

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035668.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 7:06
 Operator : DD\AJ
 Sample : L4873-01DL 10X
 Misc :
 ALS Vial : 80 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 07:33:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 11:48:08 2020
 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)	11.531	361010	2.775 ug/ml
Spiked Amount 50.000		Recovery =	5.55%
12) S 1-chlorooctadecane (S...	12.963	271727	2.607 ug/ml
Spiked Amount 50.000		Recovery =	5.21%
Target Compounds			
1) T n-Nonane (C9)	3.332	128852	1.144 ug/ml
2) T n-Decane (C10)	4.383	5593742	49.501 ug/ml
3) T A~Naphthalene (C11.7)	5.972	3000893	24.538 ug/ml
4) T n-Dodecane (C12)	6.398	8114316	70.184 ug/ml
5) T A~2-methylnaphthalene...	7.026	1788677	14.295 ug/ml
6) T n-Tetradecane (C14)	8.185	5146222	44.687 ug/ml
7) T n-Hexadecane (C16)	9.777	762792	6.676 ug/ml
8) T n-Octadecane (C18)	11.214	273157	2.264 ug/ml
10) T n-Eicosane (C20)	12.518	211018	1.721 ug/ml
11) T n-Heneicosane (C21)	13.129	128681	1.047 ug/ml
13) T n-Docosane (C22)	13.713	122949	0.997 ug/ml
14) T n-Tetracosane (C24)	14.811	115144	0.931 ug/ml
15) T n-Hexacosane (C26)	15.828	121283	0.985 ug/ml
16) T n-Octacosane (C28)	16.774	142613	1.158 ug/ml
17) T n-Tricontane (C30)	17.660	256417	2.122 ug/ml
18) T n-Dotriacontane (C32)	18.489	420357	3.739 ug/ml
19) T n-Tetratriacontane (C34)	19.269	413716	3.942 ug/ml
20) T n-Hexatriacontane (C36)	20.007	1278423	13.345 ug/ml
21) T n-Octatriacontane (C38)	20.727	1518195	17.092 ug/ml
22) T n-Tetracontane (C40)	21.610	191313	2.180 ug/ml

