

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022979.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 20:13
 Operator : UA/AJ
 Sample : J2307-02DL 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:48:44 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)	11.184	482885	4.704 ug/ml
Spiked Amount 50.000		Recovery =	9.41%
12) S 1-chlorooctadecane (S...	12.624	556003	7.034 ug/ml
Spiked Amount 50.000		Recovery =	14.07%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.713	10074	0.107 ug/ml
5) T A-2-methylnaphthalene...	6.773	13874	0.144 ug/ml
6) T n-Tetradecane (C14)	7.837	54406	0.575 ug/ml
7) T n-Hexadecane (C16)	9.450	62209	0.652 ug/ml
8) T n-Octadecane (C18)	10.882	105686	1.121 ug/ml
10) T n-Eicosane (C20)	12.183	117109	1.217 ug/ml
11) T n-Heneicosane (C21)	12.794	160695	1.668 ug/ml
13) T n-Docosane (C22)	13.413	119333	1.230 ug/ml
14) T n-Tetracosane (C24)	14.476	399519	4.105 ug/ml
15) T n-Hexacosane (C26)	15.489	444014	4.534 ug/ml
16) T n-Octacosane (C28)	16.432	304859	3.064 ug/ml
17) T n-Tricontane (C30)	17.317	1026510	10.621 ug/ml
18) T n-Dotriacontane (C32)	18.145	1939499	20.656 ug/ml
19) T n-Tetratriacontane (C34)	18.924	6454366	71.739 ug/ml
20) T n-Hexatriacontane (C36)	19.665	13050723	152.834 ug/ml
21) T n-Octatriacontane (C38)	20.357	31715996	382.815 ug/ml

