

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022689.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 3:33
 Operator : UA/AJ
 Sample : J1756-13
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 07:24:09 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)	11.199	3336420	32.500 ug/ml
Spiked Amount 50.000		Recovery =	65.00%
12) S 1-chlorooctadecane (S...	12.655	50642211	640.673 ug/ml
Spiked Amount 50.000		Recovery =	1281.35%
Target Compounds			
2) T n-Decane (C10)	4.095	35139	0.396 ug/ml
3) T A-Naphthalene (C11.7)	5.676	143099	1.514 ug/ml
4) T n-Dodecane (C12)	6.095	218829	2.378 ug/ml
5) T A-2-methylnaphthalene...	6.711	193090	1.998 ug/ml
6) T n-Tetradecane (C14)	7.876	478643	5.059 ug/ml
7) T n-Hexadecane (C16)	9.465	567226	5.948 ug/ml
8) T n-Octadecane (C18)	10.897	409368	4.344 ug/ml
10) T n-Eicosane (C20)	12.199	450099	4.679 ug/ml
11) T n-Heneicosane (C21)	12.811	267968	2.782 ug/ml
13) T n-Docosane (C22)	13.391	384275	3.961 ug/ml
14) T n-Tetracosane (C24)	14.471	1028187	10.565 ug/ml
15) T n-Hexacosane (C26)	15.501	134312	1.372 ug/ml
16) T n-Octacosane (C28)	16.442	323804	3.255 ug/ml
17) T n-Tricontane (C30)	17.332	1258532	13.022 ug/ml
18) T n-Dotriacontane (C32)	18.160	1759406	18.738 ug/ml
19) T n-Tetratriacontane (C34)	18.936	1647400	18.311 ug/ml
20) T n-Hexatriacontane (C36)	19.677	1890265	22.137 ug/ml
21) T n-Octatriacontane (C38)	20.371	1947446	23.506 ug/ml
22) T n-Tetracontane (C40)	21.129	1360515	17.469 ug/ml

