

Data Path : P:\HPCHEM1\FID D\Data\FD041218AL\
 Data File : FD022976.D
 Signal(s) : FID2B.CH
 Acq On : 12 Apr 2018 18:14
 Operator : UA/AJ
 Sample : J2307-01DL 10X
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: sample.E
 Quant Time: Apr 13 11:48:06 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	378887	3.691 ug/ml
Spiked Amount 50.000		Recovery =	7.38%
12) S 1-chlorooctadecane (S...	12.624	667086	8.439 ug/ml
Spiked Amount 50.000		Recovery =	16.88%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.669	81250	0.860 ug/ml
5) T A-2-methylnaphthalene...	6.722	83662	0.866 ug/ml
7) T n-Hexadecane (C16)	9.449	140420	1.473 ug/ml
8) T n-Octadecane (C18)	10.882	150999	1.602 ug/ml
10) T n-Eicosane (C20)	12.187	220580	2.293 ug/ml
11) T n-Heneicosane (C21)	12.796	176570	1.833 ug/ml
13) T n-Docosane (C22)	13.408	296027	3.052 ug/ml
14) T n-Tetracosane (C24)	14.466	586414	6.025 ug/ml
15) T n-Hexacosane (C26)	15.489	297935	3.042 ug/ml
16) T n-Octacosane (C28)	16.500	659027	6.624 ug/ml
17) T n-Tricontane (C30)	17.316	1034805	10.707 ug/ml
18) T n-Dotriacontane (C32)	18.145	1579753	16.824 ug/ml
19) T n-Tetratriacontane (C34)	18.928	7535567	83.757 ug/ml
20) T n-Hexatriacontane (C36)	19.733	16830475	197.098 ug/ml
21) T n-Octatriacontane (C38)	20.437	40604819	490.104 ug/ml

