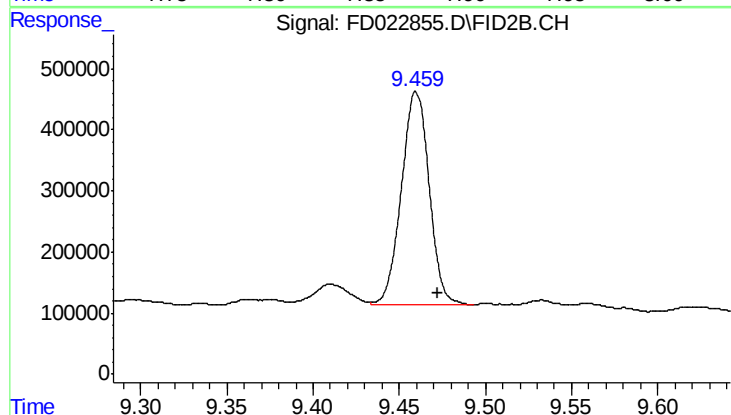
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.693 min
Delta R.T.: -0.026 min
Response: 8602216
Conc: 89.01 ug/ml



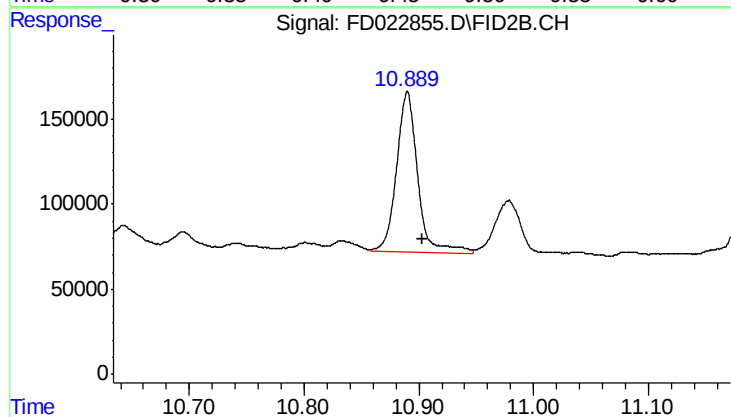
#6 n-Tetradecane (C14)

R.T.: 7.878 min
Delta R.T.: -0.004 min
Response: 13756580
Conc: 145.41 ug/ml



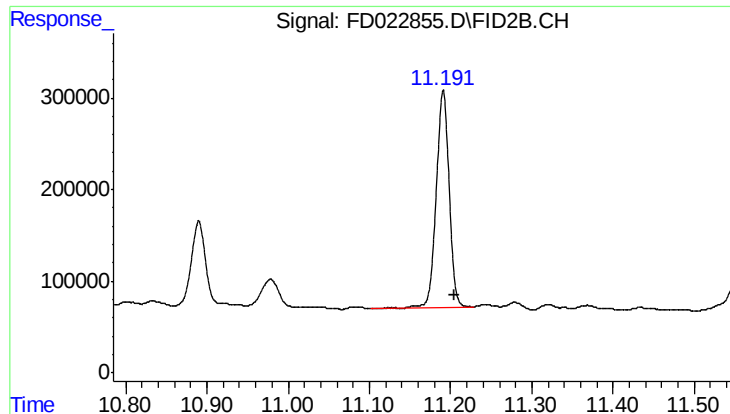
#7 n-Hexadecane (C16)

R.T.: 9.460 min
Delta R.T.: -0.012 min
Response: 3933432
Conc: 41.25 ug/ml



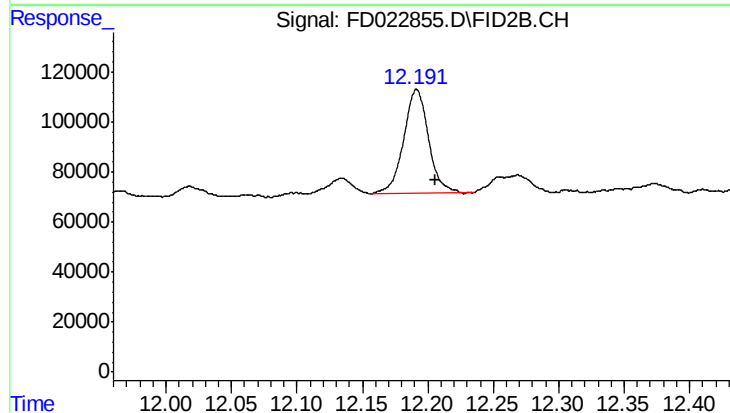
#8 n-Octadecane (C18)

