

Data Path : P:\HPCHEM1\FID D\Data\FD032818AL\
 Data File : FD022686.D
 Signal(s) : FID2B.CH
 Acq On : 29 Mar 2018 1:45
 Operator : UA/AJ
 Sample : J2088-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 29 02:13:55 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)	11.198	66759267	650.293 ug/ml
Spiked Amount 50.000		Recovery	= 1300.59%
12) S 1-chlorooctadecane (S...	12.649	192589359	2436.443 ug/ml
Spiked Amount 50.000		Recovery	= 4872.89%
Target Compounds			
1) T n-Nonane (C9)	3.041	54965	0.625 ug/ml
2) T n-Decane (C10)	4.093	75146	0.847 ug/ml
3) T A-Naphthalene (C11.7)	5.667	406612	4.303 ug/ml
4) T n-Dodecane (C12)	6.087	295026	3.206 ug/ml
5) T A-2-methylnaphthalene...	6.712	495199	5.124 ug/ml
6) T n-Tetradecane (C14)	7.873	1439687	15.218 ug/ml
8) T n-Octadecane (C18)	10.899	72002430	764.014 ug/ml
10) T n-Eicosane (C20)	12.199	192321112	1999.266 ug/ml
11) T n-Heneicosane (C21)	12.804	734903847	7629.381 ug/ml
13) T n-Docosane (C22)	13.401	128970315	1329.530 ug/ml
14) T n-Tetracosane (C24)	14.487	145149947	1491.437 ug/ml
15) T n-Hexacosane (C26)	15.501	39611817	404.492 ug/ml
16) T n-Octacosane (C28)	16.403	72485721	728.621 ug/ml
17) T n-Tricontane (C30)	17.330	16482909	170.551 ug/ml
18) T n-Dotriacontane (C32)	18.154	4782879	50.938 ug/ml
19) T n-Tetratriacontane (C34)	18.948	2127078	23.642 ug/ml
20) T n-Hexatriacontane (C36)	19.669	2085175	24.419 ug/ml
21) T n-Octatriacontane (C38)	20.372	2567005	30.984 ug/ml
22) T n-Tetracontane (C40)	21.143	1097017	14.085 ug/ml