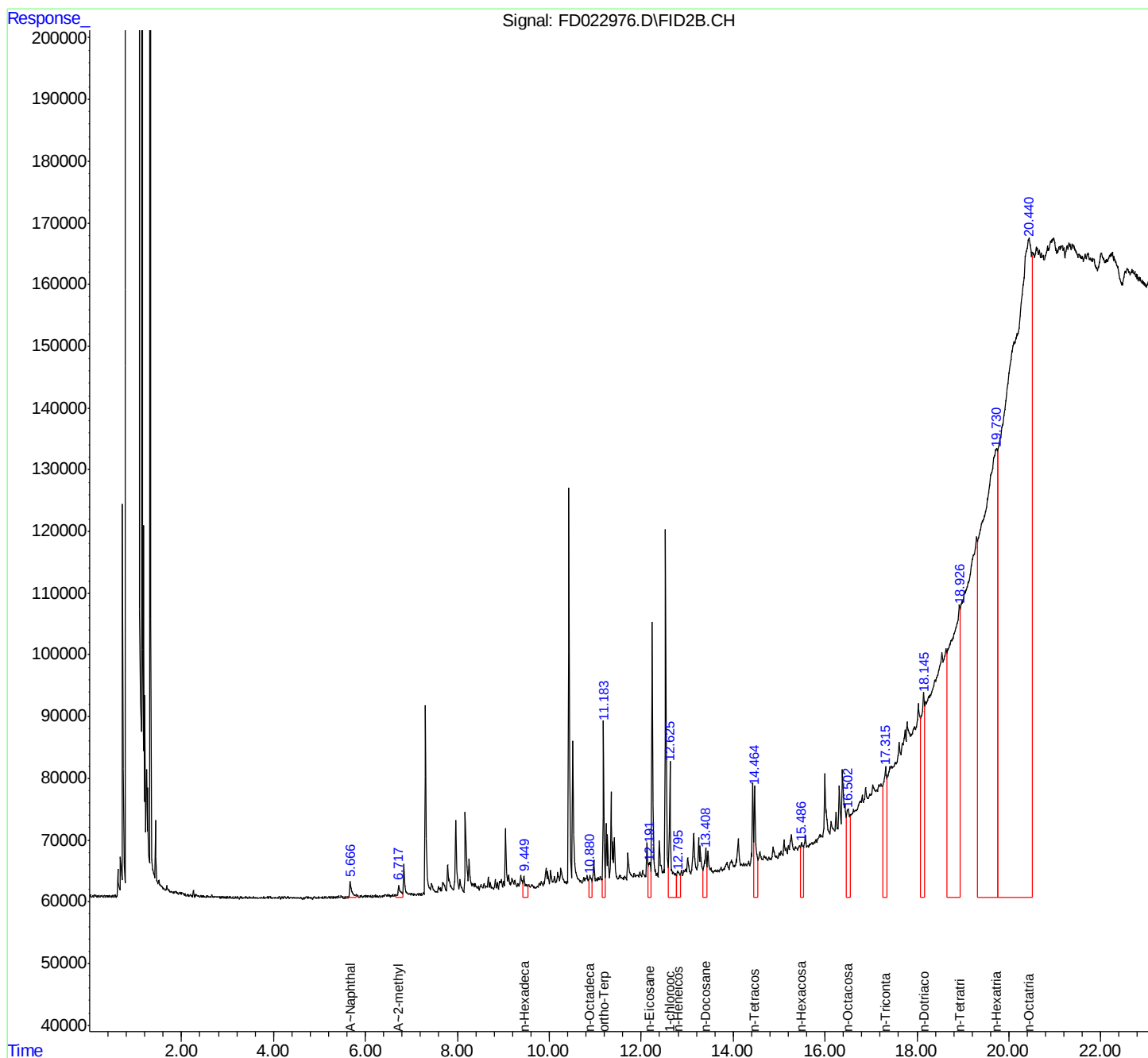
(f)=RT Delta > 1/2 Window

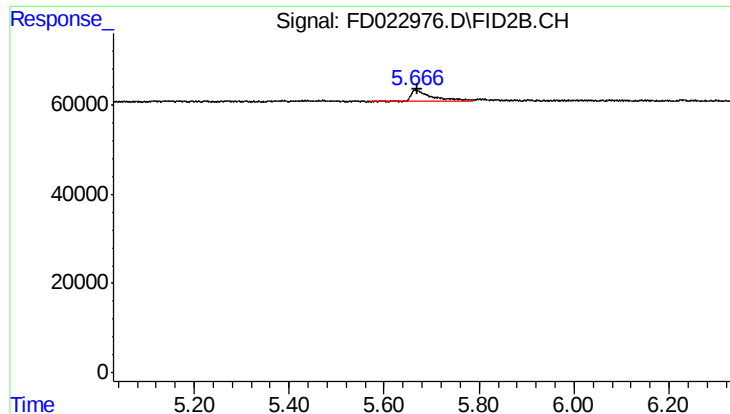
(m)=manual int.

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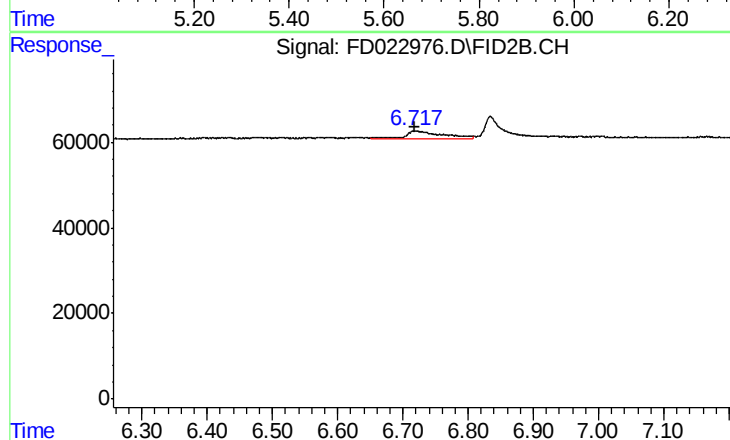
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





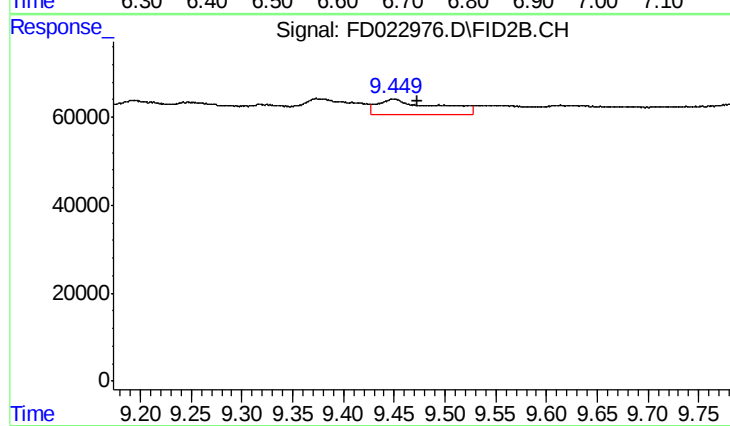
#3 A-Naphthalene (C11.7)

