

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038303.D
 Signal(s) : FID1A.CH
 Acq On : 18 Dec 2018 1:57
 Operator : AJ\SJ
 Sample : J6403-29DL 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 12:46:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 121018.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 15 05:55:02 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)	11.310	20822	0.160 ug/ml
Spiked Amount 50.000		Recovery =	0.32%
12) S 1-chlorooctadecane (S...	12.715	386449	3.833 ug/ml
Spiked Amount 50.000		Recovery =	7.67%
Target Compounds			
1) T n-Nonane (C9)	3.122	2036	0.020 ug/ml
2) T n-Decane (C10)	4.170	7603	0.073 ug/ml
3) T A~Naphthalene (C11.7)	5.747	45863	0.390 ug/ml
4) T n-Dodecane (C12)	6.176	15724	0.146 ug/ml
5) T A~2-methylnaphthalene...	6.794	40295	0.343 ug/ml
6) T n-Tetradecane (C14)	7.954	24672	0.221 ug/ml
7) T n-Hexadecane (C16)	9.547	20908	0.181 ug/ml
8) T n-Octadecane (C18)	10.976	11171	0.092 ug/ml
10) T n-Eicosane (C20)	12.312	234591	1.953 ug/ml
11) T n-Heneicosane (C21)	12.889	25560	0.220 ug/ml
13) T n-Docosane (C22)	13.468	54924	0.475 ug/ml
14) T n-Tetracosane (C24)	14.564	34026	0.296 ug/ml
15) T n-Hexacosane (C26)	15.581	50895	0.452 ug/ml
16) T n-Octacosane (C28)	16.524	245614	2.185 ug/ml
17) T n-Tricontane (C30)	17.414	215653	1.965 ug/ml
18) T n-Dotriacontane (C32)	18.240	361875	3.533 ug/ml
19) T n-Tetratriacontane (C34)	19.018	1091110	12.381 ug/ml
20) T n-Hexatriacontane (C36)	19.768	382786	4.886 ug/ml
21) T n-Octatriacontane (C38)	20.501	395704	5.114 ug/ml
22) T n-Tetracontane (C40)	21.292	403680	4.620 ug/ml