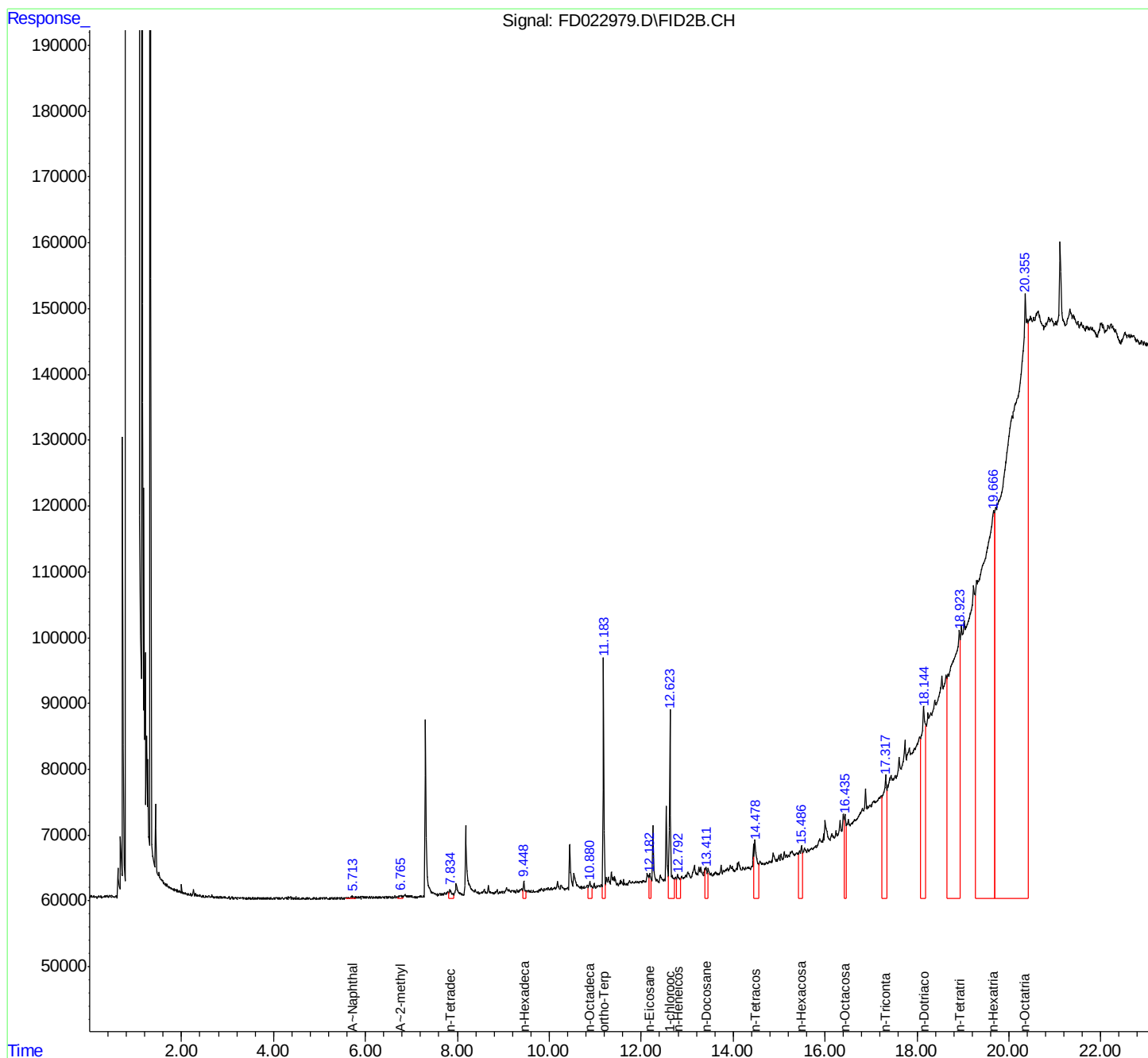
(f)=RT Delta > 1/2 Window

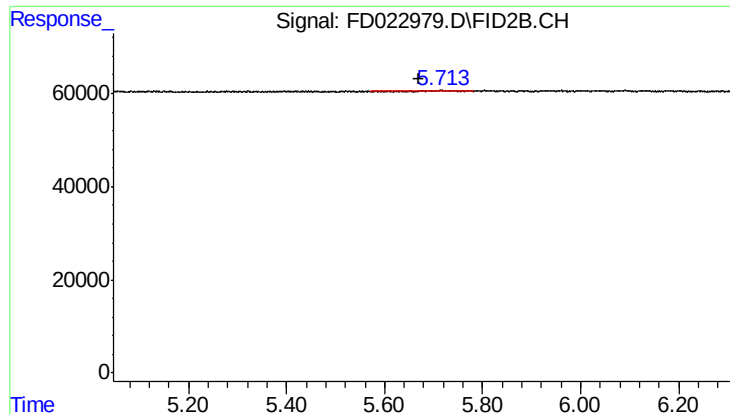
(m)=manual int.

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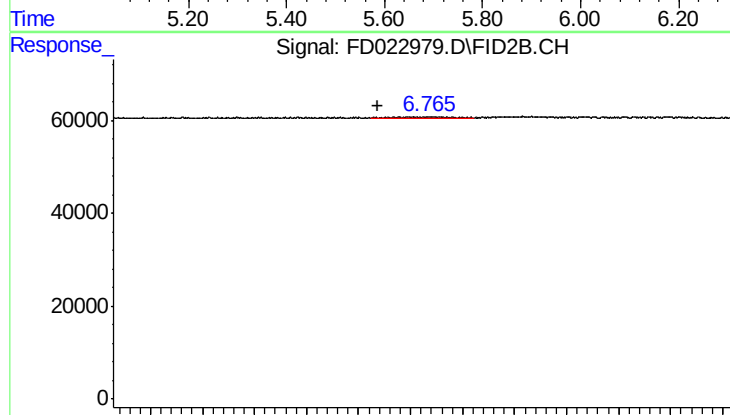
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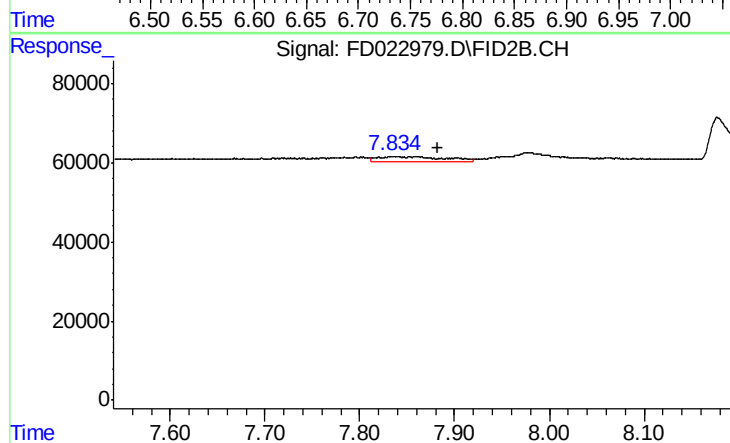
#3 A~Naphthalene (C11.7)