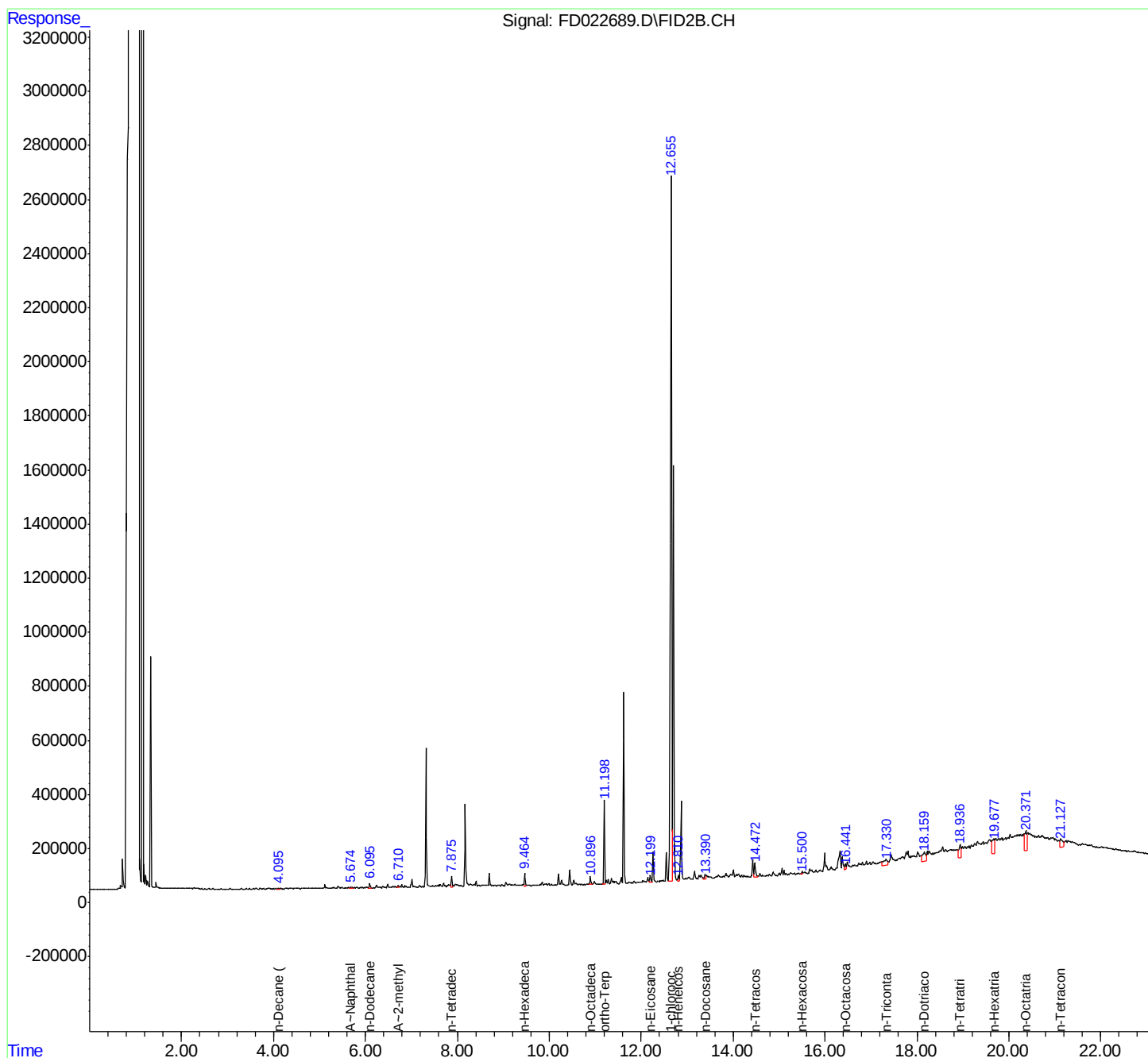
(f)=RT Delta > 1/2 Window

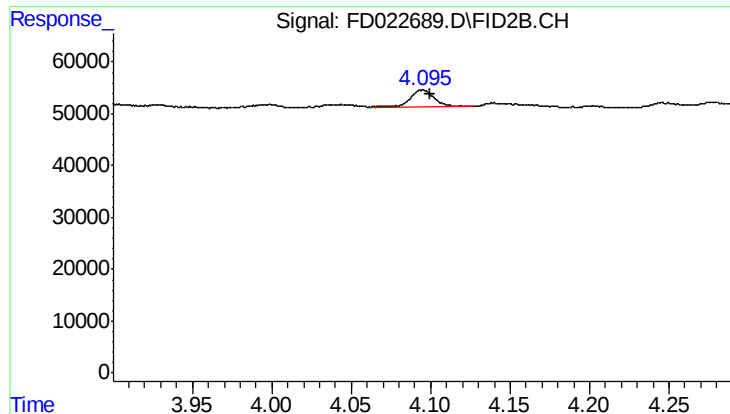
(m)=manual int.

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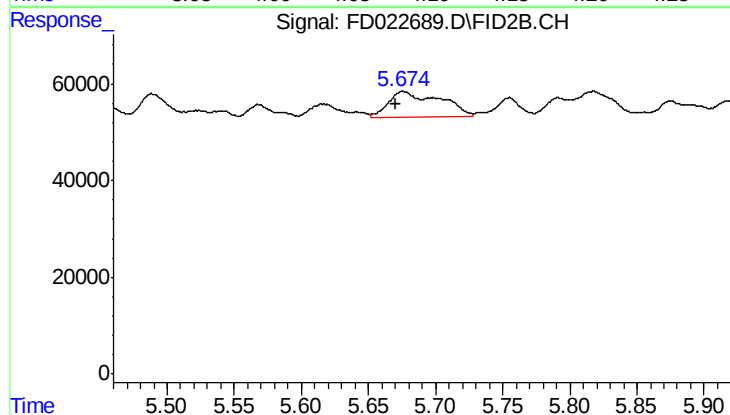
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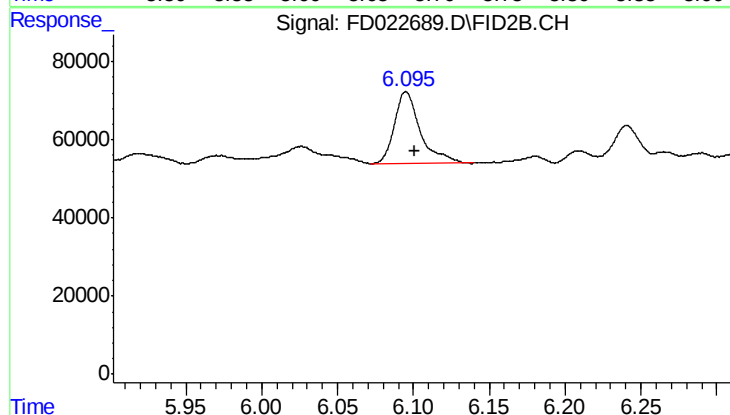
#2 n-Decane (C10)

