

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111220AL\
 Data File : FD035495.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2020 4:23
 Operator : DD\AJ
 Sample : L4595-01
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 13 05:50:47 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)	11.539	4599523	35.358 ug/ml
Spiked Amount 50.000		Recovery =	70.72%
12) S 1-chlorooctadecane (S...	12.964	14905290	143.020 ug/ml
Spiked Amount 50.000		Recovery =	286.04%
Target Compounds			
1) T n-Nonane (C9)	3.323	85045	0.755 ug/ml
2) T n-Decane (C10)	4.388	151603	1.342 ug/ml
3) T A~Naphthalene (C11.7)	5.973	364299	2.979 ug/ml
4) T n-Dodecane (C12)	6.399	1035733	8.958 ug/ml
5) T A~2-methylnaphthalene...	7.027	823615	6.582 ug/ml
6) T n-Tetradecane (C14)	8.188	2720766	23.626 ug/ml
7) T n-Hexadecane (C16)	9.783	1788213	15.650 ug/ml
8) T n-Octadecane (C18)	11.220	1228567	10.181 ug/ml
10) T n-Eicosane (C20)	12.525	1601223	13.057 ug/ml
11) T n-Heneicosane (C21)	13.163	1713922	13.940 ug/ml
13) T n-Docosane (C22)	13.718	1213095	9.838 ug/ml
14) T n-Tetracosane (C24)	14.810	5496003	44.424 ug/ml
15) T n-Hexacosane (C26)	15.836	945064	7.678 ug/ml
16) T n-Octacosane (C28)	16.801	2623973	21.313 ug/ml
17) T n-Tricontane (C30)	17.665	2630285	21.764 ug/ml
18) T n-Dotriacontane (C32)	18.496	2357175	20.964 ug/ml
19) T n-Tetratriacontane (C34)	19.283	2991648	28.503 ug/ml
20) T n-Hexatriacontane (C36)	20.015	3874098	40.441 ug/ml
21) T n-Octatriacontane (C38)	20.741	4302943	48.443 ug/ml
22) T n-Tetracontane (C40)	21.632	1764714	20.108 ug/ml

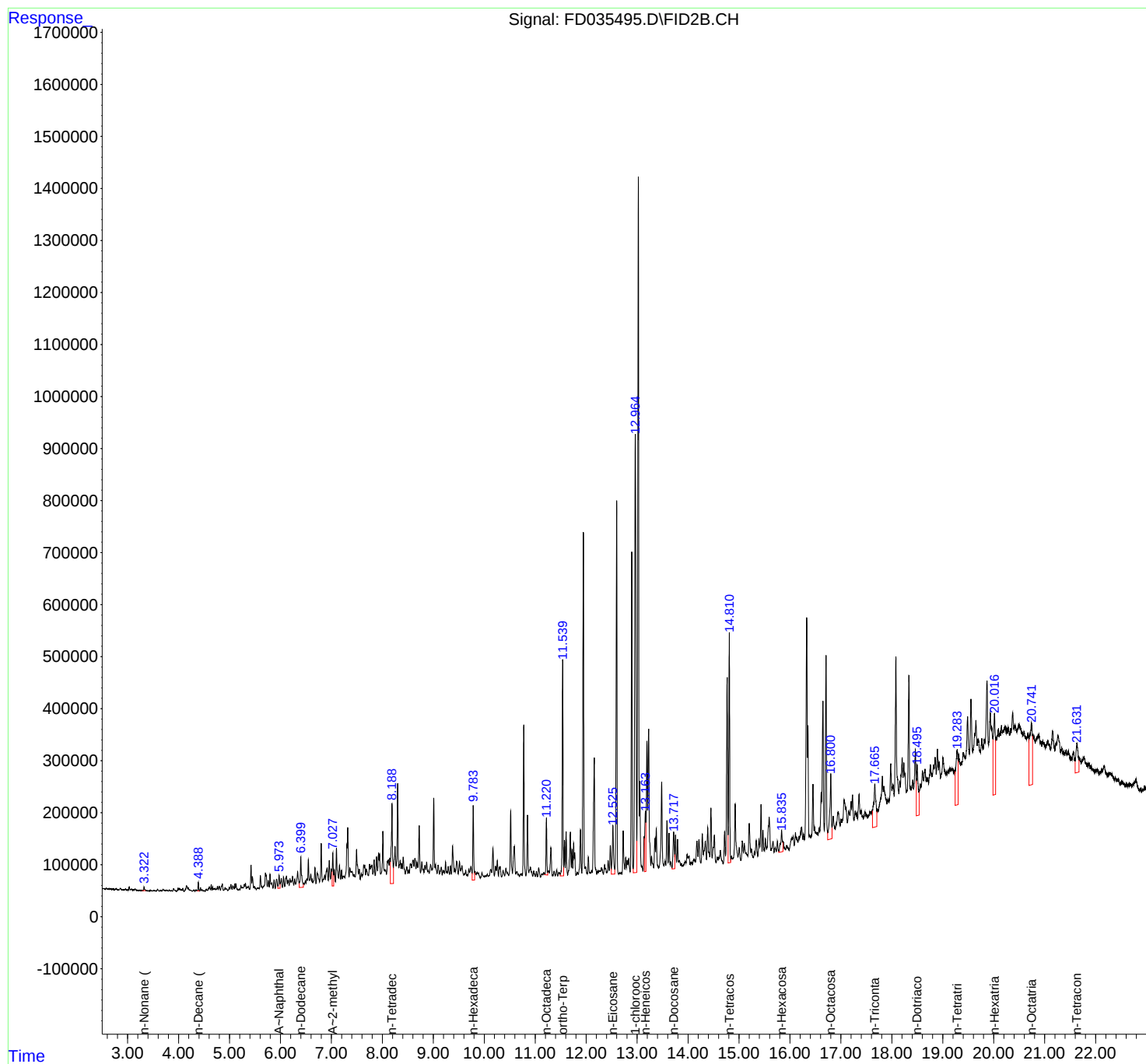
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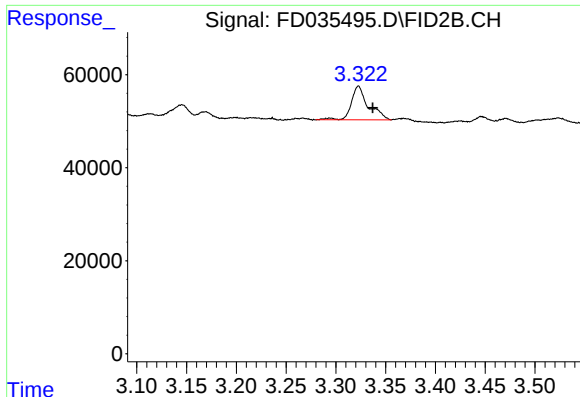
(m)=manual int.

