

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121518AL\
 Data File : FC038266.D
 Signal(s) : FID1A.CH
 Acq On : 16 Dec 2018 6:42
 Operator : AJ\SJ
 Sample : J6403-24DL 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 17 08:09:16 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)	11.275	529574	4.062 ug/ml
Spiked Amount 50.000		Recovery =	8.12%
12) S 1-chlorooctadecane (S...	12.717	417392	4.140 ug/ml
Spiked Amount 50.000		Recovery =	8.28%
Target Compounds			
2) T n-Decane (C10)	4.209	51513	0.492 ug/ml
3) T A~Naphthalene (C11.7)	5.731	2097613	17.857 ug/ml
4) T n-Dodecane (C12)	6.171	125911	1.166 ug/ml
5) T A~2-methylnaphthalene...	6.780	4236063	36.052 ug/ml
6) T n-Tetradecane (C14)	7.932	264924	2.372 ug/ml
7) T n-Hexadecane (C16)	9.541	384576	3.334 ug/ml
8) T n-Octadecane (C18)	10.995	376276	3.113 ug/ml
10) T n-Eicosane (C20)	12.312	1599241	13.315 ug/ml
11) T n-Heneicosane (C21)	12.891	276250	2.381 ug/ml
13) T n-Docosane (C22)	13.468	745134	6.447 ug/ml
14) T n-Tetracosane (C24)	14.517	780448	6.797 ug/ml
15) T n-Hexacosane (C26)	15.578	49854	0.443 ug/ml
16) T n-Octacosane (C28)	16.561	68619	0.610 ug/ml
17) T n-Tricontane (C30)	17.414	117661	1.072 ug/ml
18) T n-Dotriacontane (C32)	18.241	97293	0.950 ug/ml
19) T n-Tetratriacontane (C34)	19.024	113245	1.285 ug/ml
20) T n-Hexatriacontane (C36)	19.760	41876	0.535 ug/ml
21) T n-Octatriacontane (C38)	20.458	310045	4.007 ug/ml