R.T.: 10.890 min
Delta R.T.: -0.014 min
Response: 1200268
Conc: 12.74 ug/ml



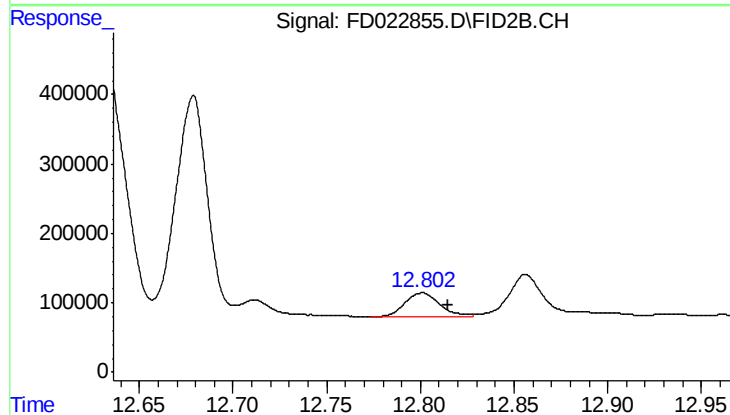
#9 ortho-Terphenyl (SURR)

R.T.: 11.191 min
Delta R.T.: -0.014 min
Response: 2589412
Conc: 25.22 ug/ml



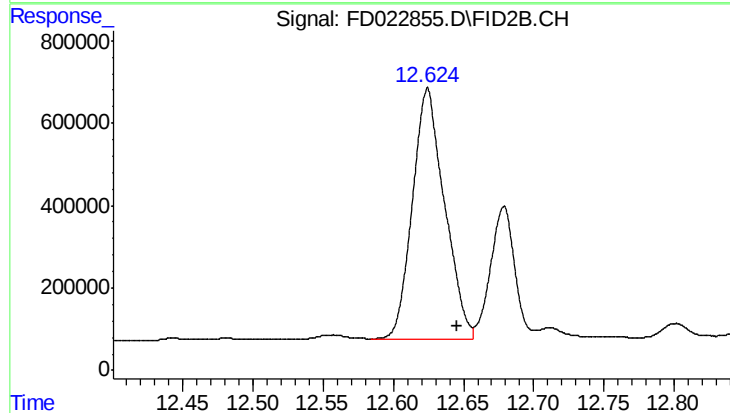
#10 n-Eicosane (C20)

R.T.: 12.191 min
Delta R.T.: -0.014 min
Response: 554151
Conc: 5.76 ug/ml



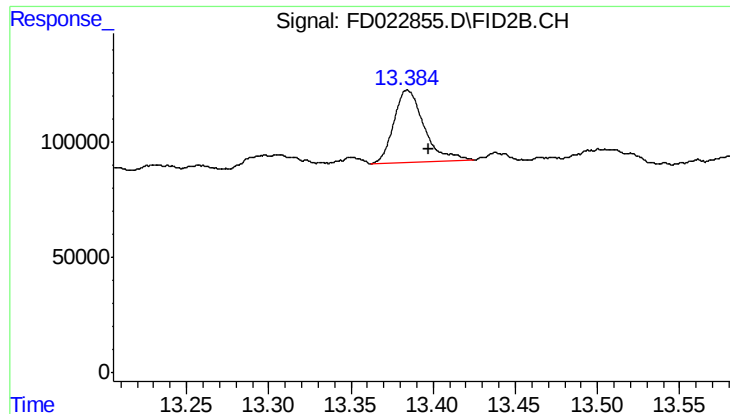
#11 n-Heneicosane (C21)

R.T.: 12.801 min
Delta R.T.: -0.014 min
Response: 452403
Conc: 4.70 ug/ml



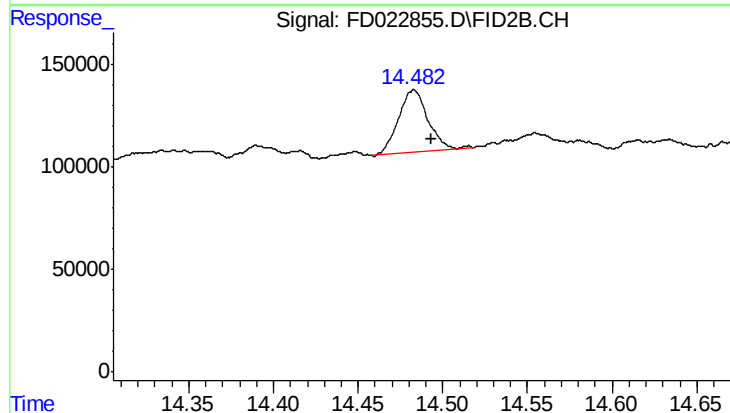
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 9668940
Conc: 122.32 ug/ml



