

Data Path : P:\HPCHEM1\FID D\Data\FD040418AL\
 Data File : FD022824.D
 Signal(s) : FID2B.CH
 Acq On : 05 Apr 2018 00:15
 Operator : UA/AJ
 Sample : J2166-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 01:21:23 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)	11.194	4367399	42.542 ug/ml
Spiked Amount 50.000		Recovery =	85.08%
12) S 1-chlorooctadecane (S...	12.634	6797447	85.994 ug/ml
Spiked Amount 50.000		Recovery =	171.99%
Target Compounds			
1) T n-Nonane (C9)	3.038	41095	0.467 ug/ml
2) T n-Decane (C10)	4.128	52979	0.597 ug/ml
3) T A-Naphthalene (C11.7)	5.659	285287	3.019 ug/ml
6) T n-Tetradecane (C14)	7.870	48929	0.517 ug/ml
7) T n-Hexadecane (C16)	9.458	132290	1.387 ug/ml
8) T n-Octadecane (C18)	10.891	122154	1.296 ug/ml
10) T n-Eicosane (C20)	12.193	106152	1.104 ug/ml
11) T n-Heneicosane (C21)	12.802	63466	0.659 ug/ml
13) T n-Docosane (C22)	13.386	62518	0.644 ug/ml
14) T n-Tetracosane (C24)	14.482	164520	1.690 ug/ml
15) T n-Hexacosane (C26)	15.496	89726	0.916 ug/ml
16) T n-Octacosane (C28)	16.441	176753	1.777 ug/ml
17) T n-Tricontane (C30)	17.325	360673	3.732 ug/ml
18) T n-Dotriacontane (C32)	18.151	481345	5.126 ug/ml
19) T n-Tetratriacontane (C34)	18.935	1276786	14.191 ug/ml
20) T n-Hexatriacontane (C36)	19.671	2264851	26.523 ug/ml
21) T n-Octatriacontane (C38)	20.374	5483803	66.190 ug/ml
22) T n-Tetracontane (C40)	21.130	980276	12.587 ug/ml

