

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035363.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 14:41
 Operator : AJ\SJ
 Sample : J3821-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:23:01 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 062518.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 25 14:27:40 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)	11.444	4300163	41.765 ug/ml
Spiked Amount 50.000		Recovery =	83.53%
12) S 1-chlorooctadecane (S...	12.883	3798311	47.454 ug/ml
Spiked Amount 50.000		Recovery =	94.91%
Target Compounds			
2) T n-Decane (C10)	4.302	136762	1.632 ug/ml
3) T A-Naphthalene (C11.7)	5.878	526494	5.548 ug/ml
4) T n-Dodecane (C12)	6.317	605470	7.015 ug/ml
5) T A-2-methylnaphthalene...	6.933	584195	6.067 ug/ml
6) T n-Tetradecane (C14)	8.105	952943	10.686 ug/ml
7) T n-Hexadecane (C16)	9.698	272981	2.975 ug/ml
8) T n-Octadecane (C18)	11.135	123753	1.311 ug/ml
10) T n-Eicosane (C20)	12.439	200968	2.084 ug/ml
11) T n-Heneicosane (C21)	13.051	277406	2.920 ug/ml
13) T n-Docosane (C22)	13.639	459170	4.811 ug/ml
14) T n-Tetracosane (C24)	14.738	219730	2.302 ug/ml
15) T n-Hexacosane (C26)	15.757	546801	5.784 ug/ml
16) T n-Octacosane (C28)	16.712	1335600	14.206 ug/ml
17) T n-Tricontane (C30)	17.589	751631	8.180 ug/ml
18) T n-Dotriacontane (C32)	18.425	880368	9.915 ug/ml
19) T n-Tetratriacontane (C34)	19.220	401533	4.438 ug/ml
20) T n-Hexatriacontane (C36)	19.959	193306	2.156 ug/ml
21) T n-Octatriacontane (C38)	20.625	1683035	18.249 ug/ml
22) T n-Tetracontane (C40)	21.537	592983	6.310 ug/ml

