

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022990.D
 Signal(s) : FID2B.CH
 Acq On : 13 Apr 2018 3:08
 Operator : UA/AJ
 Sample : J2335-03
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:54:46 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	9503180	92.569 ug/ml
Spiked Amount 50.000		Recovery =	185.14%
12) S 1-chlorooctadecane (S...	12.644	24080814	304.646 ug/ml
Spiked Amount 50.000		Recovery =	609.29%
Target Compounds			
1) T n-Nonane (C9)	3.034	10798	0.123 ug/ml
2) T n-Decane (C10)	4.079	64437	0.726 ug/ml
3) T A-Naphthalene (C11.7)	5.641	1996117	21.122 ug/ml
4) T n-Dodecane (C12)	6.088	211479	2.298 ug/ml
5) T A-2-methylnaphthalene...	6.691	2081245	21.536 ug/ml
6) T n-Tetradecane (C14)	7.851	768564	8.124 ug/ml
7) T n-Hexadecane (C16)	9.456	5646820	59.218 ug/ml
8) T n-Octadecane (C18)	10.892	8687283	92.180 ug/ml
10) T n-Eicosane (C20)	12.208	14193939	147.553 ug/ml
11) T n-Heneicosane (C21)	12.825	15756184	163.572 ug/ml
13) T n-Docosane (C22)	13.386	14900851	153.610 ug/ml
14) T n-Tetracosane (C24)	14.492	38249542	393.020 ug/ml
15) T n-Hexacosane (C26)	15.505	10565295	107.886 ug/ml
16) T n-Octacosane (C28)	16.444	5021865	50.479 ug/ml
17) T n-Tricontane (C30)	17.333	13669482	141.440 ug/ml
18) T n-Dotriacontane (C32)	18.147	11299901	120.344 ug/ml
19) T n-Tetratriacontane (C34)	18.931	7422643	82.502 ug/ml
20) T n-Hexatriacontane (C36)	19.672	11948147	139.922 ug/ml
21) T n-Octatriacontane (C38)	20.365	6683044	80.665 ug/ml

