

Data Path : Z:\bestpcbsrv\HPCHEM1\FID C\Data\FC071318AL\
 Data File : FC035364.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jul 2018 15:20
 Operator : AJ\SJ
 Sample : J3831-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 16 03:23:12 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)	11.448	3253678	31.601 ug/ml
Spiked Amount 50.000		Recovery =	63.20%
12) S 1-chlorooctadecane (S...	12.883	4028041	50.324 ug/ml
Spiked Amount 50.000		Recovery =	100.65%
Target Compounds			
3) T A-Naphthalene (C11.7)	5.879	5013306	52.833 ug/ml
5) T A-2-methylnaphthalene...	6.931	3399123	35.299 ug/ml
6) T n-Tetradecane (C14)	8.185	1811120	20.310 ug/ml
7) T n-Hexadecane (C16)	9.700	1181970	12.883 ug/ml
8) T n-Octadecane (C18)	11.139	206567	2.189 ug/ml
10) T n-Eicosane (C20)	12.443	619384	6.423 ug/ml
11) T n-Heneicosane (C21)	13.052	953876	10.041 ug/ml
13) T n-Docosane (C22)	13.647	1860429	19.493 ug/ml
14) T n-Tetracosane (C24)	14.706	5640015	59.087 ug/ml
15) T n-Hexacosane (C26)	15.754	562979	5.955 ug/ml
16) T n-Octacosane (C28)	16.695	1705889	18.144 ug/ml
17) T n-Tricontane (C30)	17.588	193410	2.105 ug/ml
18) T n-Dotriacontane (C32)	18.412	482531	5.434 ug/ml
19) T n-Tetratriacontane (C34)	19.221	244461	2.702 ug/ml
20) T n-Hexatriacontane (C36)	19.944	58581	0.653 ug/ml
21) T n-Octatriacontane (C38)	20.731	654098	7.092 ug/ml
22) T n-Tetracontane (C40)	21.526	773441	8.230 ug/ml