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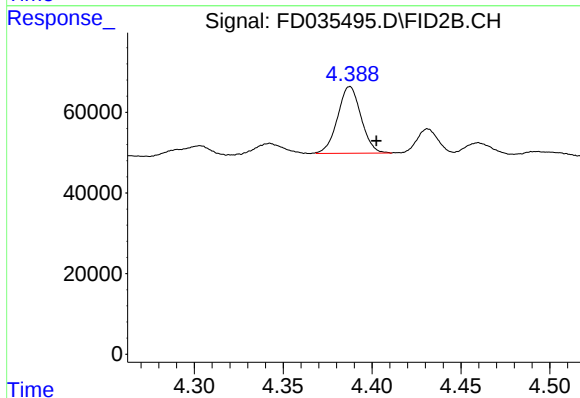
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





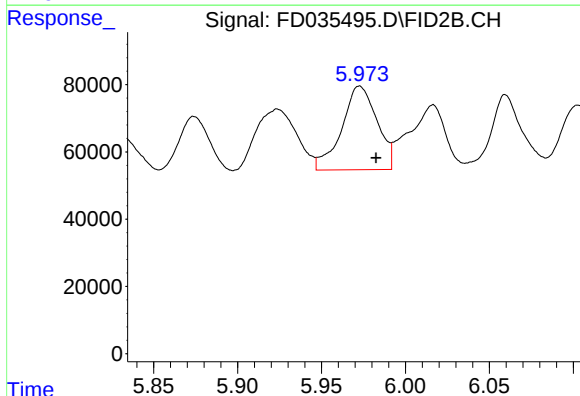
#1 n-Nonane (C9)

R.T.: 3.323 min
Delta R.T.: -0.014 min
Response: 85045
Conc: 0.76 ug/ml



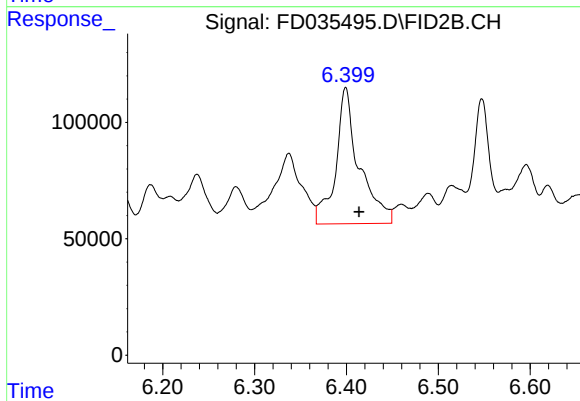
#2 n-Decane (C10)