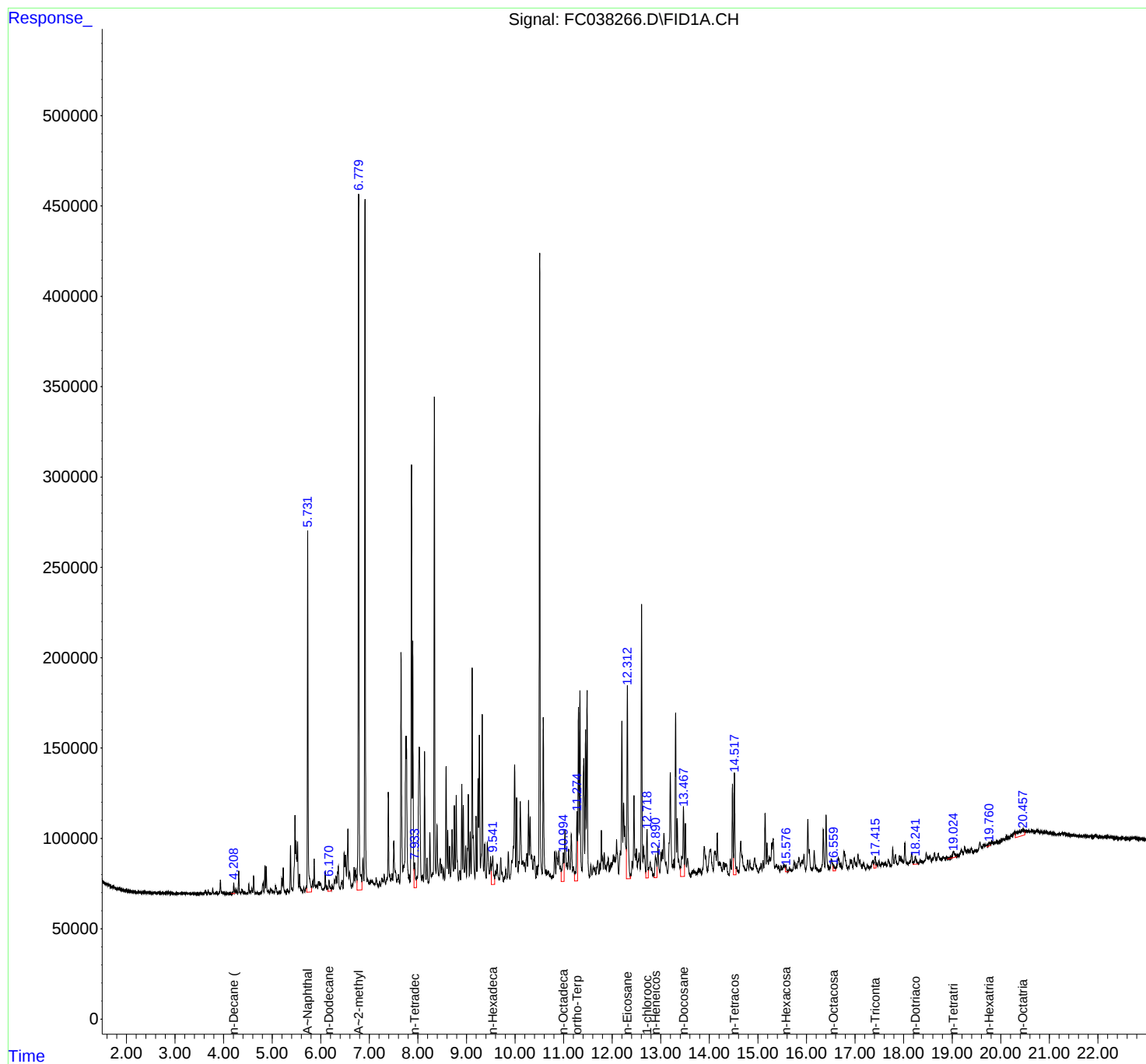
(f)=RT Delta > 1/2 Window

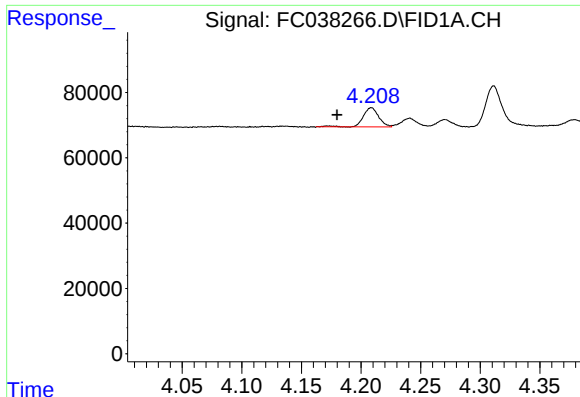
(m)=manual int.

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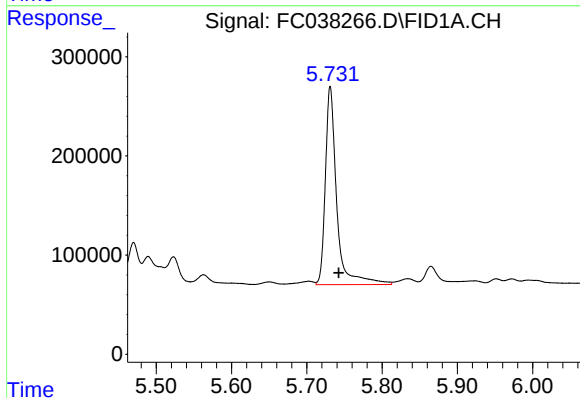
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Signal Info : 20M x 0.18mm x 0.18um





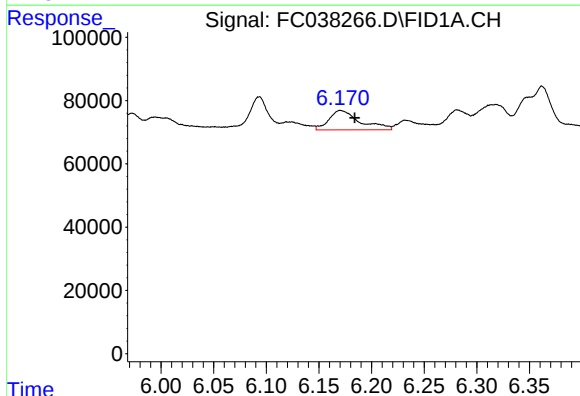
#2 n-Decane (C10)