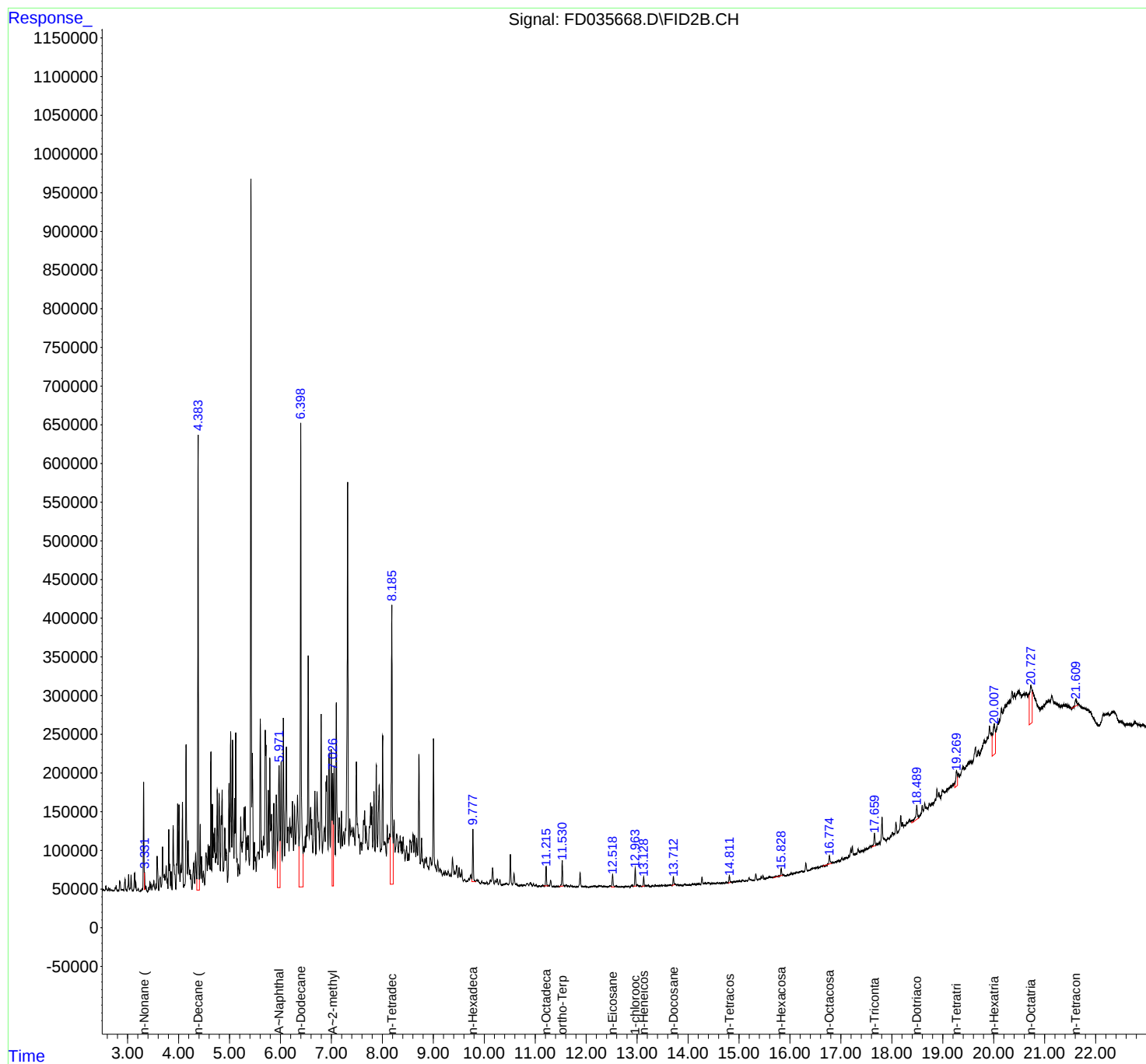
(f)=RT Delta > 1/2 Window

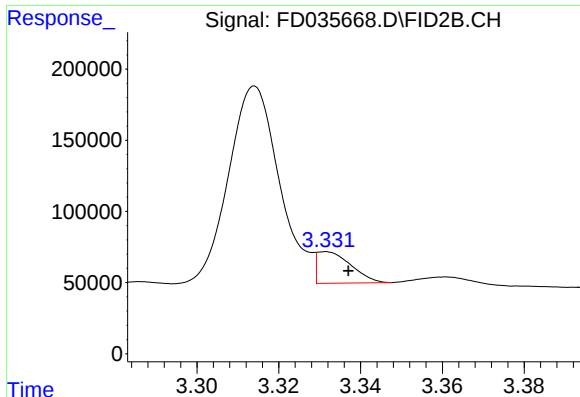
(m)=manual int.

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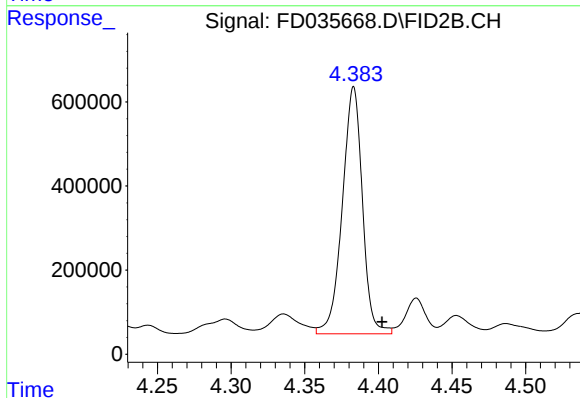
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





