

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041519AL\
 Data File : FD028891.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2019 3:14
 Operator : AJ\SJ
 Sample : K2407-06MS
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 16 04:45:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 032519.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 26 04:15:45 2019
 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)	11.002	3901775	27.108 ug/ml
Spiked Amount 50.000		Recovery =	54.22%
12) S 1-chlorooctadecane (S...	12.423	3237377	27.736 ug/ml
Spiked Amount 50.000		Recovery =	55.47%
Target Compounds			
1) T n-Nonane (C9)	2.849	1835368	19.026 ug/ml
2) T n-Decane (C10)	3.869	2249244	22.574 ug/ml
3) T A-Naphthalene (C11.7)	5.441	3070344	27.493 ug/ml
4) T n-Dodecane (C12)	5.860	2681192	26.300 ug/ml
5) T A~2-methylnaphthalene...	6.489	3249650	28.635 ug/ml
6) T n-Tetradecane (C14)	7.648	3012299	28.309 ug/ml
7) T n-Hexadecane (C16)	9.242	3337449	30.002 ug/ml
8) T n-Octadecane (C18)	10.678	3625862	31.314 ug/ml
10) T n-Eicosane (C20)	11.980	3706671	31.374 ug/ml
11) T n-Heneicosane (C21)	12.588	3711553	31.523 ug/ml
13) T n-Docosane (C22)	13.171	3689800	31.250 ug/ml
14) T n-Tetracosane (C24)	14.264	7533299	64.535 ug/ml
15) T n-Hexacosane (C26)	15.282	3609922	31.649 ug/ml
16) T n-Octacosane (C28)	16.224	3631847	32.321 ug/ml
17) T n-Tricontane (C30)	17.106	3691130	34.297 ug/ml
18) T n-Dotriacontane (C32)	17.931	3658564	36.093 ug/ml
19) T n-Tetratriacontane (C34)	18.733	3586169	41.017 ug/ml
20) T n-Hexatriacontane (C36)	19.727	3478449	45.208 ug/ml
21) T n-Octatriacontane (C38)	21.069	3340641	46.546 ug/ml
22) T n-Tetracontane (C40)	22.937	3403176	48.023 ug/ml