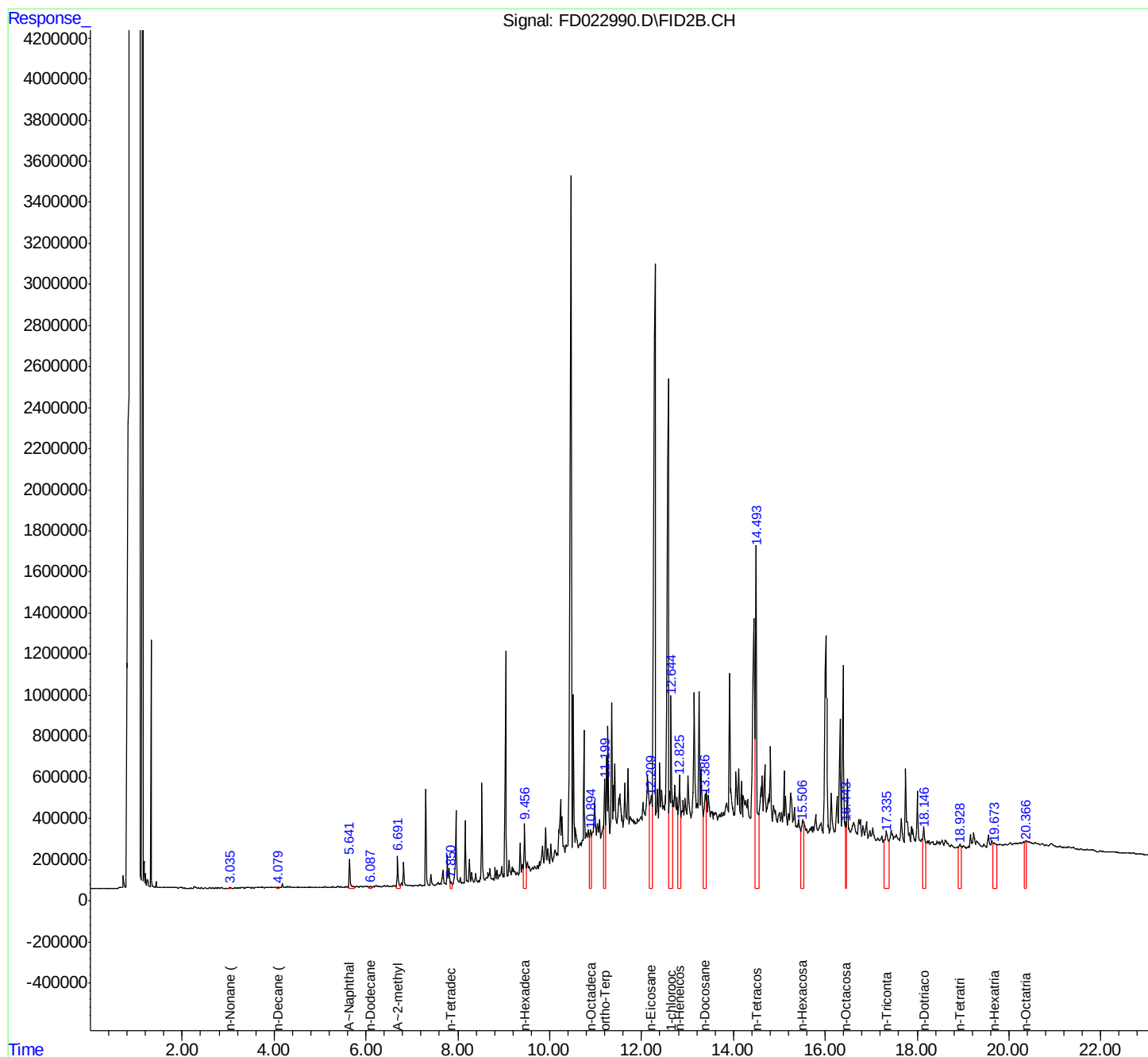
(f)=RT Delta > 1/2 Window

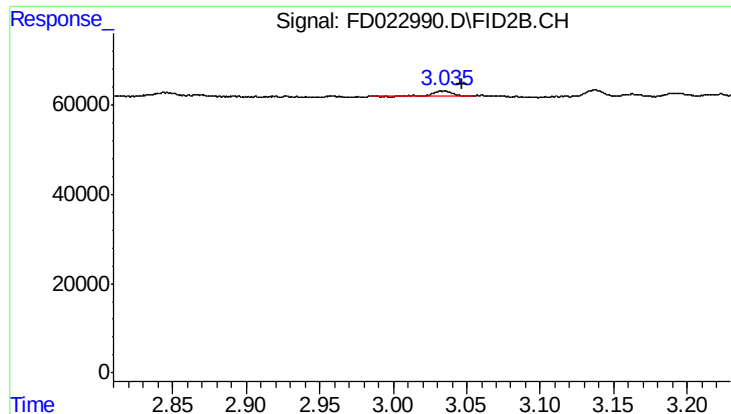
(m)=manual int.

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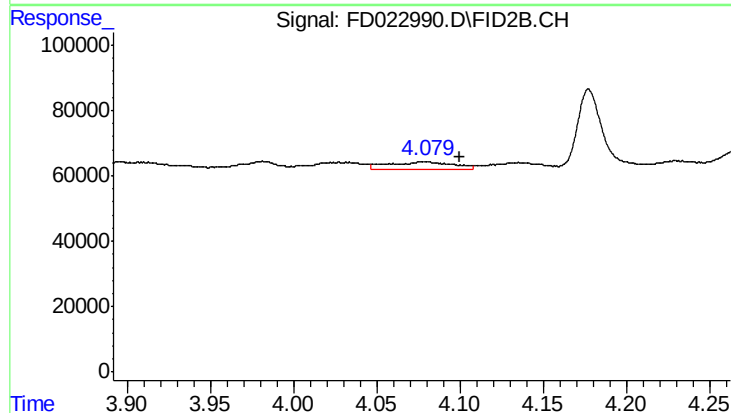
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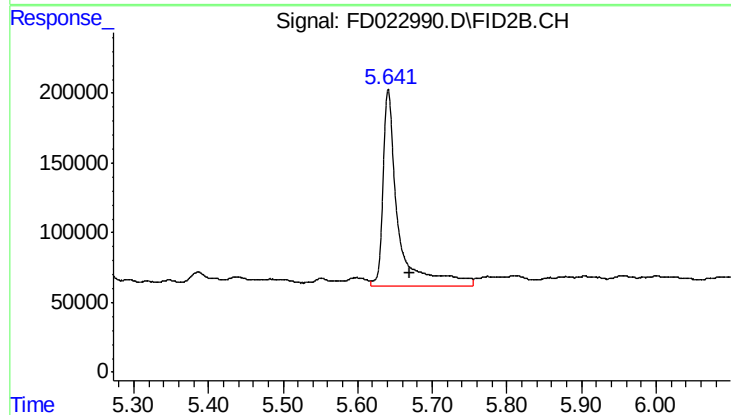
#1 n-Nonane (C9)

