

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC071520AL\
 Data File : FC048447.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jul 2020 23:52
 Operator : DD\AJ
 Sample : L3300-06
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 01:39:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 070820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 08 03:03:00 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)	11.682	4026975	29.341 ug/ml
Spiked Amount 50.000		Recovery =	58.68%
12) S 1-chlorooctadecane (S...	13.115	3312331	29.394 ug/ml
Spiked Amount 50.000		Recovery =	58.79%
Target Compounds			
1) T n-Nonane (C9)	3.410	684878	5.745 ug/ml
2) T n-Decane (C10)	4.489	4852108	40.310 ug/ml
3) T A~Naphthalene (C11.7)	6.087	2507005	18.630 ug/ml
4) T n-Dodecane (C12)	6.522	13763309	112.498 ug/ml
5) T A~2-methylnaphthalene...	7.152	2249223	16.318 ug/ml
6) T n-Tetradecane (C14)	8.319	10095784	81.955 ug/ml
7) T n-Hexadecane (C16)	9.916	2711970	22.154 ug/ml
8) T n-Octadecane (C18)	11.356	496959	3.883 ug/ml
10) T n-Eicosane (C20)	12.666	231654	1.791 ug/ml
11) T n-Heneicosane (C21)	13.277	164504	1.269 ug/ml
13) T n-Docosane (C22)	13.864	172216	1.326 ug/ml
14) T n-Tetracosane (C24)	14.966	165866	1.265 ug/ml
15) T n-Hexacosane (C26)	15.986	118385	0.910 ug/ml
16) T n-Octacosane (C28)	16.937	145111	1.111 ug/ml
17) T n-Tricontane (C30)	17.827	325928	2.535 ug/ml
18) T n-Dotriacontane (C32)	18.658	320061	2.709 ug/ml
19) T n-Tetratriacontane (C34)	19.438	222745	1.996 ug/ml
20) T n-Hexatriacontane (C36)	20.180	1330694	12.652 ug/ml
21) T n-Octatriacontane (C38)	20.946	907769	9.247 ug/ml
22) T n-Tetracontane (C40)	21.883	232514	2.393 ug/ml