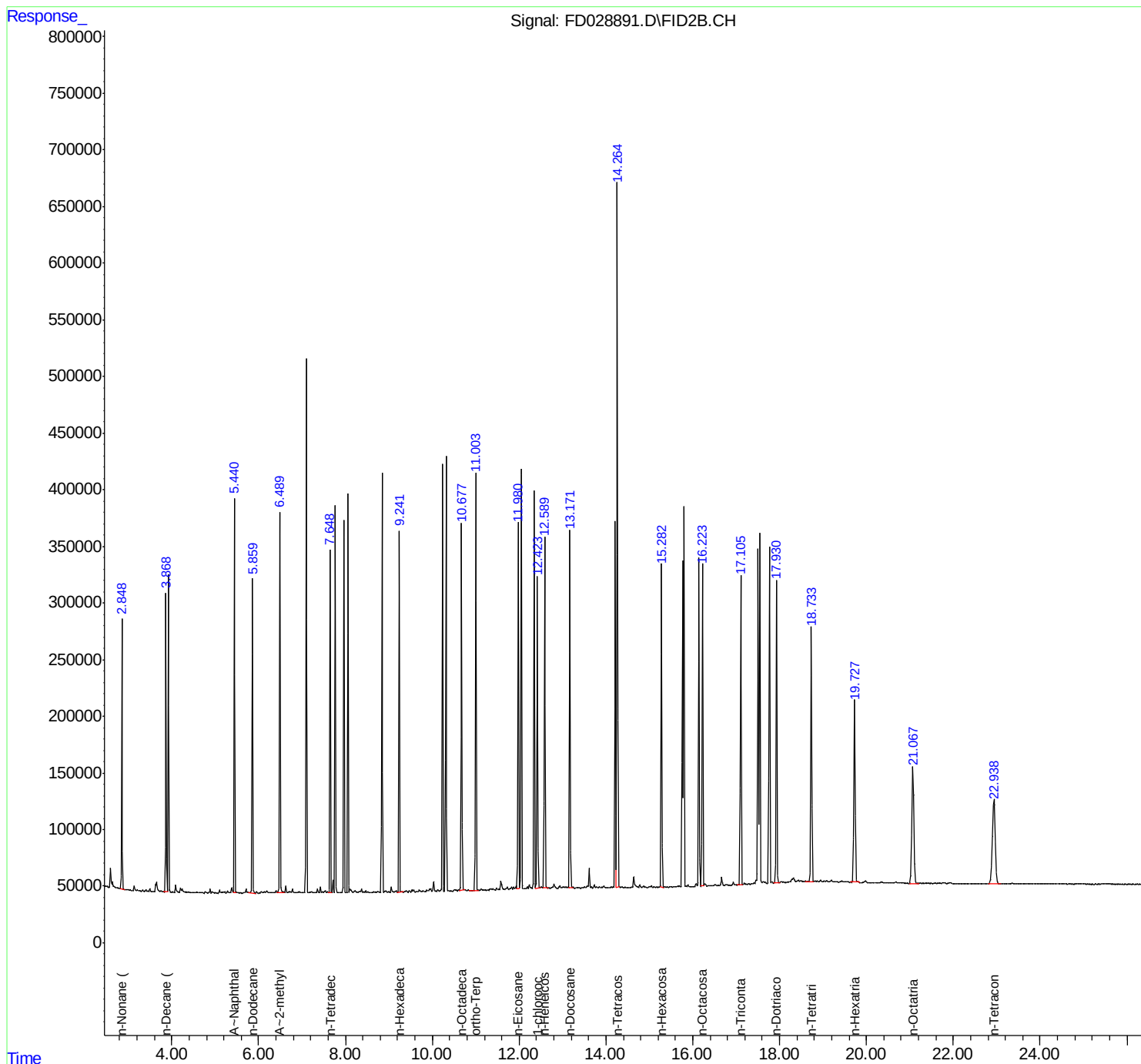
(f)=RT Delta > 1/2 Window

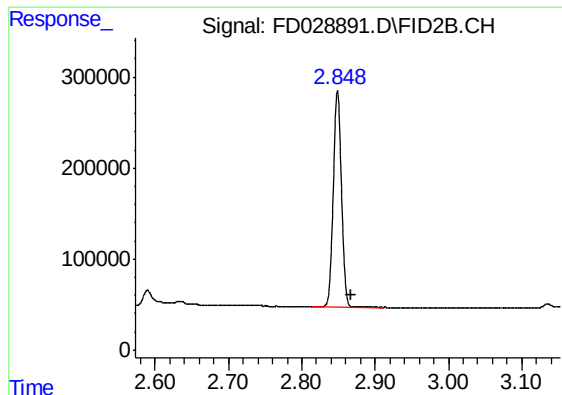
(m)=manual int.

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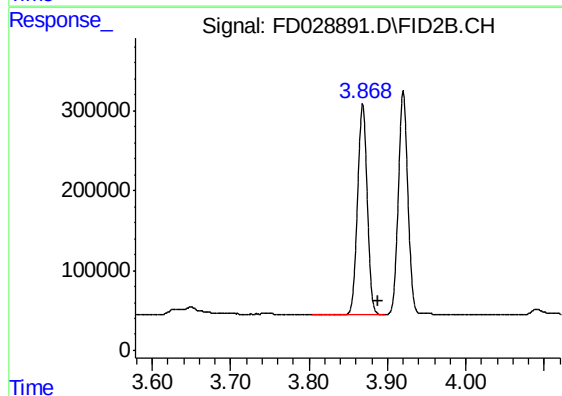
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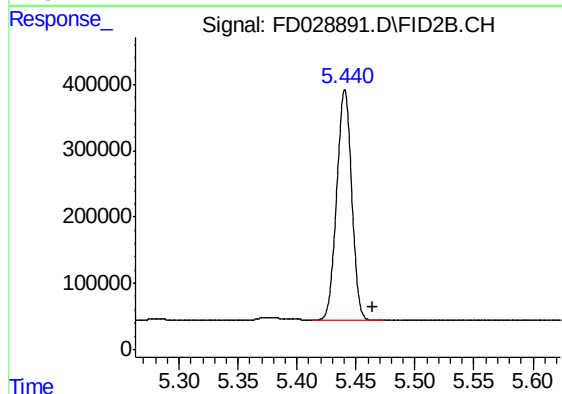
#1 n-Nonane (C9)