R.T.: 3.034 min
Delta R.T.: -0.013 min
Response: 10798
Conc: 0.12 ug/ml



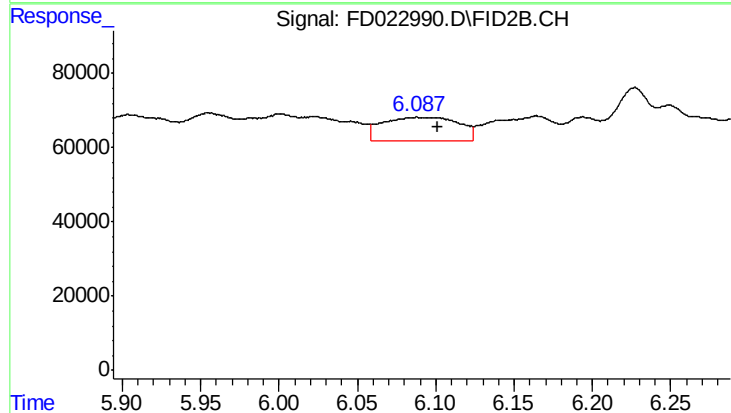
#2 n-Decane (C10)

R.T.: 4.079 min
Delta R.T.: -0.021 min
Response: 64437
Conc: 0.73 ug/ml



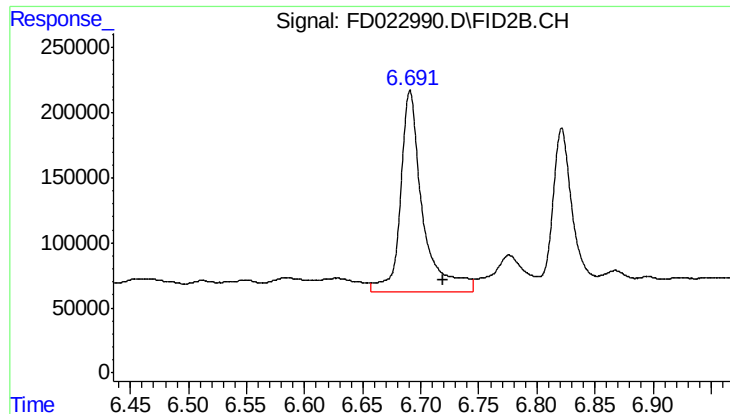
#3 A-Naphthalene (C11.7)

R.T.: 5.641 min
Delta R.T.: -0.029 min
Response: 1996117
Conc: 21.12 ug/ml



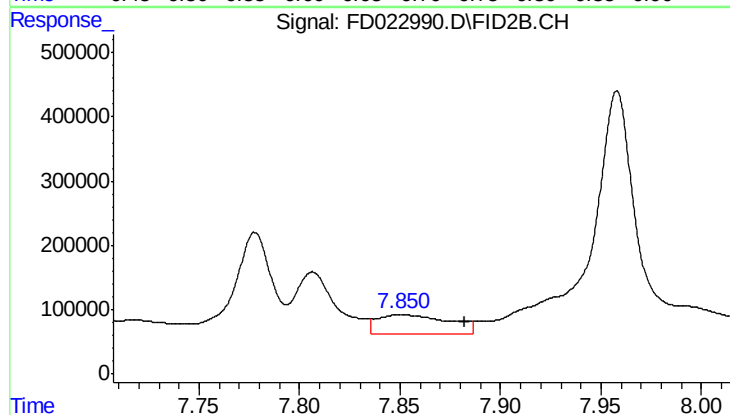
#4 n-Dodecane (C12)