R.T.: 4.095 min
Delta R.T.: -0.005 min
Response: 35139
Conc: 0.40 ug/ml



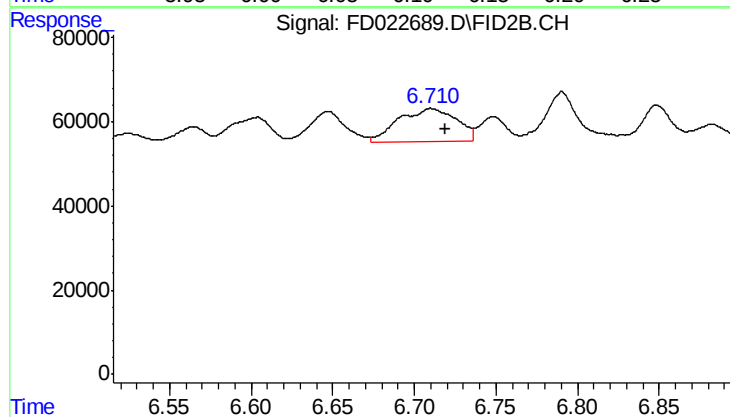
#3 A-Naphthalene (C11.7)

R.T.: 5.676 min
Delta R.T.: 0.006 min
Response: 143099
Conc: 1.51 ug/ml



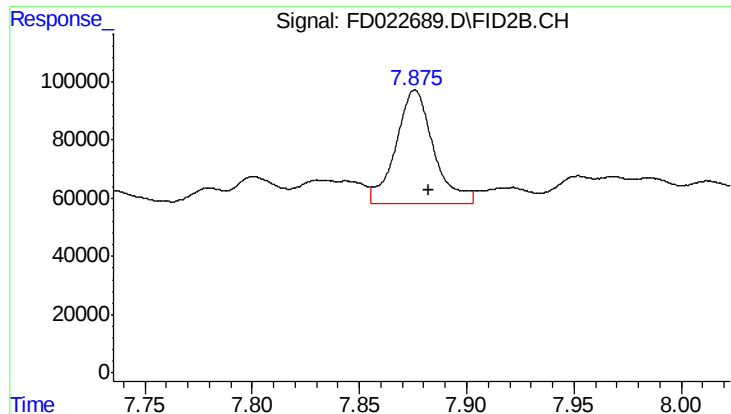
#4 n-Dodecane (C12)

R.T.: 6.095 min
Delta R.T.: -0.006 min
Response: 218829
Conc: 2.38 ug/ml



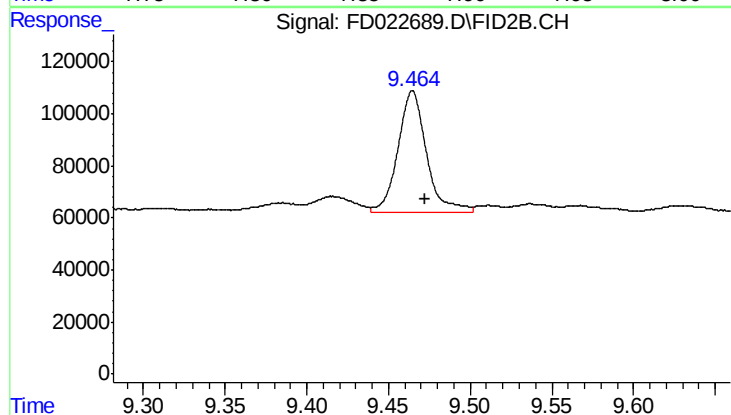
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.711 min
Delta R.T.: -0.008 min
Response: 193090
Conc: 2.00 ug/ml



