

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112420AL\
 Data File : FD035661.D
 Signal(s) : FID2B.CH
 Acq On : 25 Nov 2020 2:45
 Operator : DD\AJ
 Sample : L4873-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 25 06:15:58 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)	11.538	5214474	40.085 ug/ml
Spiked Amount 50.000		Recovery =	80.17%
12) S 1-chlorooctadecane (S...	12.969	3341905	32.066 ug/ml
Spiked Amount 50.000		Recovery =	64.13%
Target Compounds			
1) T n-Nonane (C9)	3.321	19651836	174.522 ug/ml
2) T n-Decane (C10)	4.415	77716255	687.732 ug/ml
3) T A~Naphthalene (C11.7)	6.002	45705668	373.731 ug/ml
4) T n-Dodecane (C12)	6.443	109944398	950.952 ug/ml
5) T A~2-methylnaphthalene...	7.031	34752322	277.742 ug/ml
6) T n-Tetradecane (C14)	8.225	67168436	583.252 ug/ml
7) T n-Hexadecane (C16)	9.791	13483630	118.003 ug/ml
8) T n-Octadecane (C18)	11.250	831934	6.894 ug/ml
10) T n-Eicosane (C20)	12.523	2384308	19.443 ug/ml
11) T n-Heneicosane (C21)	13.134	1532974	12.469 ug/ml
13) T n-Docosane (C22)	13.718	1515283	12.289 ug/ml
14) T n-Tetracosane (C24)	14.817	1265371	10.228 ug/ml
15) T n-Hexacosane (C26)	15.836	1614076	13.113 ug/ml
16) T n-Octacosane (C28)	16.787	2510031	20.387 ug/ml
17) T n-Tricontane (C30)	17.675	3379413	27.963 ug/ml
18) T n-Dotriacontane (C32)	18.510	5606795	49.865 ug/ml
19) T n-Tetratriacontane (C34)	19.295	7355989	70.084 ug/ml
20) T n-Hexatriacontane (C36)	20.036	11321062	118.180 ug/ml
21) T n-Octatriacontane (C38)	20.727	5604028	63.090 ug/ml
22) T n-Tetracontane (C40)	21.604	639014	7.281 ug/ml