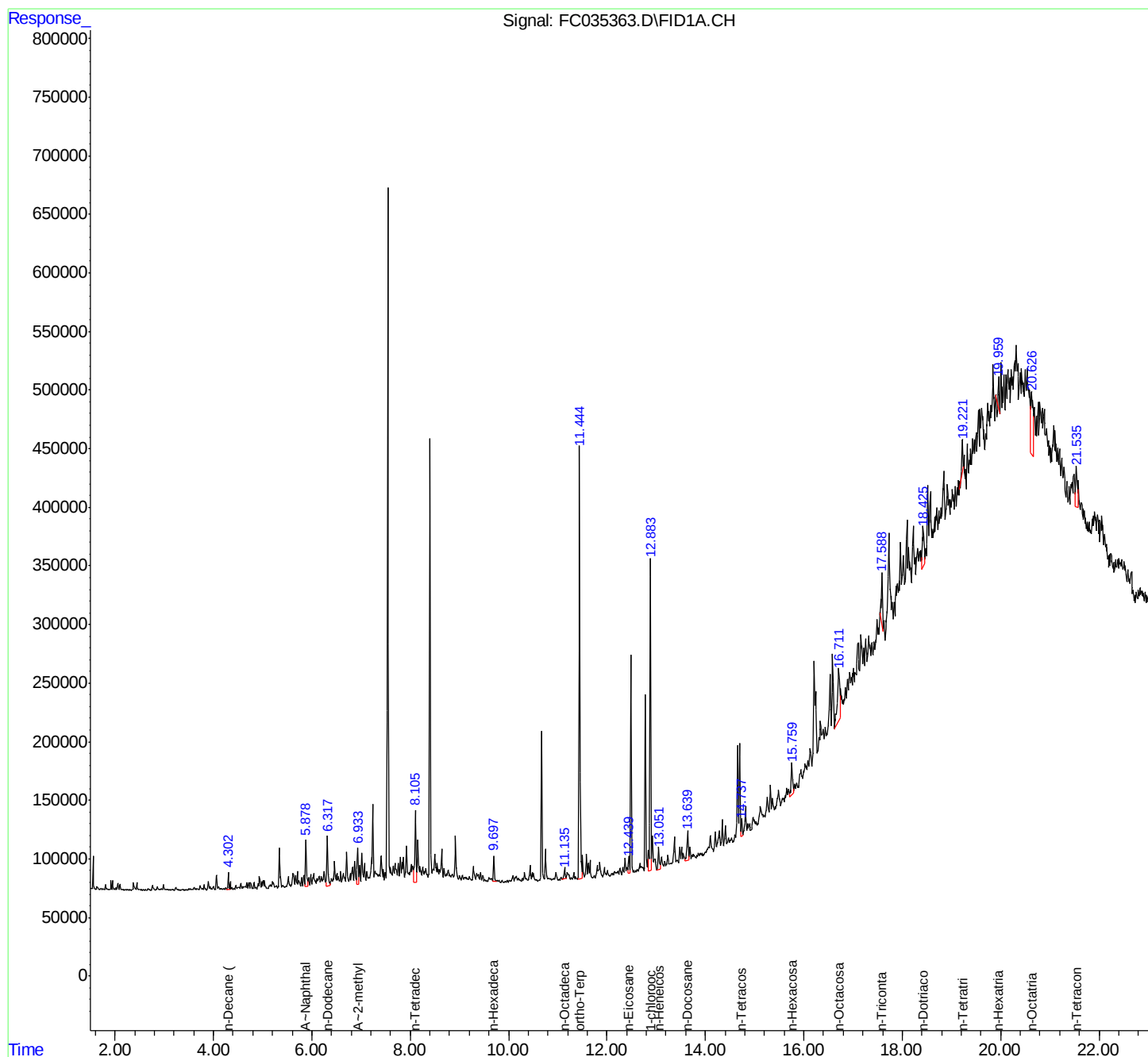
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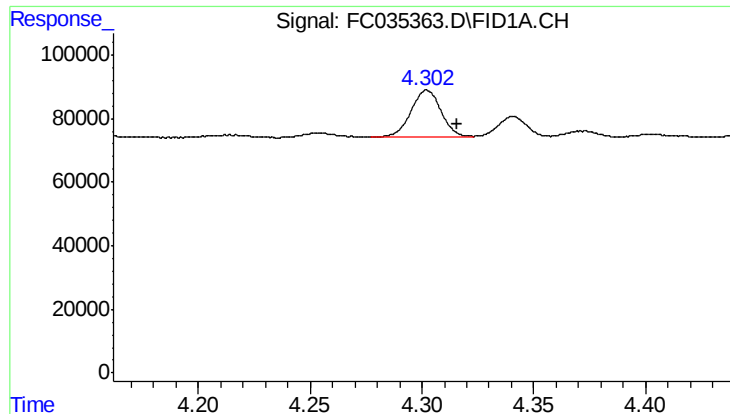
(m)=manual int.

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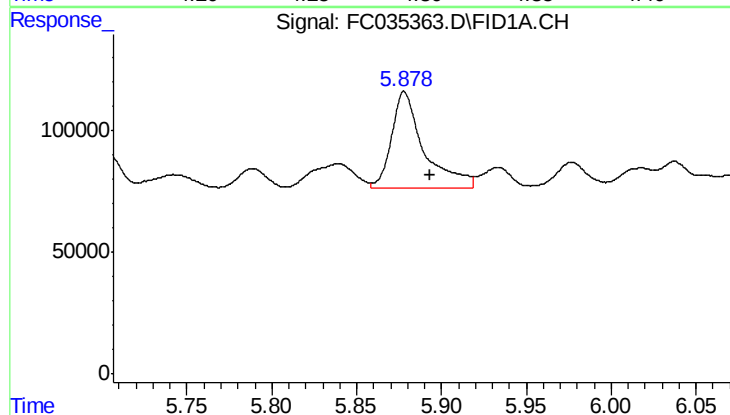
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





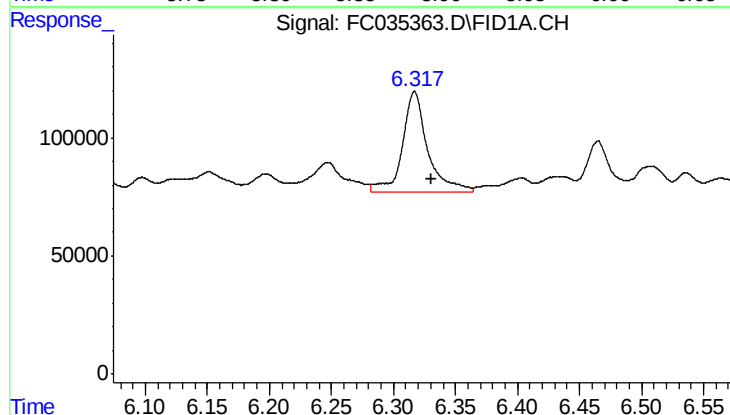
#2 n-Decane (C10)