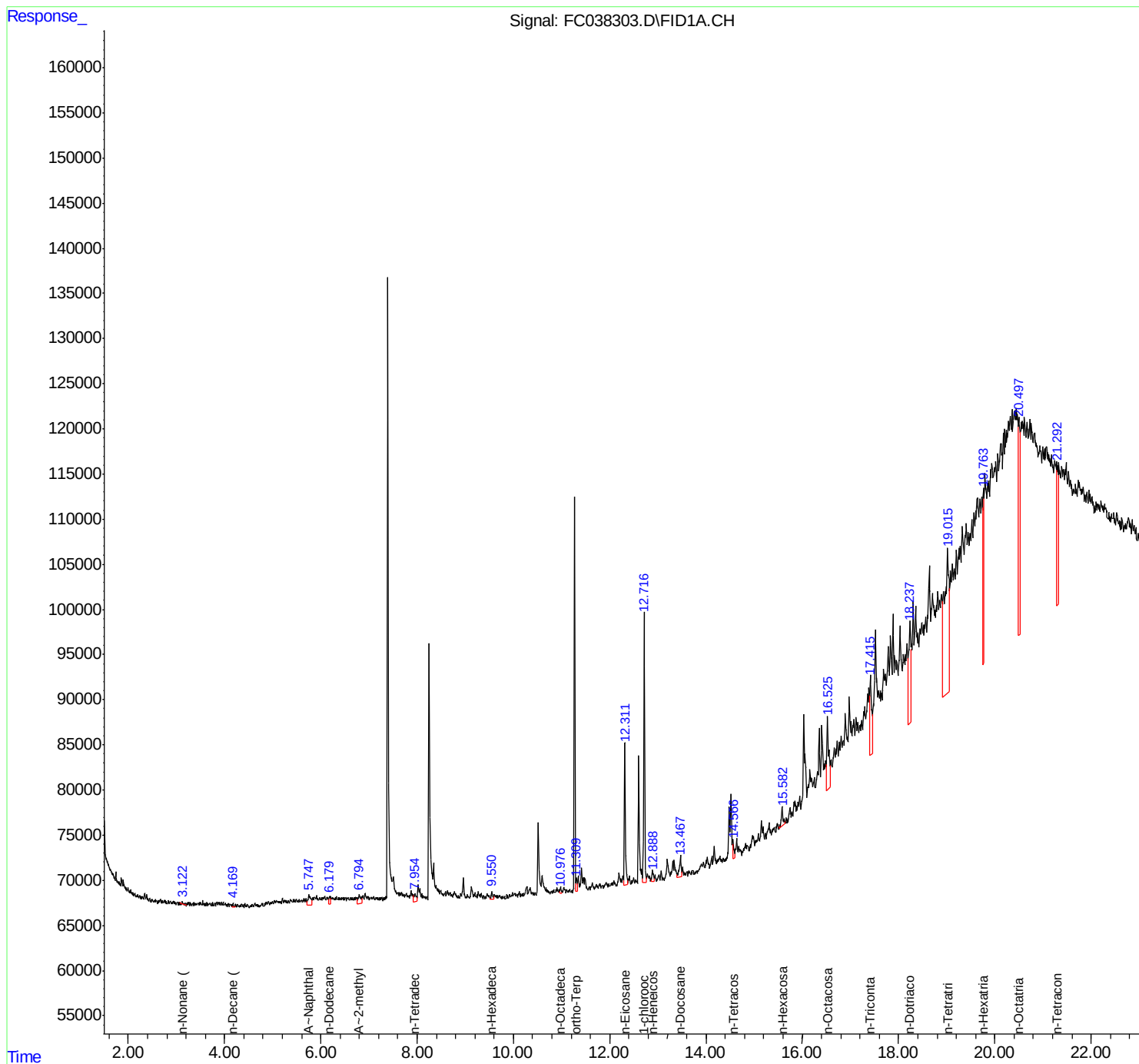
(f)=RT Delta > 1/2 Window

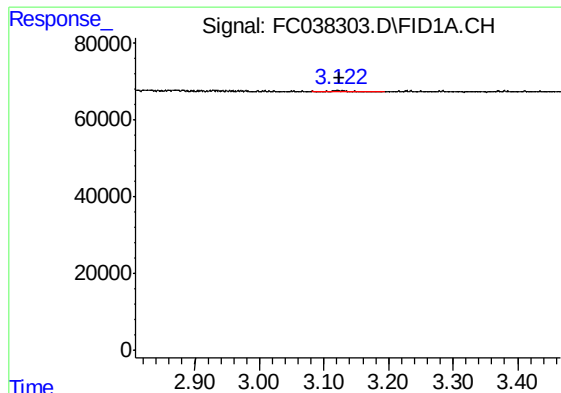
(m)=manual int.

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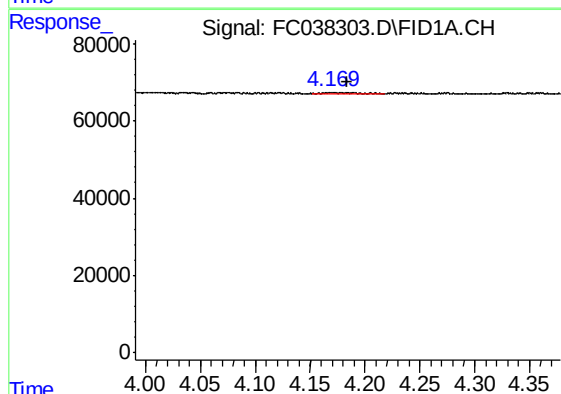
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





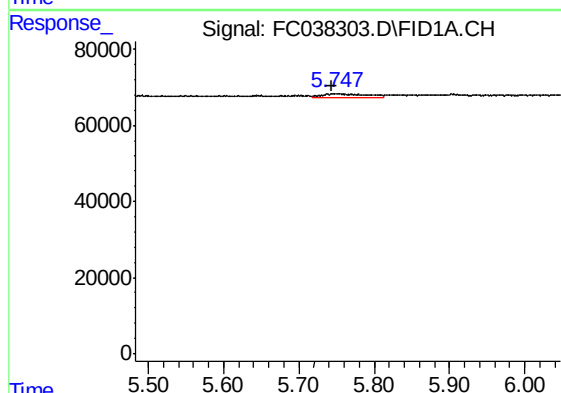
#1 n-Nonane (C9)