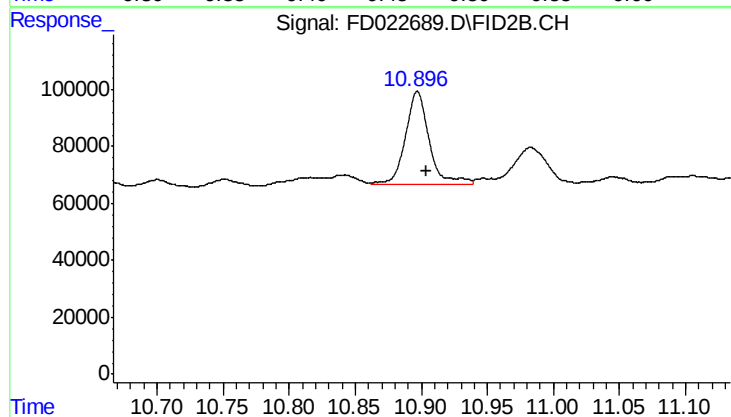
#6 n-Tetradecane (C14)

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 478643
Conc: 5.06 ug/ml



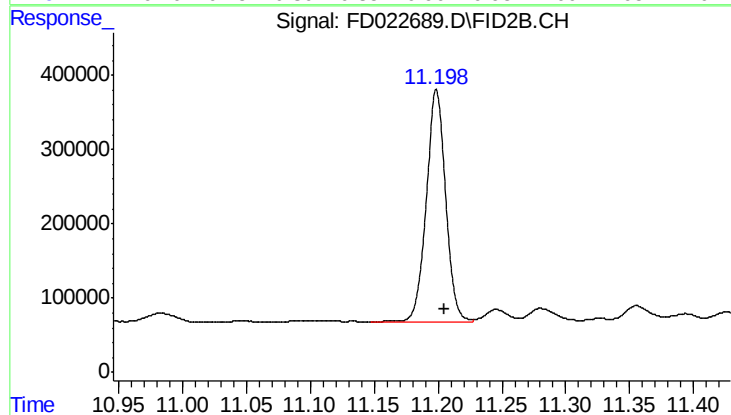
#7 n-Hexadecane (C16)

R.T.: 9.465 min
Delta R.T.: -0.008 min
Response: 567226
Conc: 5.95 ug/ml



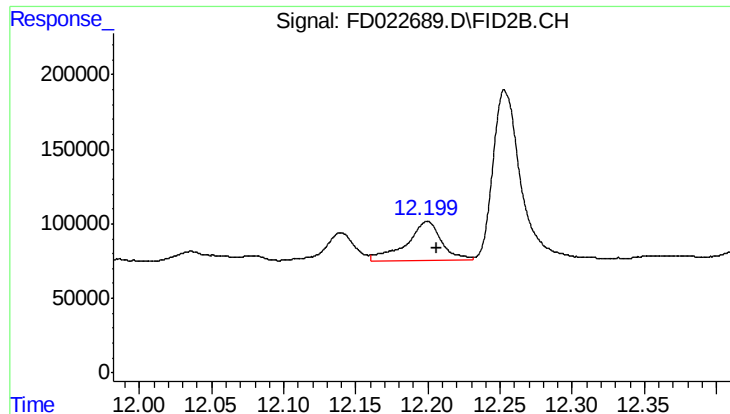
#8 n-Octadecane (C18)

R.T.: 10.897 min
Delta R.T.: -0.006 min
Response: 409368
Conc: 4.34 ug/ml



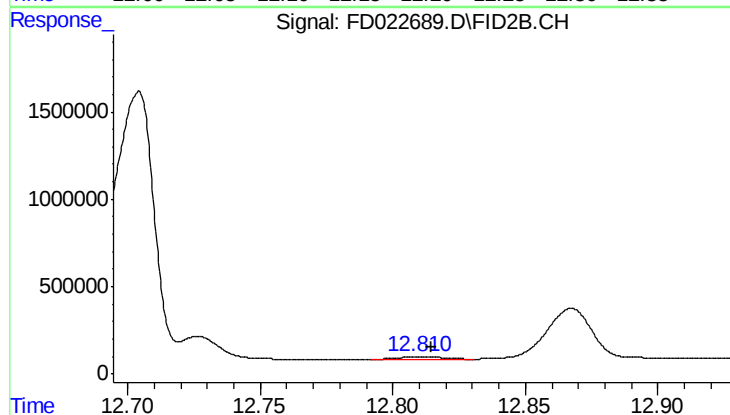
#9 ortho-Terphenyl (SURR)