R.T.: 4.302 min
Delta R.T.: -0.013 min
Response: 136762
Conc: 1.63 ug/ml



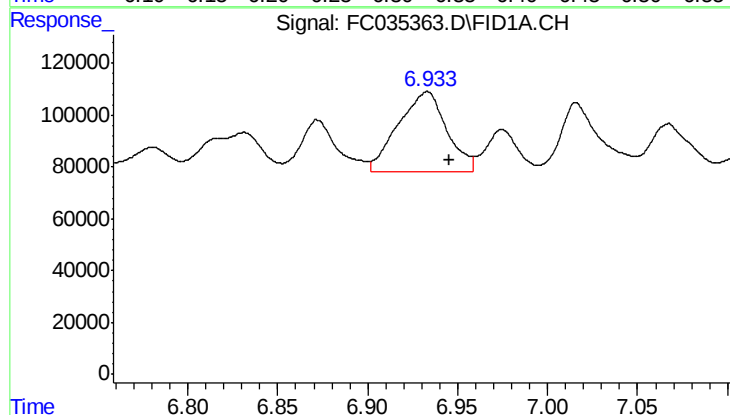
#3 A-Naphthalene (C11.7)

R.T.: 5.878 min
Delta R.T.: -0.015 min
Response: 526494
Conc: 5.55 ug/ml



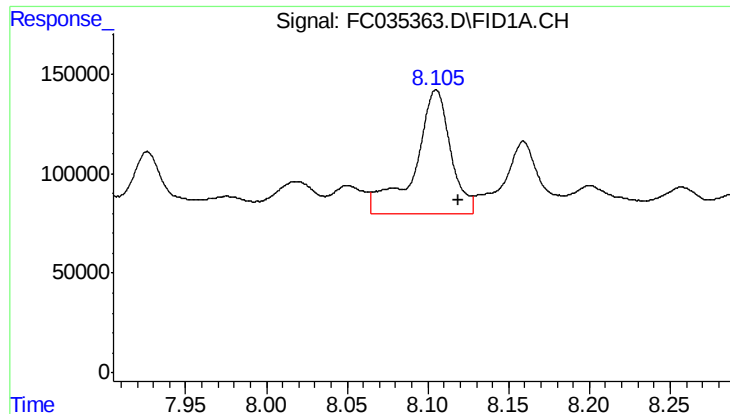
#4 n-Dodecane (C12)

R.T.: 6.317 min
Delta R.T.: -0.014 min
Response: 605470
Conc: 7.01 ug/ml



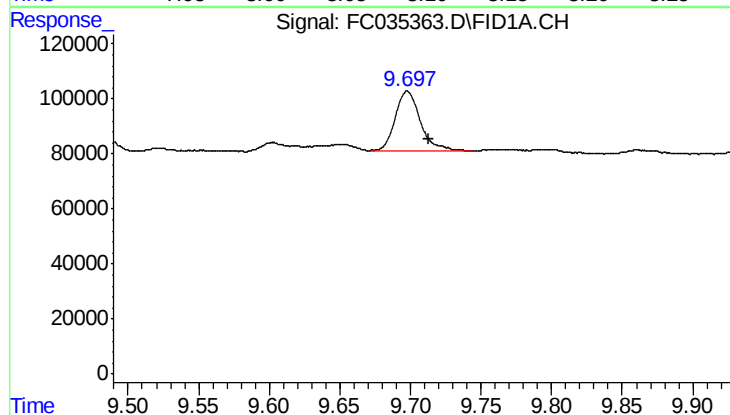
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.933 min
Delta R.T.: -0.013 min
Response: 584195
Conc: 6.07 ug/ml