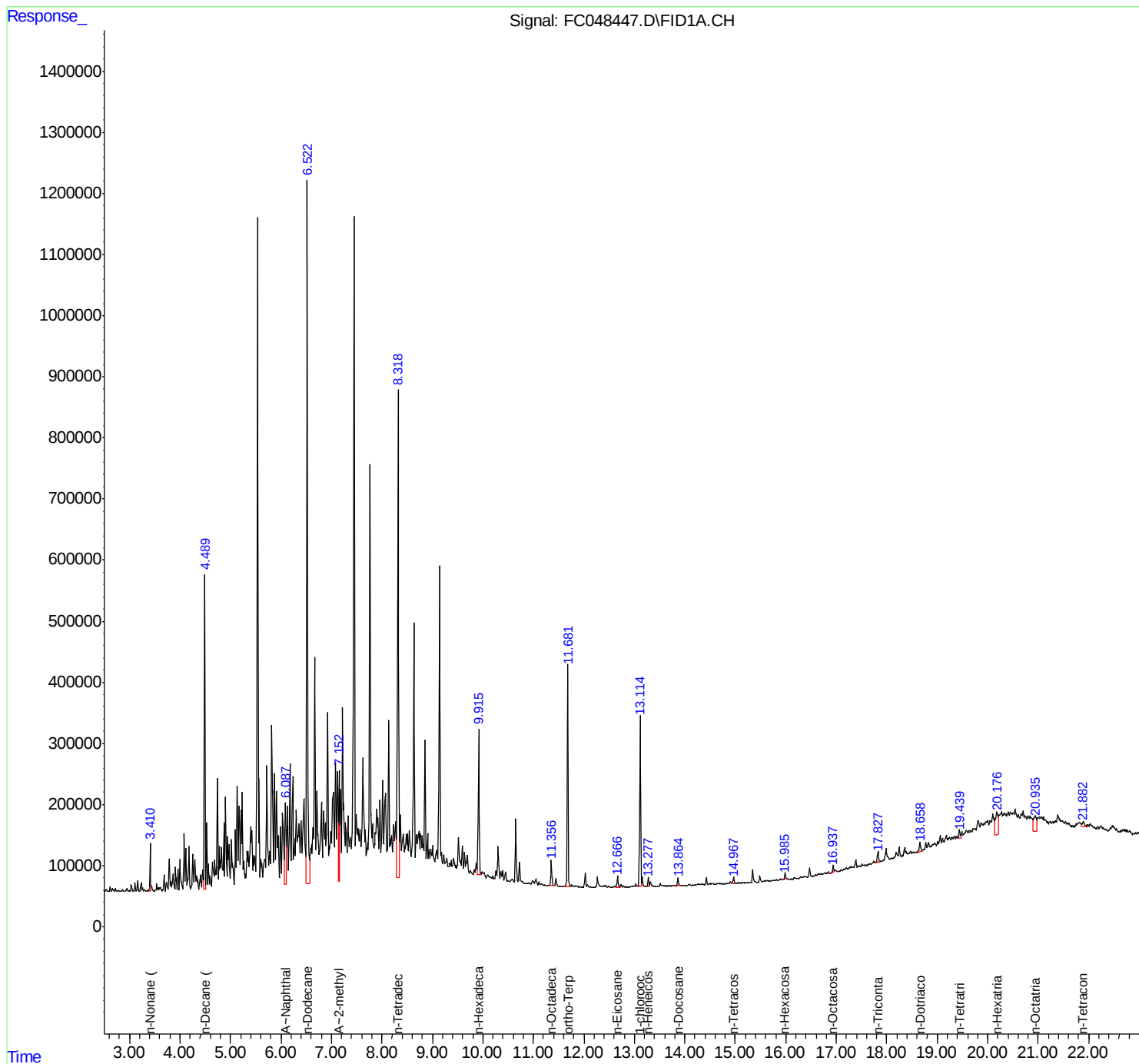
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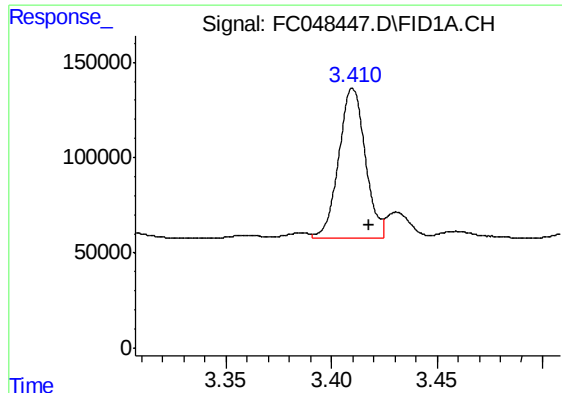
(m)=manual int.

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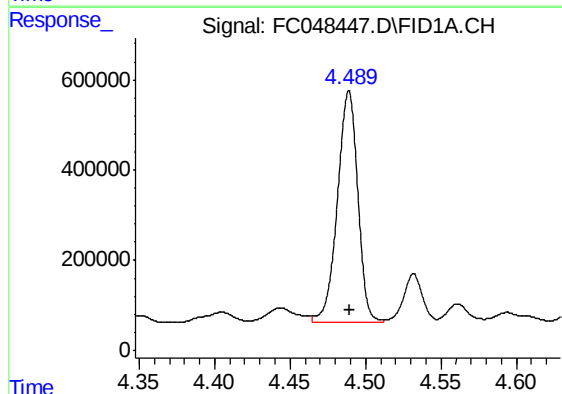
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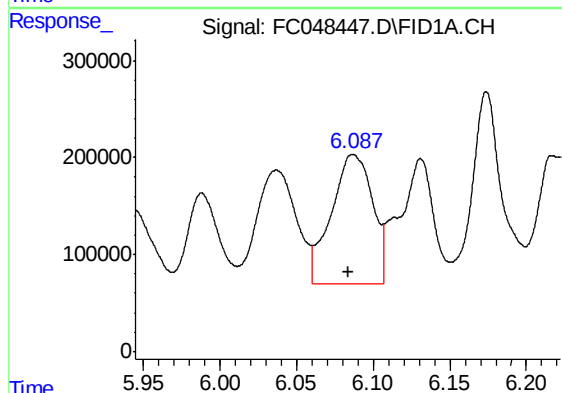
#1 n-Nonane (C9)

R.T.: 3.410 min
Delta R.T.: -0.008 min
Response: 684878
Conc: 5.75 ug/ml



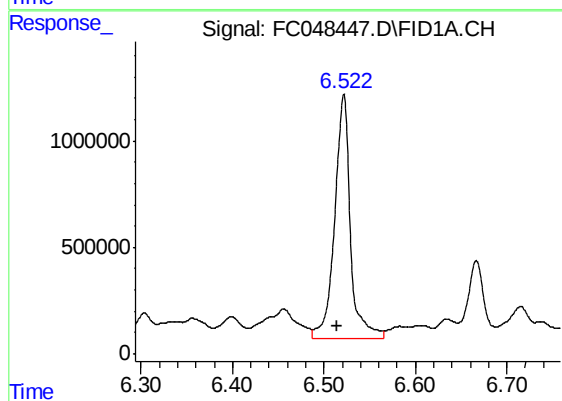
#2 n-Decane (C10)