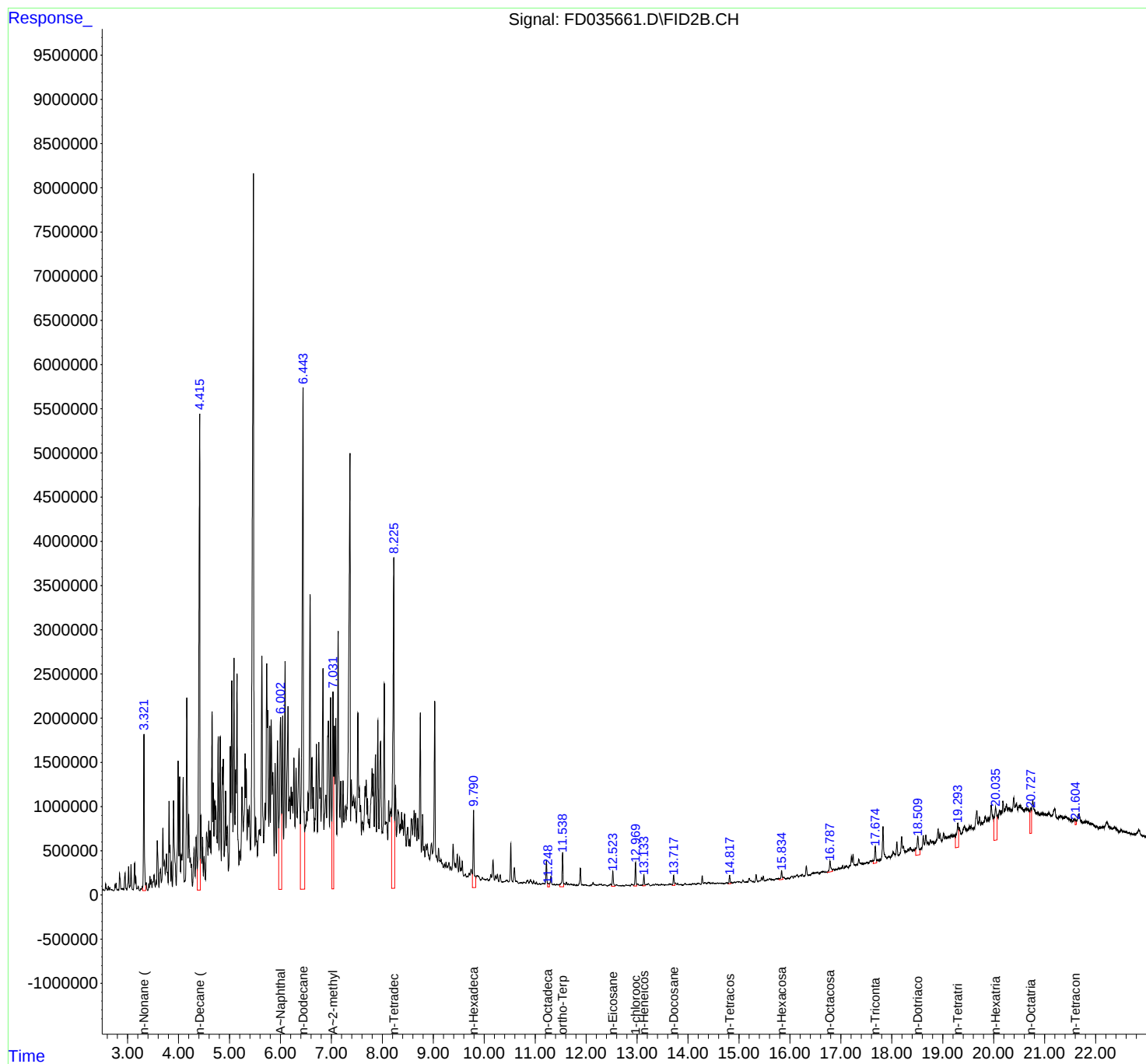
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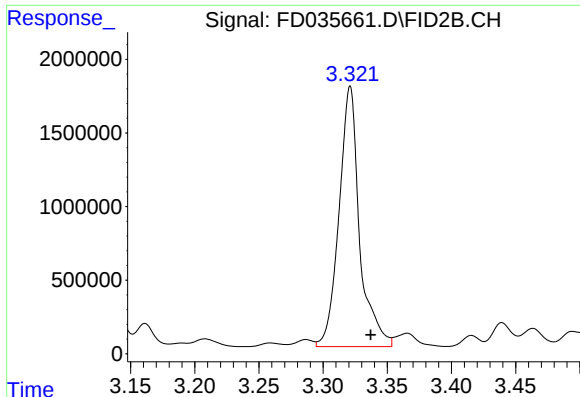
(m)=manual int.

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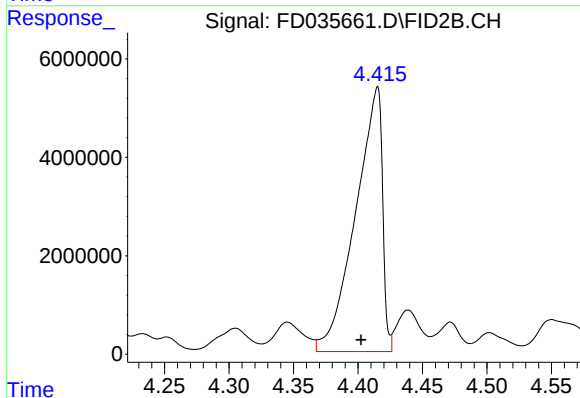
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Signal Info : 20M x 0.18mm x 0.18um