R.T.: 4.209 min
Delta R.T.: 0.029 min
Response: 51513
Conc: 0.49 ug/ml



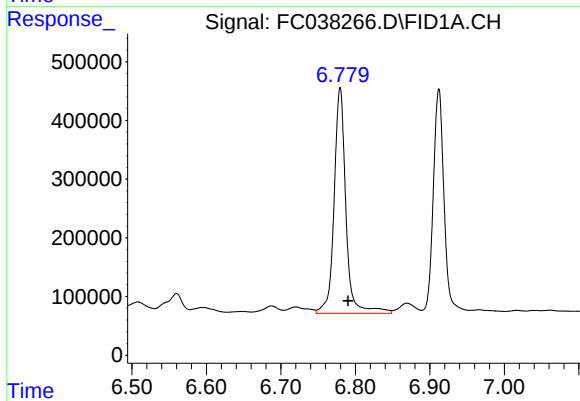
#3 A~Naphthalene (C11.7)

R.T.: 5.731 min
Delta R.T.: -0.011 min
Response: 2097613
Conc: 17.86 ug/ml



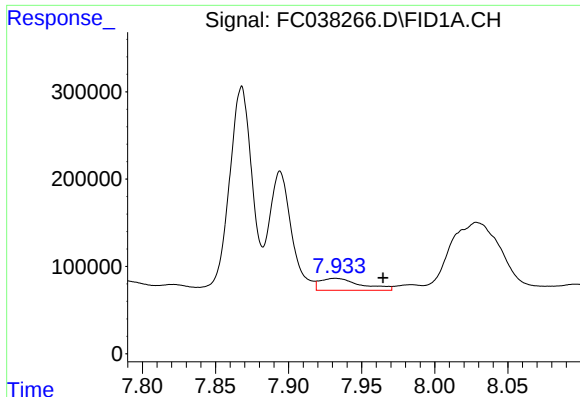
#4 n-Dodecane (C12)

R.T.: 6.171 min
Delta R.T.: -0.013 min
Response: 125911
Conc: 1.17 ug/ml



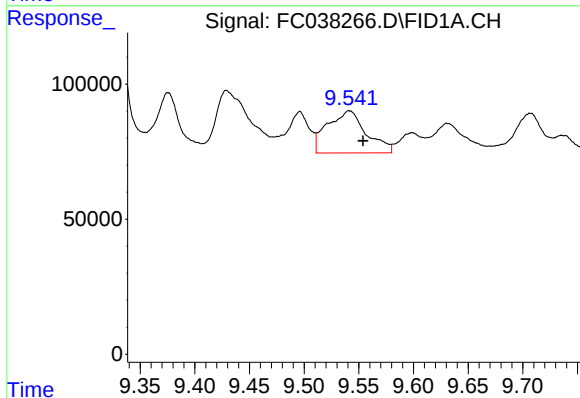
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.780 min
Delta R.T.: -0.010 min
Response: 4236063
Conc: 36.05 ug/ml



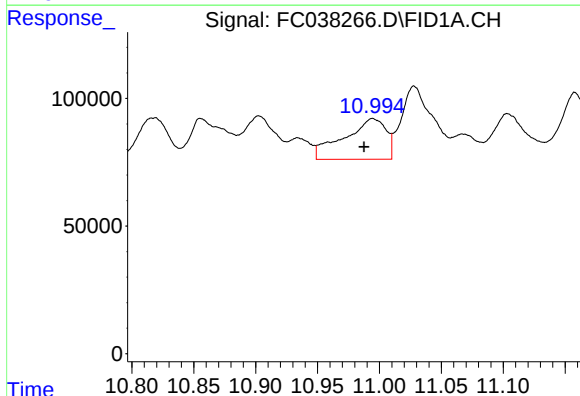
#6 n-Tetradecane (C14)