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 81250
Conc: 0.86 ug/ml



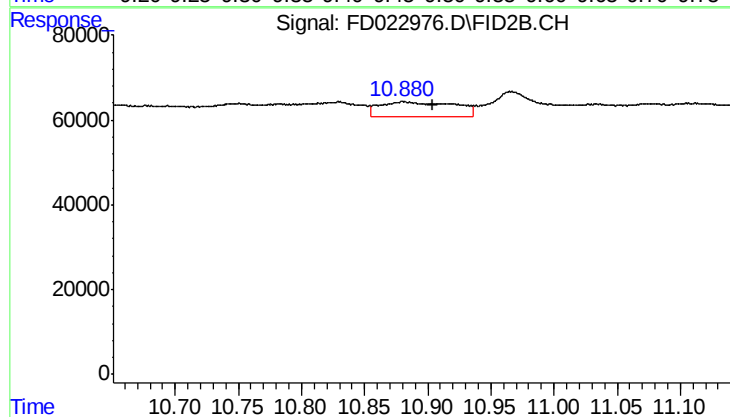
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.722 min
Delta R.T.: 0.003 min
Response: 83662
Conc: 0.87 ug/ml



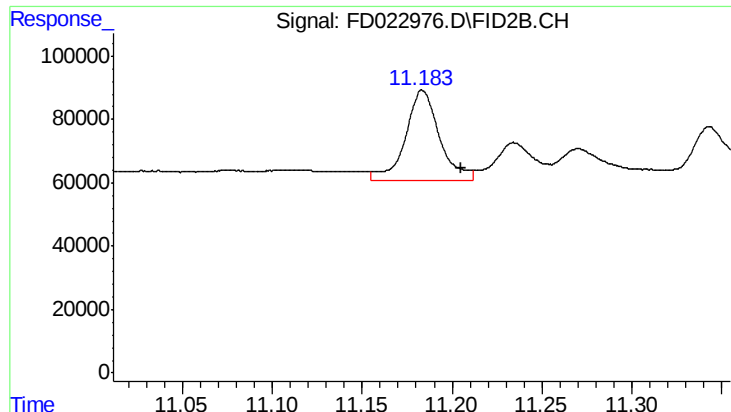
#7 n-Hexadecane (C16)

R.T.: 9.449 min
Delta R.T.: -0.023 min
Response: 140420
Conc: 1.47 ug/ml



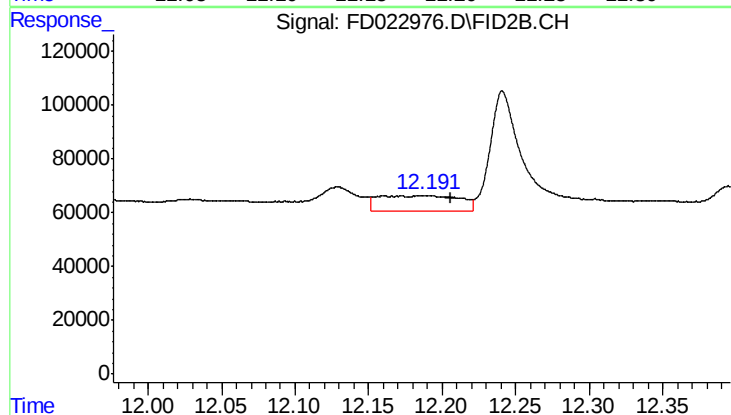
#8 n-Octadecane (C18)