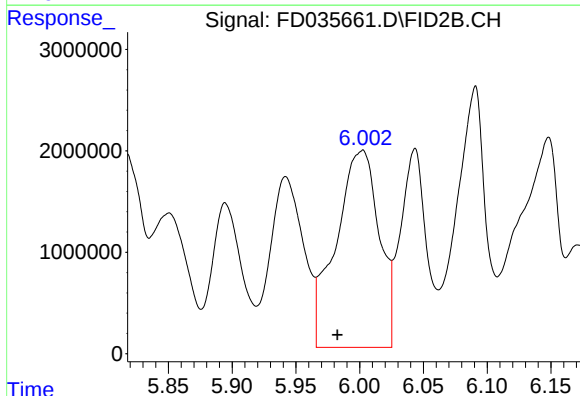
#1 n-Nonane (C9)

R.T.: 3.321 min
Delta R.T.: -0.016 min
Response: 19651836
Conc: 174.52 ug/ml



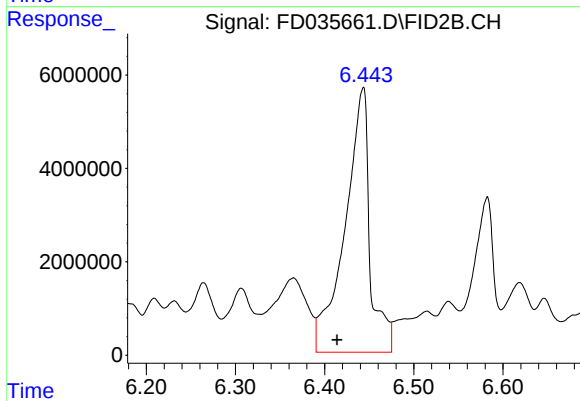
#2 n-Decane (C10)

R.T.: 4.415 min
Delta R.T.: 0.012 min
Response: 77716255
Conc: 687.73 ug/ml



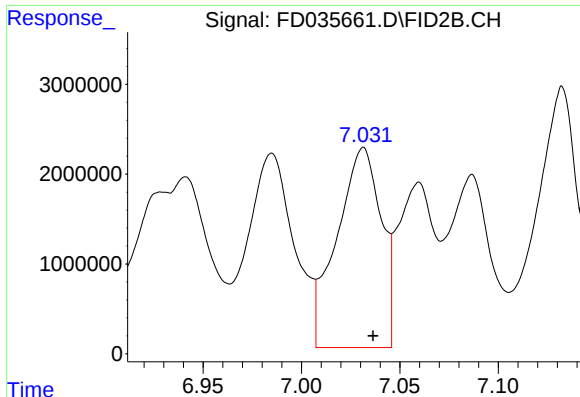
#3 A~Naphthalene (C11.7)

R.T.: 6.002 min
Delta R.T.: 0.020 min
Response: 45705668
Conc: 373.73 ug/ml



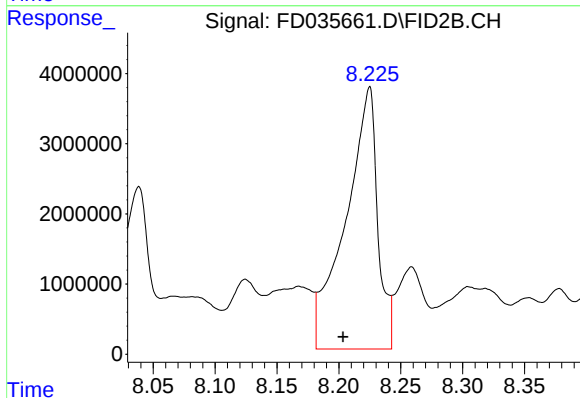
#4 n-Dodecane (C12)

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 109944398
Conc: 950.95 ug/ml