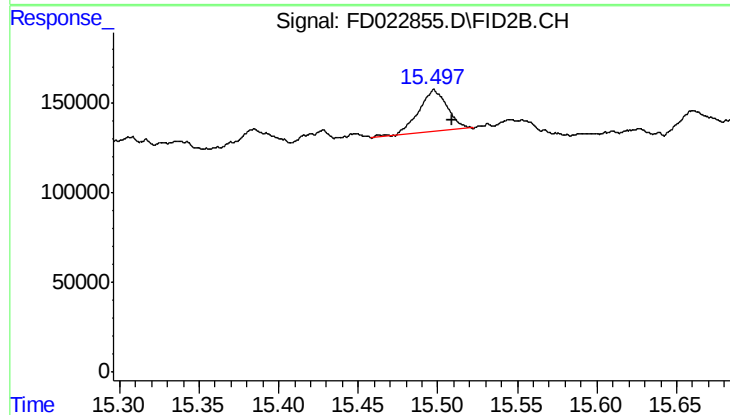
#13 n-Docosane (C22)

R.T.: 13.385 min
Delta R.T.: -0.013 min
Response: 394865
Conc: 4.07 ug/ml



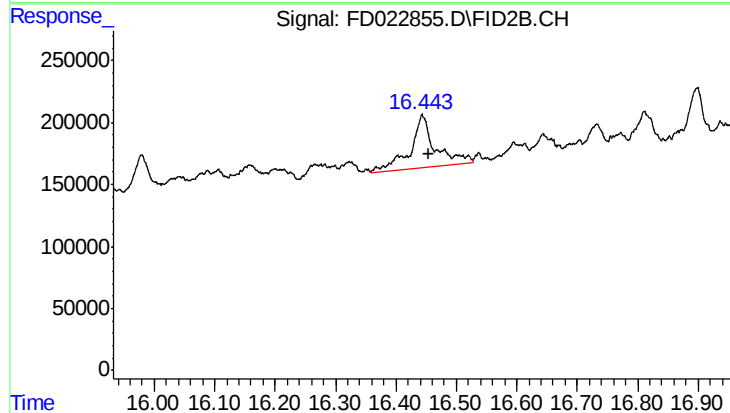
#14 n-Tetracosane (C24)

R.T.: 14.483 min
Delta R.T.: -0.011 min
Response: 368836
Conc: 3.79 ug/ml



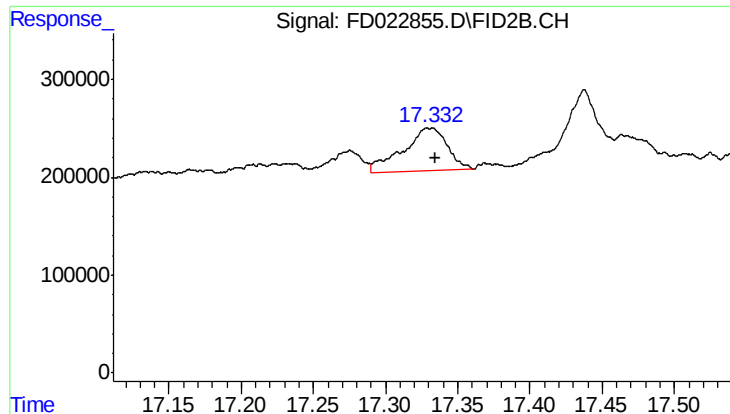
#15 n-Hexacosane (C26)

R.T.: 15.498 min
Delta R.T.: -0.011 min
Response: 291018
Conc: 2.97 ug/ml



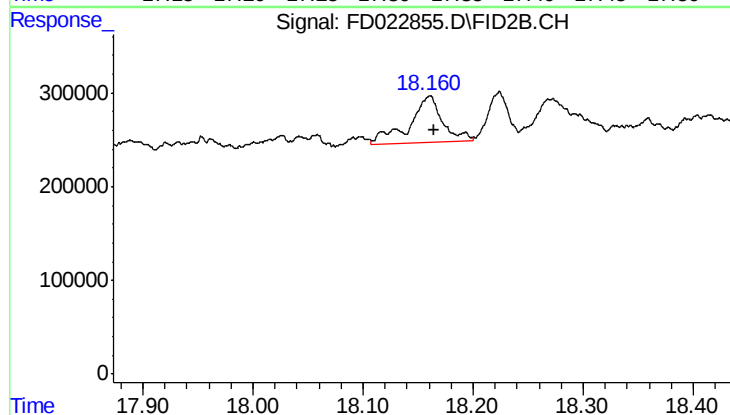
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.010 min
Response: 1180925
Conc: 11.87 ug/ml