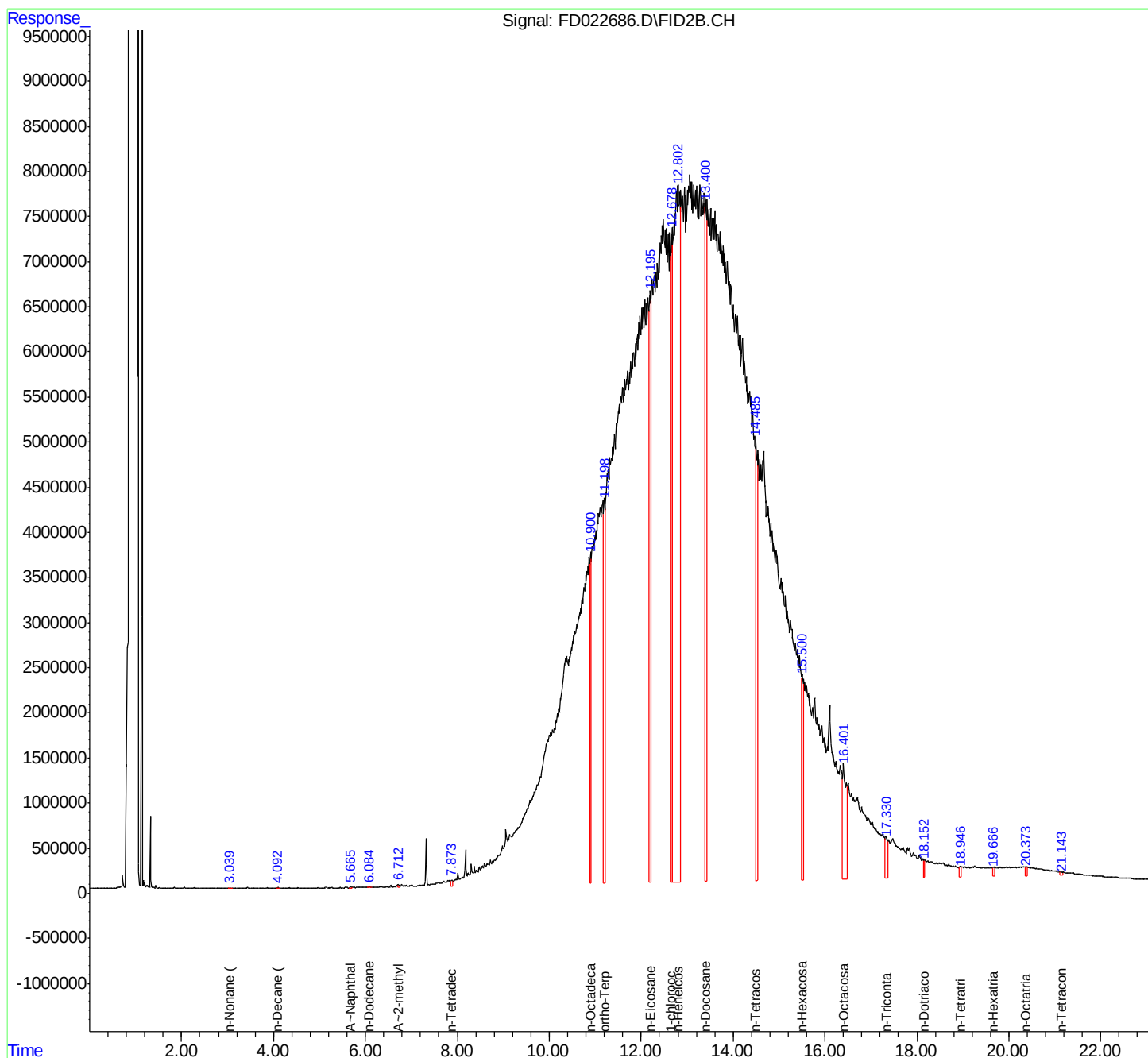
(f)=RT Delta > 1/2 Window

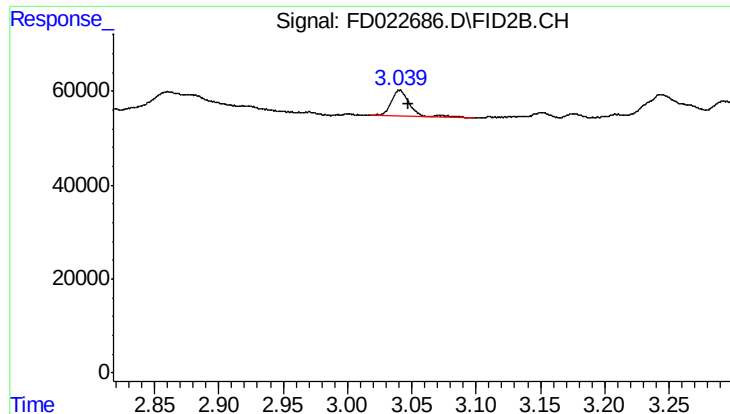
(m)=manual int.

