

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121718AL\
 Data File : FC038283.D
 Signal(s) : FID1A.CH
 Acq On : 17 Dec 2018 13:13
 Operator : AJ\SJ
 Sample : J6403-21DL 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 05:49:02 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)	11.274	537436	4.123 ug/ml
Spiked Amount 50.000		Recovery =	8.25%
12) S 1-chlorooctadecane (S...	12.716	426992	4.235 ug/ml
Spiked Amount 50.000		Recovery =	8.47%
Target Compounds			
2) T n-Decane (C10)	4.209	55804	0.533 ug/ml
3) T A~Naphthalene (C11.7)	5.732	2078088	17.691 ug/ml
4) T n-Dodecane (C12)	6.172	79468	0.736 ug/ml
5) T A~2-methylnaphthalene...	6.781	4218436	35.902 ug/ml
6) T n-Tetradecane (C14)	7.983	59625	0.534 ug/ml
7) T n-Hexadecane (C16)	9.542	370847	3.215 ug/ml
8) T n-Octadecane (C18)	10.993	370247	3.063 ug/ml
10) T n-Eicosane (C20)	12.311	1655008	13.779 ug/ml
11) T n-Heneicosane (C21)	12.891	284322	2.450 ug/ml
13) T n-Docosane (C22)	13.467	579334	5.013 ug/ml
14) T n-Tetracosane (C24)	14.565	110249	0.960 ug/ml
15) T n-Hexacosane (C26)	15.583	117818	1.047 ug/ml
16) T n-Octacosane (C28)	16.529	298651	2.657 ug/ml
17) T n-Tricontane (C30)	17.414	169860	1.548 ug/ml
18) T n-Dotriacontane (C32)	18.243	127033	1.240 ug/ml
19) T n-Tetratriacontane (C34)	19.025	123993	1.407 ug/ml
20) T n-Hexatriacontane (C36)	19.764	107372	1.371 ug/ml
21) T n-Octatriacontane (C38)	20.462	215763	2.788 ug/ml

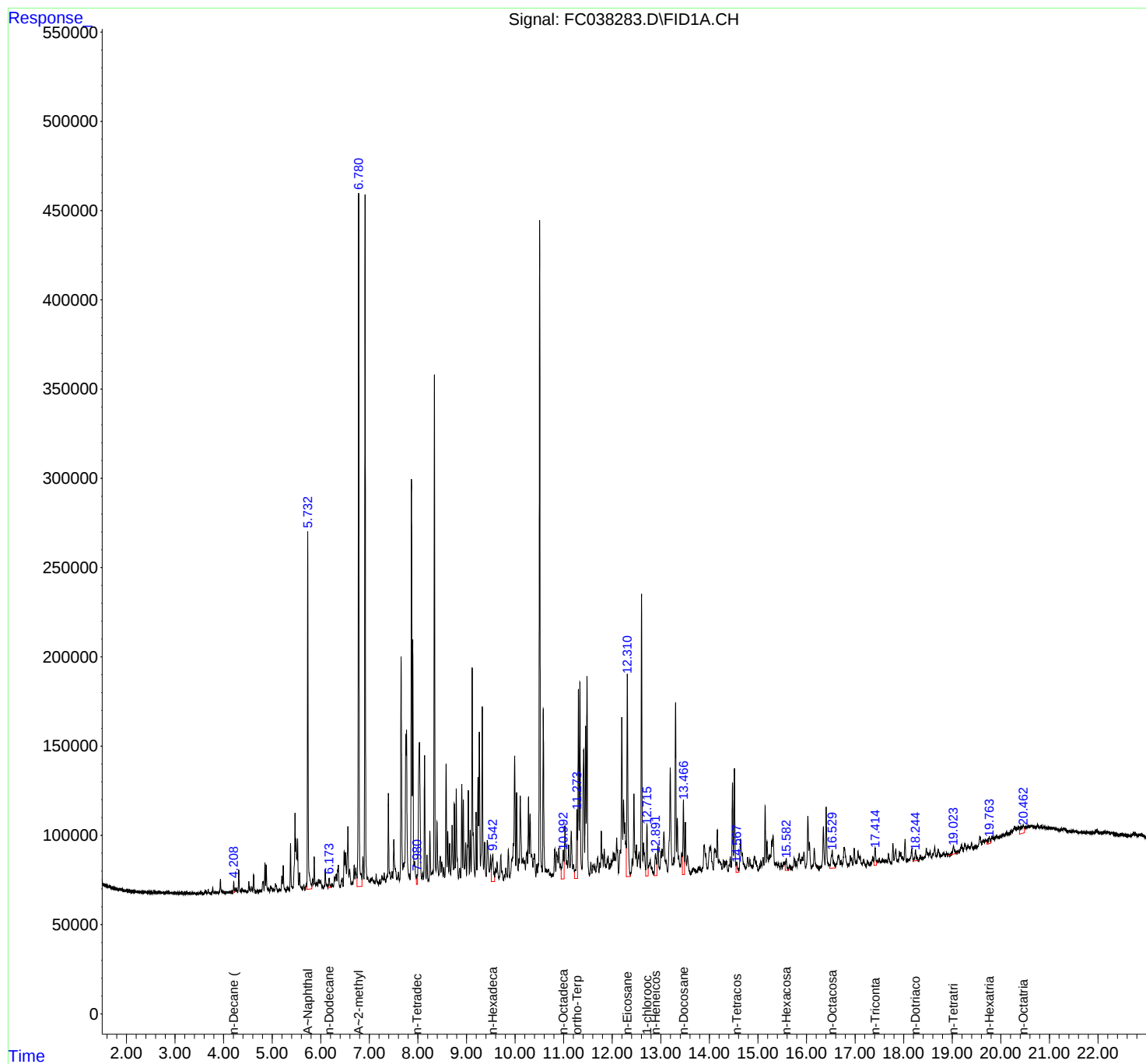
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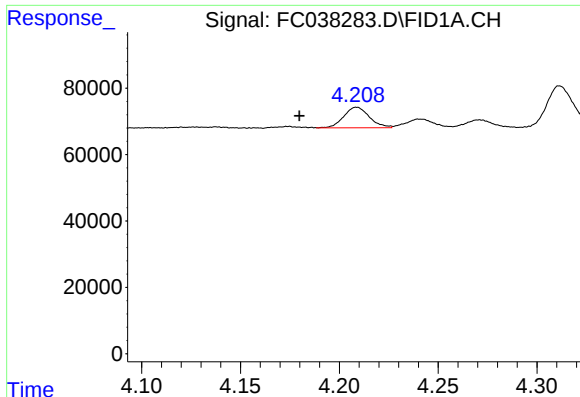
(m)=manual int.