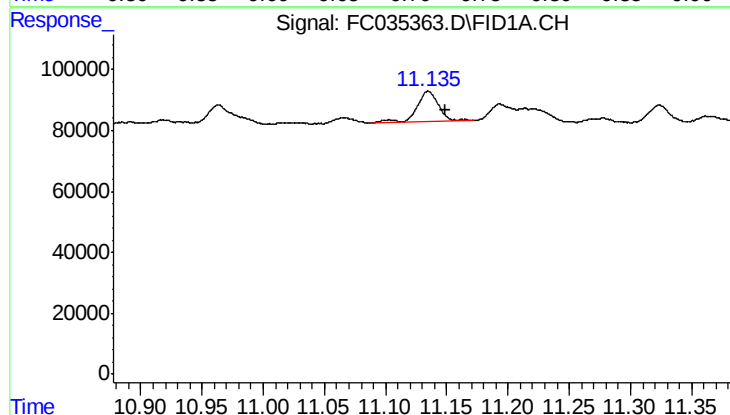
#6 n-Tetradecane (C14)

R.T.: 8.105 min
Delta R.T.: -0.014 min
Response: 952943
Conc: 10.69 ug/ml



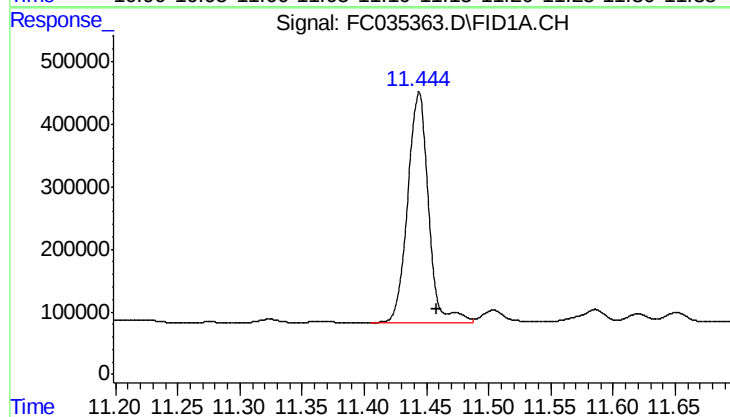
#7 n-Hexadecane (C16)

R.T.: 9.698 min
Delta R.T.: -0.015 min
Response: 272981
Conc: 2.98 ug/ml



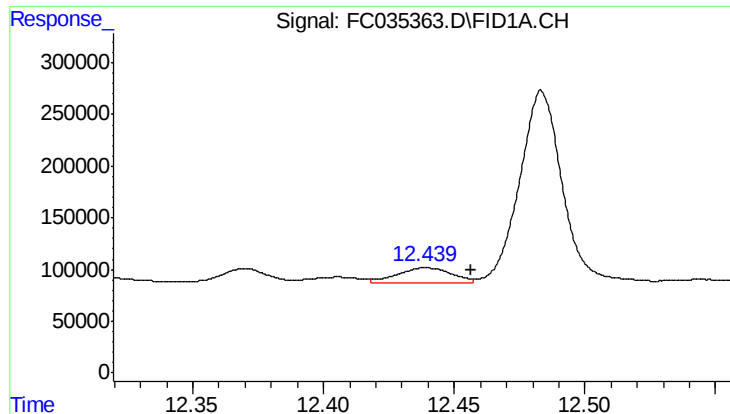
#8 n-Octadecane (C18)

R.T.: 11.135 min
Delta R.T.: -0.014 min
Response: 123753
Conc: 1.31 ug/ml



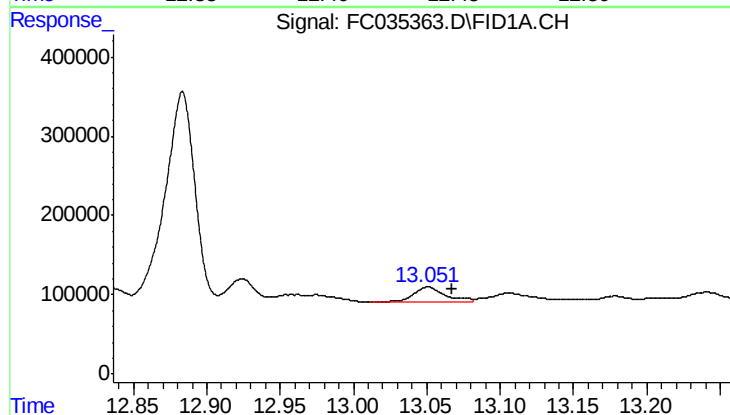
#9 ortho-Terphenyl (SURR)