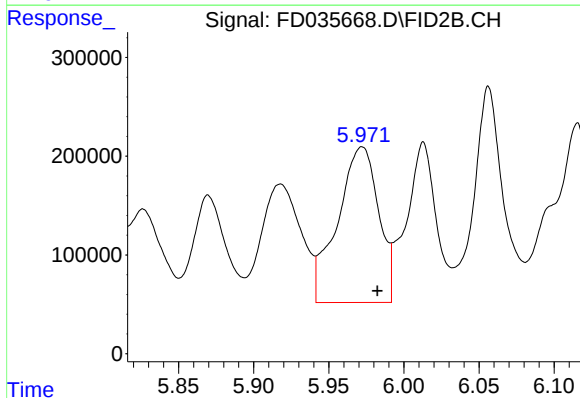
#1 n-Nonane (C9)

R.T.: 3.332 min
Delta R.T.: -0.005 min
Response: 128852
Conc: 1.14 ug/ml



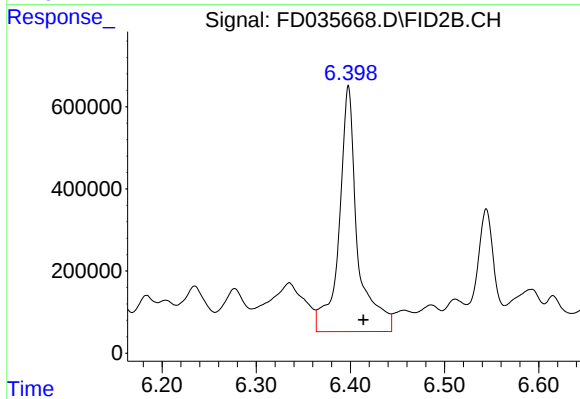
#2 n-Decane (C10)

R.T.: 4.383 min
Delta R.T.: -0.019 min
Response: 5593742
Conc: 49.50 ug/ml



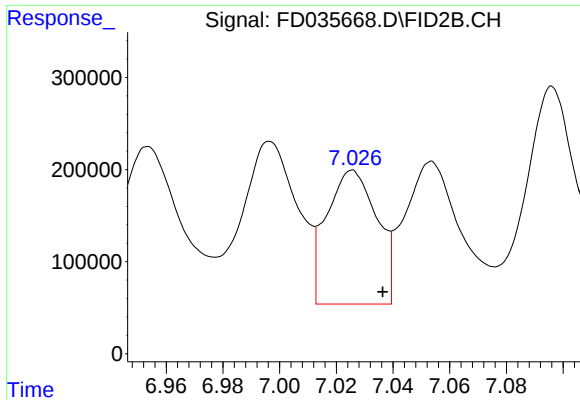
#3 A~Naphthalene (C11.7)

R.T.: 5.972 min
Delta R.T.: -0.010 min
Response: 3000893
Conc: 24.54 ug/ml



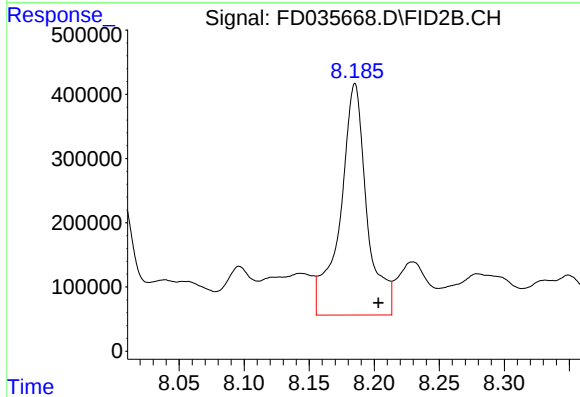
#4 n-Dodecane (C12)