R.T.: 10.882 min
Delta R.T.: -0.022 min
Response: 150999
Conc: 1.60 ug/ml



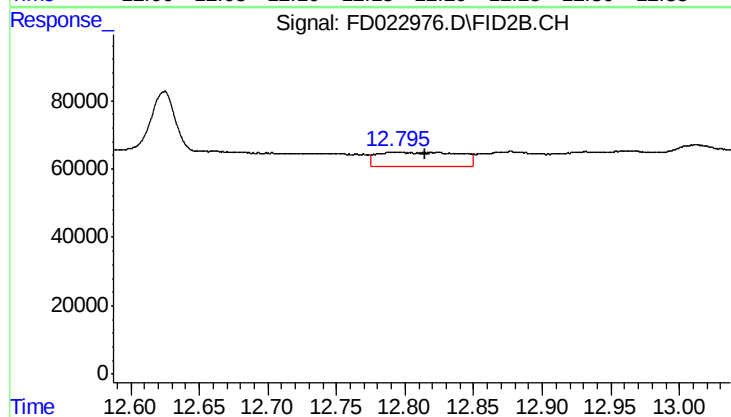
#9 ortho-Terphenyl (SURR)

R.T.: 11.184 min
Delta R.T.: -0.021 min
Response: 378887
Conc: 3.69 ug/ml



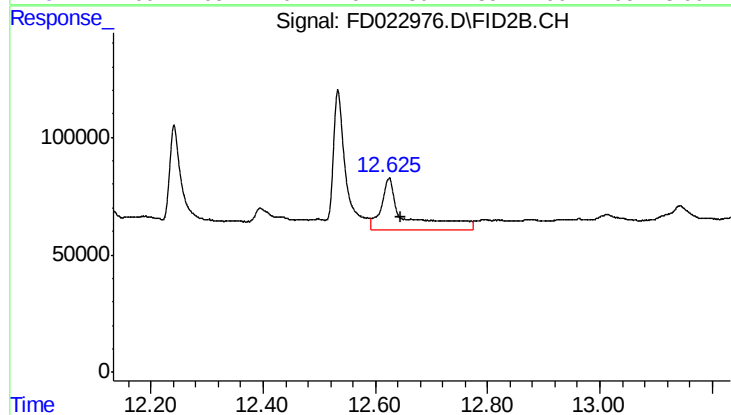
#10 n-Eicosane (C20)

R.T.: 12.187 min
Delta R.T.: -0.018 min
Response: 220580
Conc: 2.29 ug/ml



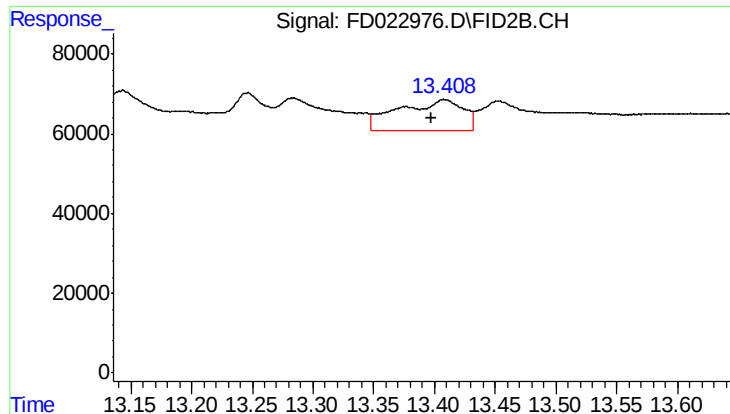
#11 n-Heneicosane (C21)

R.T.: 12.796 min
Delta R.T.: -0.019 min
Response: 176570
Conc: 1.83 ug/ml



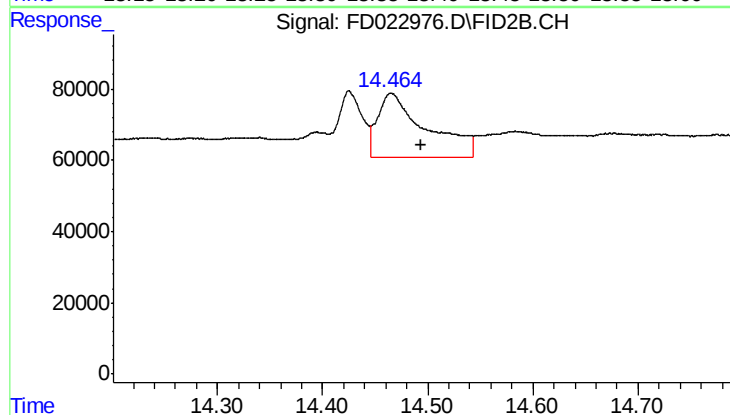
#12 1-chlorooctadecane (SURR)