R.T.: 11.199 min
Delta R.T.: -0.006 min
Response: 3336420
Conc: 32.50 ug/ml



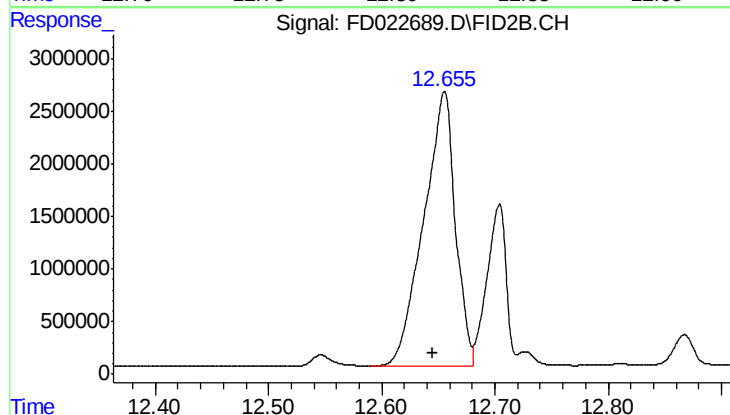
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: -0.006 min
Response: 450099
Conc: 4.68 ug/ml



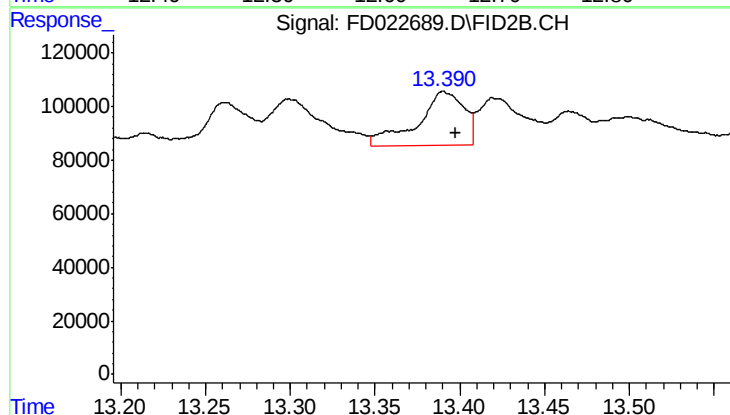
#11 n-Heneicosane (C21)

R.T.: 12.811 min
Delta R.T.: -0.004 min
Response: 267968
Conc: 2.78 ug/ml



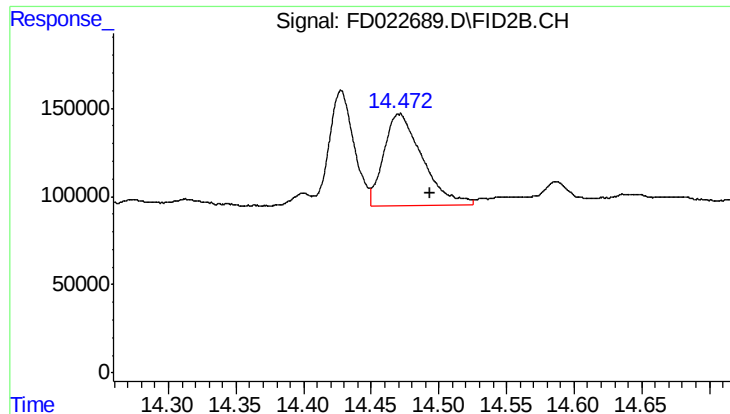
#12 1-chlorooctadecane (SURR)

R.T.: 12.655 min
Delta R.T.: 0.010 min
Response: 50642211
Conc: 640.67 ug/ml



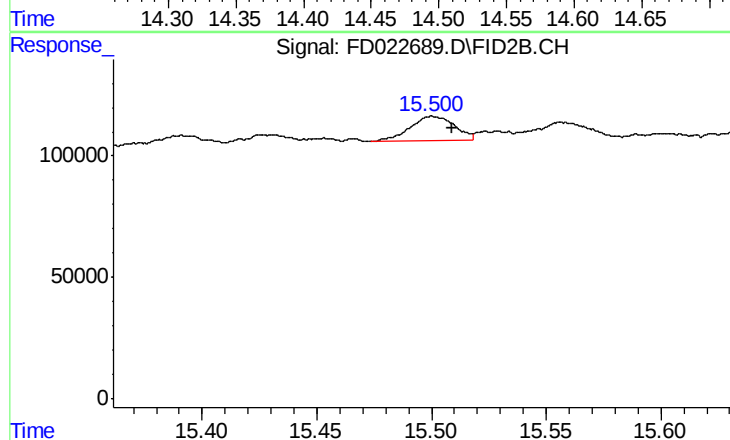
#13 n-Docosane (C22)