R.T.: 4.489 min
Delta R.T.: 0.000 min
Response: 4852108
Conc: 40.31 ug/ml



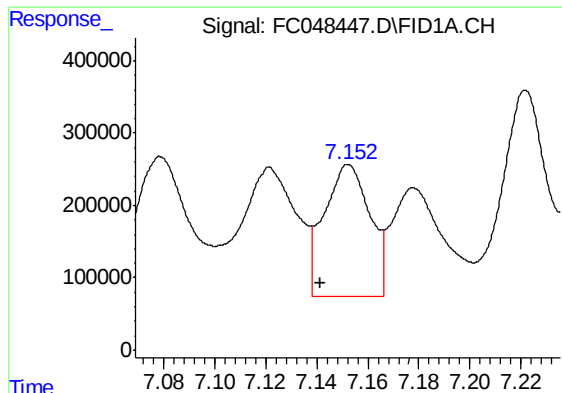
#3 A~Naphthalene (C11.7)

R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 2507005
Conc: 18.63 ug/ml



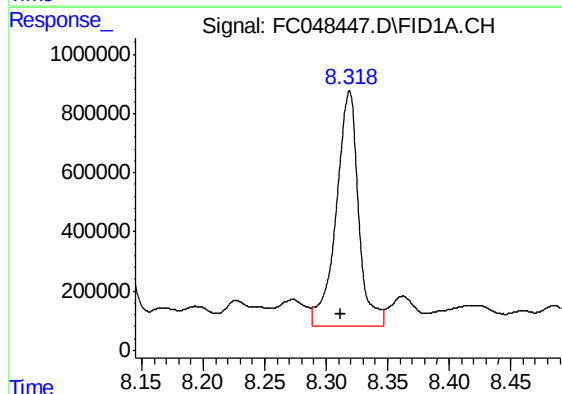
#4 n-Dodecane (C12)

R.T.: 6.522 min
Delta R.T.: 0.008 min
Response: 13763309
Conc: 112.50 ug/ml



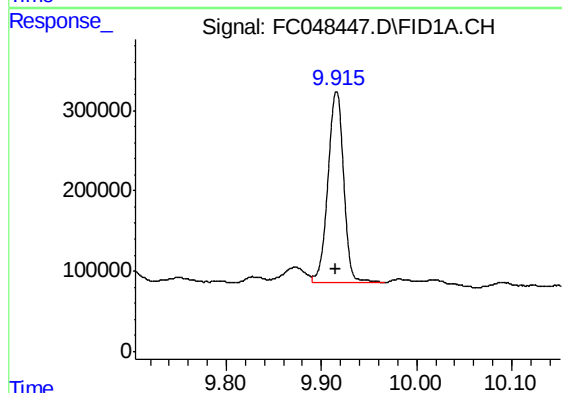
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.152 min
Delta R.T.: 0.011 min
Response: 2249223
Conc: 16.32 ug/ml



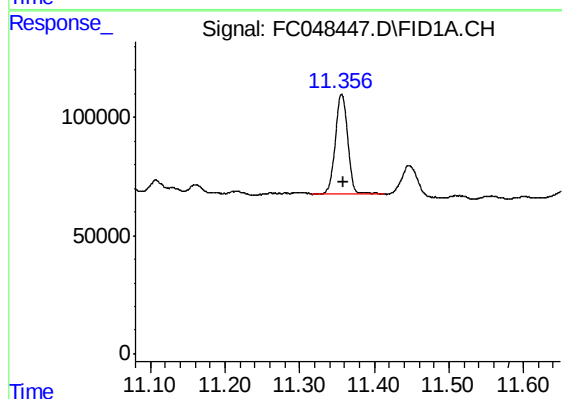
#6 n-Tetradecane (C14)