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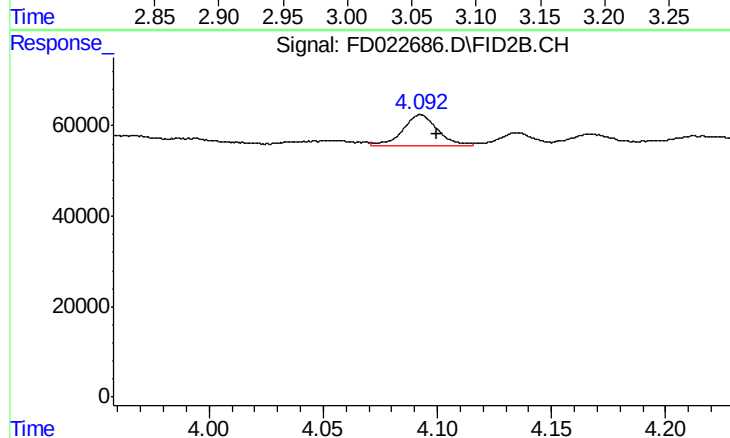
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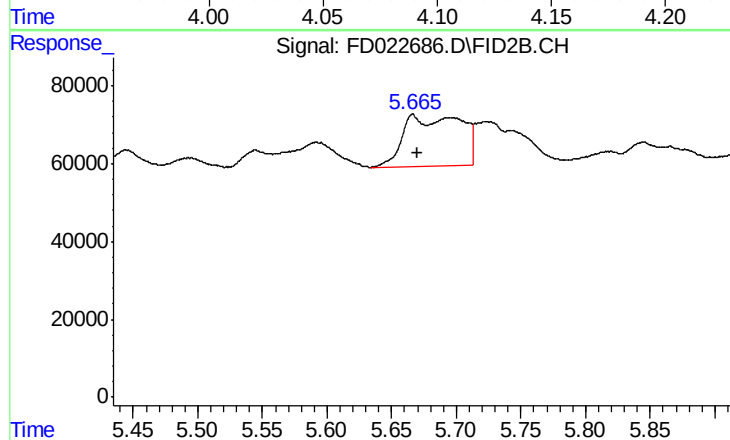
#1 n-Nonane (C9)

R.T.: 3.041 min
Delta R.T.: -0.007 min
Response: 54965
Conc: 0.62 ug/ml



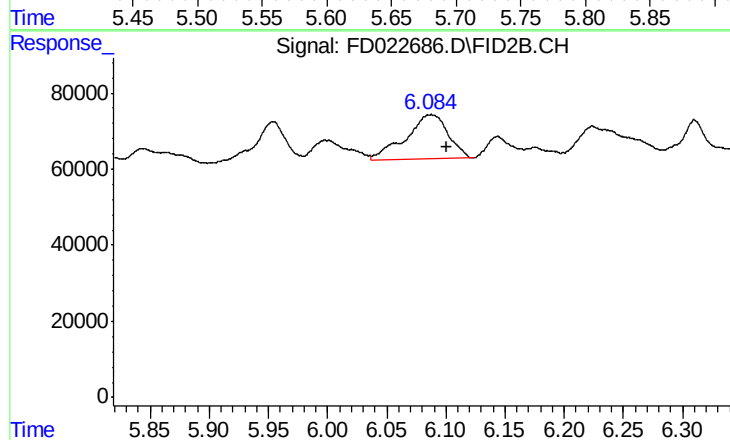
#2 n-Decane (C10)

R.T.: 4.093 min
Delta R.T.: -0.007 min
Response: 75146
Conc: 0.85 ug/ml



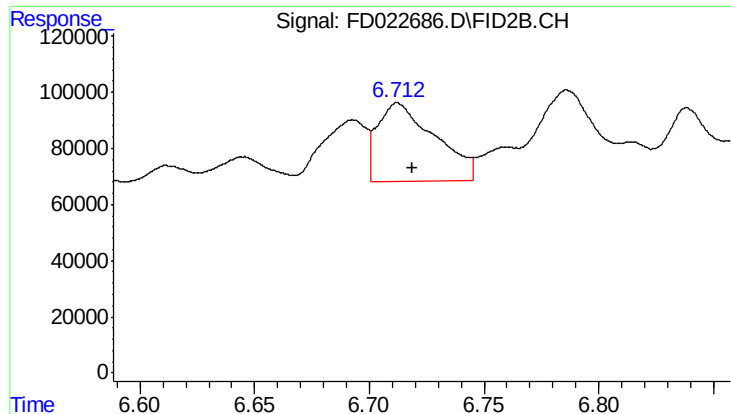
#3 A-Naphthalene (C11.7)