R.T.: 4.388 min
Delta R.T.: -0.015 min
Response: 151603
Conc: 1.34 ug/ml



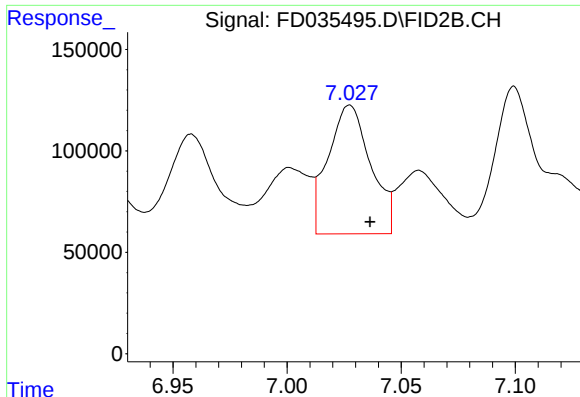
#3 A~Naphthalene (C11.7)

R.T.: 5.973 min
Delta R.T.: -0.010 min
Response: 364299
Conc: 2.98 ug/ml



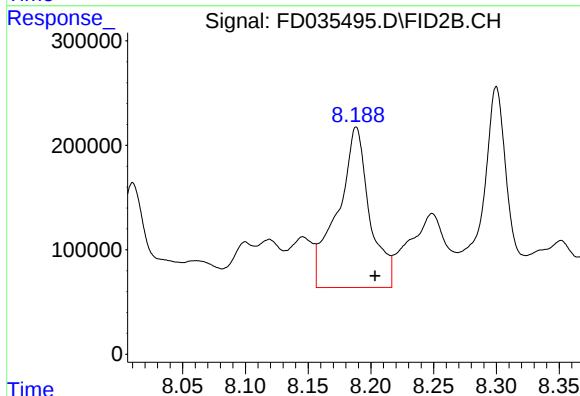
#4 n-Dodecane (C12)

R.T.: 6.399 min
Delta R.T.: -0.015 min
Response: 1035733
Conc: 8.96 ug/ml



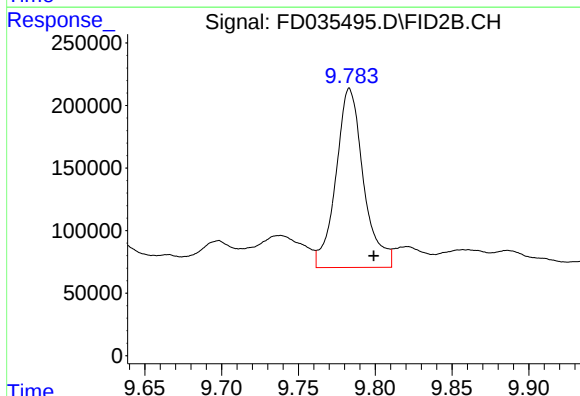
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.027 min
Delta R.T.: -0.009 min
Response: 823615
Conc: 6.58 ug/ml



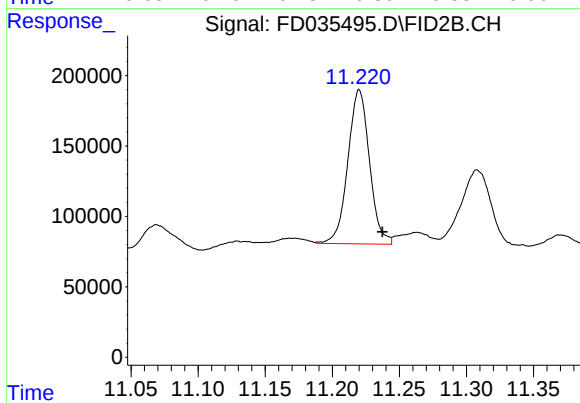
#6 n-Tetradecane (C14)