R.T.: 2.849 min
Delta R.T.: -0.018 min
Response: 1835368
Conc: 19.03 ug/ml



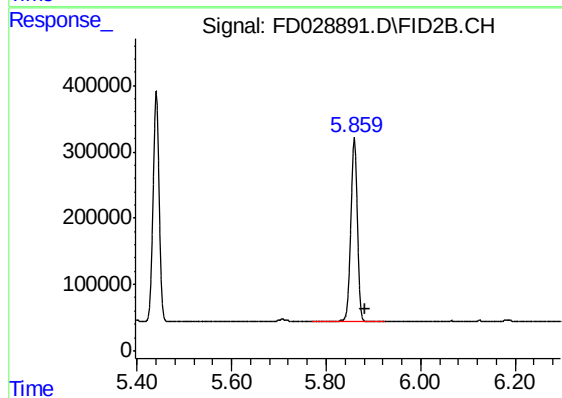
#2 n-Decane (C10)

R.T.: 3.869 min
Delta R.T.: -0.019 min
Response: 2249244
Conc: 22.57 ug/ml



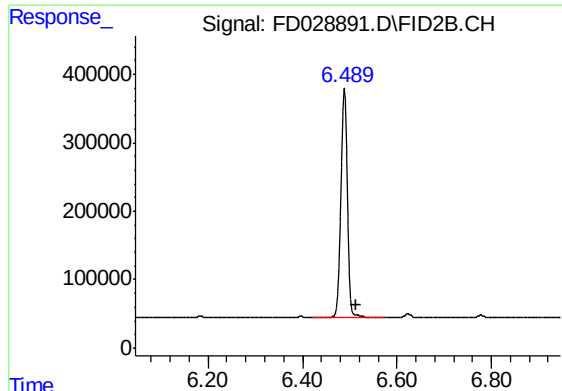
#3 A~Naphthalene (C11.7)

R.T.: 5.441 min
Delta R.T.: -0.023 min
Response: 3070344
Conc: 27.49 ug/ml



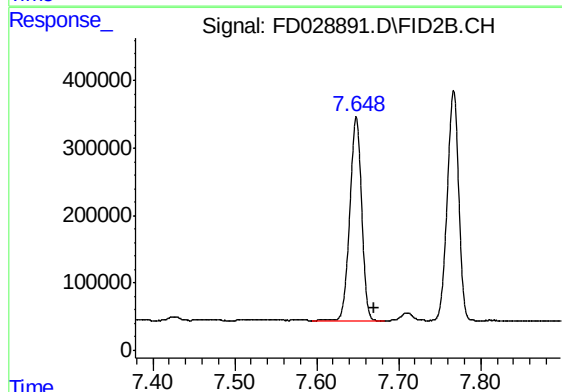
#4 n-Dodecane (C12)

R.T.: 5.860 min
Delta R.T.: -0.022 min
Response: 2681192
Conc: 26.30 ug/ml



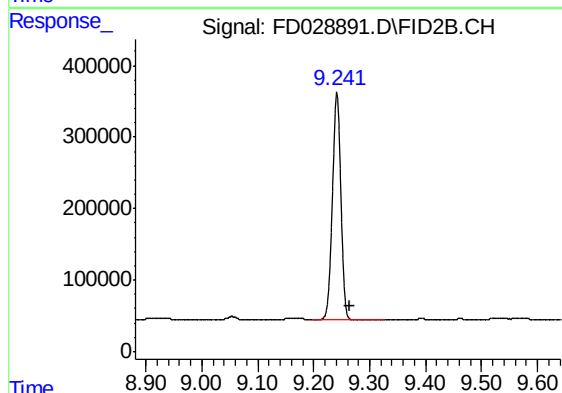
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.489 min
Delta R.T.: -0.024 min
Response: 3249650
Conc: 28.63 ug/ml



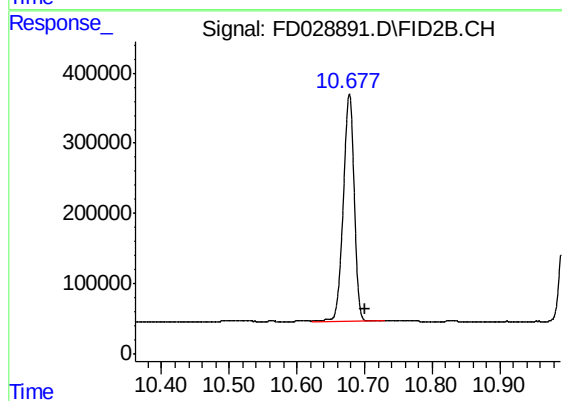
#6 n-Tetradecane (C14)