R.T.: 13.391 min
Delta R.T.: -0.006 min
Response: 384275
Conc: 3.96 ug/ml



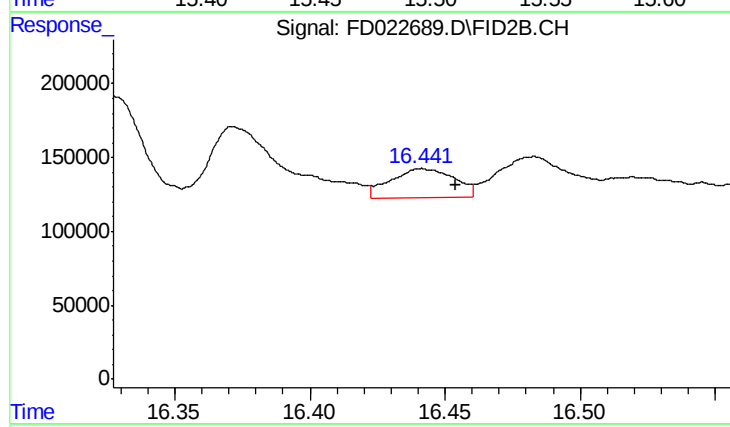
#14 n-Tetracosane (C24)

R.T.: 14.471 min
Delta R.T.: -0.023 min
Response: 1028187
Conc: 10.56 ug/ml



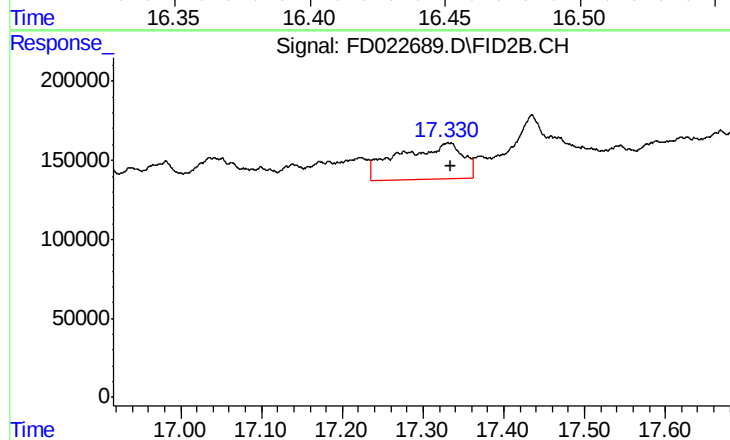
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 134312
Conc: 1.37 ug/ml



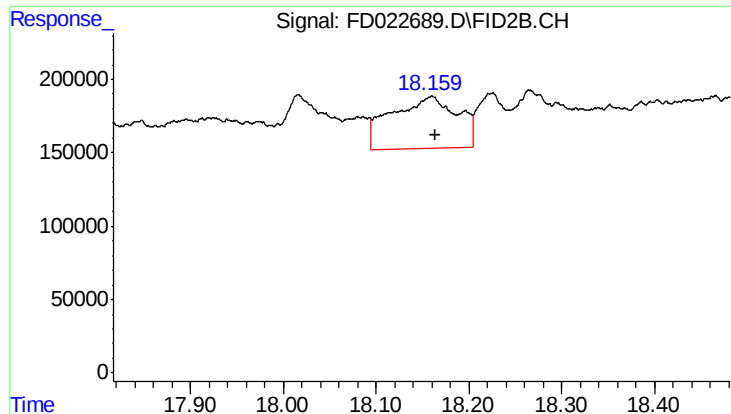
#16 n-Octacosane (C28)

R.T.: 16.442 min
Delta R.T.: -0.012 min
Response: 323804
Conc: 3.25 ug/ml



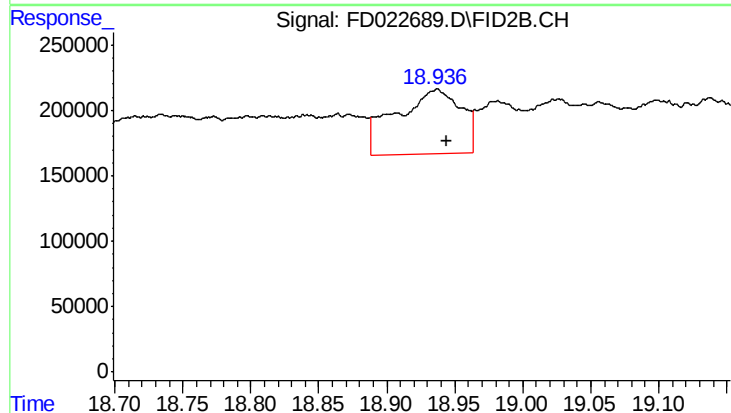
#17 n-Tricontane (C30)