R.T.: 5.713 min
Delta R.T.: 0.043 min
Response: 10074
Conc: 0.11 ug/ml



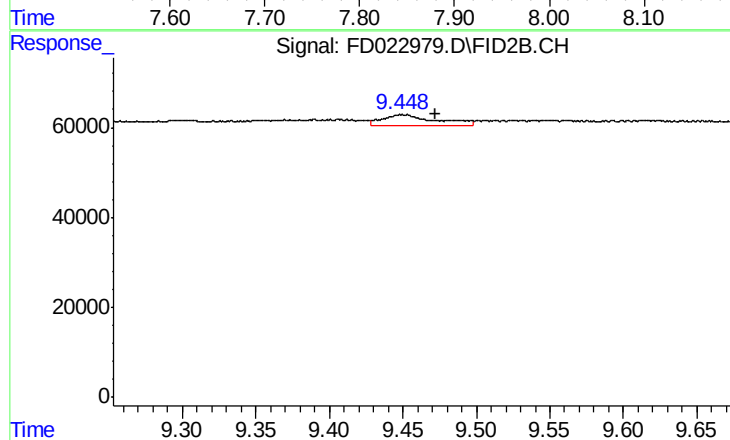
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.773 min
Delta R.T.: 0.054 min
Response: 13874
Conc: 0.14 ug/ml



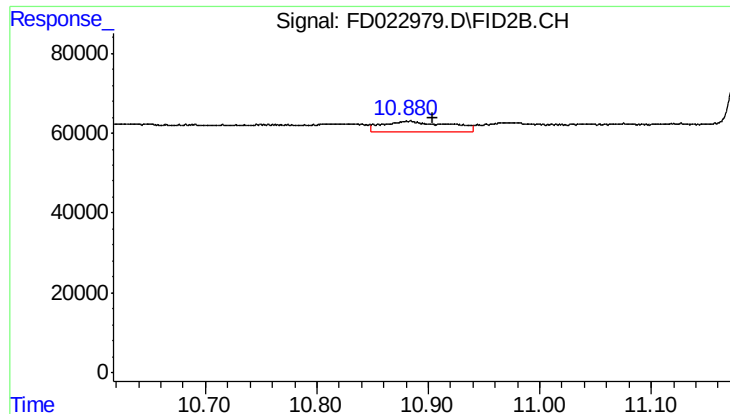
#6 n-Tetradecane (C14)

R.T.: 7.837 min
Delta R.T.: -0.046 min
Response: 54406
Conc: 0.58 ug/ml



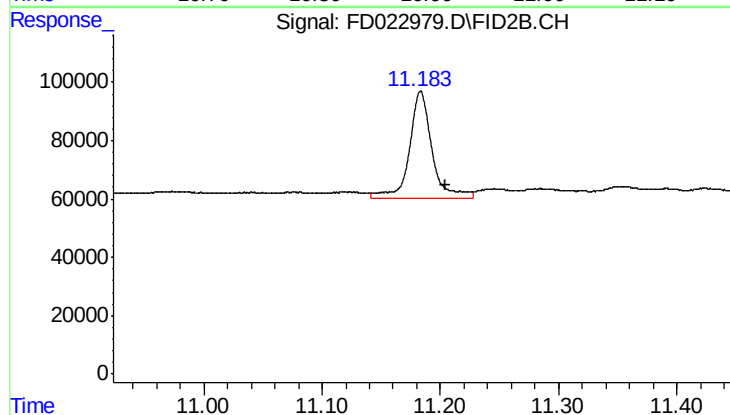
#7 n-Hexadecane (C16)

R.T.: 9.450 min
Delta R.T.: -0.023 min
Response: 62209
Conc: 0.65 ug/ml



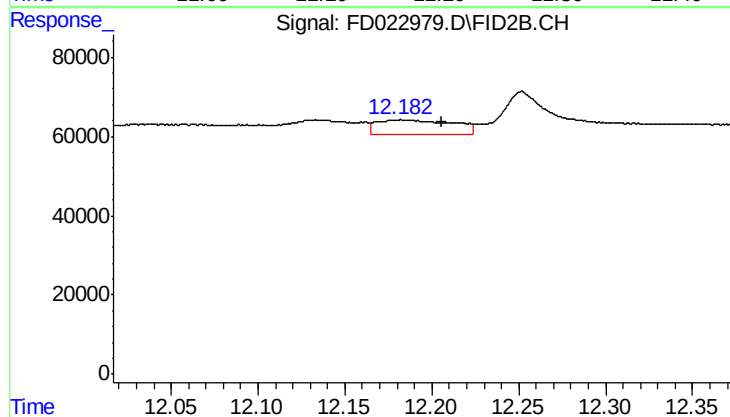
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 105686
Conc: 1.12 ug/ml