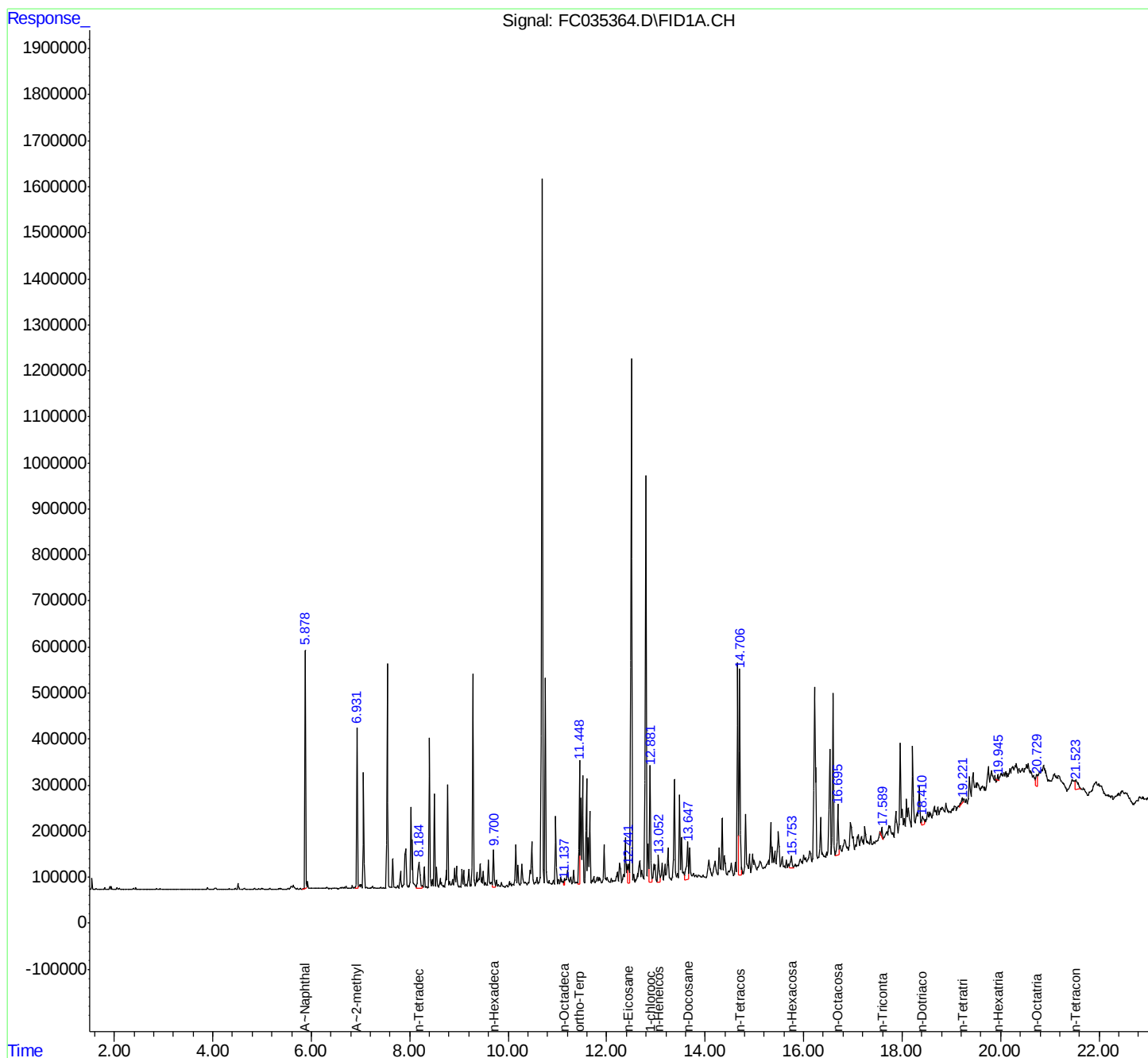
(f)=RT Delta > 1/2 Window

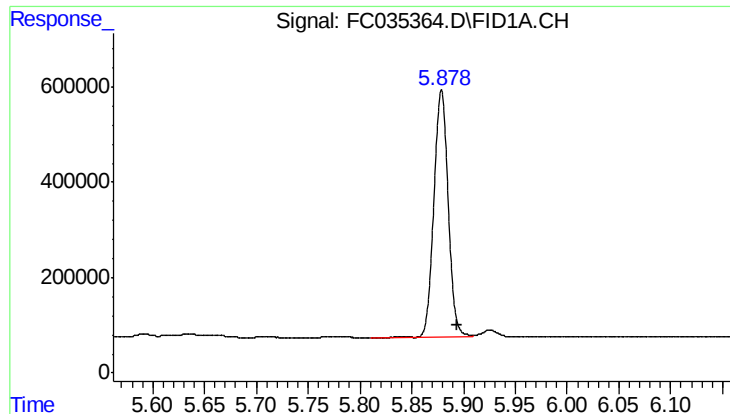
(m)=manual int.

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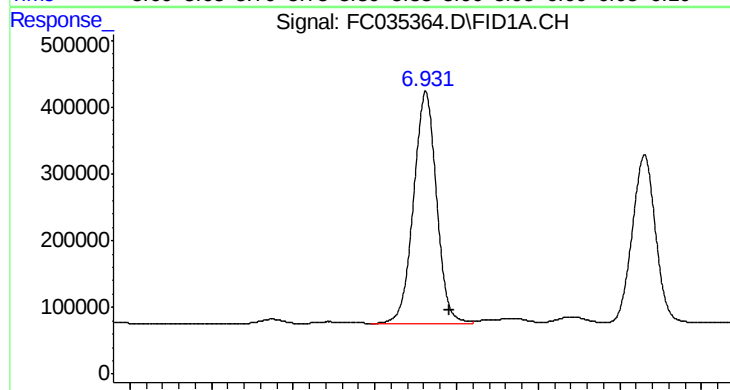
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Signal Info : 20M x 0.18mm x 0.18um