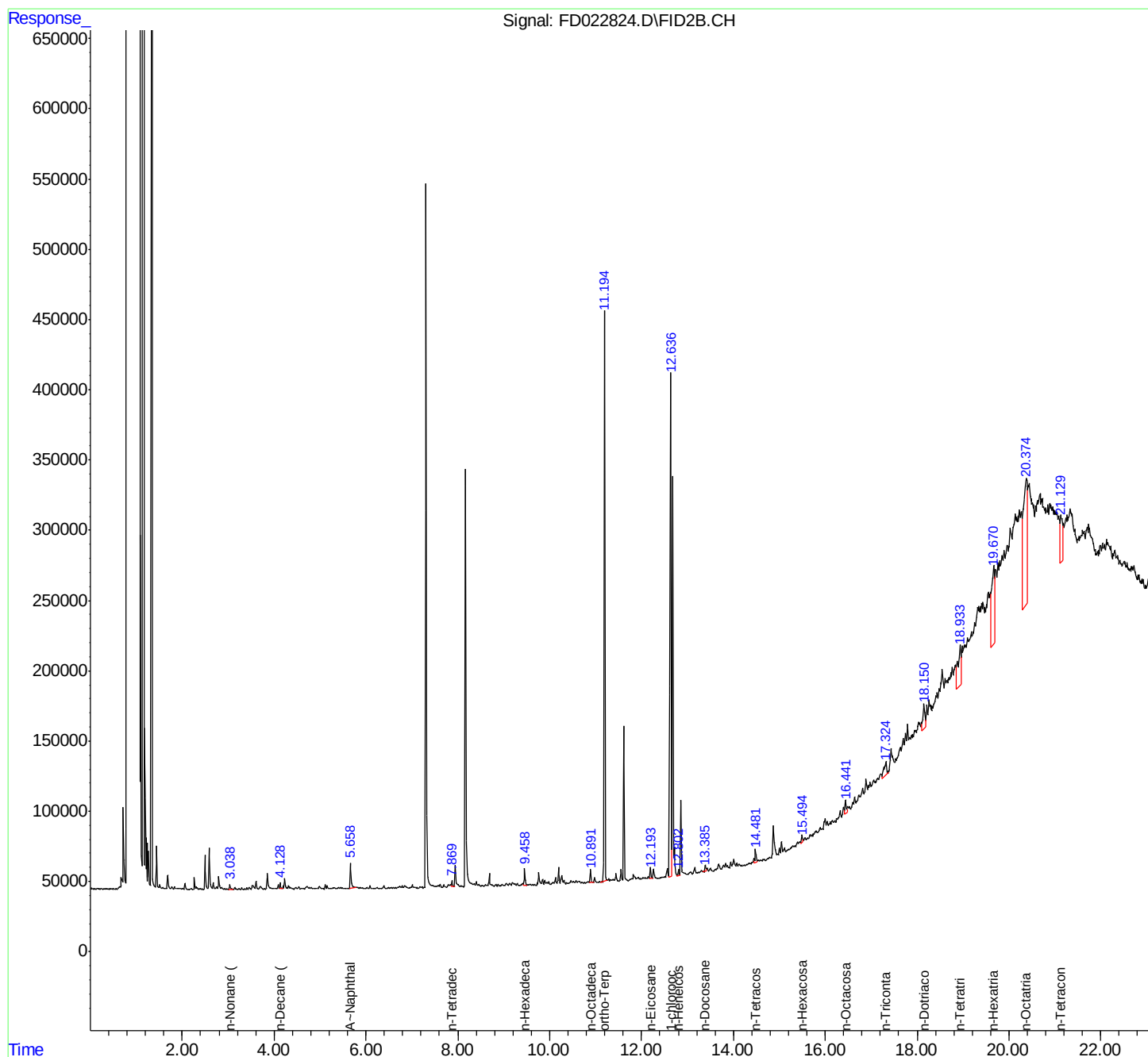
(f)=RT Delta > 1/2 Window

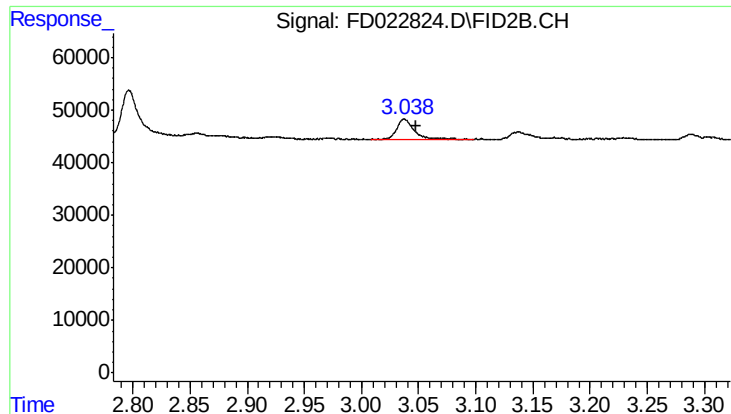
(m)=manual int.

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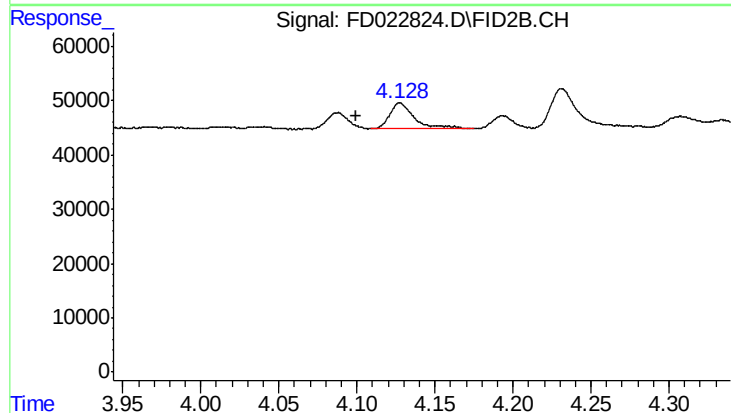
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Signal Info : 20M x 0.18mm x 0.18um