R.T.: 8.319 min
Delta R.T.: 0.007 min
Response: 10095784
Conc: 81.96 ug/ml



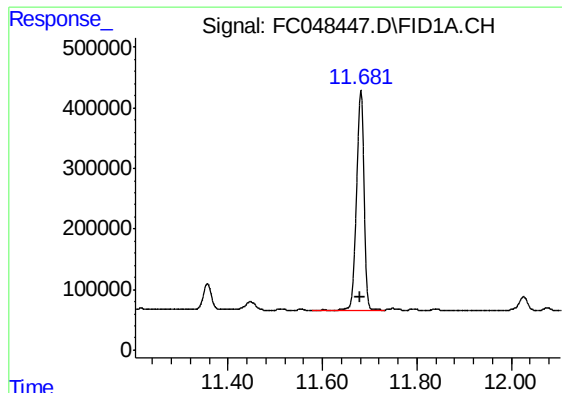
#7 n-Hexadecane (C16)

R.T.: 9.916 min
Delta R.T.: 0.000 min
Response: 2711970
Conc: 22.15 ug/ml



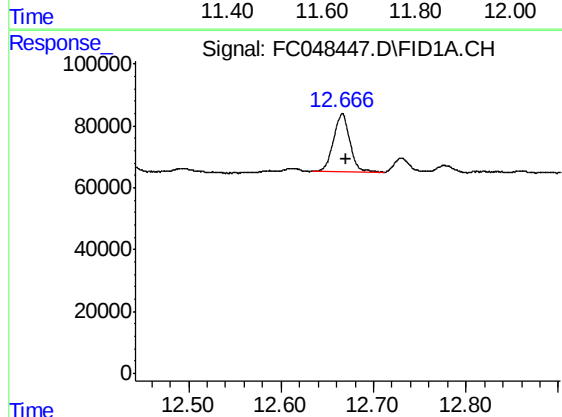
#8 n-Octadecane (C18)

R.T.: 11.356 min
Delta R.T.: -0.002 min
Response: 496959
Conc: 3.88 ug/ml



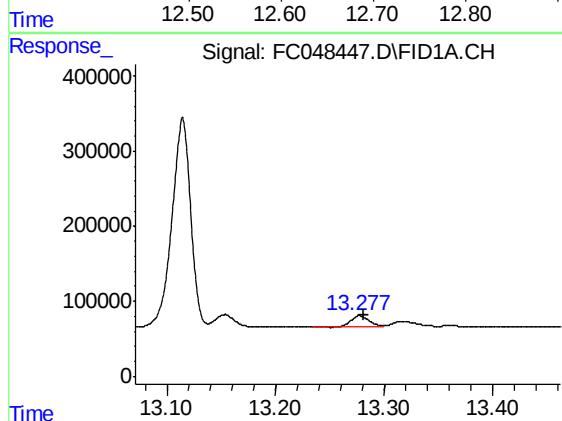
#9 ortho-Terphenyl (SURR)

R.T.: 11.682 min
Delta R.T.: 0.002 min
Response: 4026975
Conc: 29.34 ug/ml



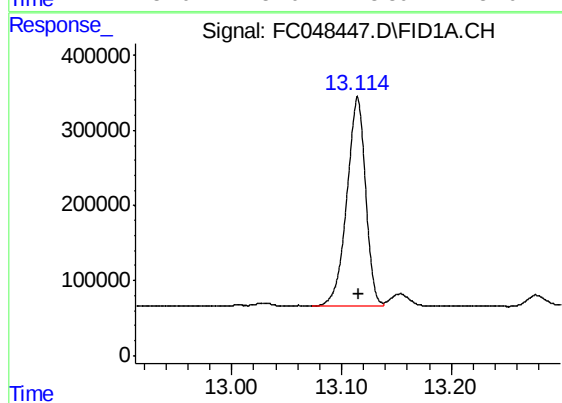
#10 n-Eicosane (C20)

R.T.: 12.666 min
Delta R.T.: -0.003 min
Response: 231654
Conc: 1.79 ug/ml



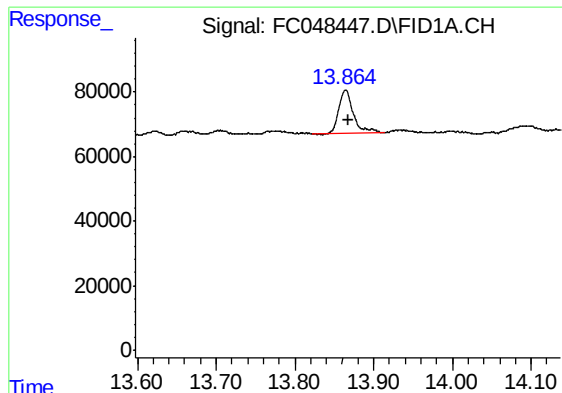
#11 n-Heneicosane (C21)