R.T.: 5.667 min
Delta R.T.: -0.003 min
Response: 406612
Conc: 4.30 ug/ml



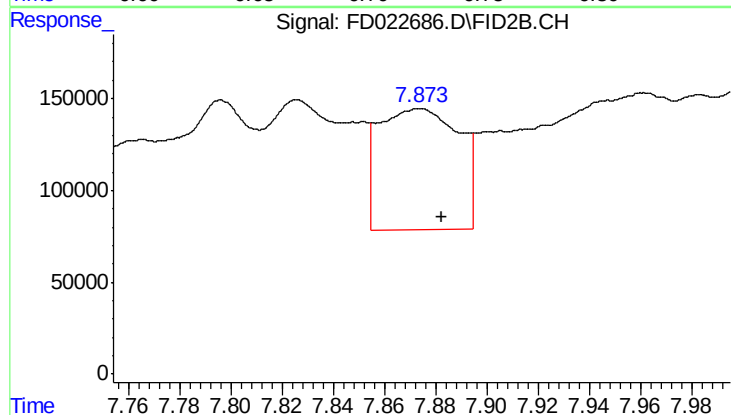
#4 n-Dodecane (C12)

R.T.: 6.087 min
Delta R.T.: -0.014 min
Response: 295026
Conc: 3.21 ug/ml



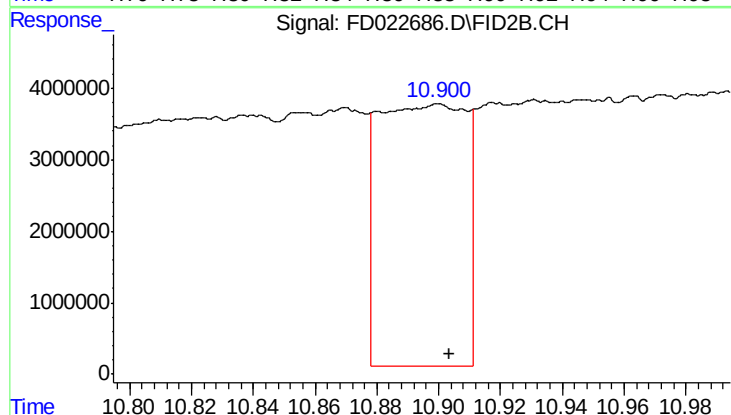
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.712 min
Delta R.T.: -0.007 min
Response: 495199
Conc: 5.12 ug/ml



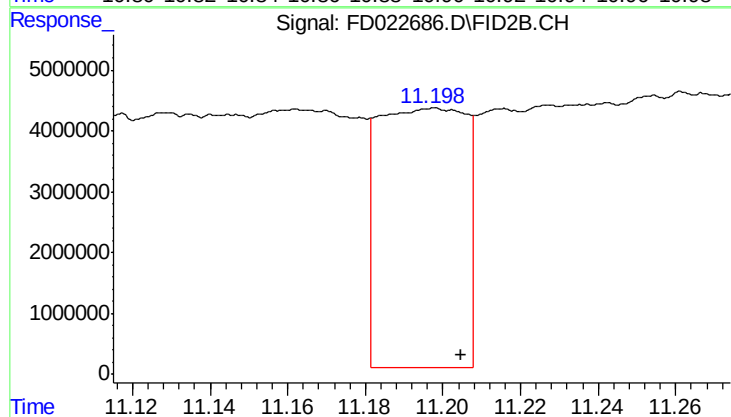
#6 n-Tetradecane (C14)