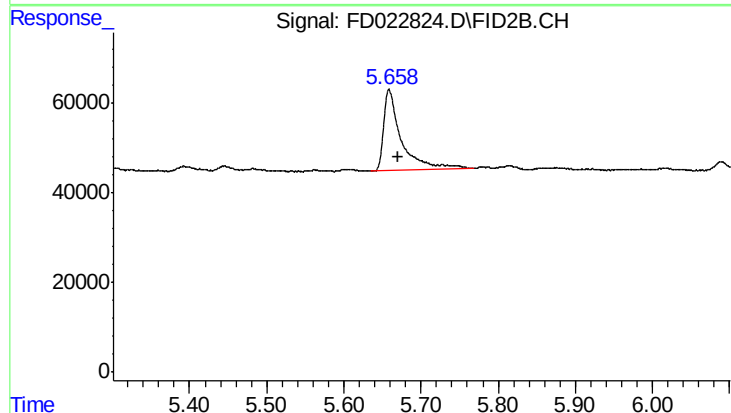
#1 n-Nonane (C9)

R.T.: 3.038 min
Delta R.T.: -0.010 min
Response: 41095
Conc: 0.47 ug/ml



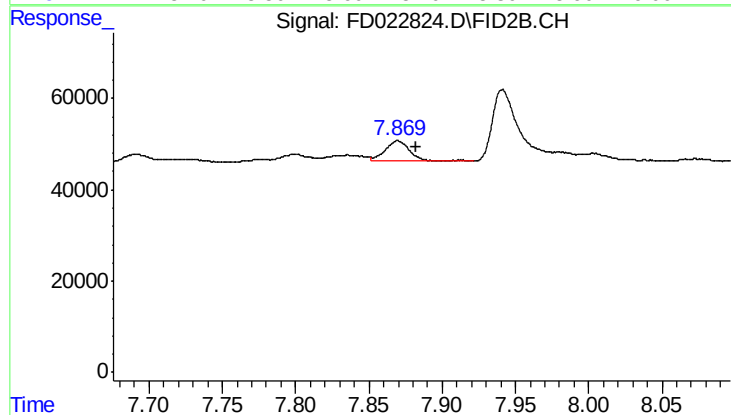
#2 n-Decane (C10)

R.T.: 4.128 min
Delta R.T.: 0.028 min
Response: 52979
Conc: 0.60 ug/ml



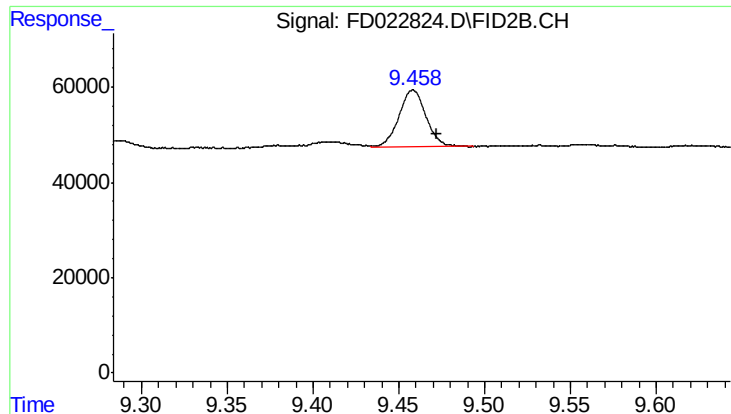
#3 A-Naphthalene (C11.7)

R.T.: 5.659 min
Delta R.T.: -0.011 min
Response: 285287
Conc: 3.02 ug/ml



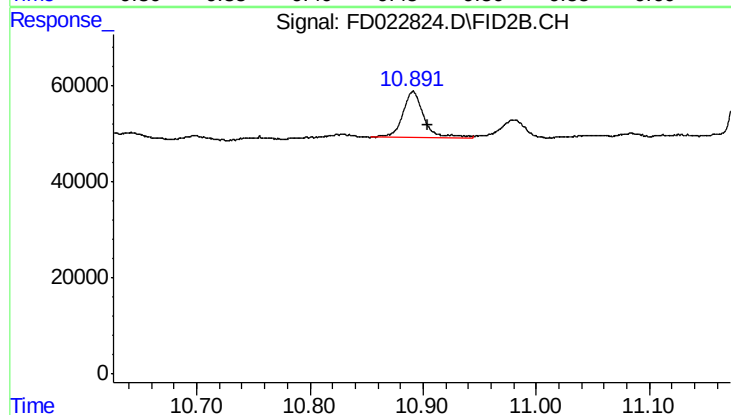
#6 n-Tetradecane (C14)