R.T.: 3.122 min
Delta R.T.: -0.003 min
Response: 2036
Conc: 0.02 ug/ml



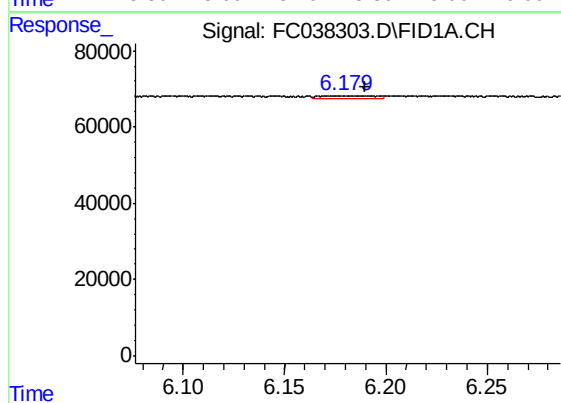
#2 n-Decane (C10)

R.T.: 4.170 min
Delta R.T.: -0.013 min
Response: 7603
Conc: 0.07 ug/ml



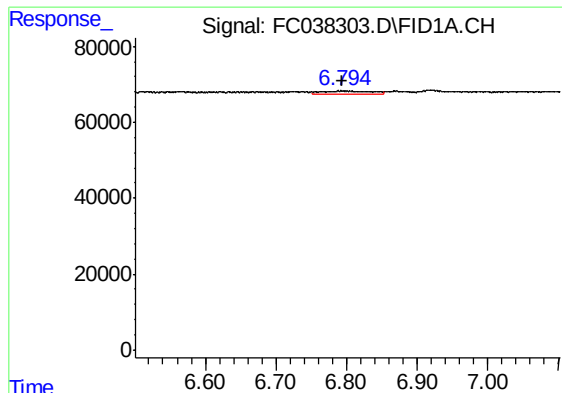
#3 A-Naphthalene (C11.7)

R.T.: 5.747 min
Delta R.T.: 0.004 min
Response: 45863
Conc: 0.39 ug/ml



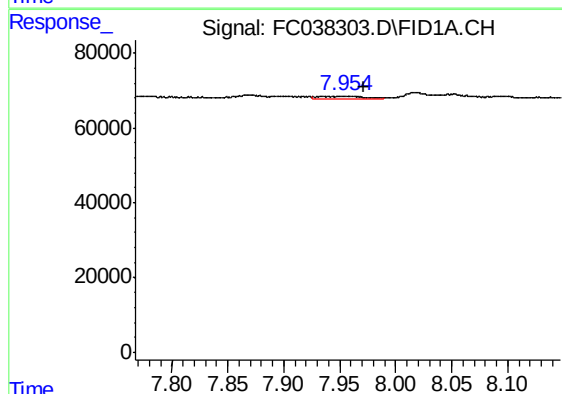
#4 n-Dodecane (C12)

R.T.: 6.176 min
Delta R.T.: -0.014 min
Response: 15724
Conc: 0.15 ug/ml



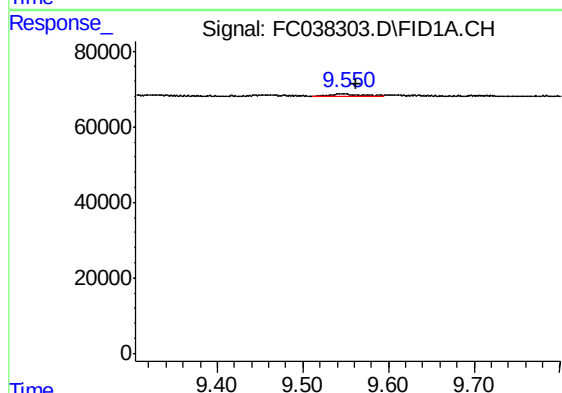
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 40295
Conc: 0.34 ug/ml



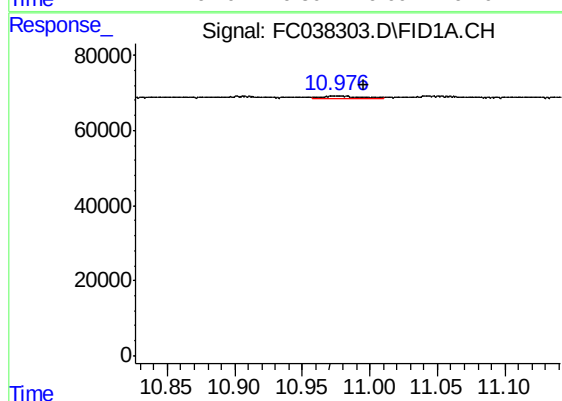
#6 n-Tetradecane (C14)