R.T.: 8.188 min
Delta R.T.: -0.015 min
Response: 2720766
Conc: 23.63 ug/ml



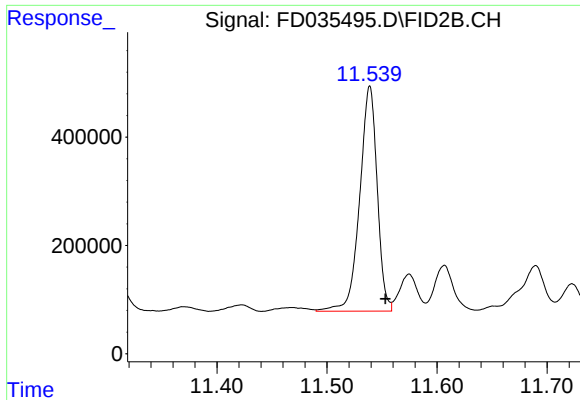
#7 n-Hexadecane (C16)

R.T.: 9.783 min
Delta R.T.: -0.016 min
Response: 1788213
Conc: 15.65 ug/ml



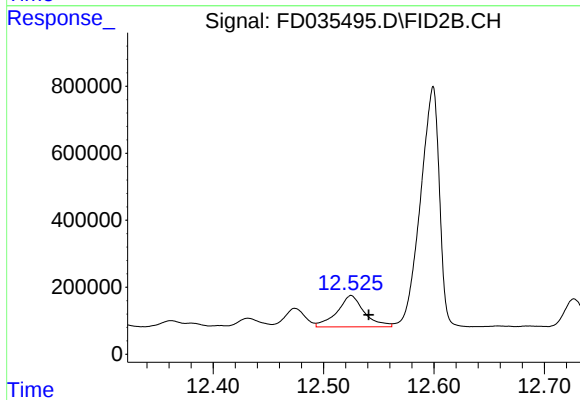
#8 n-Octadecane (C18)

R.T.: 11.220 min
Delta R.T.: -0.017 min
Response: 1228567
Conc: 10.18 ug/ml



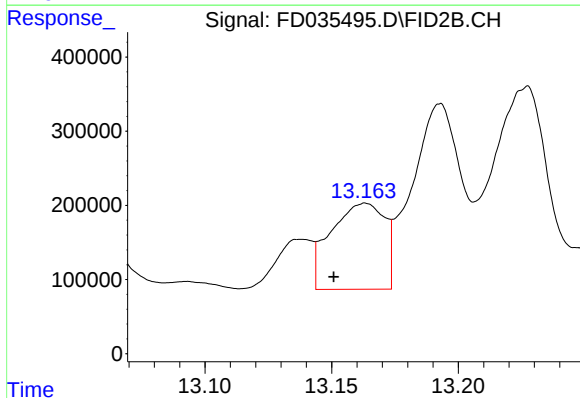
#9 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.014 min
Response: 4599523
Conc: 35.36 ug/ml



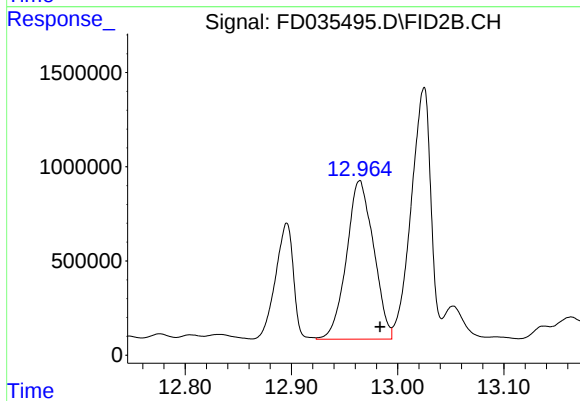
#10 n-Eicosane (C20)

R.T.: 12.525 min
Delta R.T.: -0.016 min
Response: 1601223
Conc: 13.06 ug/ml



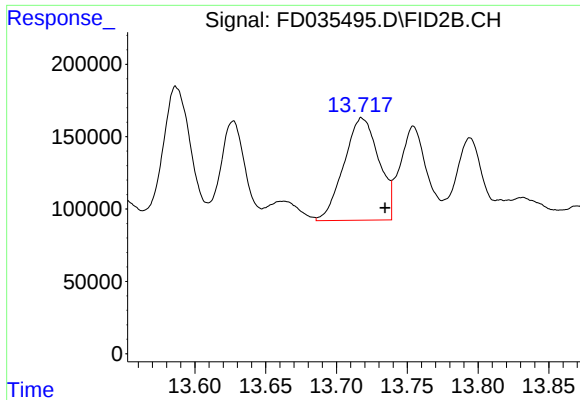
#11 n-Heneicosane (C21)