R.T.: 11.444 min
Delta R.T.: -0.014 min
Response: 4300163
Conc: 41.77 ug/ml



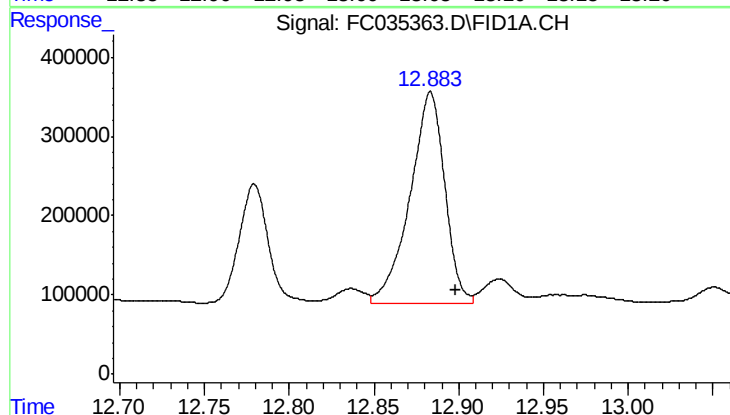
#10 n-Eicosane (C20)

R.T.: 12.439 min
Delta R.T.: -0.017 min
Response: 200968
Conc: 2.08 ug/ml



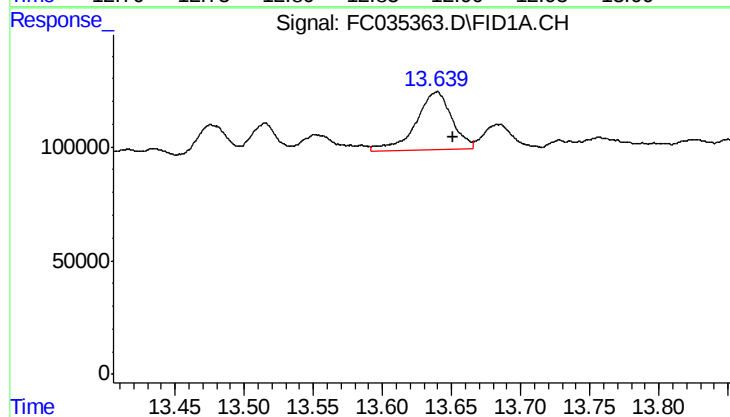
#11 n-Heneicosane (C21)

R.T.: 13.051 min
Delta R.T.: -0.016 min
Response: 277406
Conc: 2.92 ug/ml



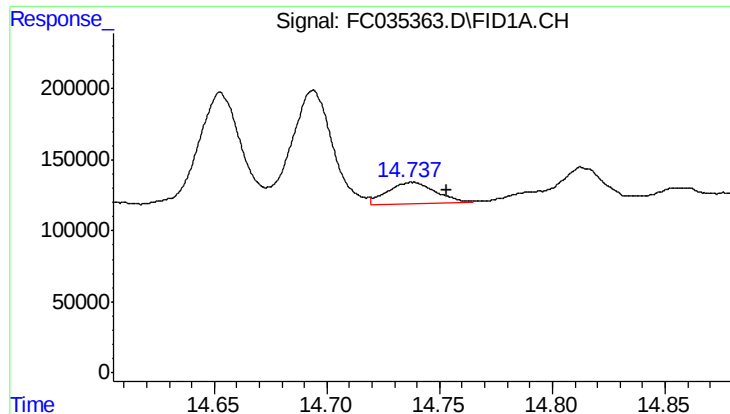
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.015 min
Response: 3798311
Conc: 47.45 ug/ml



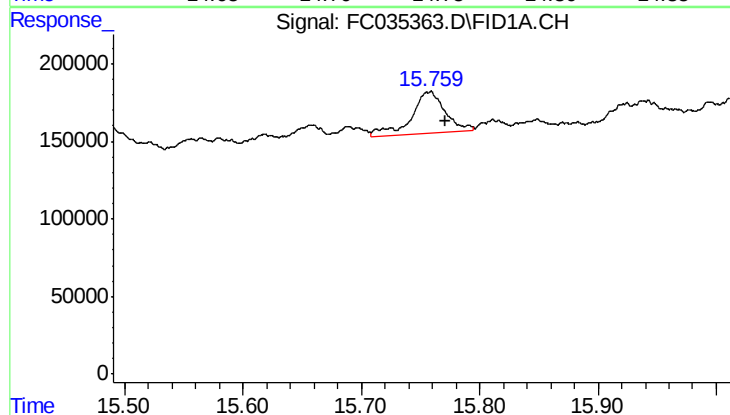
#13 n-Docosane (C22)