R.T.: 7.954 min
Delta R.T.: -0.018 min
Response: 24672
Conc: 0.22 ug/ml



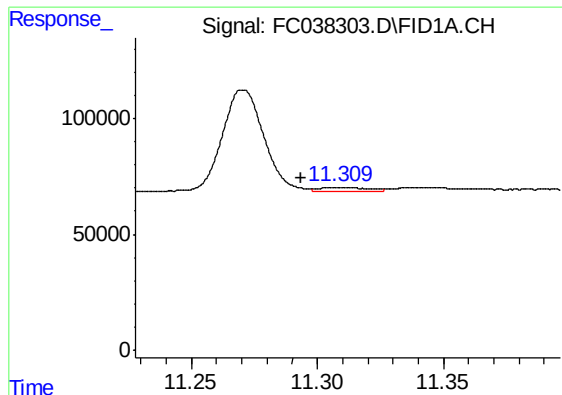
#7 n-Hexadecane (C16)

R.T.: 9.547 min
Delta R.T.: -0.016 min
Response: 20908
Conc: 0.18 ug/ml



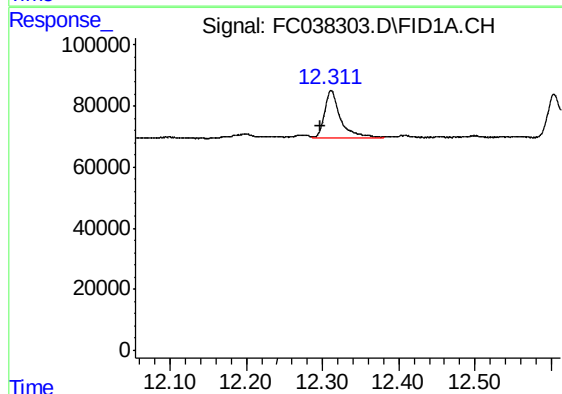
#8 n-Octadecane (C18)

R.T.: 10.976 min
Delta R.T.: -0.020 min
Response: 11171
Conc: 0.09 ug/ml



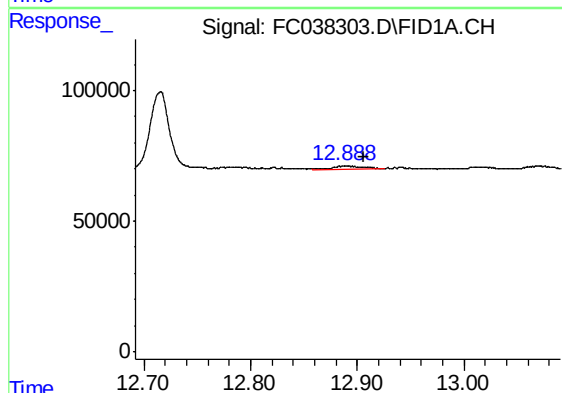
#9 ortho-Terphenyl (SURR)

R.T.: 11.310 min
Delta R.T.: 0.016 min
Response: 20822
Conc: 0.16 ug/ml



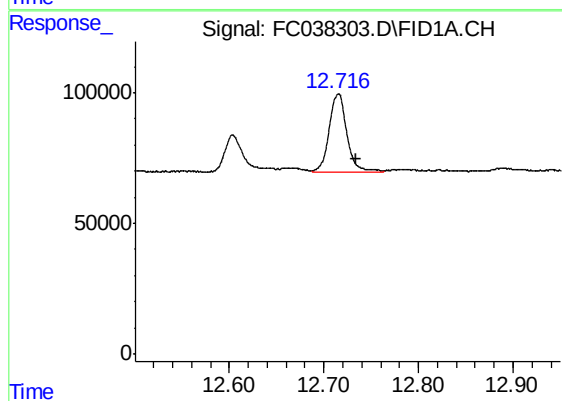
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.015 min
Response: 234591
Conc: 1.95 ug/ml



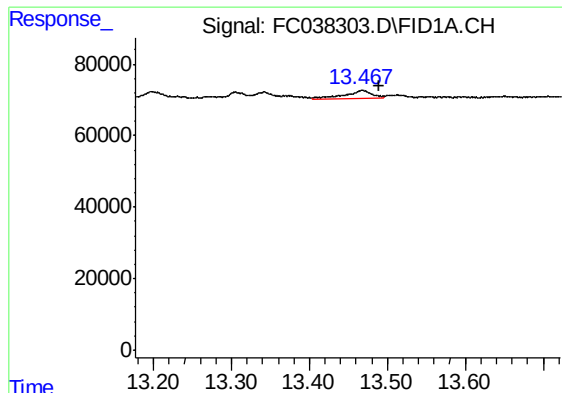
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.017 min
Response: 25560
Conc: 0.22 ug/ml