R.T.: 6.088 min
Delta R.T.: -0.013 min
Response: 211479
Conc: 2.30 ug/ml



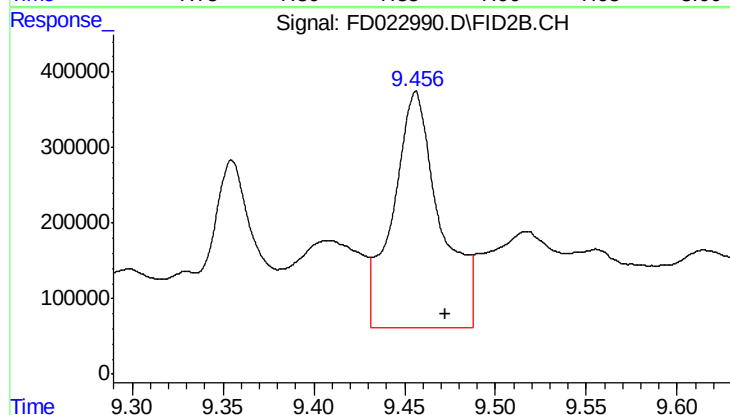
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.691 min
Delta R.T.: -0.028 min
Response: 2081245
Conc: 21.54 ug/ml



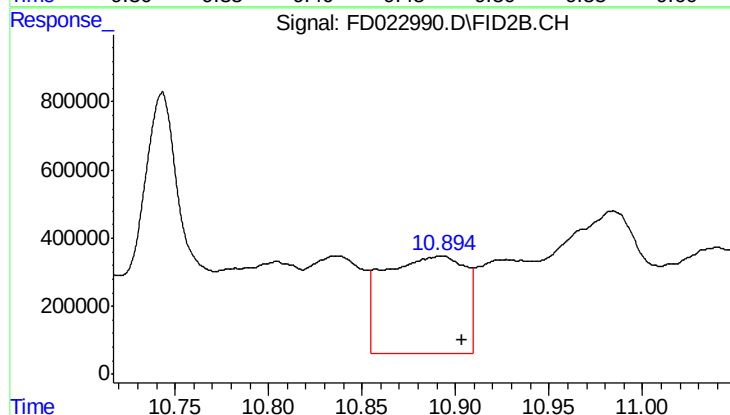
#6 n-Tetradecane (C14)

R.T.: 7.851 min
Delta R.T.: -0.032 min
Response: 768564
Conc: 8.12 ug/ml



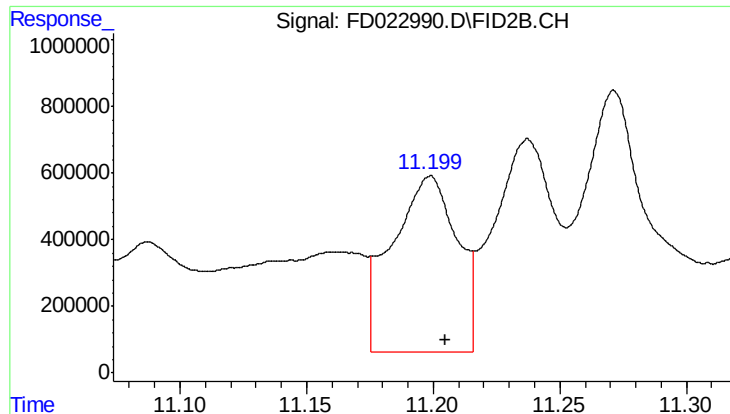
#7 n-Hexadecane (C16)

R.T.: 9.456 min
Delta R.T.: -0.016 min
Response: 5646820
Conc: 59.22 ug/ml



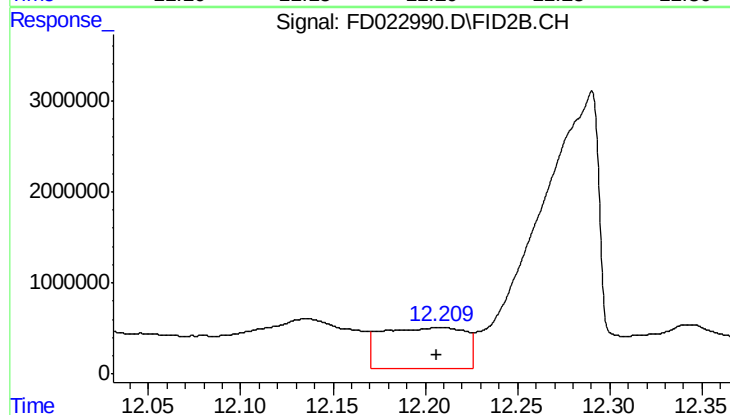
#8 n-Octadecane (C18)