R.T.: 7.873 min
Delta R.T.: -0.009 min
Response: 1439687
Conc: 15.22 ug/ml



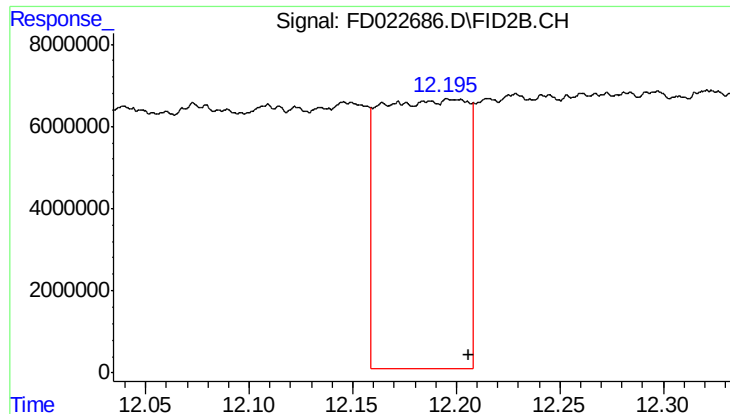
#8 n-Octadecane (C18)

R.T.: 10.899 min
Delta R.T.: -0.004 min
Response: 72002430
Conc: 764.01 ug/ml



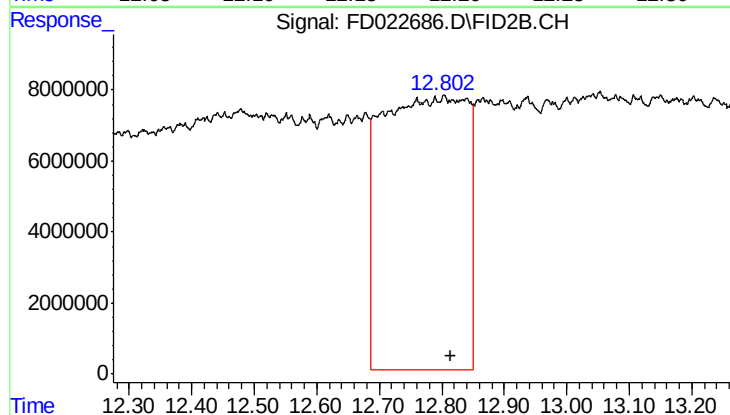
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: -0.007 min
Response: 66759267
Conc: 650.29 ug/ml



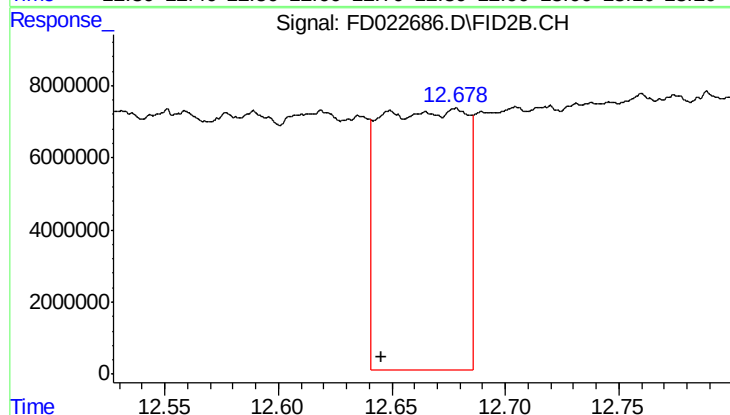
#10 n-Eicosane (C20)