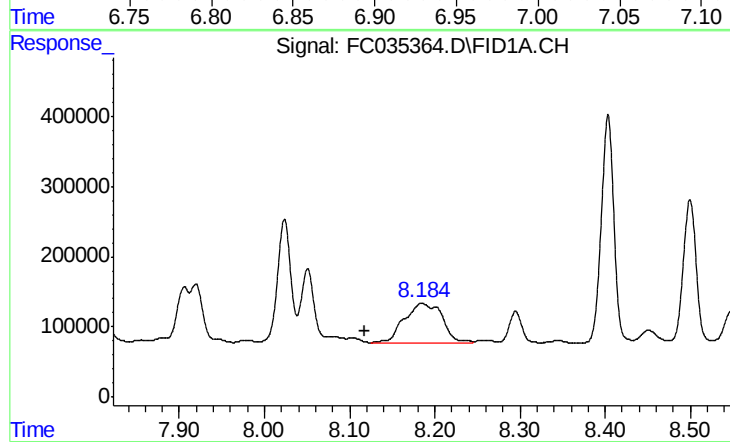
#3 A-Naphthalene (C11.7)

R.T.: 5.879 min
Delta R.T.: -0.015 min
Response: 5013306
Conc: 52.83 ug/ml



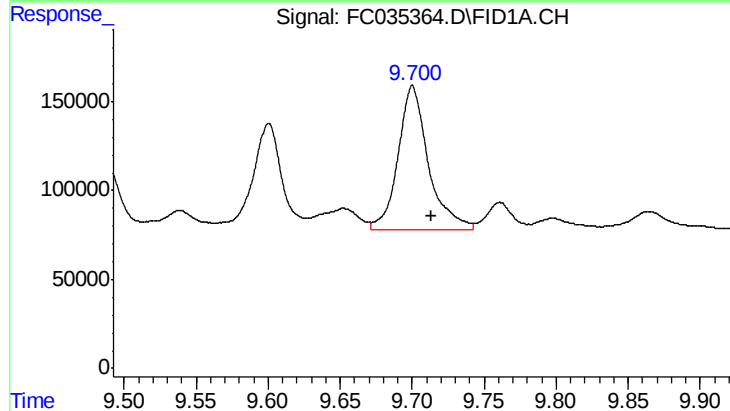
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 3399123
Conc: 35.30 ug/ml



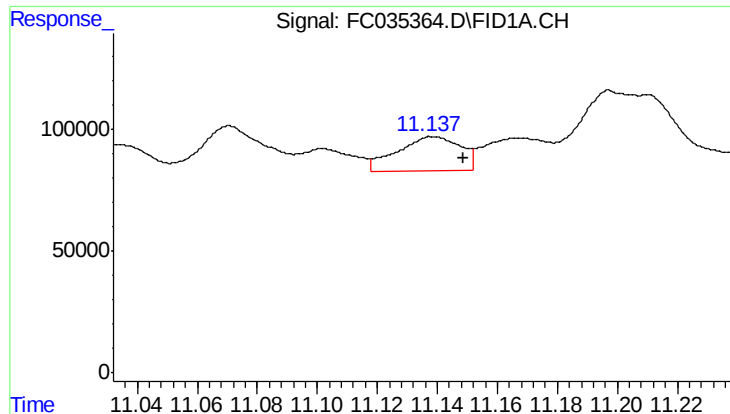
#6 n-Tetradecane (C14)

R.T.: 8.185 min
Delta R.T.: 0.066 min
Response: 1811120
Conc: 20.31 ug/ml



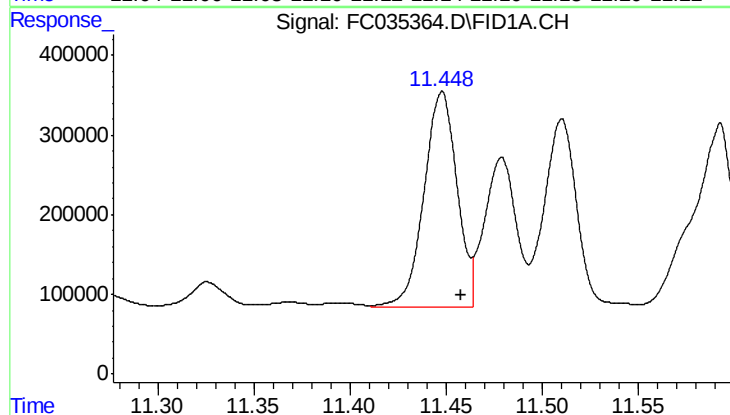
#7 n-Hexadecane (C16)