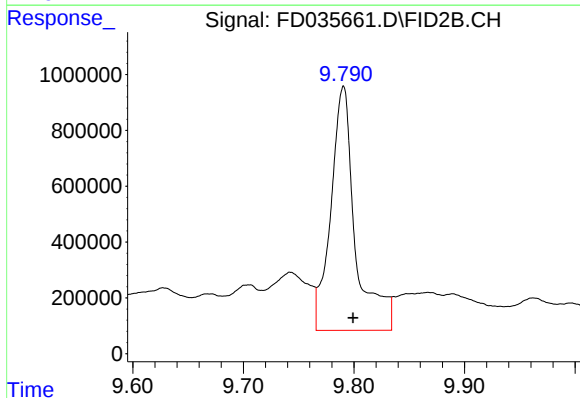
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 34752322
Conc: 277.74 ug/ml



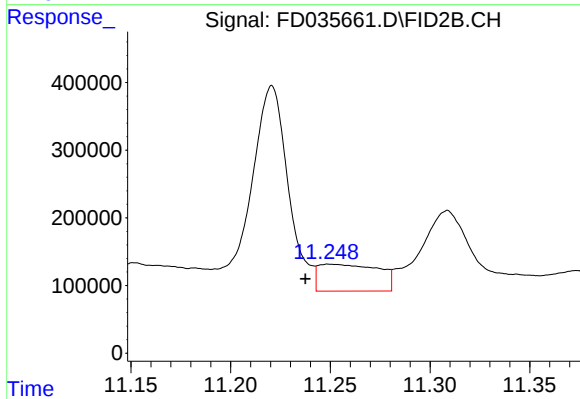
#6 n-Tetradecane (C14)

R.T.: 8.225 min
Delta R.T.: 0.021 min
Response: 67168436
Conc: 583.25 ug/ml



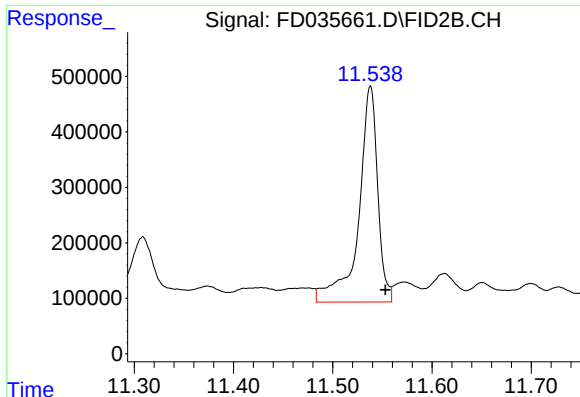
#7 n-Hexadecane (C16)

R.T.: 9.791 min
Delta R.T.: -0.009 min
Response: 13483630
Conc: 118.00 ug/ml



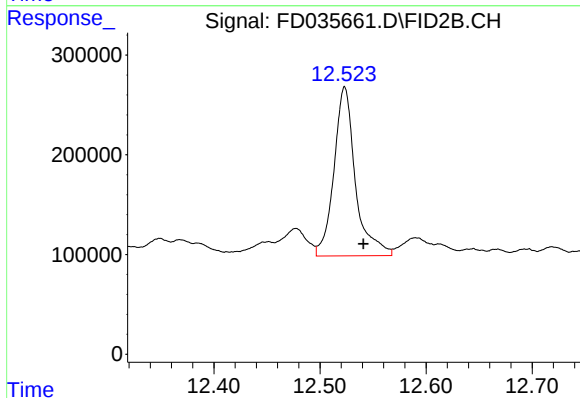
#8 n-Octadecane (C18)