R.T.: 17.332 min
Delta R.T.: -0.003 min
Response: 1258532
Conc: 13.02 ug/ml



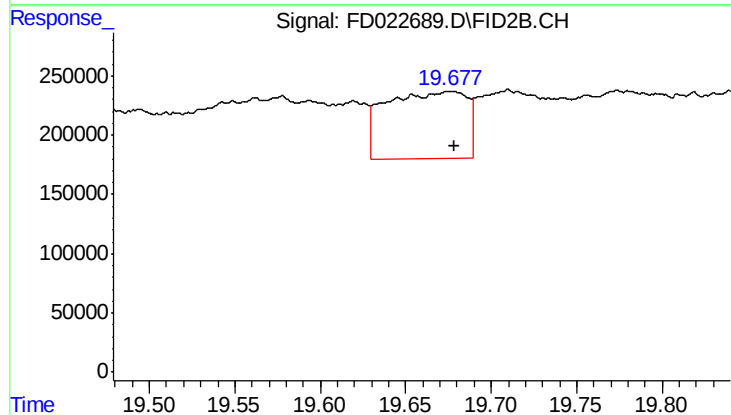
#18 n-Dotriacontane (C32)

R.T.: 18.160 min
Delta R.T.: -0.005 min
Response: 1759406
Conc: 18.74 ug/ml



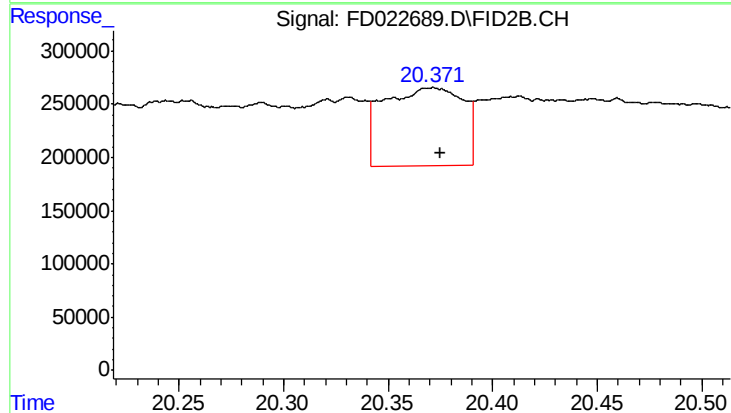
#19 n-Tetratriacontane (C34)

R.T.: 18.936 min
Delta R.T.: -0.008 min
Response: 1647400
Conc: 18.31 ug/ml



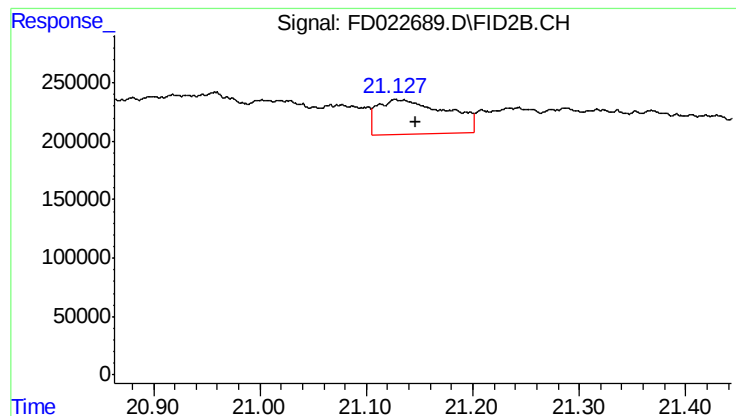
#20 n-Hexatriacontane (C36)

R.T.: 19.677 min
Delta R.T.: -0.002 min
Response: 1890265
Conc: 22.14 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.371 min
Delta R.T.: -0.004 min
Response: 1947446
Conc: 23.51 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.129 min
Delta R.T.: -0.017 min
Response: 1360515
Conc: 17.47 ug/ml