R.T.: 12.199 min
Delta R.T.: -0.007 min
Response: 192321112
Conc: 1999.27 ug/ml



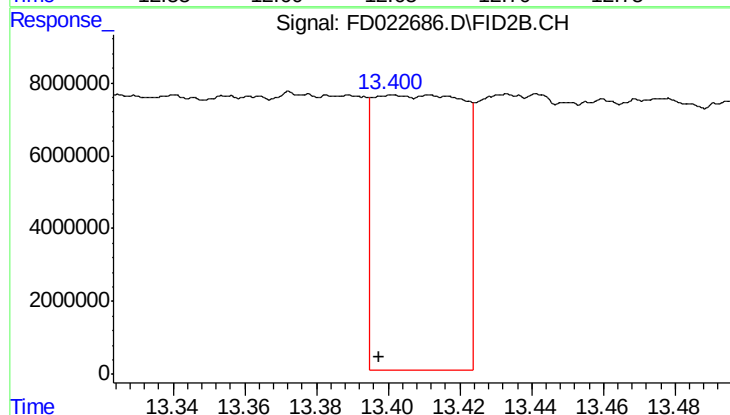
#11 n-Heneicosane (C21)

R.T.: 12.804 min
Delta R.T.: -0.010 min
Response: 734903847
Conc: 7629.38 ug/ml



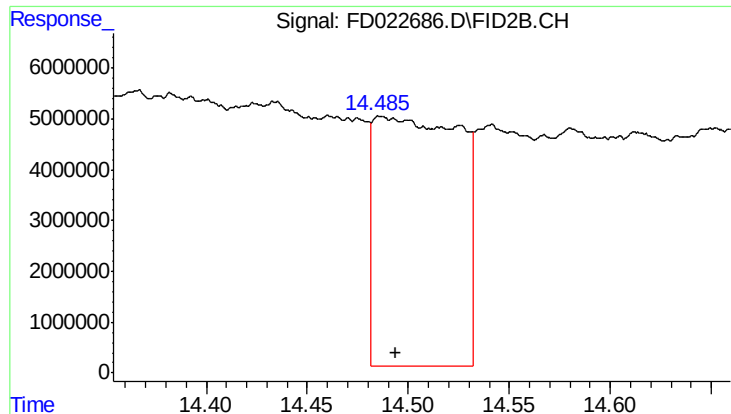
#12 1-chlorooctadecane (SURR)

R.T.: 12.649 min
Delta R.T.: 0.004 min
Response: 192589359
Conc: 2436.44 ug/ml



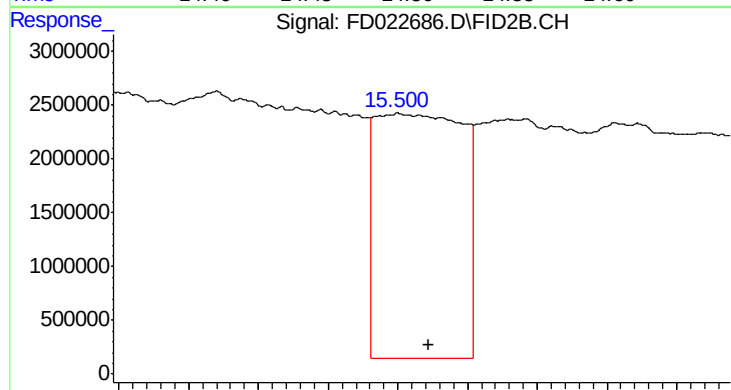
#13 n-Docosane (C22)

R.T.: 13.401 min
Delta R.T.: 0.004 min
Response: 128970315
Conc: 1329.53 ug/ml



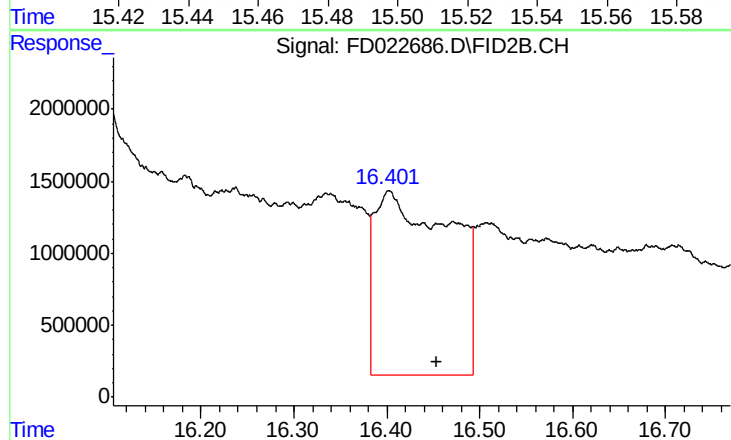
#14 n-Tetracosane (C24)