R.T.: 13.277 min
Delta R.T.: -0.004 min
Response: 164504
Conc: 1.27 ug/ml



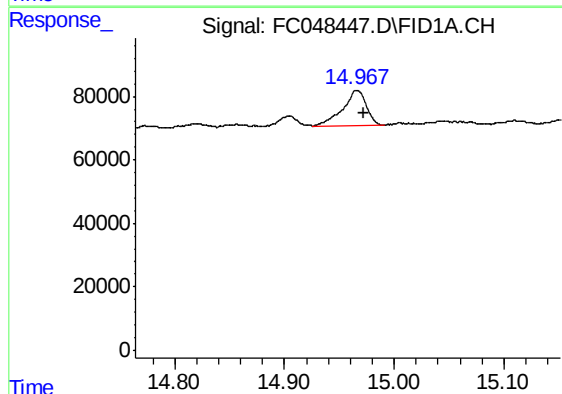
#12 1-chlorooctadecane (SURR)

R.T.: 13.115 min
Delta R.T.: -0.001 min
Response: 3312331
Conc: 29.39 ug/ml



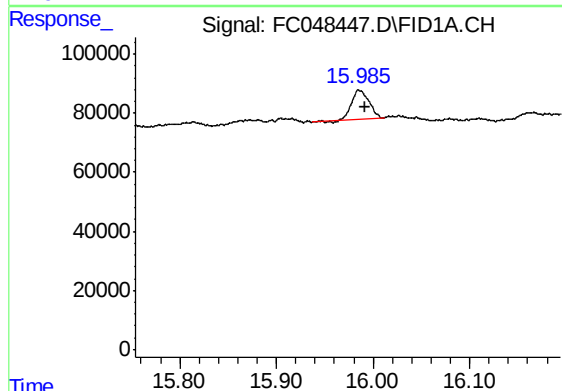
#13 n-Docosane (C22)

R.T.: 13.864 min
Delta R.T.: -0.004 min
Response: 172216
Conc: 1.33 ug/ml



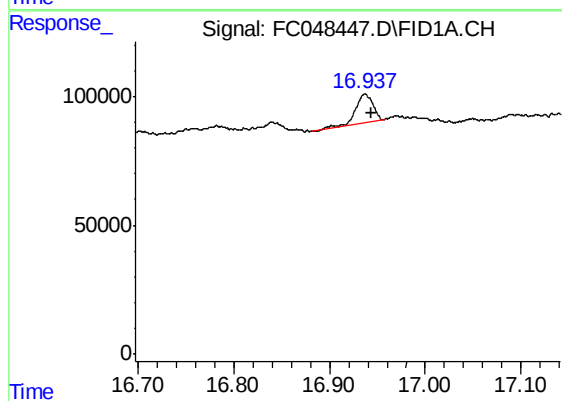
#14 n-Tetracosane (C24)

R.T.: 14.966 min
Delta R.T.: -0.006 min
Response: 165866
Conc: 1.27 ug/ml



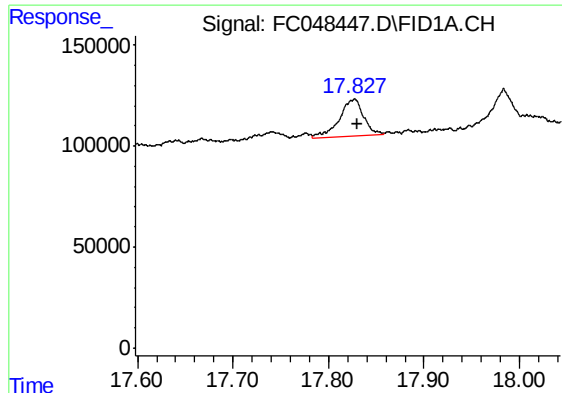
#15 n-Hexacosane (C26)

R.T.: 15.986 min
Delta R.T.: -0.007 min
Response: 118385
Conc: 0.91 ug/ml



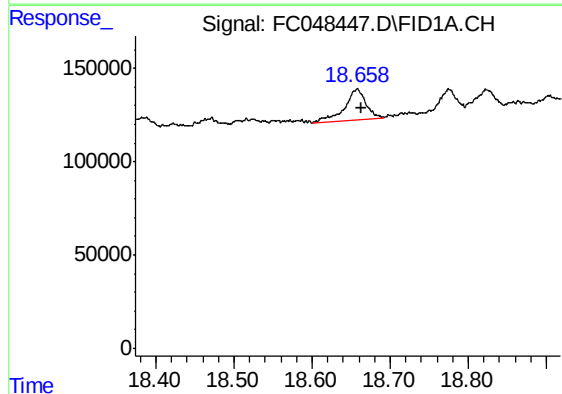
#16 n-Octacosane (C28)