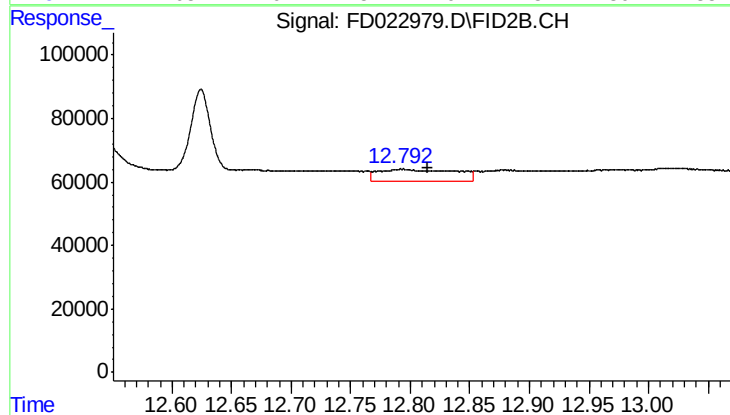
#9 ortho-Terphenyl (SURRE)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 482885
Conc: 4.70 ug/ml



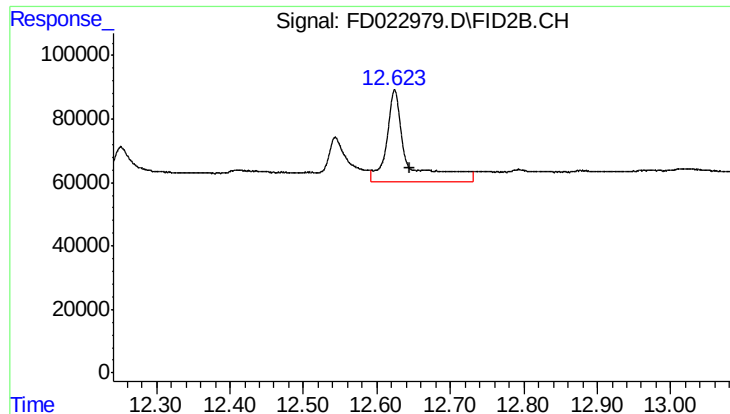
#10 n-Eicosane (C20)

R.T.: 12.183 min
Delta R.T.: -0.023 min
Response: 117109
Conc: 1.22 ug/ml



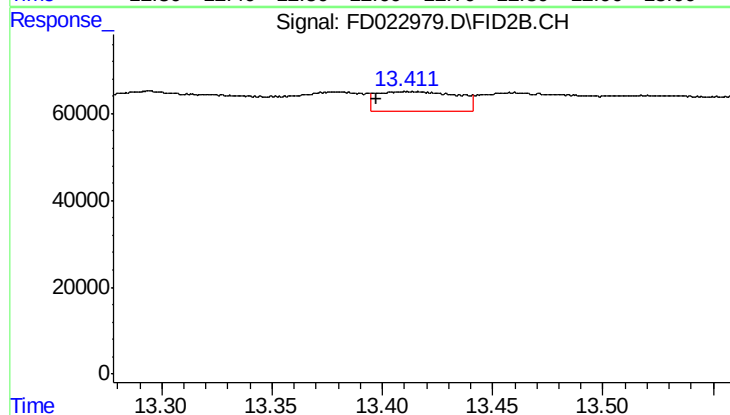
#11 n-Heneicosane (C21)

R.T.: 12.794 min
Delta R.T.: -0.021 min
Response: 160695
Conc: 1.67 ug/ml



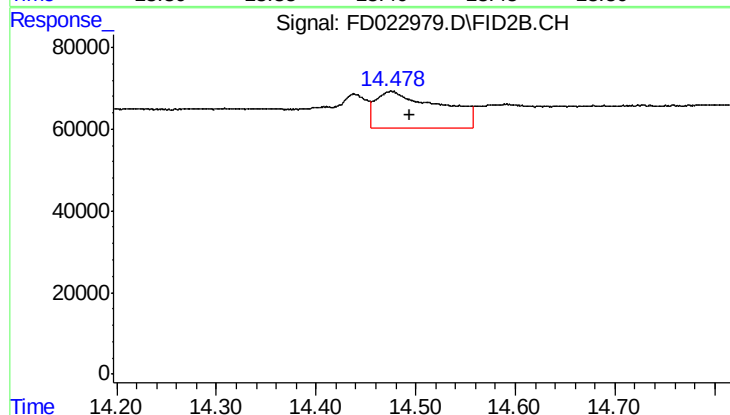
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 556003
Conc: 7.03 ug/ml