R.T.: 9.700 min
Delta R.T.: -0.013 min
Response: 1181970
Conc: 12.88 ug/ml



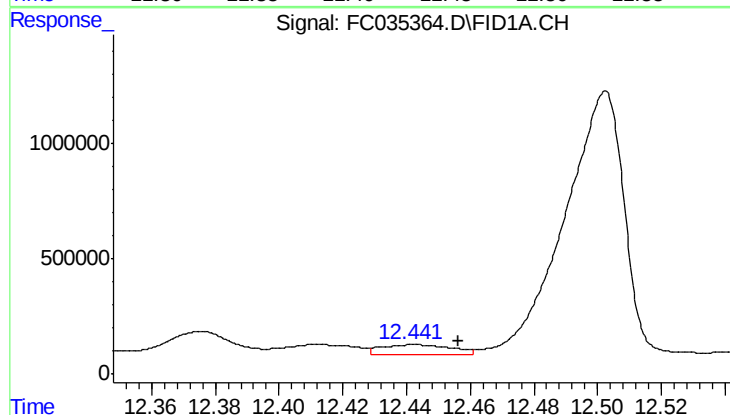
#8 n-Octadecane (C18)

R.T.: 11.139 min
Delta R.T.: -0.010 min
Response: 206567
Conc: 2.19 ug/ml



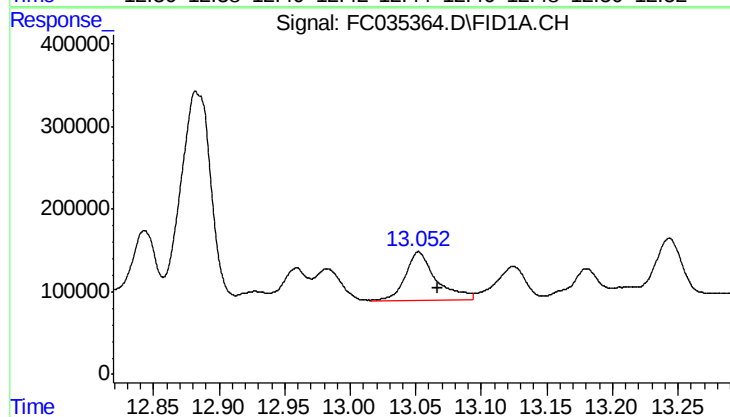
#9 ortho-Terphenyl (SURR)

R.T.: 11.448 min
Delta R.T.: -0.010 min
Response: 3253678
Conc: 31.60 ug/ml



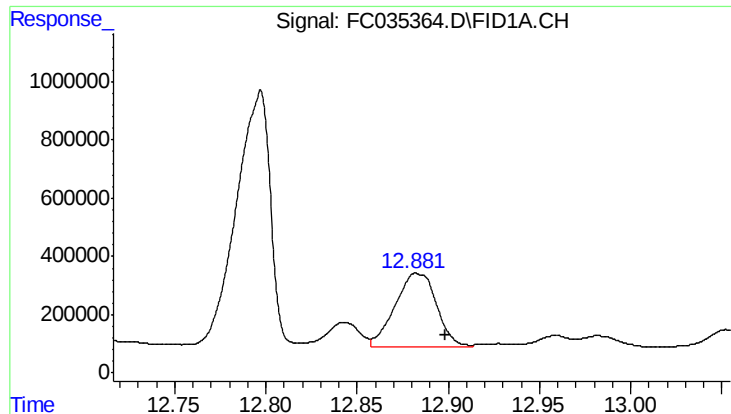
#10 n-Eicosane (C20)