R.T.: 7.932 min
Delta R.T.: -0.033 min
Response: 264924
Conc: 2.37 ug/ml



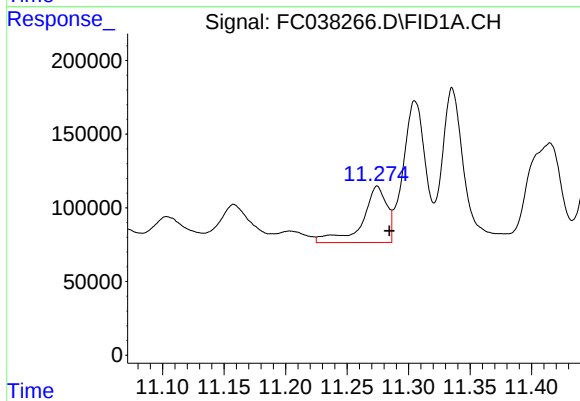
#7 n-Hexadecane (C16)

R.T.: 9.541 min
Delta R.T.: -0.013 min
Response: 384576
Conc: 3.33 ug/ml



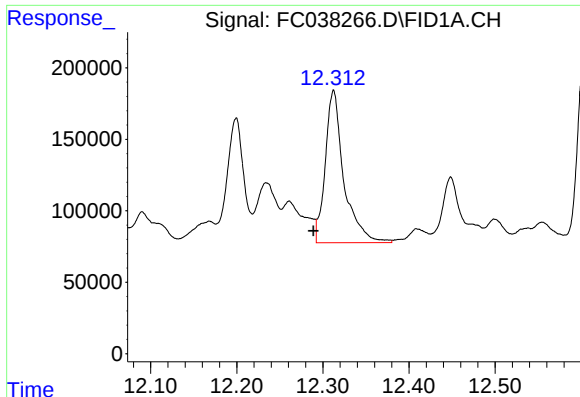
#8 n-Octadecane (C18)

R.T.: 10.995 min
Delta R.T.: 0.007 min
Response: 376276
Conc: 3.11 ug/ml



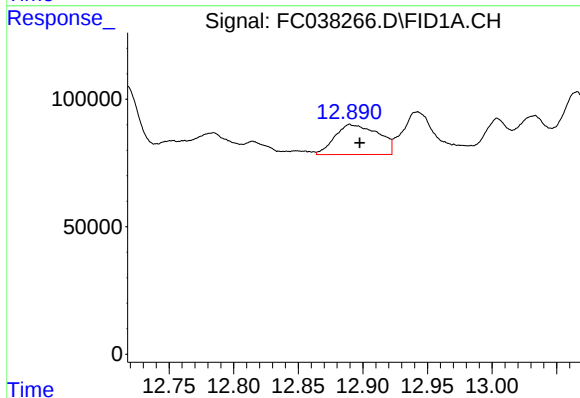
#9 ortho-Terphenyl (SURR)

R.T.: 11.275 min
Delta R.T.: -0.010 min
Response: 529574
Conc: 4.06 ug/ml



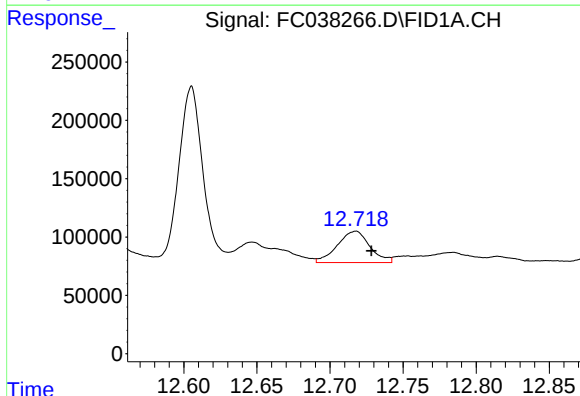
#10 n-Eicosane (C20)