R.T.: 12.624 min
Delta R.T.: -0.021 min
Response: 667086
Conc: 8.44 ug/ml



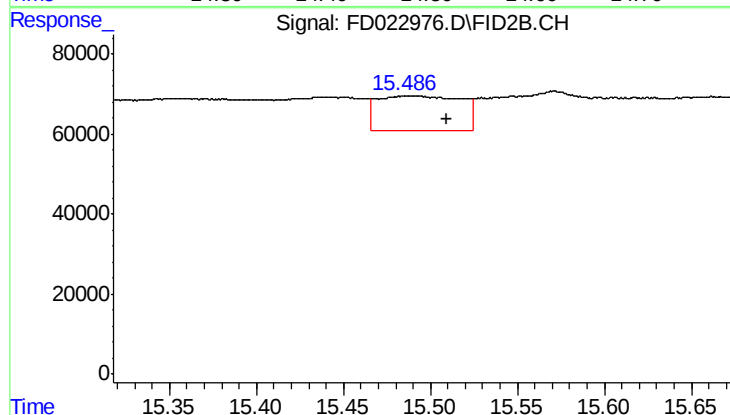
#13 n-Docosane (C22)

R.T.: 13.408 min
Delta R.T.: 0.011 min
Response: 296027
Conc: 3.05 ug/ml



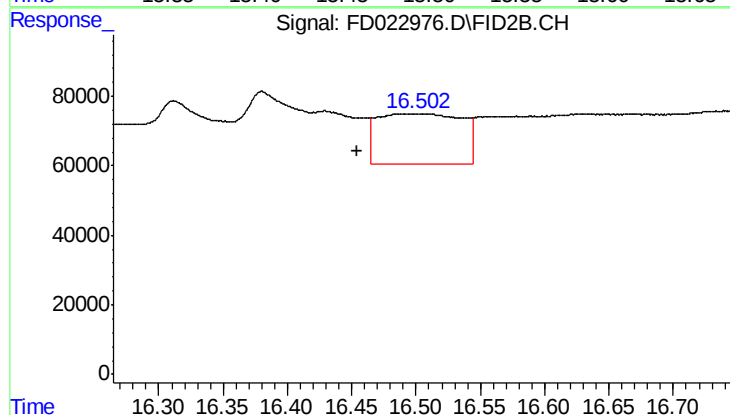
#14 n-Tetracosane (C24)

R.T.: 14.466 min
Delta R.T.: -0.028 min
Response: 586414
Conc: 6.03 ug/ml



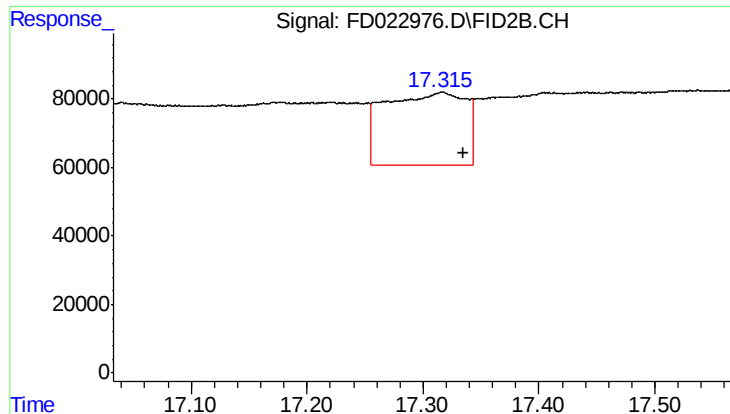
#15 n-Hexacosane (C26)

R.T.: 15.489 min
Delta R.T.: -0.020 min
Response: 297935
Conc: 3.04 ug/ml



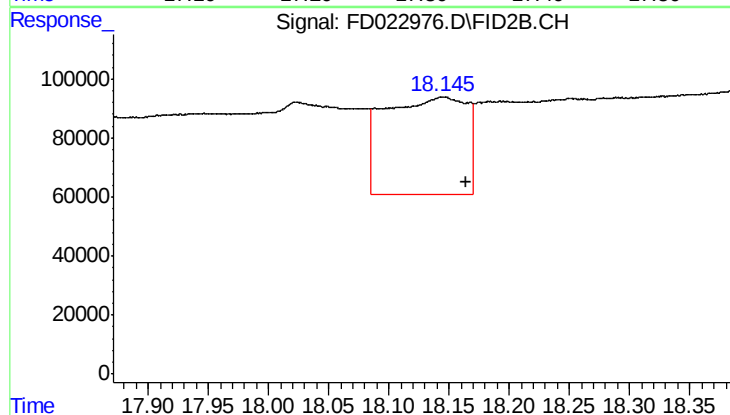
#16 n-Octacosane (C28)