R.T.: 13.639 min
Delta R.T.: -0.013 min
Response: 459170
Conc: 4.81 ug/ml



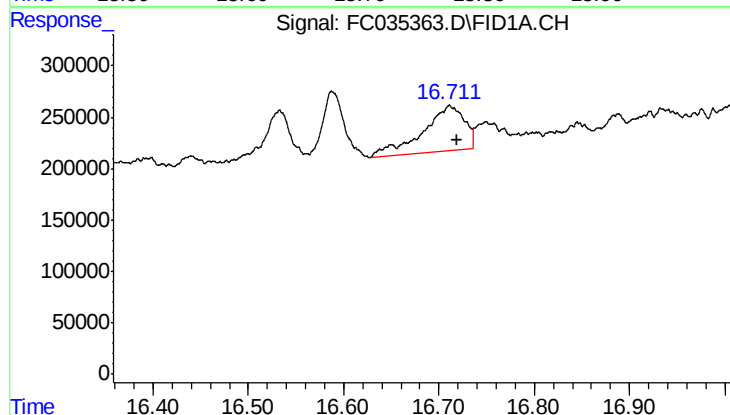
#14 n-Tetracosane (C24)

R.T.: 14.738 min
Delta R.T.: -0.015 min
Response: 219730
Conc: 2.30 ug/ml



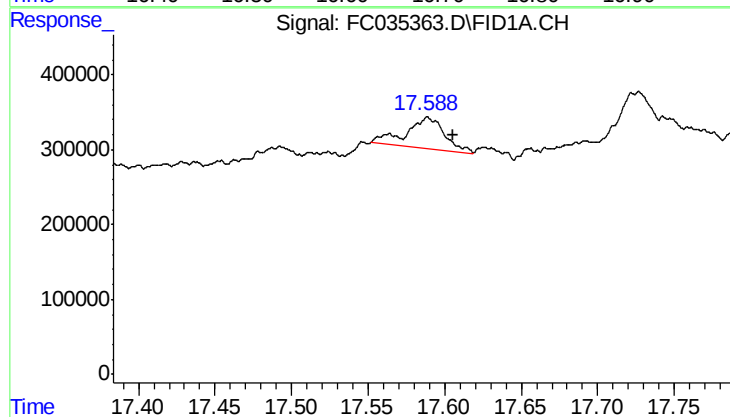
#15 n-Hexacosane (C26)

R.T.: 15.757 min
Delta R.T.: -0.014 min
Response: 546801
Conc: 5.78 ug/ml



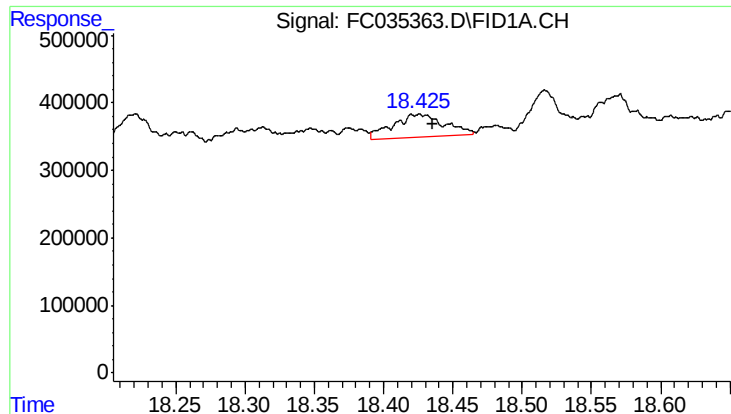
#16 n-Octacosane (C28)

R.T.: 16.712 min
Delta R.T.: -0.007 min
Response: 1335600
Conc: 14.21 ug/ml



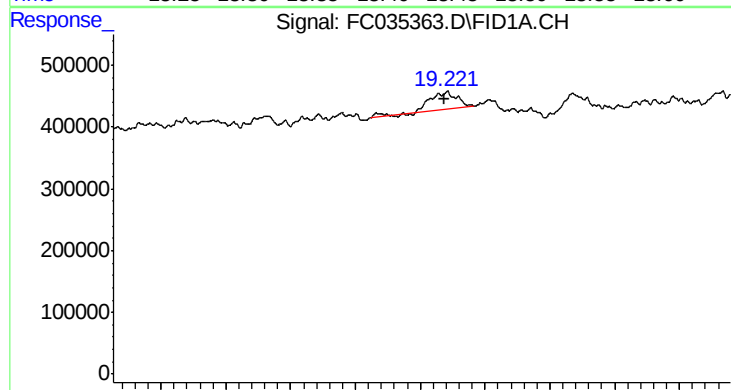
#17 n-Tricontane (C30)