R.T.: 12.443 min
Delta R.T.: -0.014 min
Response: 619384
Conc: 6.42 ug/ml



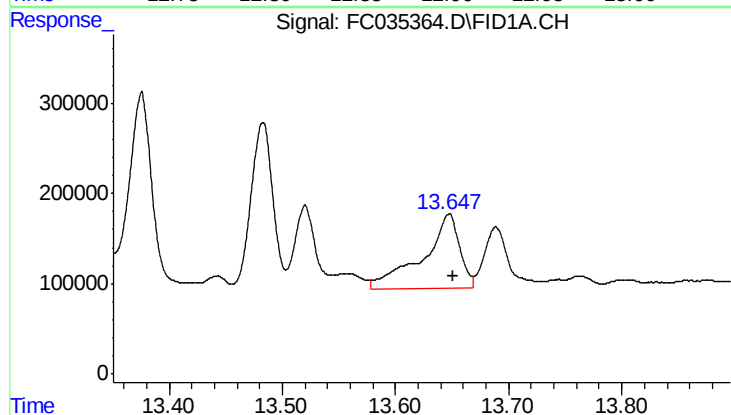
#11 n-Heneicosane (C21)

R.T.: 13.052 min
Delta R.T.: -0.015 min
Response: 953876
Conc: 10.04 ug/ml



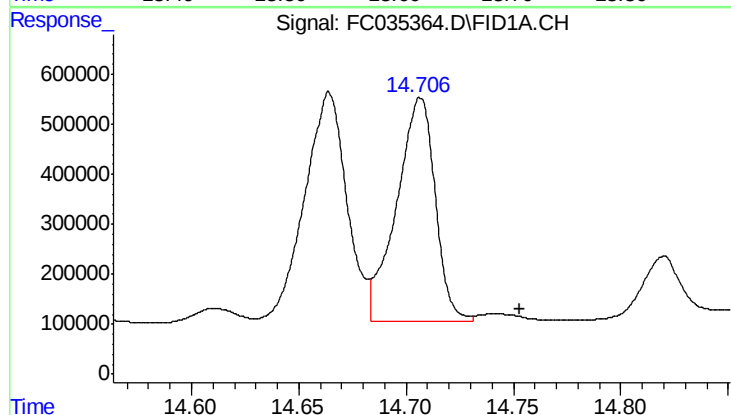
#12 1-chlorooctadecane (SURR)

R.T.: 12.883 min
Delta R.T.: -0.015 min
Response: 4028041
Conc: 50.32 ug/ml



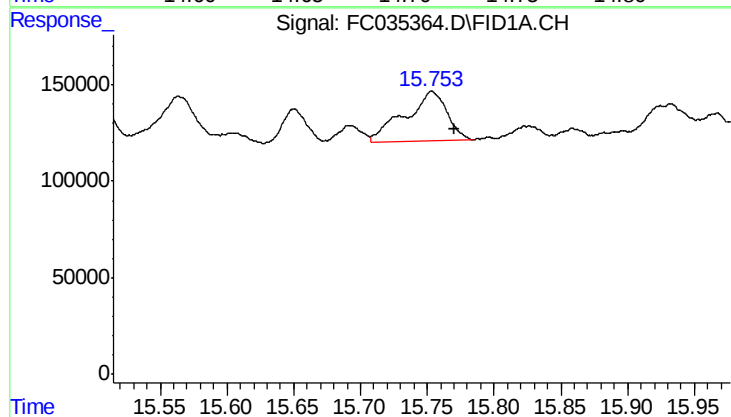
#13 n-Docosane (C22)