R.T.: 11.250 min
Delta R.T.: 0.012 min
Response: 831934
Conc: 6.89 ug/ml



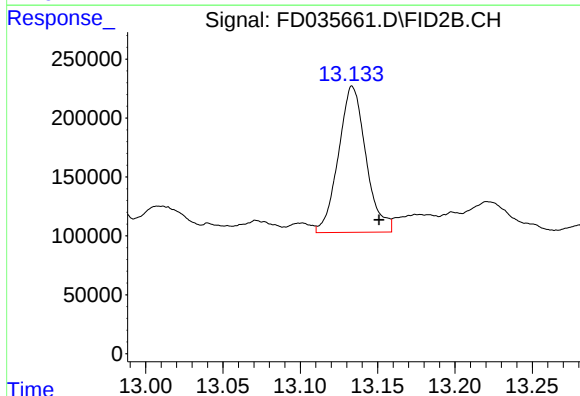
#9 ortho-Terphenyl (SURR)

R.T.: 11.538 min
Delta R.T.: -0.015 min
Response: 5214474
Conc: 40.08 ug/ml



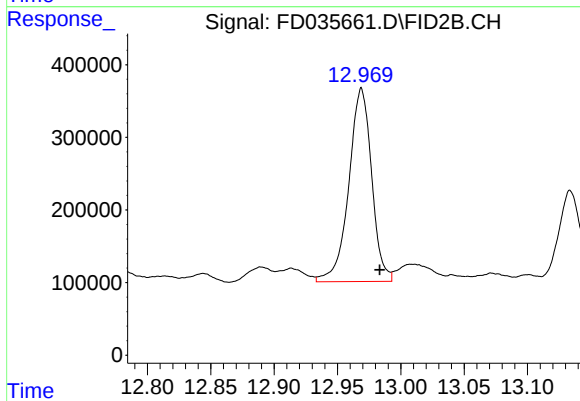
#10 n-Eicosane (C20)

R.T.: 12.523 min
Delta R.T.: -0.018 min
Response: 2384308
Conc: 19.44 ug/ml



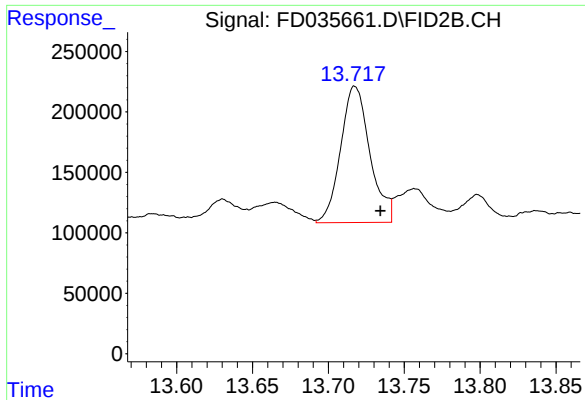
#11 n-Heneicosane (C21)

R.T.: 13.134 min
Delta R.T.: -0.017 min
Response: 1532974
Conc: 12.47 ug/ml



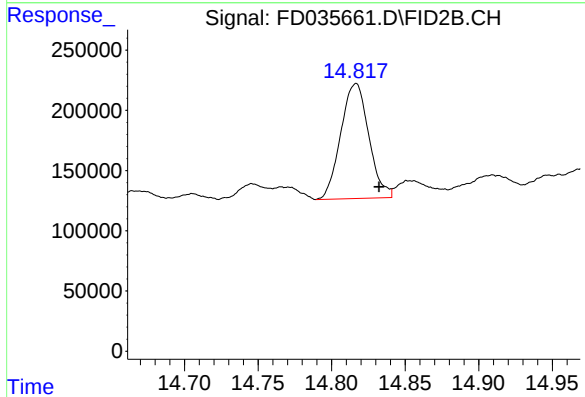
#12 1-chlorooctadecane (SURR)