R.T.: 16.500 min
Delta R.T.: 0.046 min
Response: 659027
Conc: 6.62 ug/ml



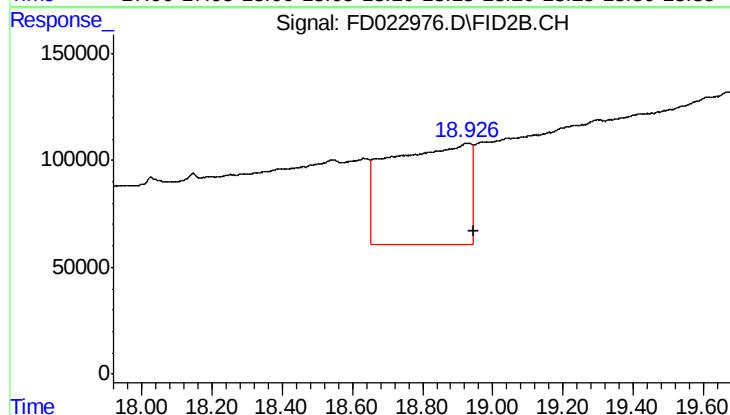
#17 n-Tricontane (C30)

R.T.: 17.316 min
Delta R.T.: -0.018 min
Response: 1034805
Conc: 10.71 ug/ml



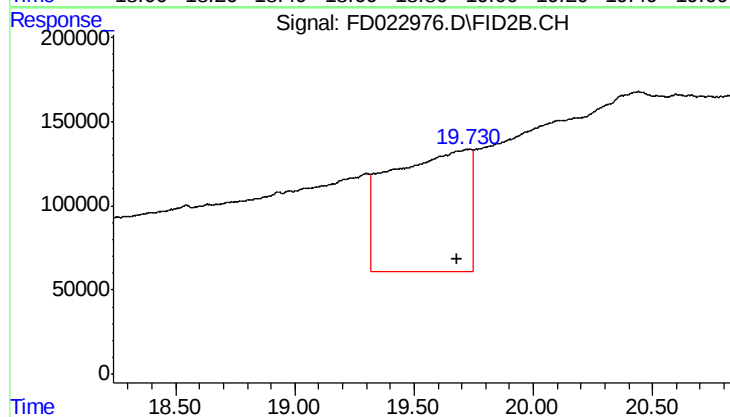
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: -0.019 min
Response: 1579753
Conc: 16.82 ug/ml



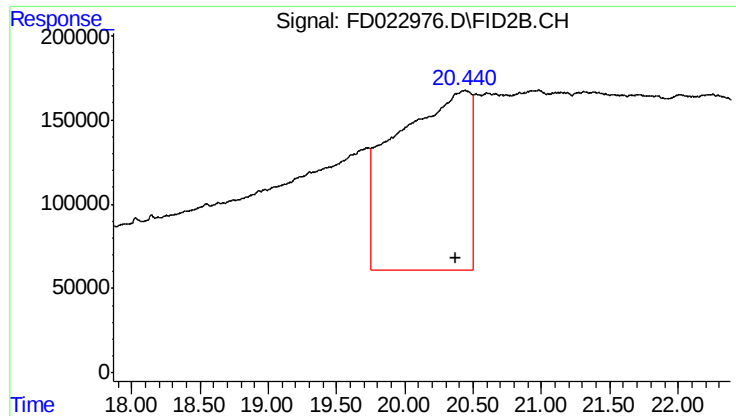
#19 n-Tetratriacontane (C34)

R.T.: 18.928 min
Delta R.T.: -0.017 min
Response: 7535567
Conc: 83.76 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: 0.054 min
Response: 16830475
Conc: 197.10 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.437 min
Delta R.T.: 0.062 min
Response: 40604819
Conc: 490.10 ug/ml