R.T.: 14.487 min
Delta R.T.: -0.006 min
Response: 145149947
Conc: 1491.44 ug/ml



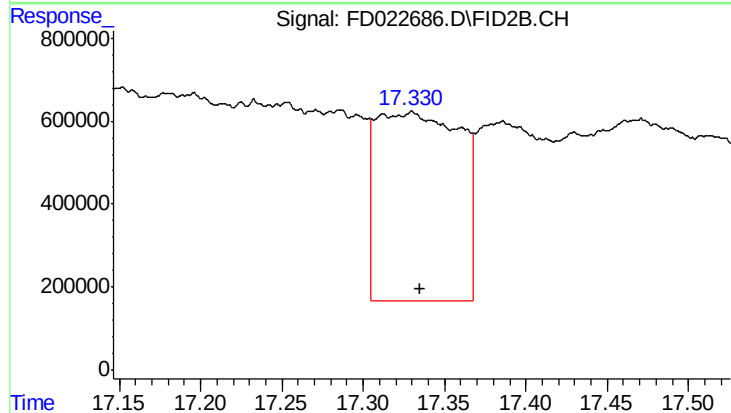
#15 n-Hexacosane (C26)

R.T.: 15.501 min
Delta R.T.: -0.008 min
Response: 39611817
Conc: 404.49 ug/ml



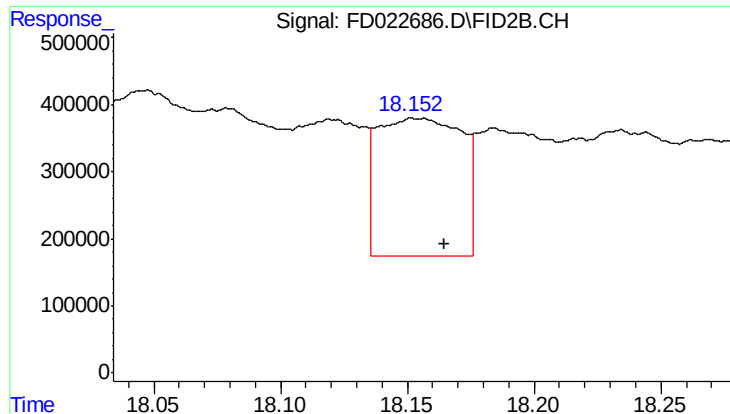
#16 n-Octacosane (C28)

R.T.: 16.403 min
Delta R.T.: -0.051 min
Response: 72485721
Conc: 728.62 ug/ml



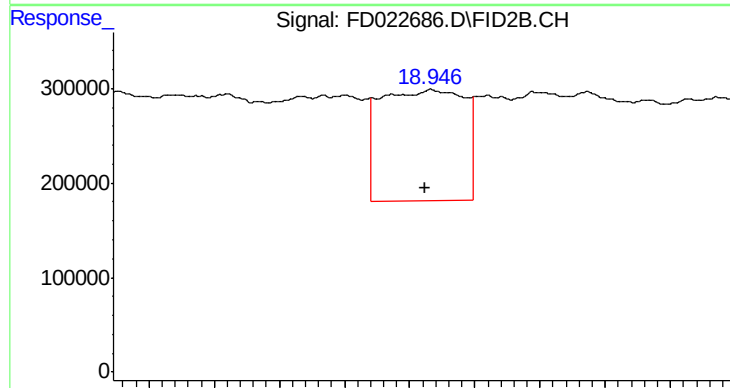
#17 n-Tricontane (C30)