R.T.: 10.892 min
Delta R.T.: -0.012 min
Response: 8687283
Conc: 92.18 ug/ml



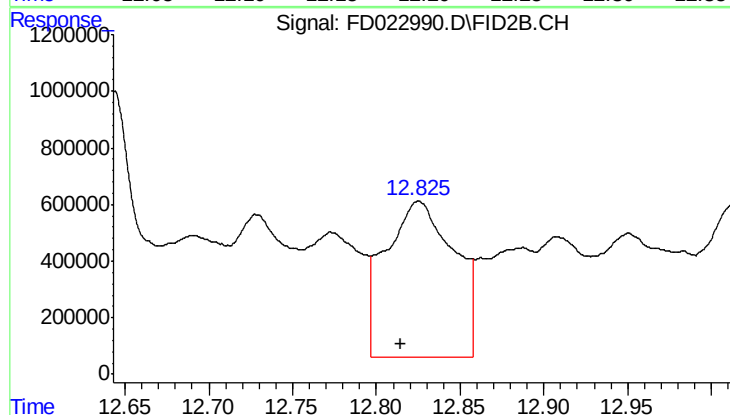
#9 ortho-Terphenyl (SURR)

R.T.: 11.198 min
Delta R.T.: -0.006 min
Response: 9503180
Conc: 92.57 ug/ml



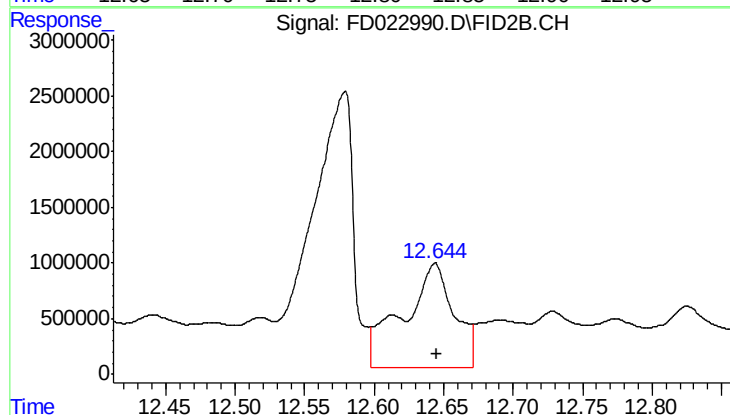
#10 n-Eicosane (C20)

R.T.: 12.208 min
Delta R.T.: 0.002 min
Response: 14193939
Conc: 147.55 ug/ml



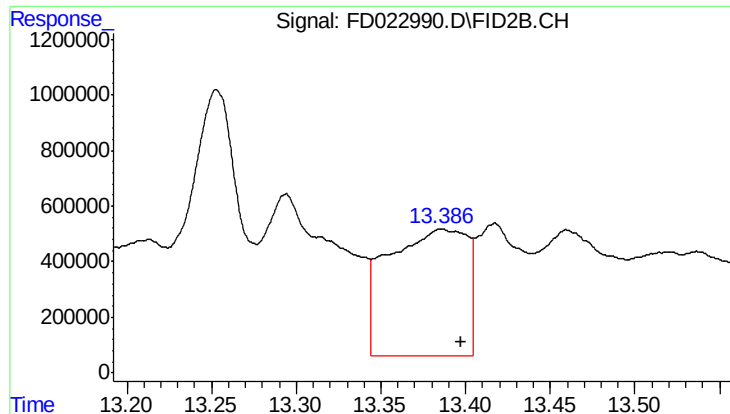
#11 n-Heneicosane (C21)

R.T.: 12.825 min
Delta R.T.: 0.011 min
Response: 15756184
Conc: 163.57 ug/ml



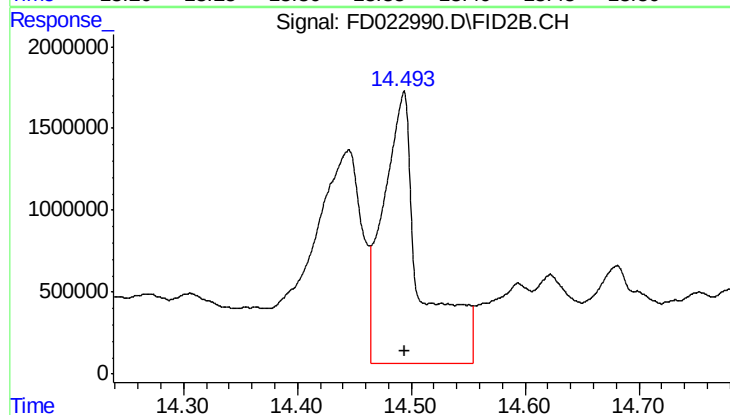
#12 1-chlorooctadecane (SURR)