R.T.: 7.648 min
Delta R.T.: -0.022 min
Response: 3012299
Conc: 28.31 ug/ml



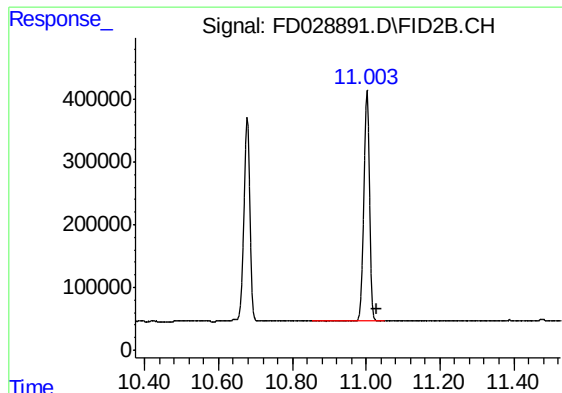
#7 n-Hexadecane (C16)

R.T.: 9.242 min
Delta R.T.: -0.023 min
Response: 3337449
Conc: 30.00 ug/ml



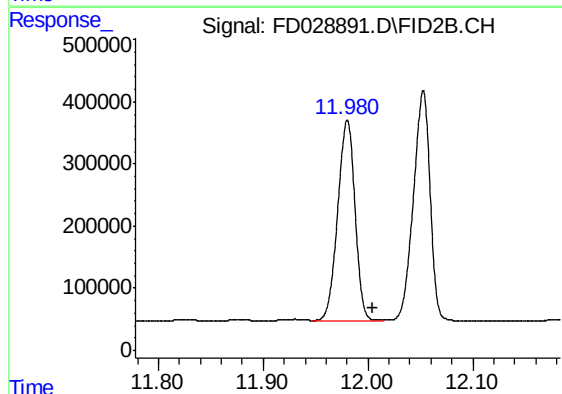
#8 n-Octadecane (C18)

R.T.: 10.678 min
Delta R.T.: -0.024 min
Response: 3625862
Conc: 31.31 ug/ml



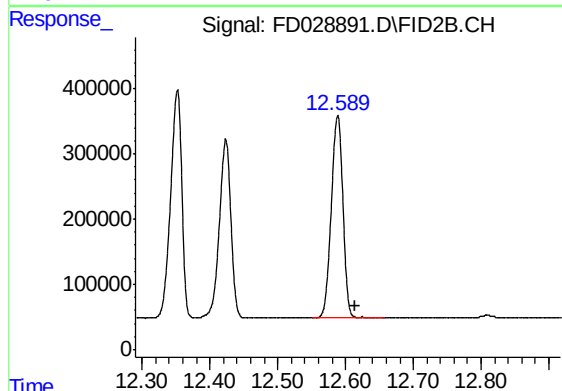
#9 ortho-Terphenyl (SURR)

R.T.: 11.002 min
Delta R.T.: -0.025 min
Response: 3901775
Conc: 27.11 ug/ml



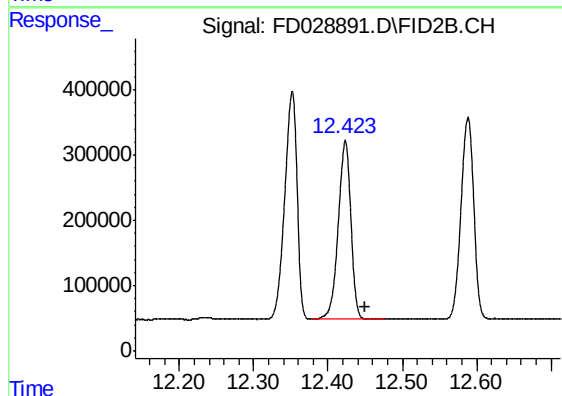
#10 n-Eicosane (C20)

R.T.: 11.980 min
Delta R.T.: -0.025 min
Response: 3706671
Conc: 31.37 ug/ml



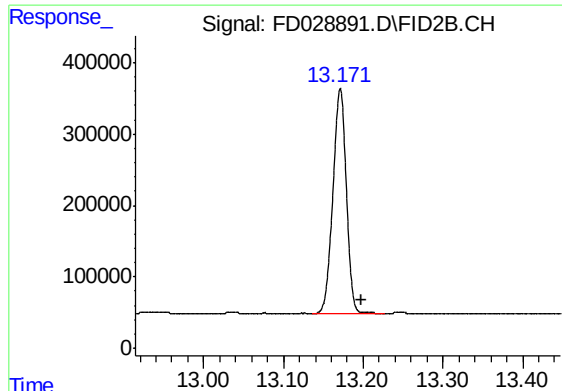
#11 n-Heneicosane (C21)