R.T.: 12.312 min
Delta R.T.: 0.023 min
Response: 1599241
Conc: 13.31 ug/ml



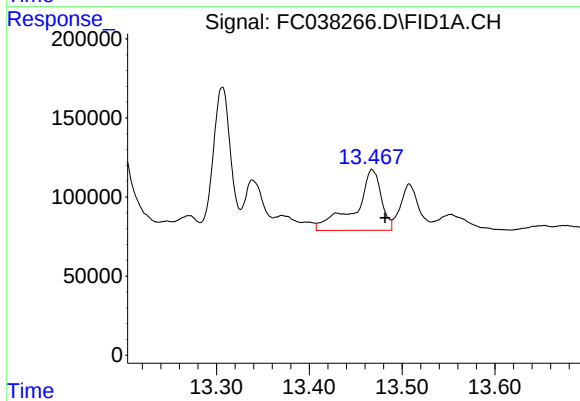
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: -0.006 min
Response: 276250
Conc: 2.38 ug/ml



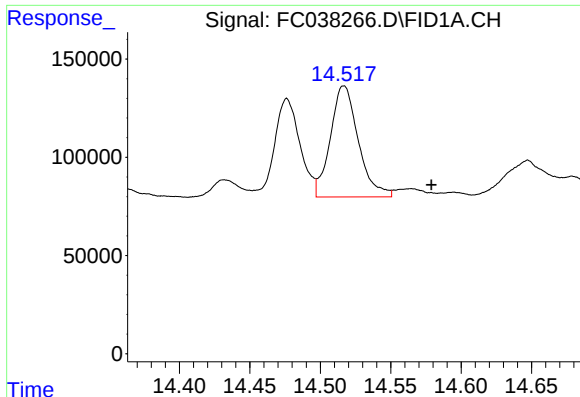
#12 1-chlorooctadecane (SURR)

R.T.: 12.717 min
Delta R.T.: -0.011 min
Response: 417392
Conc: 4.14 ug/ml



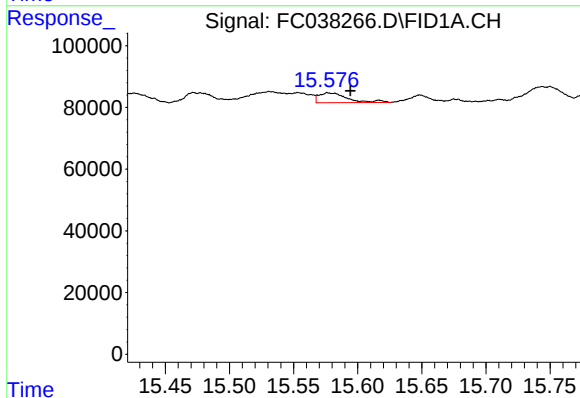
#13 n-Docosane (C22)

R.T.: 13.468 min
Delta R.T.: -0.013 min
Response: 745134
Conc: 6.45 ug/ml



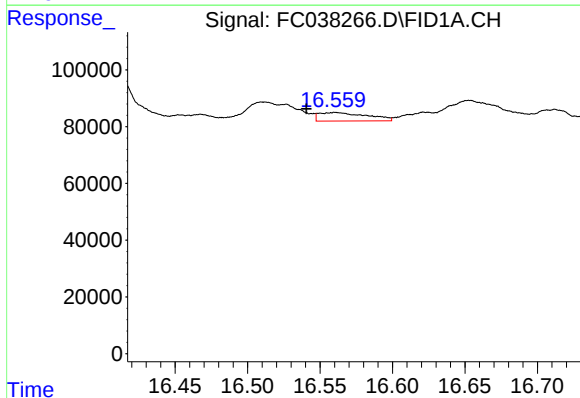
#14 n-Tetracosane (C24)

R.T.: 14.517 min
Delta R.T.: -0.062 min
Response: 780448
Conc: 6.80 ug/ml



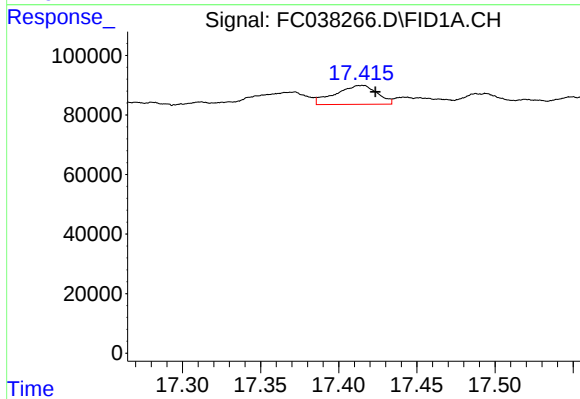
#15 n-Hexacosane (C26)