R.T.: 13.647 min
Delta R.T.: -0.004 min
Response: 1860429
Conc: 19.49 ug/ml



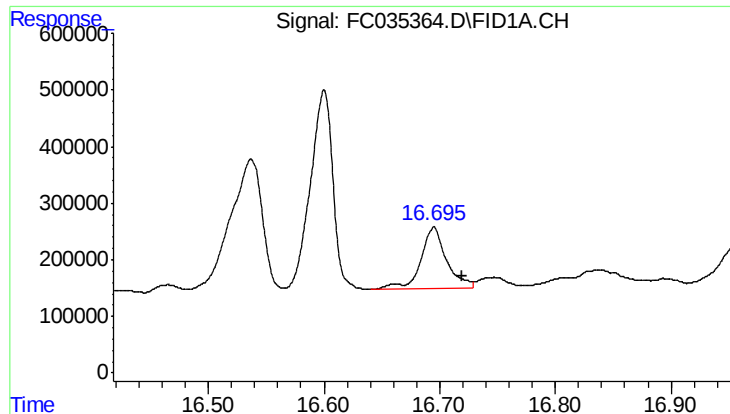
#14 n-Tetracosane (C24)

R.T.: 14.706 min
Delta R.T.: -0.047 min
Response: 5640015
Conc: 59.09 ug/ml



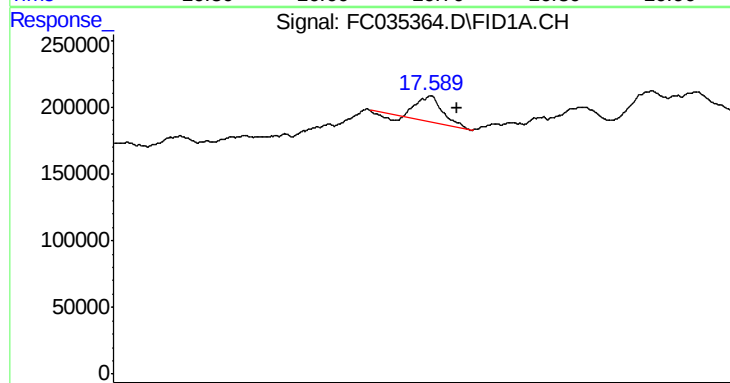
#15 n-Hexacosane (C26)

R.T.: 15.754 min
Delta R.T.: -0.017 min
Response: 562979
Conc: 5.96 ug/ml



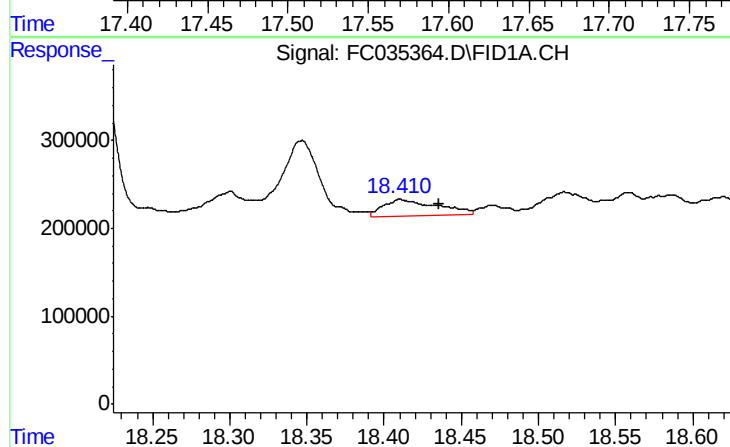
#16 n-Octacosane (C28)

R.T.: 16.695 min
Delta R.T.: -0.024 min
Response: 1705889
Conc: 18.14 ug/ml



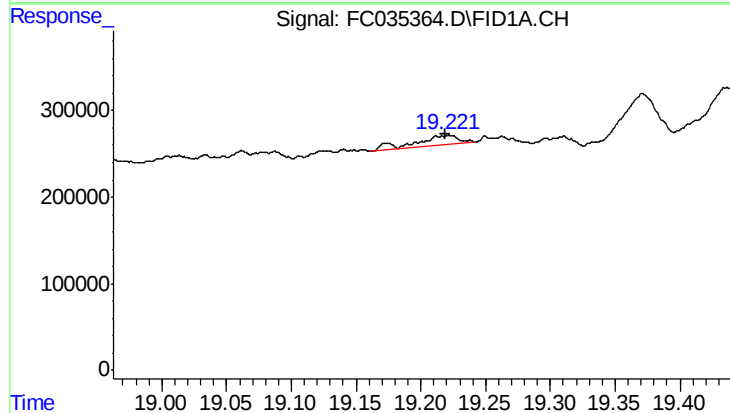
#17 n-Tricontane (C30)