R.T.: 7.870 min
Delta R.T.: -0.013 min
Response: 48929
Conc: 0.52 ug/ml



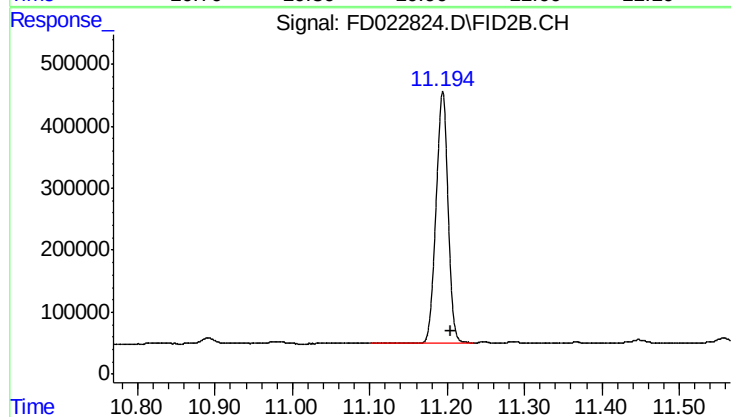
#7 n-Hexadecane (C16)

R.T.: 9.458 min
Delta R.T.: -0.014 min
Response: 132290
Conc: 1.39 ug/ml



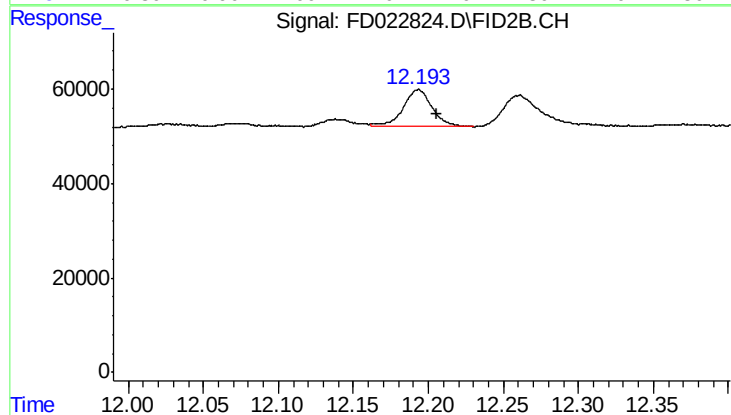
#8 n-Octadecane (C18)

R.T.: 10.891 min
Delta R.T.: -0.012 min
Response: 122154
Conc: 1.30 ug/ml



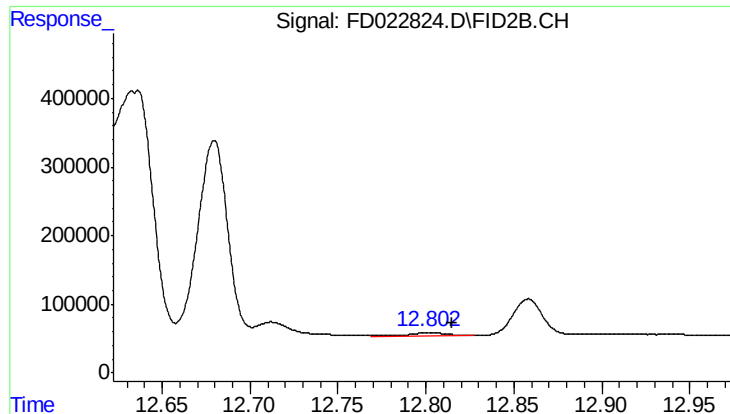
#9 ortho-Terphenyl (SURR)

R.T.: 11.194 min
Delta R.T.: -0.011 min
Response: 4367399
Conc: 42.54 ug/ml



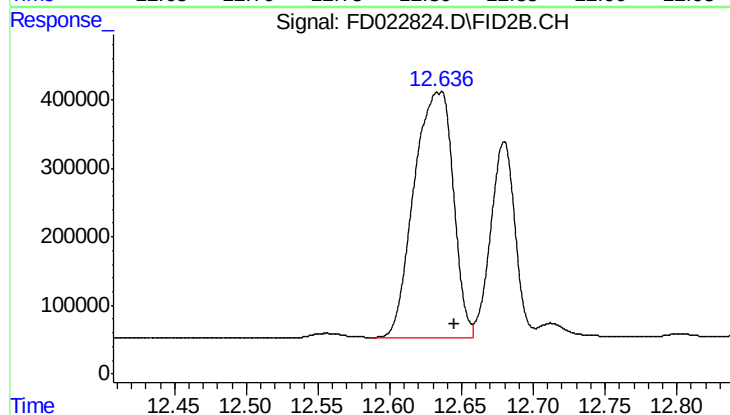
#10 n-Eicosane (C20)