R.T.: 13.163 min
Delta R.T.: 0.012 min
Response: 1713922
Conc: 13.94 ug/ml



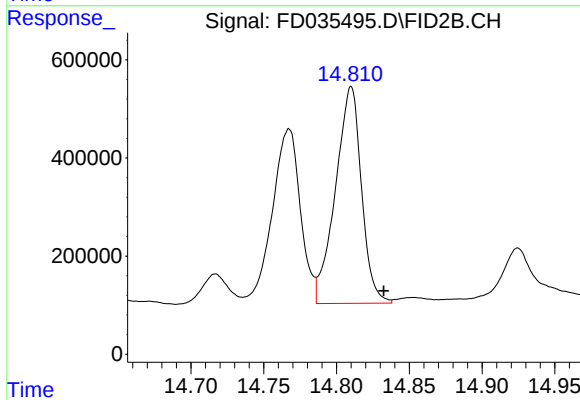
#12 1-chlorooctadecane (SURR)

R.T.: 12.964 min
Delta R.T.: -0.019 min
Response: 14905290
Conc: 143.02 ug/ml



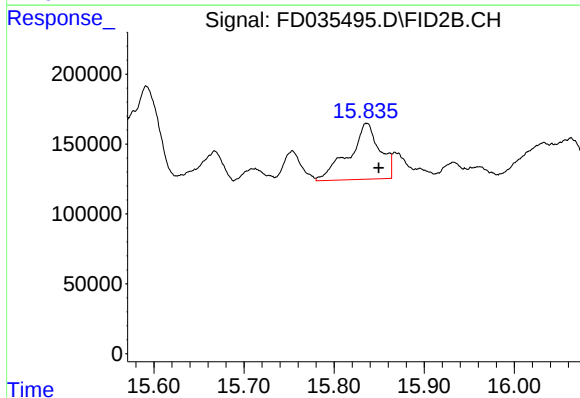
#13 n-Docosane (C22)

R.T.: 13.718 min
Delta R.T.: -0.016 min
Response: 1213095
Conc: 9.84 ug/ml



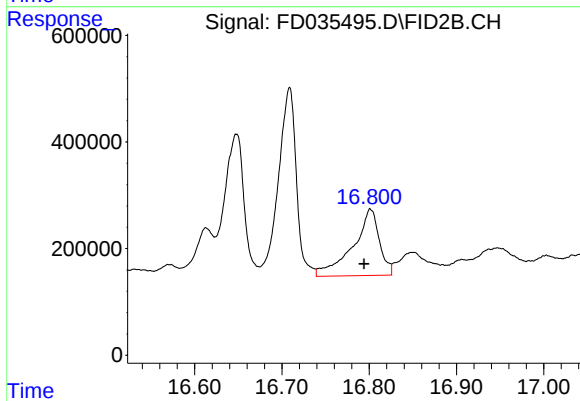
#14 n-Tetracosane (C24)

R.T.: 14.810 min
Delta R.T.: -0.022 min
Response: 5496003
Conc: 44.42 ug/ml



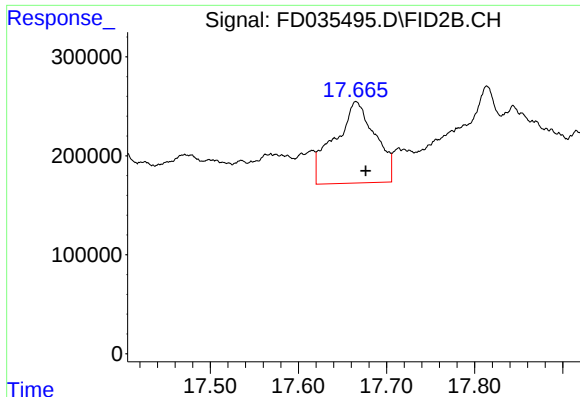
#15 n-Hexacosane (C26)

R.T.: 15.836 min
Delta R.T.: -0.013 min
Response: 945064
Conc: 7.68 ug/ml



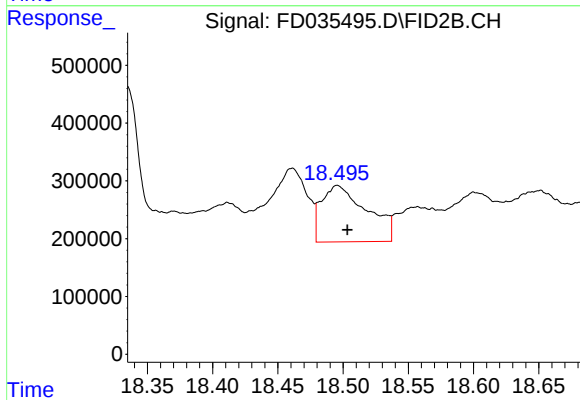
#16 n-Octacosane (C28)