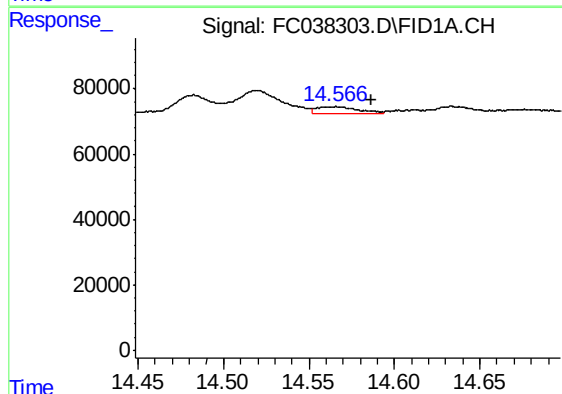
#12 1-chlorooctadecane (SURR)

R.T.: 12.715 min
Delta R.T.: -0.020 min
Response: 386449
Conc: 3.83 ug/ml



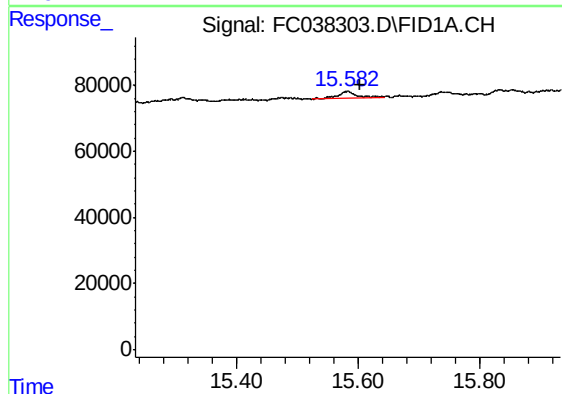
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.021 min
Response: 54924
Conc: 0.48 ug/ml



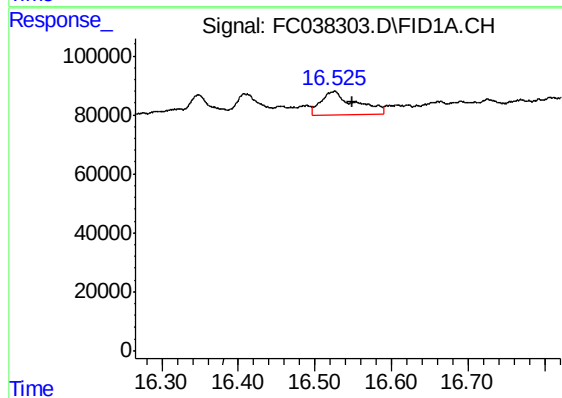
#14 n-Tetracosane (C24)

R.T.: 14.564 min
Delta R.T.: -0.023 min
Response: 34026
Conc: 0.30 ug/ml



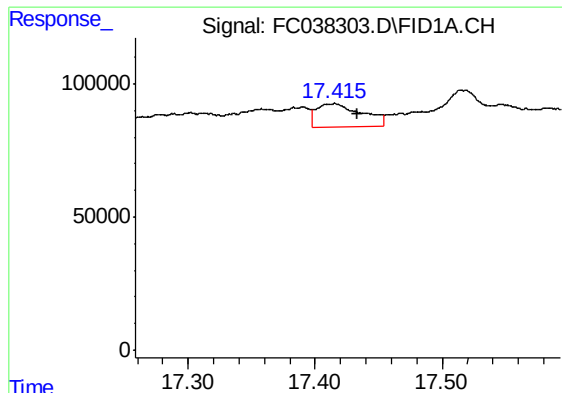
#15 n-Hexacosane (C26)

R.T.: 15.581 min
Delta R.T.: -0.021 min
Response: 50895
Conc: 0.45 ug/ml



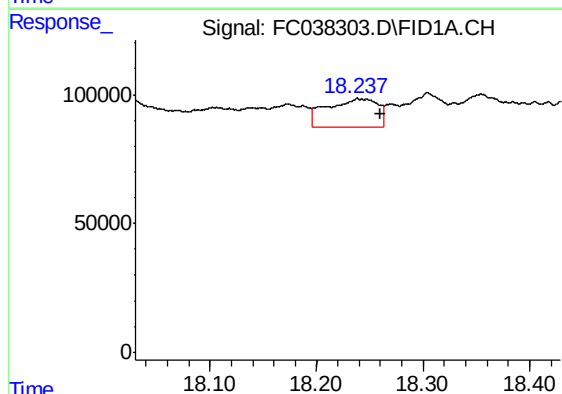
#16 n-Octacosane (C28)