R.T.: 12.193 min
Delta R.T.: -0.013 min
Response: 106152
Conc: 1.10 ug/ml



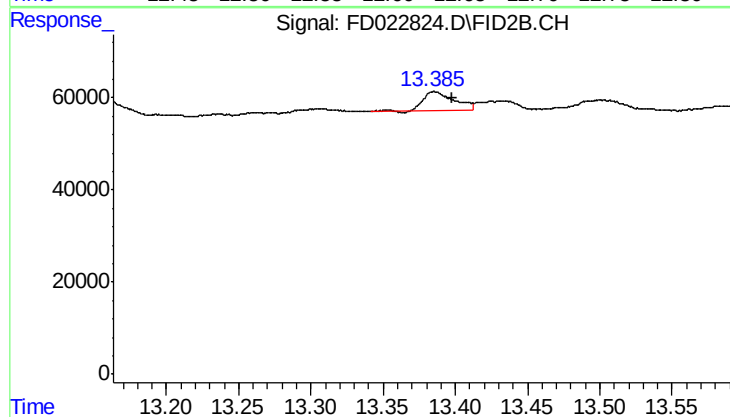
#11 n-Heneicosane (C21)

R.T.: 12.802 min
Delta R.T.: -0.013 min
Response: 63466
Conc: 0.66 ug/ml



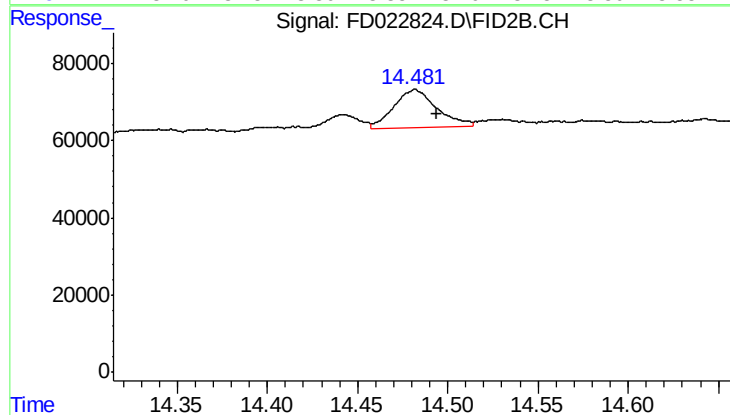
#12 1-chlorooctadecane (SURR)

R.T.: 12.634 min
Delta R.T.: -0.012 min
Response: 6797447
Conc: 85.99 ug/ml



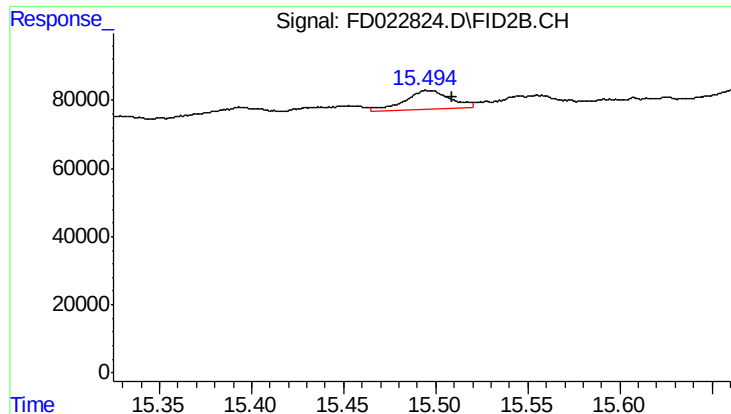
#13 n-Docosane (C22)