R.T.: 6.398 min
Delta R.T.: -0.016 min
Response: 8114316
Conc: 70.18 ug/ml



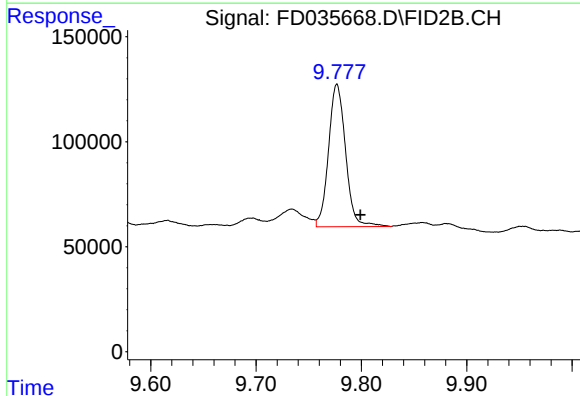
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.026 min
Delta R.T.: -0.011 min
Response: 1788677
Conc: 14.30 ug/ml



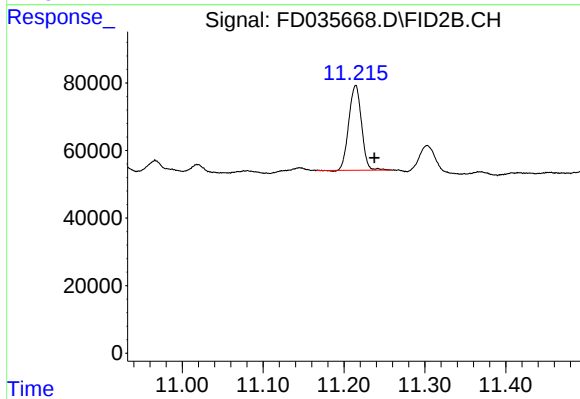
#6 n-Tetradecane (C14)

R.T.: 8.185 min
Delta R.T.: -0.018 min
Response: 5146222
Conc: 44.69 ug/ml



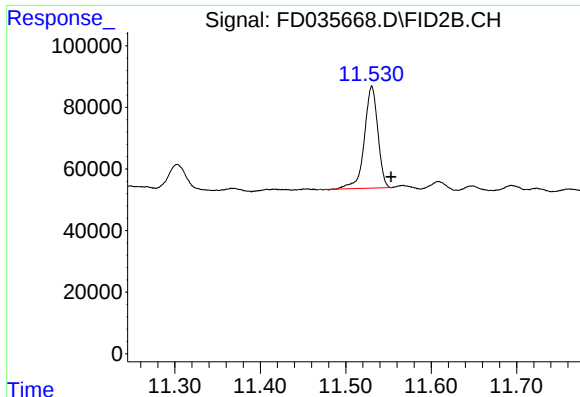
#7 n-Hexadecane (C16)

R.T.: 9.777 min
Delta R.T.: -0.022 min
Response: 762792
Conc: 6.68 ug/ml



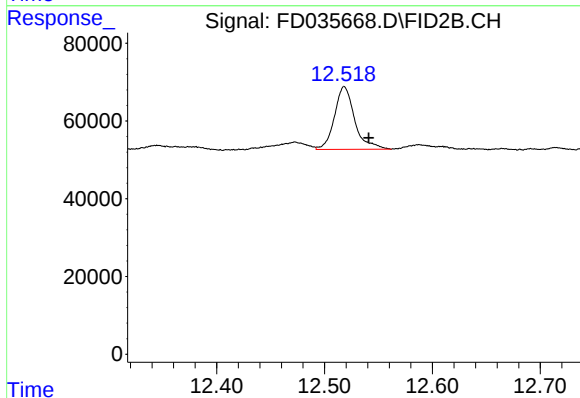
#8 n-Octadecane (C18)