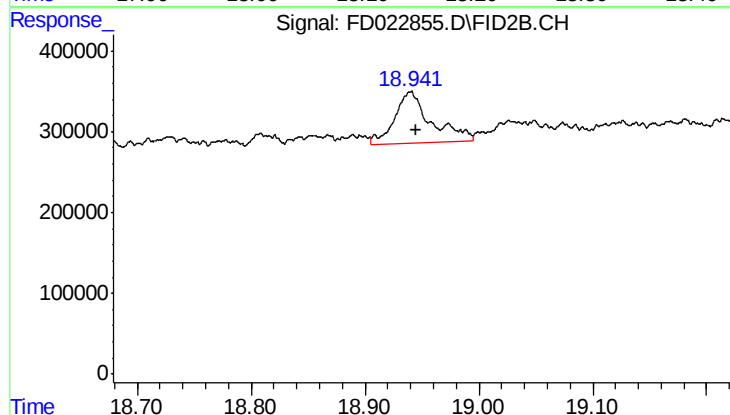
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.004 min
Response: 934928
Conc: 9.67 ug/ml



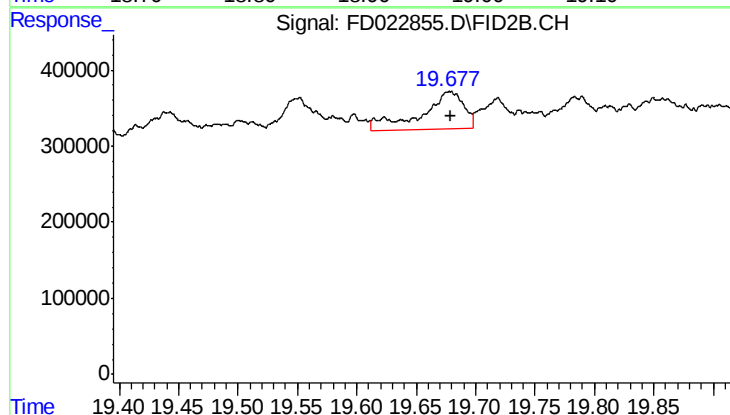
#18 n-Dotriacontane (C32)

R.T.: 18.160 min
Delta R.T.: -0.004 min
Response: 1044229
Conc: 11.12 ug/ml



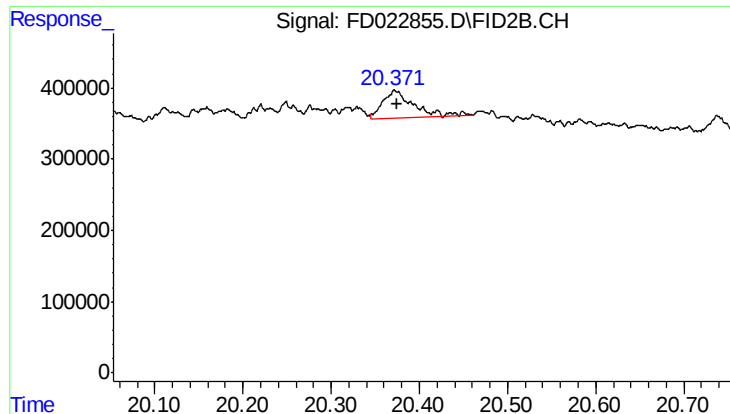
#19 n-Tetratriacontane (C34)

R.T.: 18.940 min
Delta R.T.: -0.005 min
Response: 1387795
Conc: 15.43 ug/ml



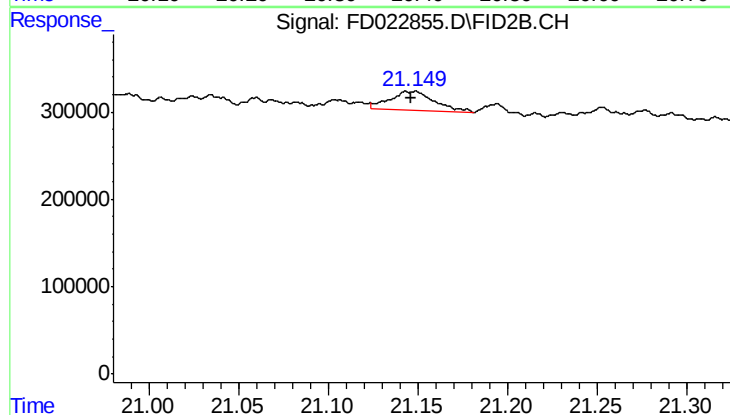
#20 n-Hexatriacontane (C36)

R.T.: 19.678 min
Delta R.T.: 0.000 min
Response: 1221286
Conc: 14.30 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.373 min
Delta R.T.: -0.002 min
Response: 910661
Conc: 10.99 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.147 min
Delta R.T.: 0.000 min
Response: 361148
Conc: 4.64 ug/ml