R.T.: 12.969 min
Delta R.T.: -0.014 min
Response: 3341905
Conc: 32.07 ug/ml



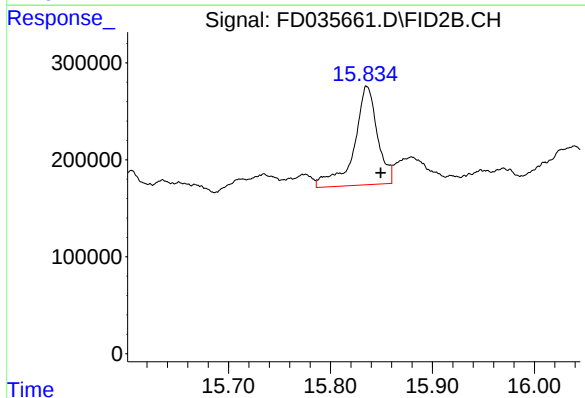
#13 n-Docosane (C22)

R.T.: 13.718 min
Delta R.T.: -0.017 min
Response: 1515283
Conc: 12.29 ug/ml



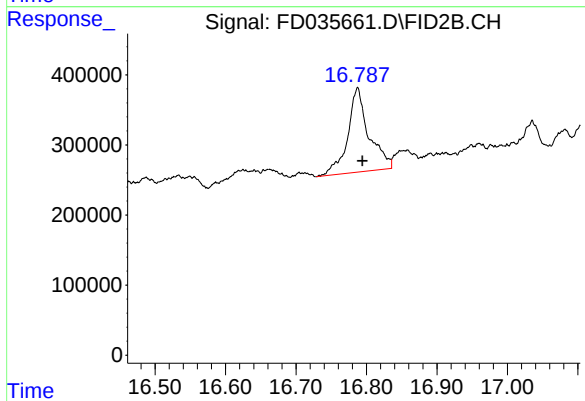
#14 n-Tetracosane (C24)

R.T.: 14.817 min
Delta R.T.: -0.016 min
Response: 1265371
Conc: 10.23 ug/ml



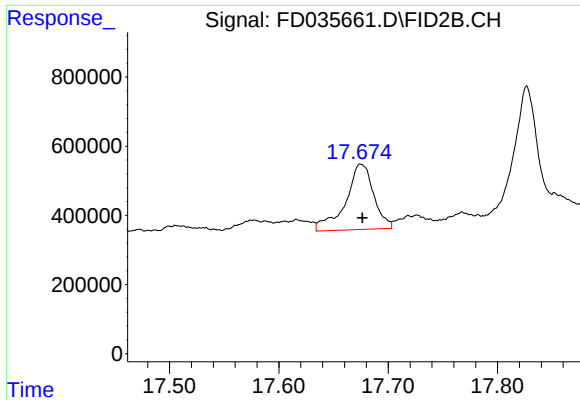
#15 n-Hexacosane (C26)

R.T.: 15.836 min
Delta R.T.: -0.014 min
Response: 1614076
Conc: 13.11 ug/ml



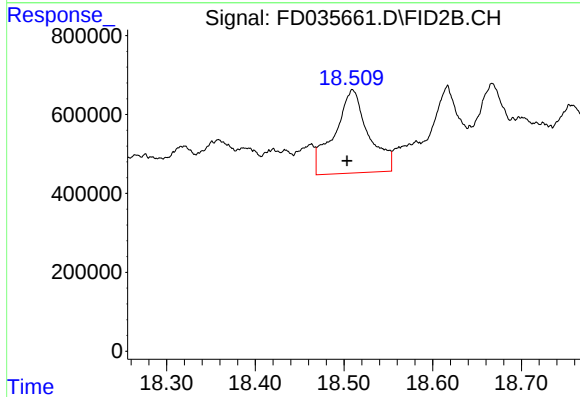
#16 n-Octacosane (C28)