R.T.: 12.644 min
Delta R.T.: -0.002 min
Response: 24080814
Conc: 304.65 ug/ml



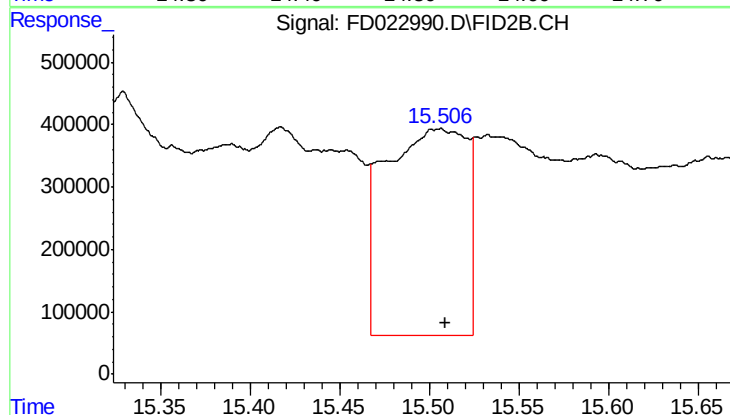
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.011 min
Response: 14900851
Conc: 153.61 ug/ml



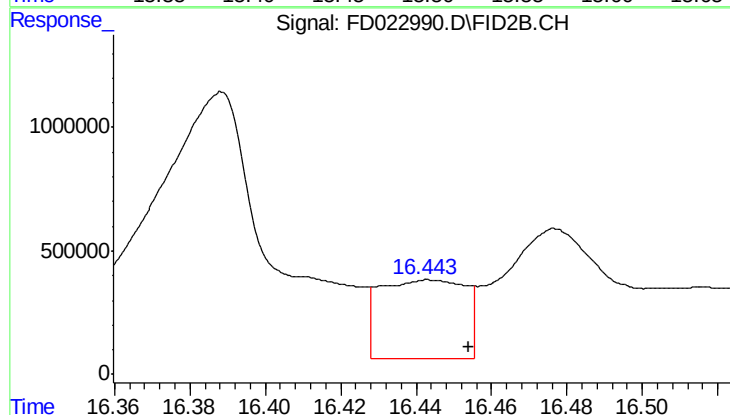
#14 n-Tetracosane (C24)

R.T.: 14.492 min
Delta R.T.: -0.001 min
Response: 38249542
Conc: 393.02 ug/ml



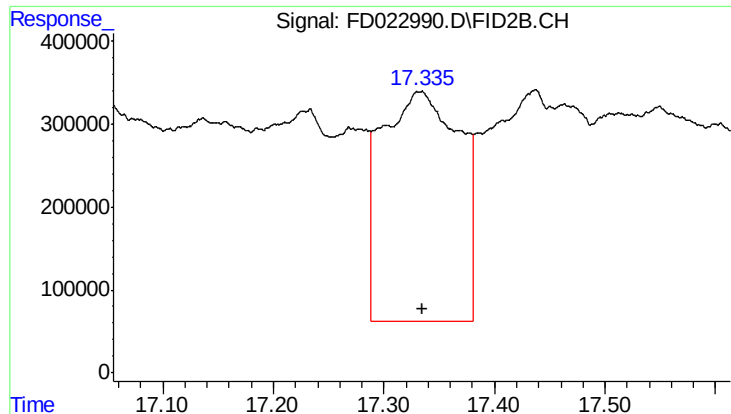
#15 n-Hexacosane (C26)

R.T.: 15.505 min
Delta R.T.: -0.004 min
Response: 10565295
Conc: 107.89 ug/ml



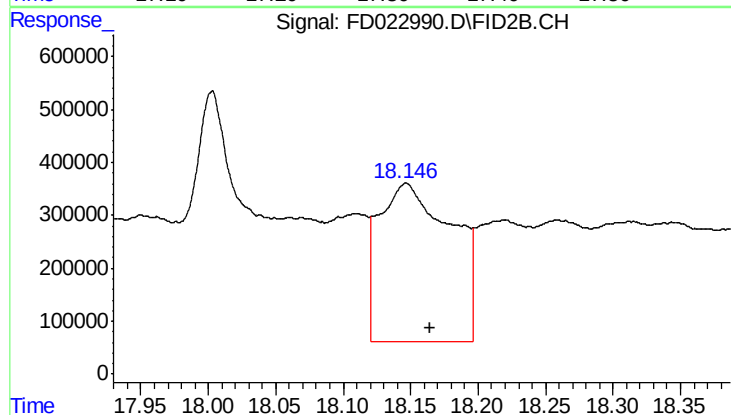
#16 n-Octacosane (C28)