R.T.: 17.588 min
Delta R.T.: -0.018 min
Response: 193410
Conc: 2.10 ug/ml



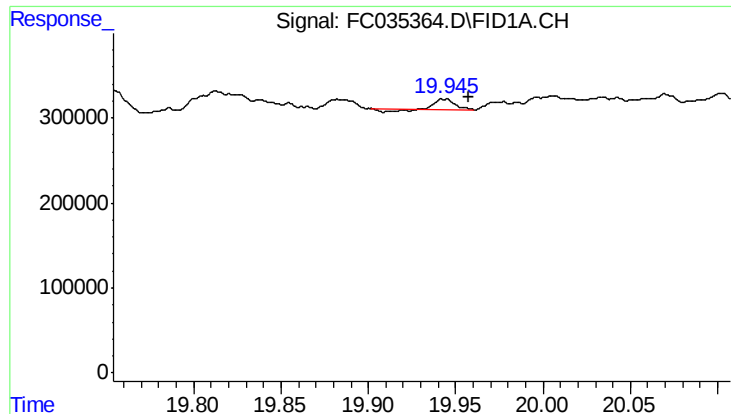
#18 n-Dotriacontane (C32)

R.T.: 18.412 min
Delta R.T.: -0.024 min
Response: 482531
Conc: 5.43 ug/ml



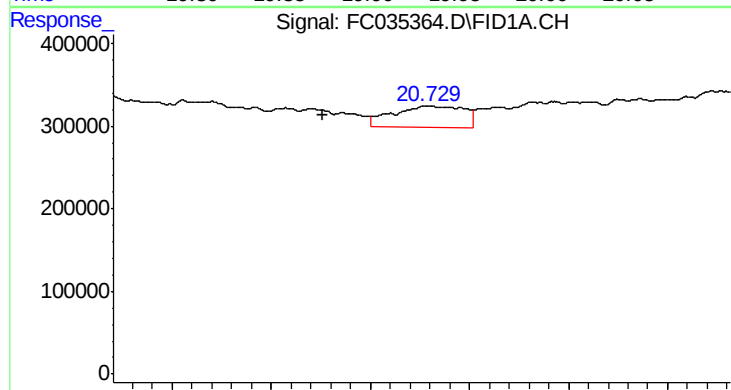
#19 n-Tetratriacontane (C34)

R.T.: 19.221 min
Delta R.T.: 0.002 min
Response: 244461
Conc: 2.70 ug/ml



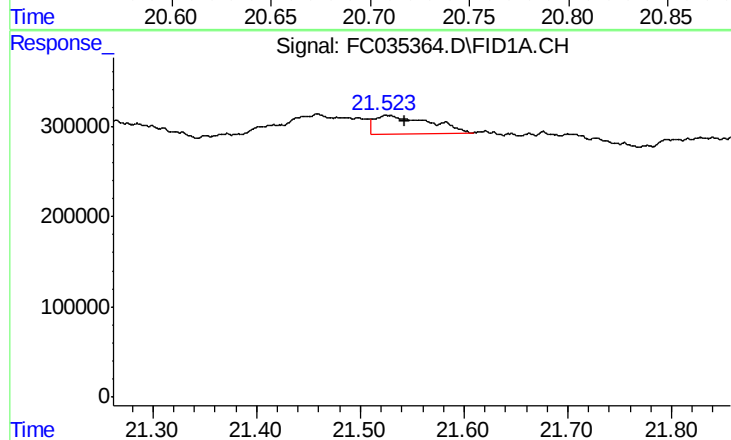
#20 n-Hexatriacontane (C36)

R.T.: 19.944 min
Delta R.T.: -0.014 min
Response: 58581
Conc: 0.65 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.731 min
Delta R.T.: 0.055 min
Response: 654098
Conc: 7.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.526 min
Delta R.T.: -0.016 min
Response: 773441
Conc: 8.23 ug/ml