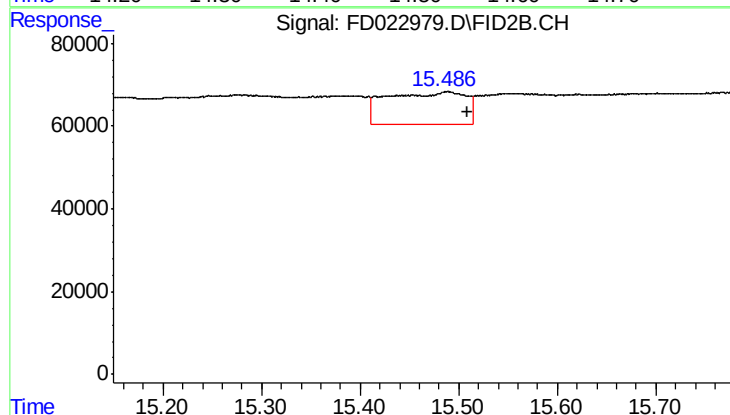
#13 n-Docosane (C22)

R.T.: 13.413 min
Delta R.T.: 0.015 min
Response: 119333
Conc: 1.23 ug/ml



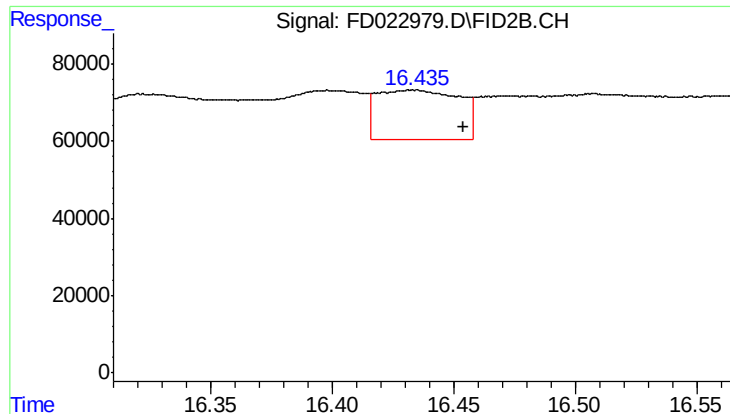
#14 n-Tetracosane (C24)

R.T.: 14.476 min
Delta R.T.: -0.018 min
Response: 399519
Conc: 4.11 ug/ml



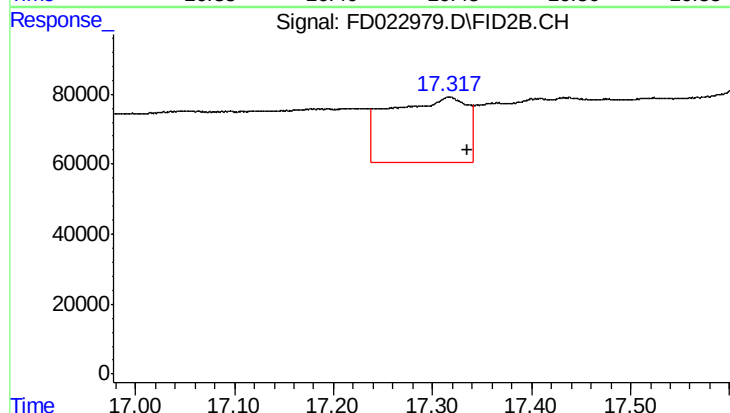
#15 n-Hexacosane (C26)

R.T.: 15.489 min
Delta R.T.: -0.021 min
Response: 444014
Conc: 4.53 ug/ml



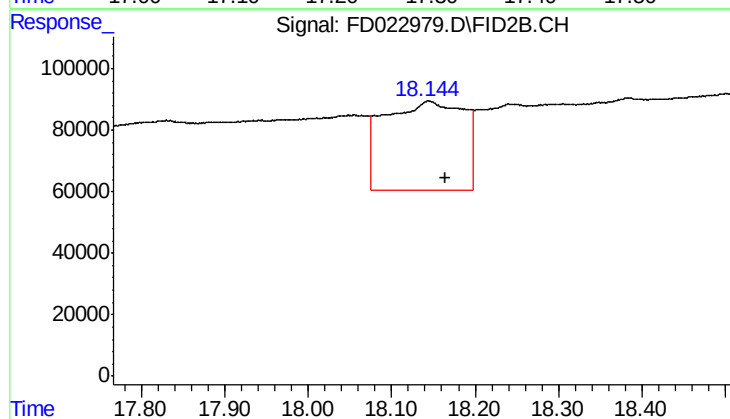
#16 n-Octacosane (C28)