R.T.: 15.578 min
Delta R.T.: -0.016 min
Response: 49854
Conc: 0.44 ug/ml



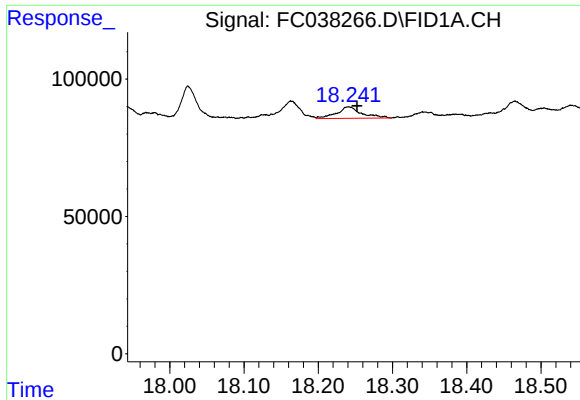
#16 n-Octacosane (C28)

R.T.: 16.561 min
Delta R.T.: 0.020 min
Response: 68619
Conc: 0.61 ug/ml



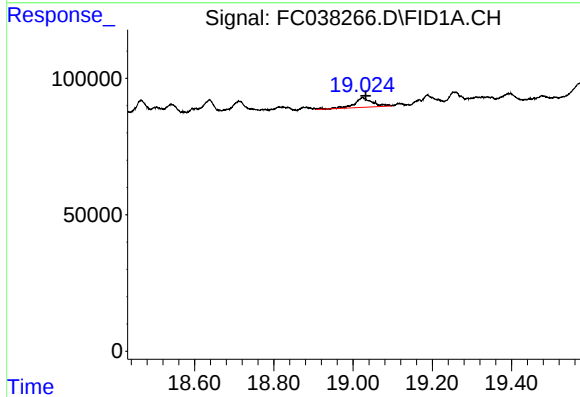
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.009 min
Response: 117661
Conc: 1.07 ug/ml



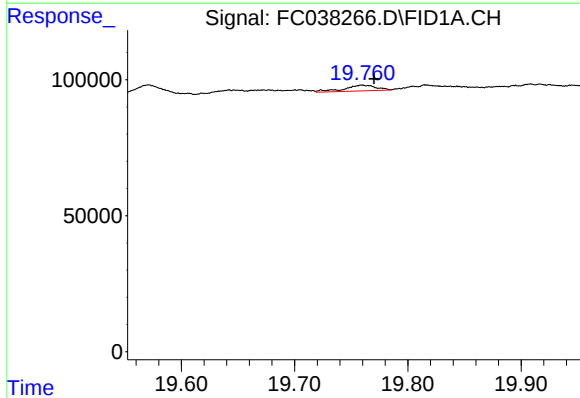
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.011 min
Response: 97293
Conc: 0.95 ug/ml



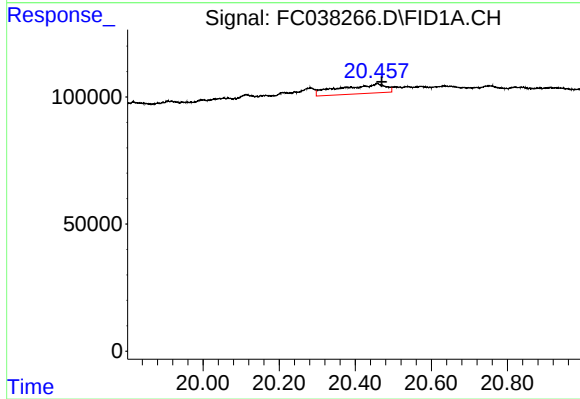
#19 n-Tetratriacontane (C34)

R.T.: 19.024 min
Delta R.T.: -0.008 min
Response: 113245
Conc: 1.29 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.760 min
Delta R.T.: -0.010 min
Response: 41876
Conc: 0.53 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.458 min
Delta R.T.: -0.012 min
Response: 310045
Conc: 4.01 ug/ml