R.T.: 12.588 min
Delta R.T.: -0.026 min
Response: 3711553
Conc: 31.52 ug/ml



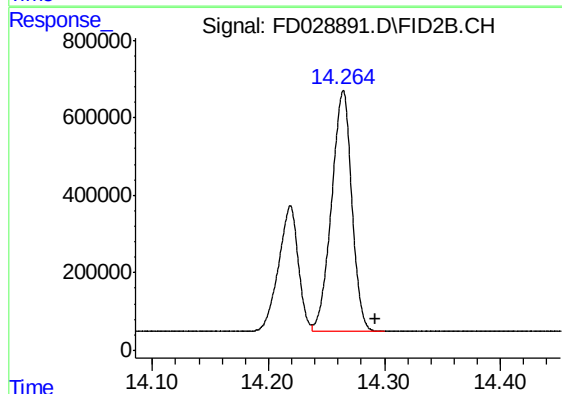
#12 1-chlorooctadecane (SURR)

R.T.: 12.423 min
Delta R.T.: -0.026 min
Response: 3237377
Conc: 27.74 ug/ml



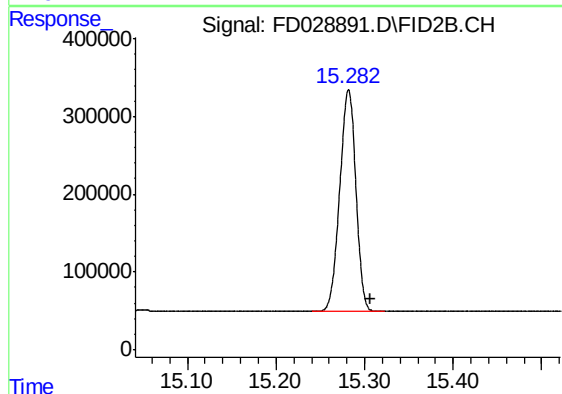
#13 n-Docosane (C22)

R.T.: 13.171 min
Delta R.T.: -0.026 min
Response: 3689800
Conc: 31.25 ug/ml



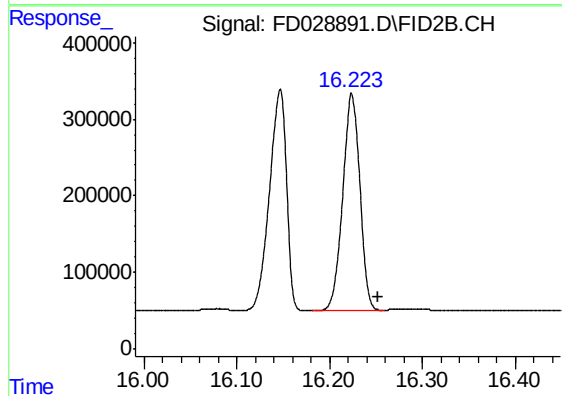
#14 n-Tetracosane (C24)

R.T.: 14.264 min
Delta R.T.: -0.029 min
Response: 7533299
Conc: 64.54 ug/ml



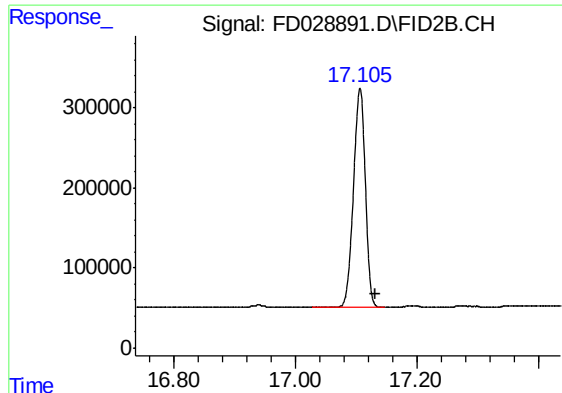
#15 n-Hexacosane (C26)

R.T.: 15.282 min
Delta R.T.: -0.025 min
Response: 3609922
Conc: 31.65 ug/ml



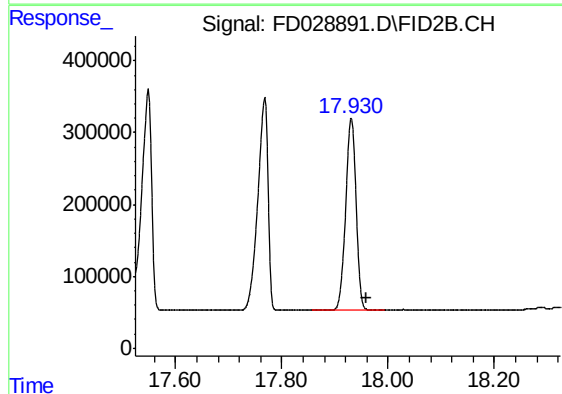
#16 n-Octacosane (C28)