R.T.: 16.432 min
Delta R.T.: -0.022 min
Response: 304859
Conc: 3.06 ug/ml



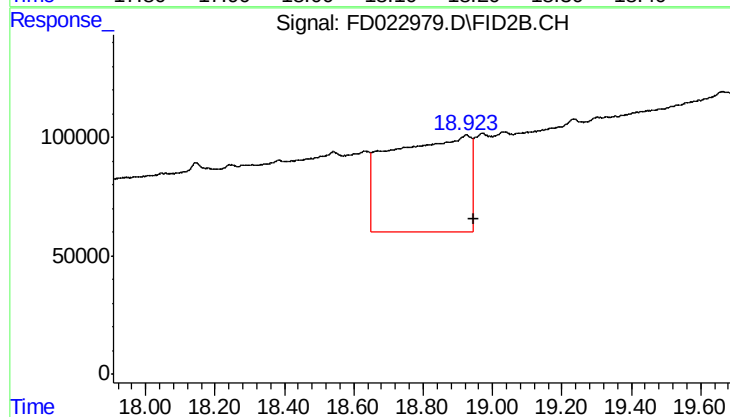
#17 n-Tricontane (C30)

R.T.: 17.317 min
Delta R.T.: -0.018 min
Response: 1026510
Conc: 10.62 ug/ml



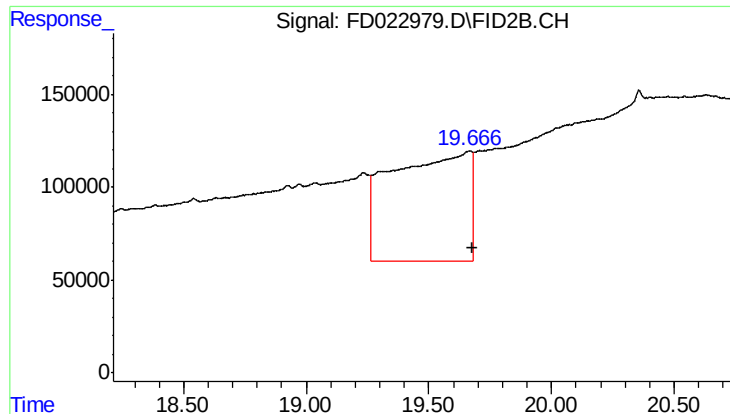
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.019 min
Response: 1939499
Conc: 20.66 ug/ml



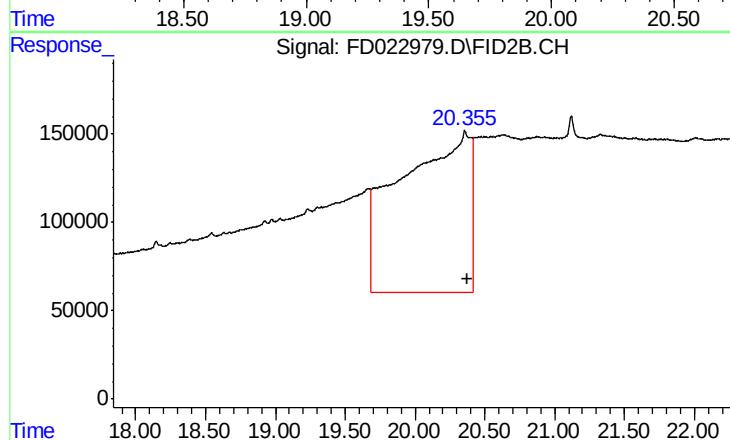
#19 n-Tetratriacontane (C34)

R.T.: 18.924 min
Delta R.T.: -0.021 min
Response: 6454366
Conc: 71.74 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.665 min
Delta R.T.: -0.014 min
Response: 13050723
Conc: 152.83 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.357 min
Delta R.T.: -0.018 min
Response: 31715996
Conc: 382.81 ug/ml