R.T.: 11.214 min
Delta R.T.: -0.023 min
Response: 273157
Conc: 2.26 ug/ml



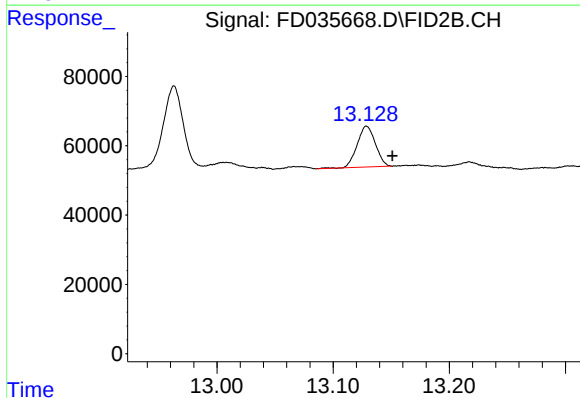
#9 ortho-Terphenyl (SURR)

R.T.: 11.531 min
Delta R.T.: -0.023 min
Response: 361010
Conc: 2.78 ug/ml



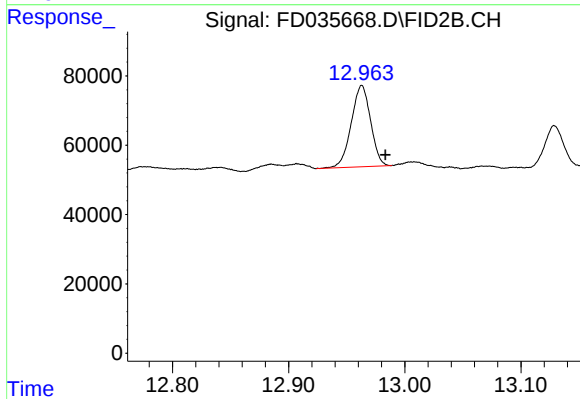
#10 n-Eicosane (C20)

R.T.: 12.518 min
Delta R.T.: -0.023 min
Response: 211018
Conc: 1.72 ug/ml



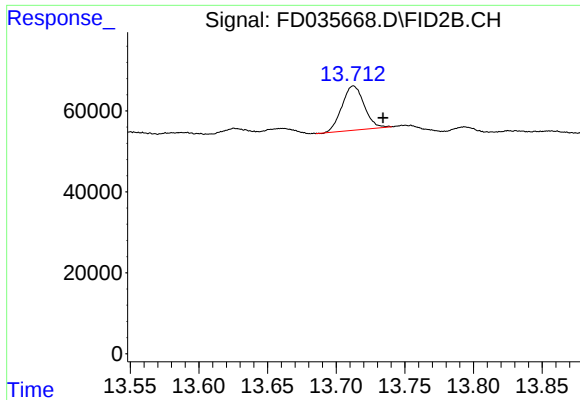
#11 n-Heneicosane (C21)

R.T.: 13.129 min
Delta R.T.: -0.022 min
Response: 128681
Conc: 1.05 ug/ml



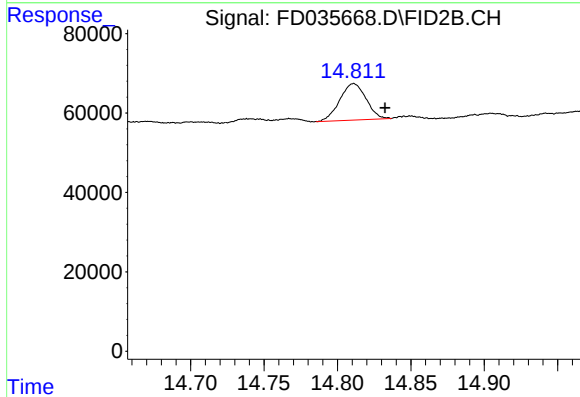
#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: -0.020 min
Response: 271727
Conc: 2.61 ug/ml