R.T.: 16.937 min
Delta R.T.: -0.006 min
Response: 145111
Conc: 1.11 ug/ml



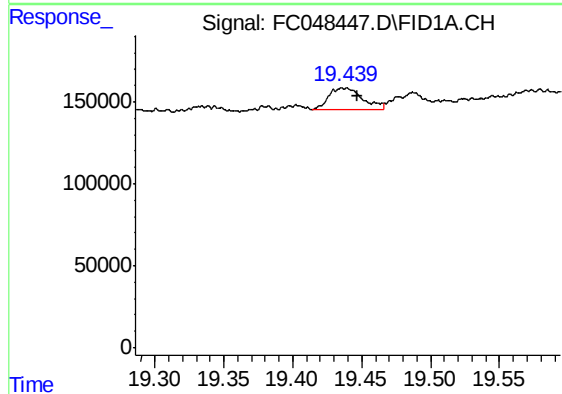
#17 n-Tricontane (C30)

R.T.: 17.827 min
Delta R.T.: -0.004 min
Response: 325928
Conc: 2.54 ug/ml



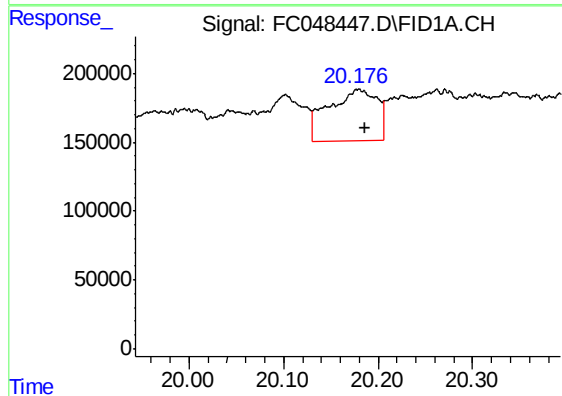
#18 n-Dotriacontane (C32)

R.T.: 18.658 min
Delta R.T.: -0.004 min
Response: 320061
Conc: 2.71 ug/ml



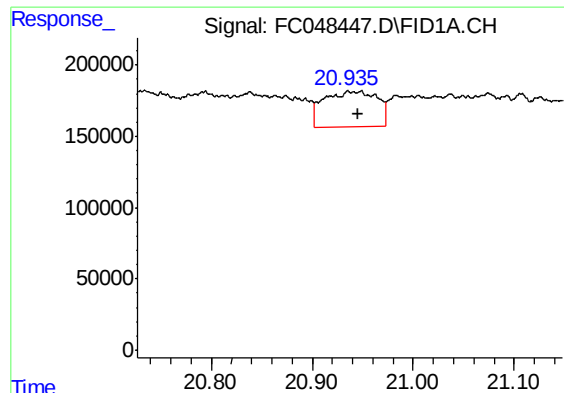
#19 n-Tetatriacontane (C34)

R.T.: 19.438 min
Delta R.T.: -0.008 min
Response: 222745
Conc: 2.00 ug/ml



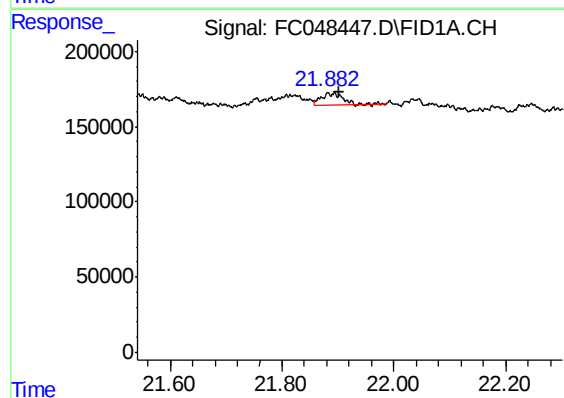
#20 n-Hexatriacontane (C36)

R.T.: 20.180 min
Delta R.T.: -0.007 min
Response: 1330694
Conc: 12.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.946 min
Delta R.T.: 0.000 min
Response: 907769
Conc: 9.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.883 min
Delta R.T.: -0.019 min
Response: 232514
Conc: 2.39 ug/ml