R.T.: 16.787 min
Delta R.T.: -0.007 min
Response: 2510031
Conc: 20.39 ug/ml



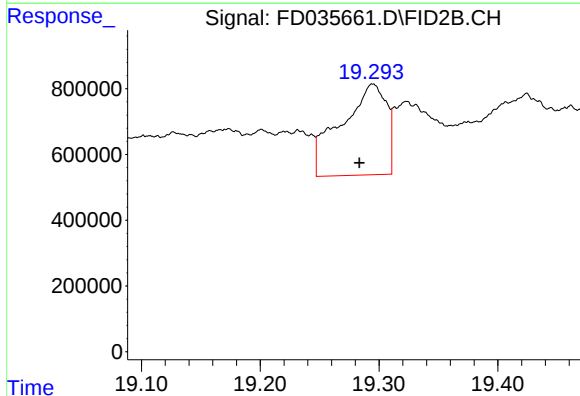
#17 n-Tricontane (C30)

R.T.: 17.675 min
Delta R.T.: -0.002 min
Response: 3379413
Conc: 27.96 ug/ml



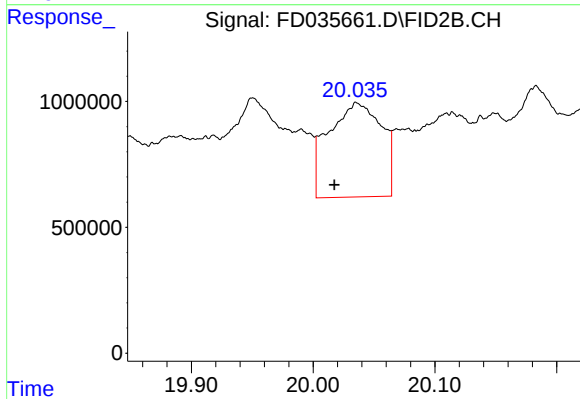
#18 n-Dotriacontane (C32)

R.T.: 18.510 min
Delta R.T.: 0.006 min
Response: 5606795
Conc: 49.87 ug/ml



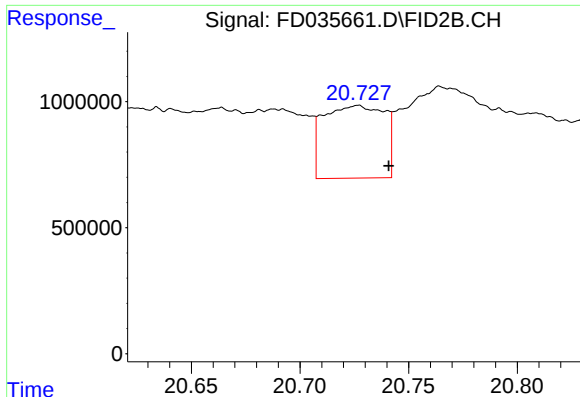
#19 n-Tetratriacontane (C34)

R.T.: 19.295 min
Delta R.T.: 0.011 min
Response: 7355989
Conc: 70.08 ug/ml



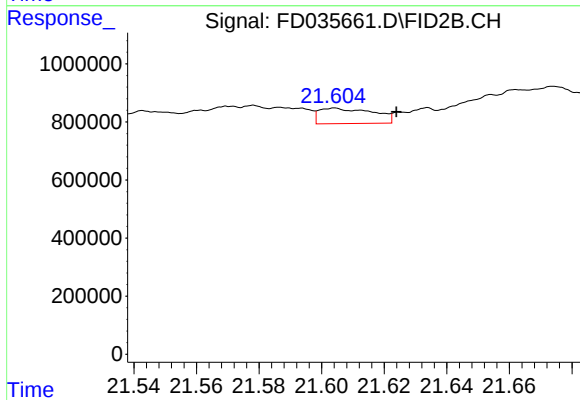
#20 n-Hexatriacontane (C36)

R.T.: 20.036 min
Delta R.T.: 0.018 min
Response: 11321062
Conc: 118.18 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.727 min
Delta R.T.: -0.014 min
Response: 5604028
Conc: 63.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.604 min
Delta R.T.: -0.020 min
Response: 639014
Conc: 7.28 ug/ml