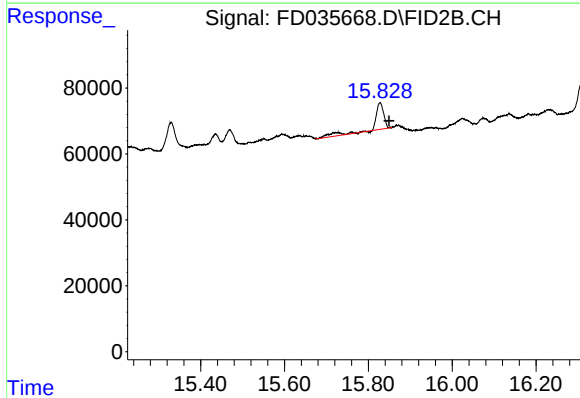
#13 n-Docosane (C22)

R.T.: 13.713 min
Delta R.T.: -0.022 min
Response: 122949
Conc: 1.00 ug/ml



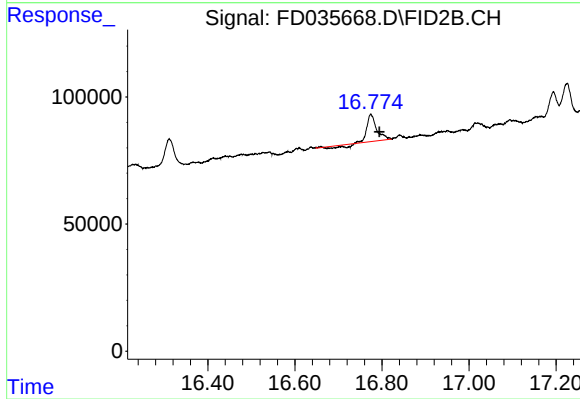
#14 n-Tetracosane (C24)

R.T.: 14.811 min
Delta R.T.: -0.021 min
Response: 115144
Conc: 0.93 ug/ml



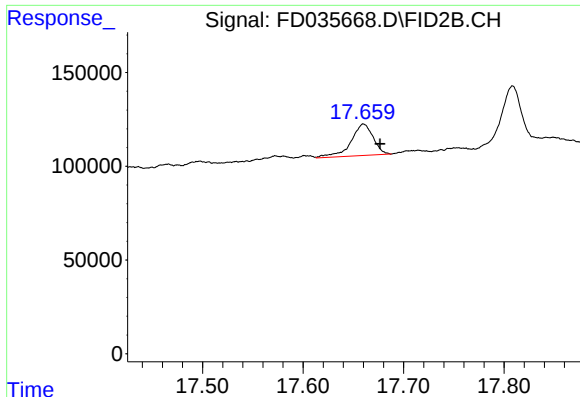
#15 n-Hexacosane (C26)

R.T.: 15.828 min
Delta R.T.: -0.021 min
Response: 121283
Conc: 0.99 ug/ml



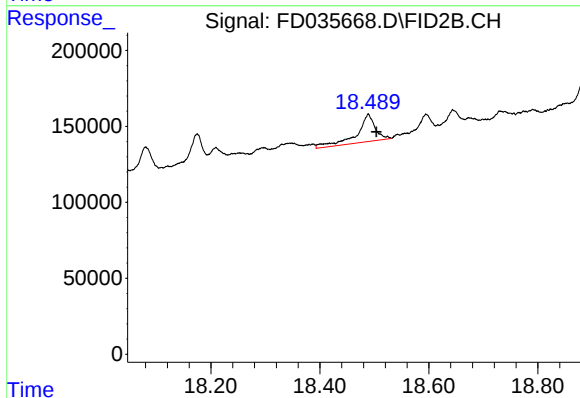
#16 n-Octacosane (C28)