R.T.: 16.524 min
Delta R.T.: -0.025 min
Response: 245614
Conc: 2.19 ug/ml



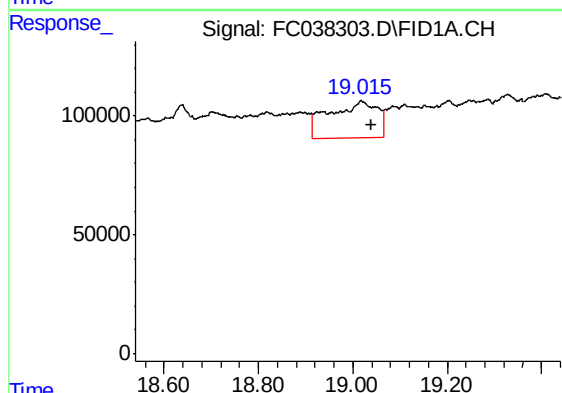
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.019 min
Response: 215653
Conc: 1.96 ug/ml



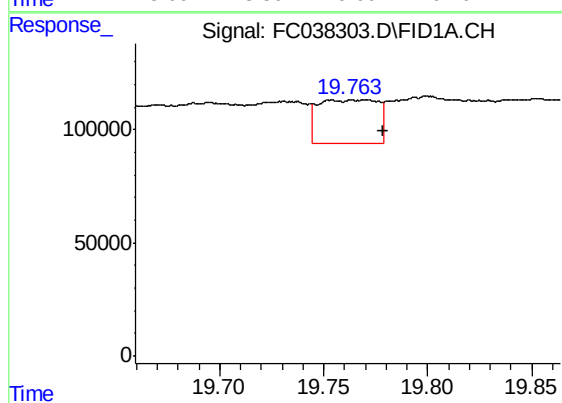
#18 n-Dotriacontane (C32)

R.T.: 18.240 min
Delta R.T.: -0.021 min
Response: 361875
Conc: 3.53 ug/ml



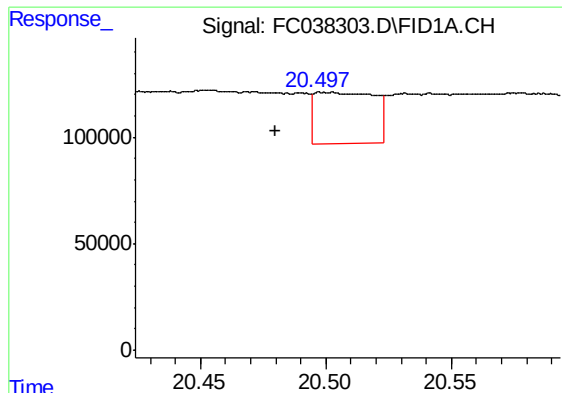
#19 n-Tetatriacontane (C34)

R.T.: 19.018 min
Delta R.T.: -0.023 min
Response: 1091110
Conc: 12.38 ug/ml



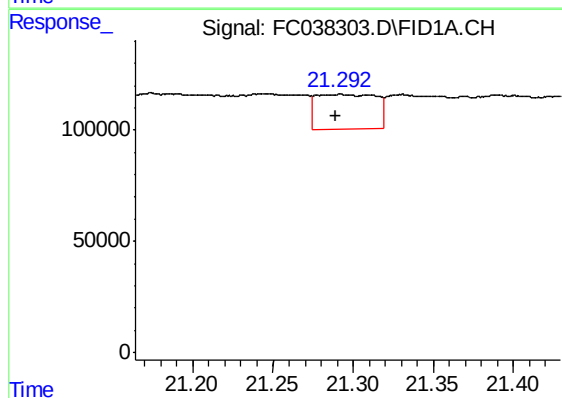
#20 n-Hexatriacontane (C36)

R.T.: 19.768 min
Delta R.T.: -0.010 min
Response: 382786
Conc: 4.89 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.501 min
Delta R.T.: 0.020 min
Response: 395704
Conc: 5.11 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.292 min
Delta R.T.: 0.002 min
Response: 403680
Conc: 4.62 ug/ml