R.T.: 16.801 min
Delta R.T.: 0.007 min
Response: 2623973
Conc: 21.31 ug/ml



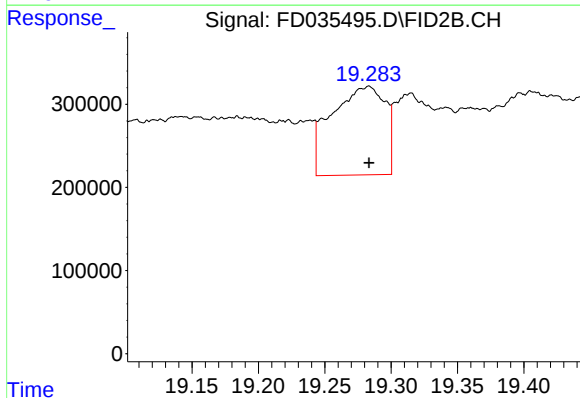
#17 n-Tricontane (C30)

R.T.: 17.665 min
Delta R.T.: -0.011 min
Response: 2630285
Conc: 21.76 ug/ml



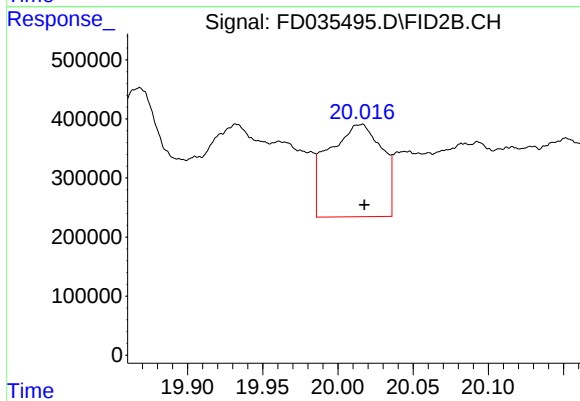
#18 n-Dotriacontane (C32)

R.T.: 18.496 min
Delta R.T.: -0.008 min
Response: 2357175
Conc: 20.96 ug/ml



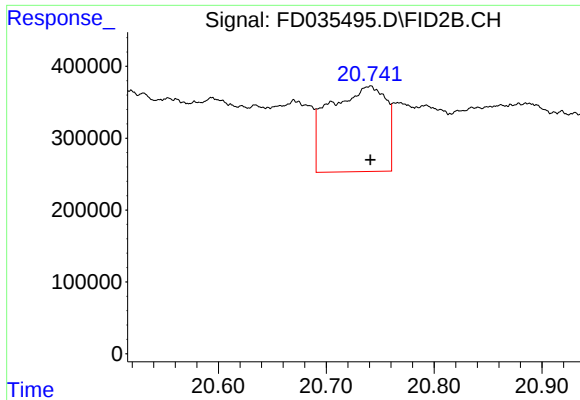
#19 n-Tetratriacontane (C34)

R.T.: 19.283 min
Delta R.T.: 0.000 min
Response: 2991648
Conc: 28.50 ug/ml



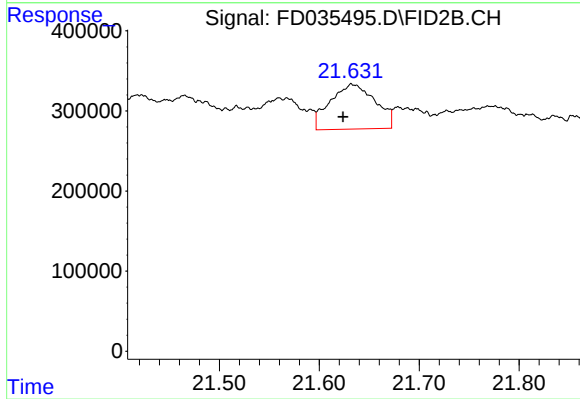
#20 n-Hexatriacontane (C36)

R.T.: 20.015 min
Delta R.T.: -0.002 min
Response: 3874098
Conc: 40.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.741 min
Delta R.T.: 0.000 min
Response: 4302943
Conc: 48.44 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.632 min
Delta R.T.: 0.008 min
Response: 1764714
Conc: 20.11 ug/ml