R.T.: 16.224 min
Delta R.T.: -0.027 min
Response: 3631847
Conc: 32.32 ug/ml



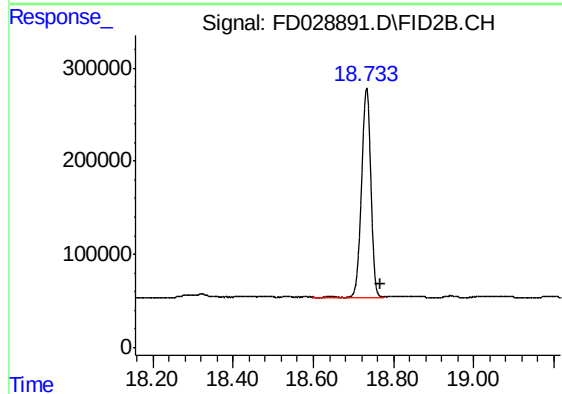
#17 n-Tricontane (C30)

R.T.: 17.106 min
Delta R.T.: -0.026 min
Response: 3691130
Conc: 34.30 ug/ml



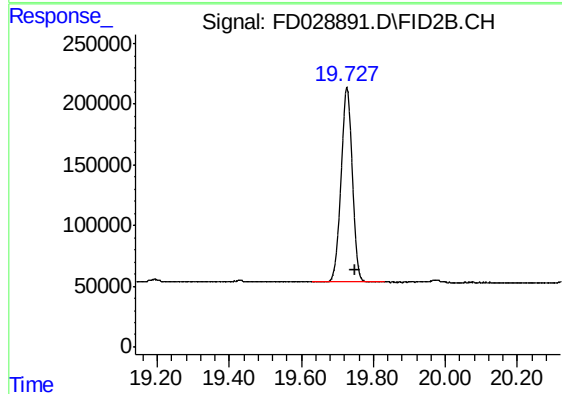
#18 n-Dotriacontane (C32)

R.T.: 17.931 min
Delta R.T.: -0.028 min
Response: 3658564
Conc: 36.09 ug/ml



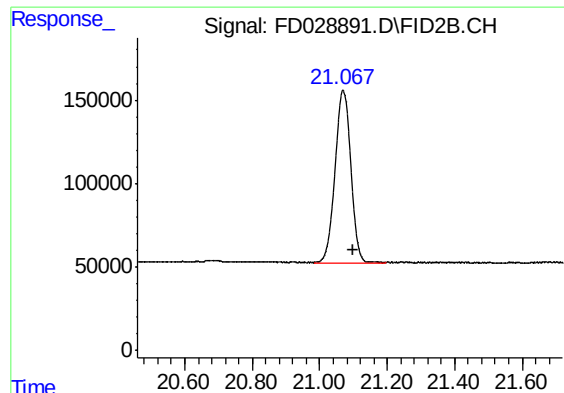
#19 n-Tetratriacontane (C34)

R.T.: 18.733 min
Delta R.T.: -0.034 min
Response: 3586169
Conc: 41.02 ug/ml



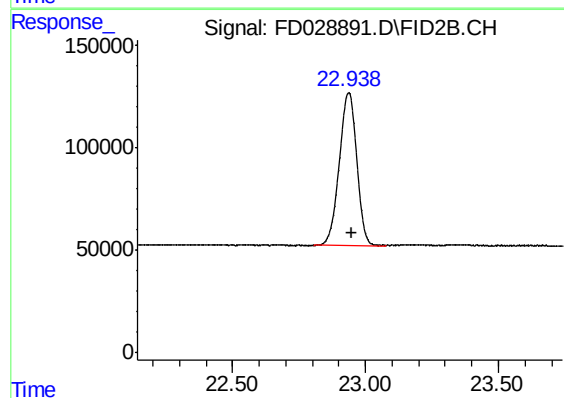
#20 n-Hexatriacontane (C36)

R.T.: 19.727 min
Delta R.T.: -0.023 min
Response: 3478449
Conc: 45.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.069 min
Delta R.T.: -0.031 min
Response: 3340641
Conc: 46.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.937 min
Delta R.T.: -0.013 min
Response: 3403176
Conc: 48.02 ug/ml