R.T.: 17.589 min
Delta R.T.: -0.016 min
Response: 751631
Conc: 8.18 ug/ml



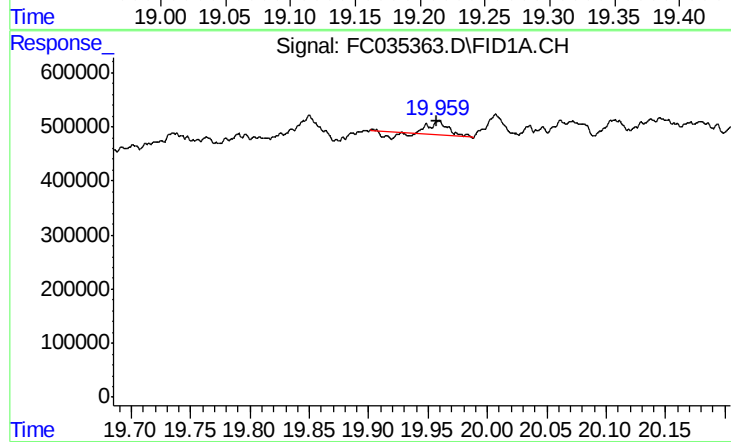
#18 n-Dotriacontane (C32)

R.T.: 18.425 min
Delta R.T.: -0.010 min
Response: 880368
Conc: 9.91 ug/ml



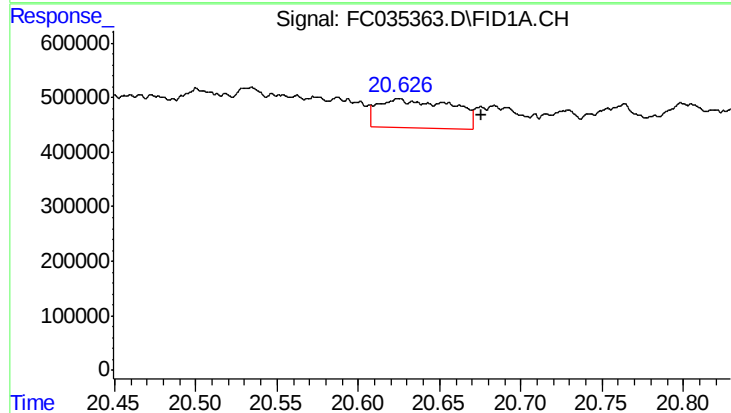
#19 n-Tetratriacontane (C34)

R.T.: 19.220 min
Delta R.T.: 0.001 min
Response: 401533
Conc: 4.44 ug/ml



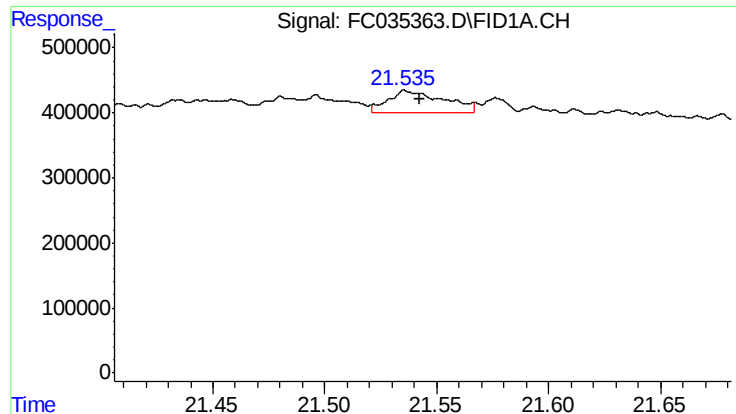
#20 n-Hexatriacontane (C36)

R.T.: 19.959 min
Delta R.T.: 0.001 min
Response: 193306
Conc: 2.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.625 min
Delta R.T.: -0.051 min
Response: 1683035
Conc: 18.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.537 min
Delta R.T.: -0.005 min
Response: 592983
Conc: 6.31 ug/ml