R.T.: 16.444 min
Delta R.T.: -0.010 min
Response: 5021865
Conc: 50.48 ug/ml



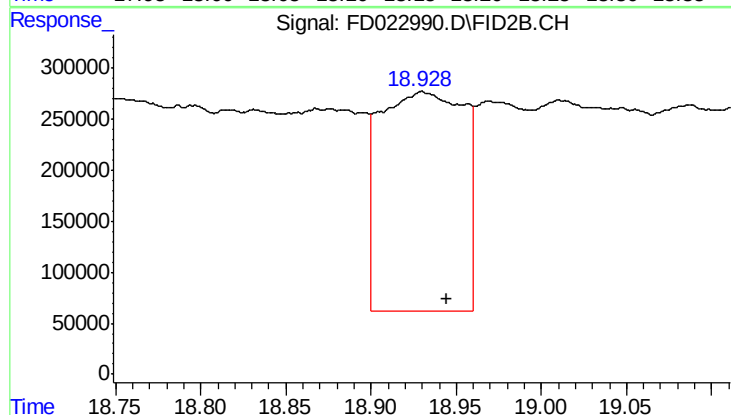
#17 n-Tricontane (C30)

R.T.: 17.333 min
Delta R.T.: -0.002 min
Response: 13669482
Conc: 141.44 ug/ml



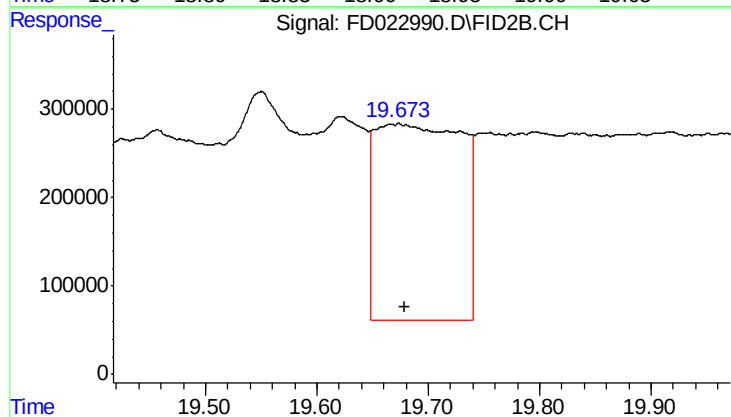
#18 n-Dotriacontane (C32)

R.T.: 18.147 min
Delta R.T.: -0.018 min
Response: 11299901
Conc: 120.34 ug/ml



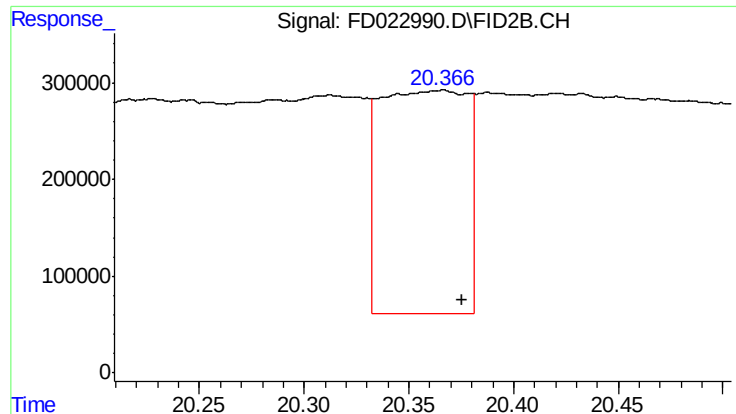
#19 n-Tetratriacontane (C34)

R.T.: 18.931 min
Delta R.T.: -0.014 min
Response: 7422643
Conc: 82.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.672 min
Delta R.T.: -0.006 min
Response: 11948147
Conc: 139.92 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.365 min
Delta R.T.: -0.010 min
Response: 6683044
Conc: 80.66 ug/ml