R.T.: 13.386 min
Delta R.T.: -0.012 min
Response: 62518
Conc: 0.64 ug/ml



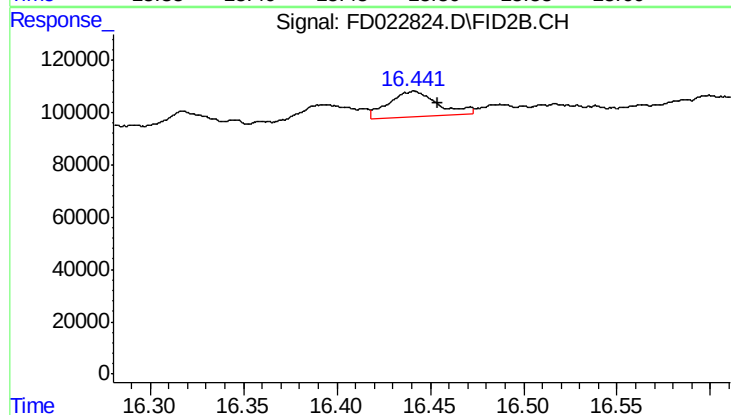
#14 n-Tetracosane (C24)

R.T.: 14.482 min
Delta R.T.: -0.012 min
Response: 164520
Conc: 1.69 ug/ml



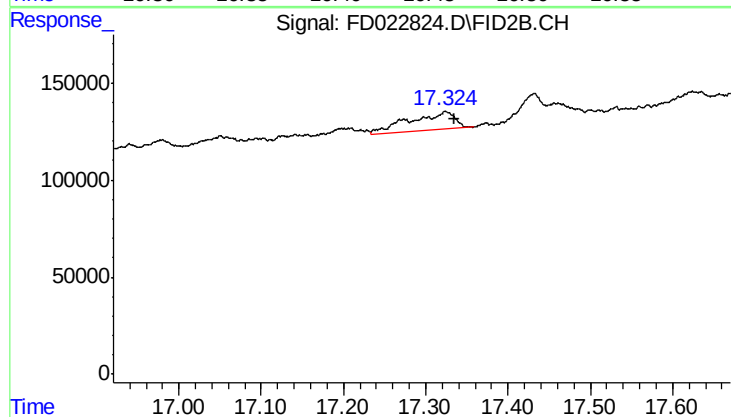
#15 n-Hexacosane (C26)

R.T.: 15.496 min
Delta R.T.: -0.013 min
Response: 89726
Conc: 0.92 ug/ml



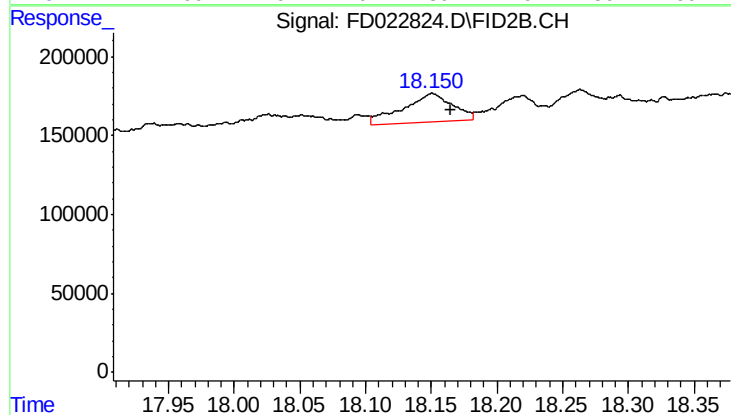
#16 n-Octacosane (C28)

R.T.: 16.441 min
Delta R.T.: -0.013 min
Response: 176753
Conc: 1.78 ug/ml



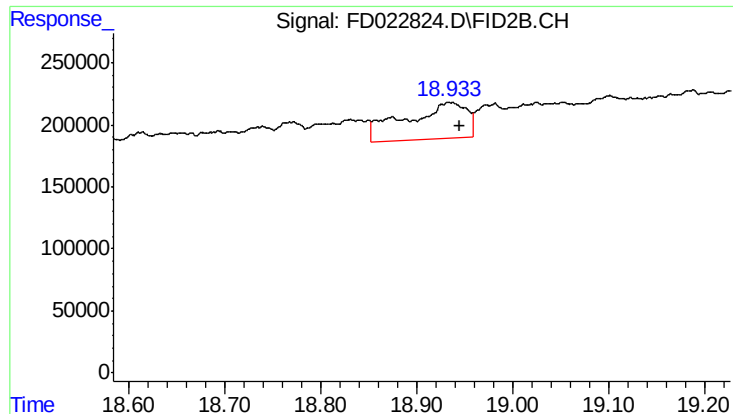
#17 n-Tricontane (C30)