R.T.: 16.774 min
Delta R.T.: -0.020 min
Response: 142613
Conc: 1.16 ug/ml



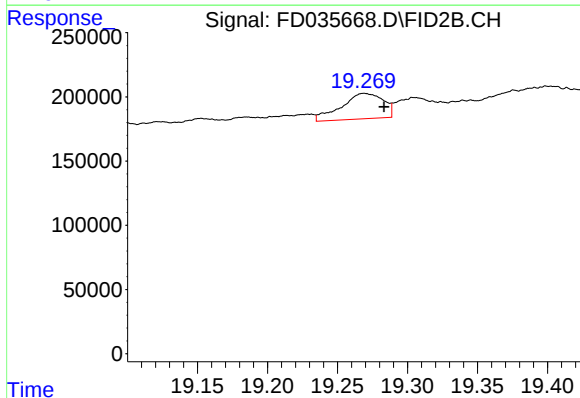
#17 n-Tricontane (C30)

R.T.: 17.660 min
Delta R.T.: -0.016 min
Response: 256417
Conc: 2.12 ug/ml



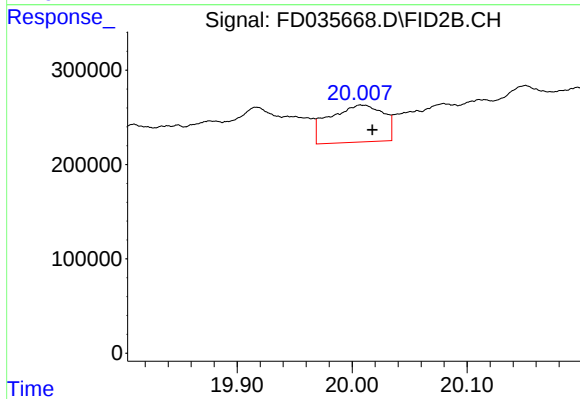
#18 n-Dotriacontane (C32)

R.T.: 18.489 min
Delta R.T.: -0.014 min
Response: 420357
Conc: 3.74 ug/ml



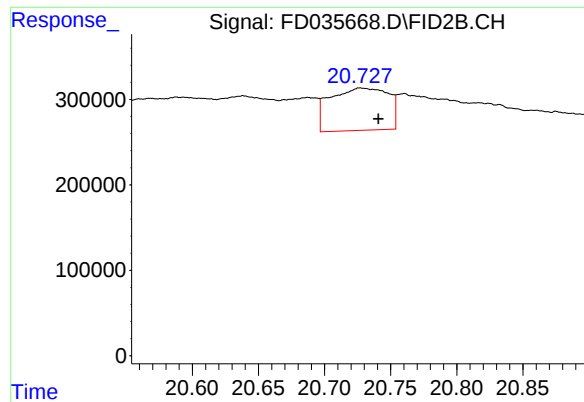
#19 n-Tetratriacontane (C34)

R.T.: 19.269 min
Delta R.T.: -0.014 min
Response: 413716
Conc: 3.94 ug/ml



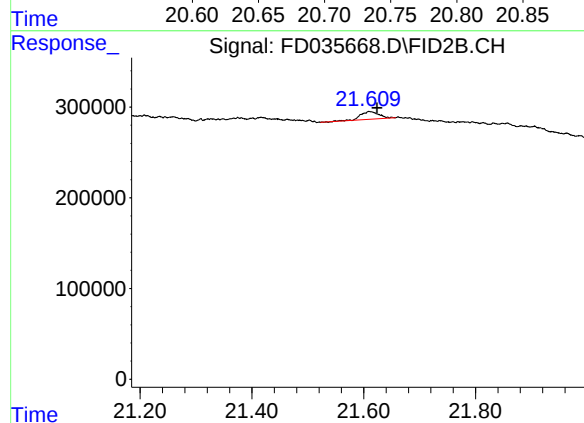
#20 n-Hexatriacontane (C36)

R.T.: 20.007 min
Delta R.T.: -0.010 min
Response: 1278423
Conc: 13.35 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.014 min
Response: 1518195
Conc: 17.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.610 min
Delta R.T.: -0.014 min
Response: 191313
Conc: 2.18 ug/ml