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 16482909
Conc: 170.55 ug/ml



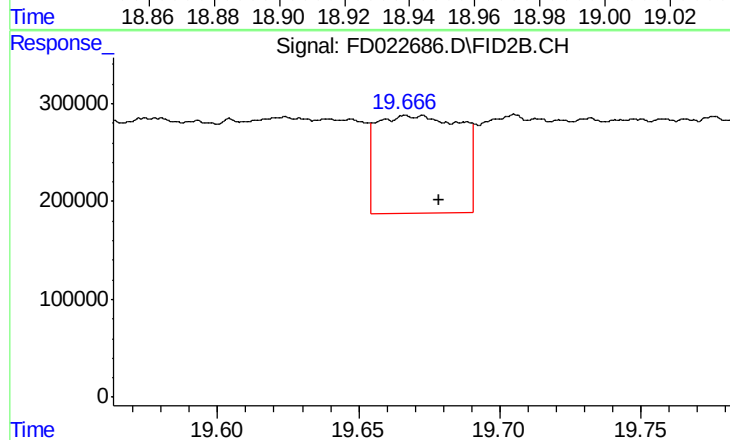
#18 n-Dotriacontane (C32)

R.T.: 18.154 min
Delta R.T.: -0.011 min
Response: 4782879
Conc: 50.94 ug/ml



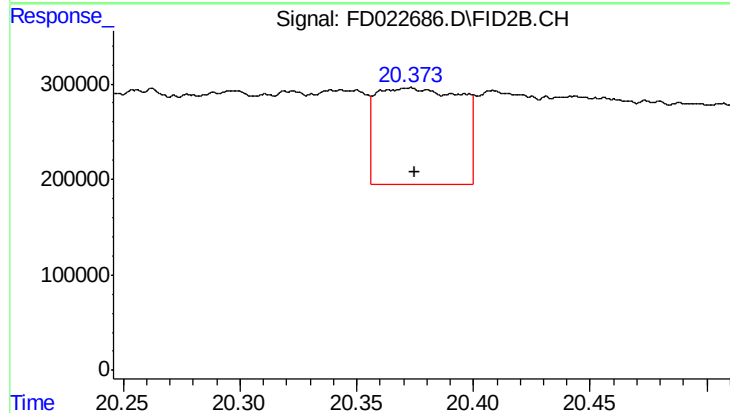
#19 n-Tetratriacontane (C34)

R.T.: 18.948 min
Delta R.T.: 0.003 min
Response: 2127078
Conc: 23.64 ug/ml



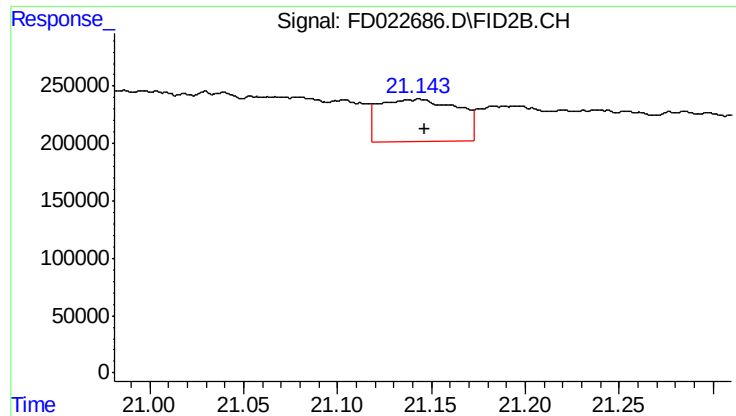
#20 n-Hexatriacontane (C36)

R.T.: 19.669 min
Delta R.T.: -0.010 min
Response: 2085175
Conc: 24.42 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.372 min
Delta R.T.: -0.003 min
Response: 2567005
Conc: 30.98 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.143 min
Delta R.T.: -0.003 min
Response: 1097017
Conc: 14.09 ug/ml