R.T.: 17.325 min
Delta R.T.: -0.010 min
Response: 360673
Conc: 3.73 ug/ml



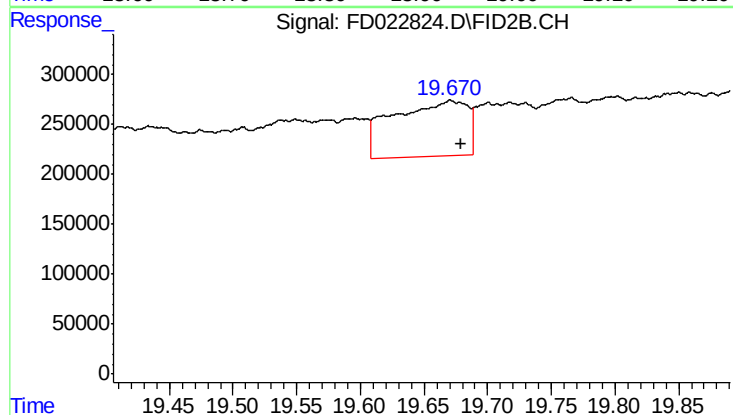
#18 n-Dotriacontane (C32)

R.T.: 18.151 min
Delta R.T.: -0.014 min
Response: 481345
Conc: 5.13 ug/ml



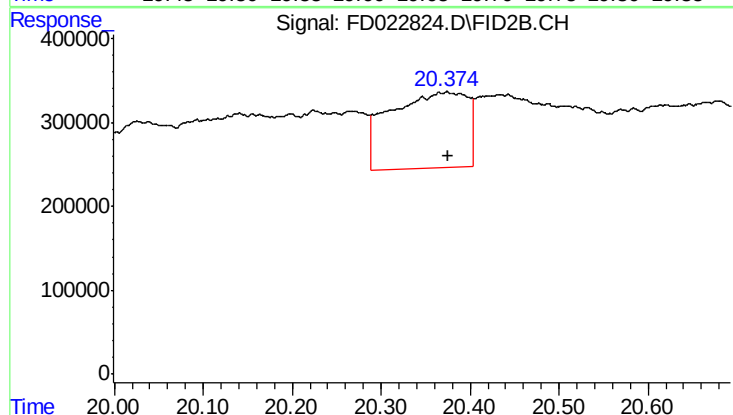
#19 n-Tetratriacontane (C34)

R.T.: 18.935 min
Delta R.T.: -0.010 min
Response: 1276786
Conc: 14.19 ug/ml



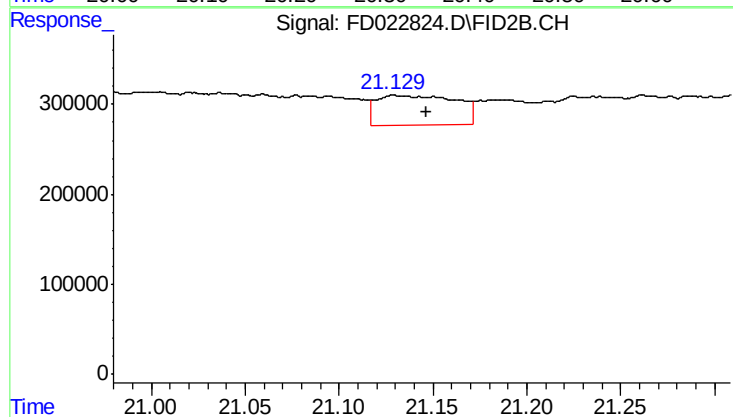
#20 n-Hexatriacontane (C36)

R.T.: 19.671 min
Delta R.T.: -0.007 min
Response: 2264851
Conc: 26.52 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.374 min
Delta R.T.: 0.000 min
Response: 5483803
Conc: 66.19 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.130 min
Delta R.T.: -0.016 min
Response: 980276
Conc: 12.59 ug/ml