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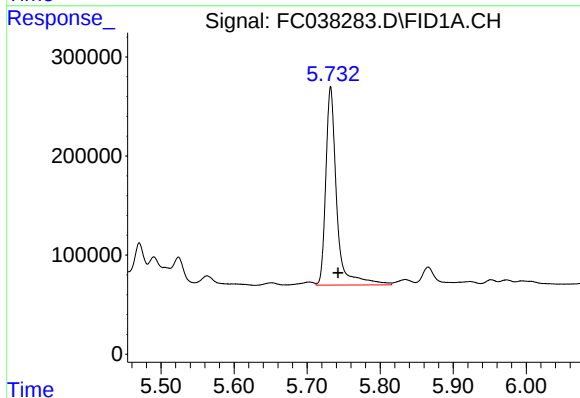
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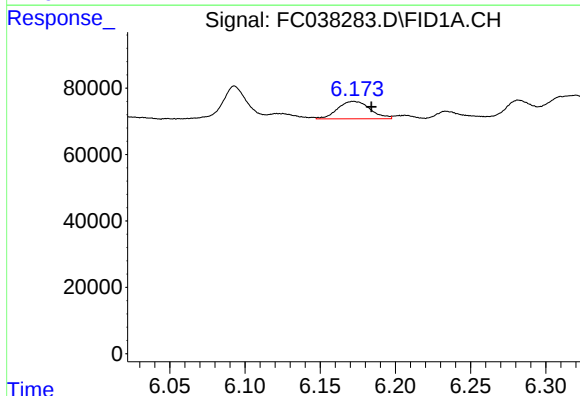
#2 n-Decane (C10)

R.T.: 4.209 min
Delta R.T.: 0.029 min
Response: 55804
Conc: 0.53 ug/ml



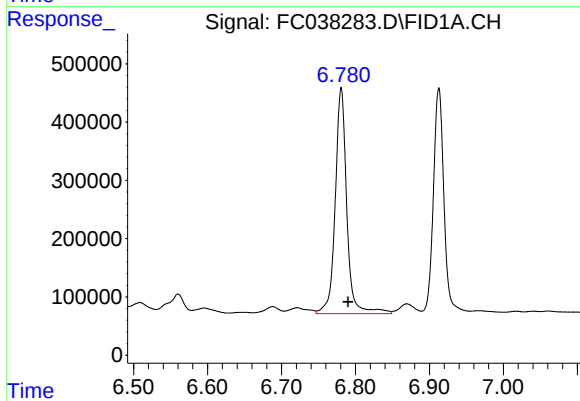
#3 A~Naphthalene (C11.7)

R.T.: 5.732 min
Delta R.T.: -0.010 min
Response: 2078088
Conc: 17.69 ug/ml



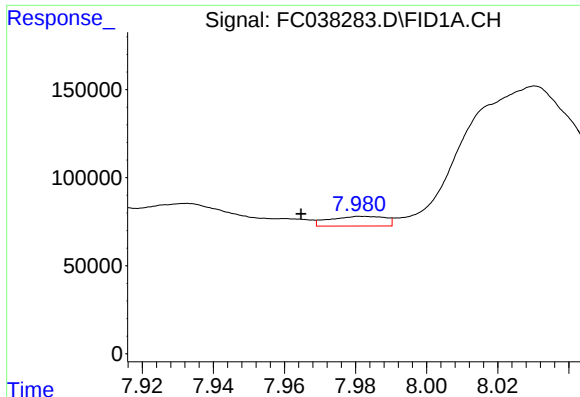
#4 n-Dodecane (C12)

R.T.: 6.172 min
Delta R.T.: -0.012 min
Response: 79468
Conc: 0.74 ug/ml



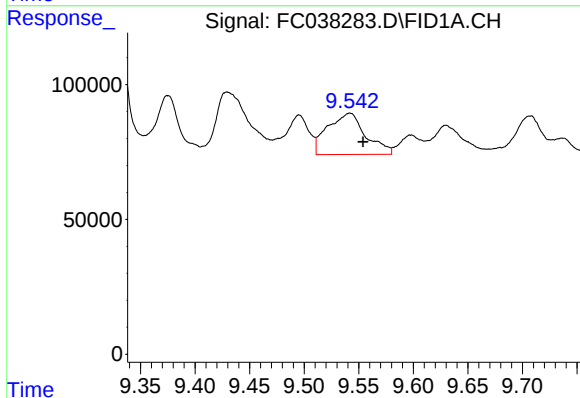
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.781 min
Delta R.T.: -0.009 min
Response: 4218436
Conc: 35.90 ug/ml



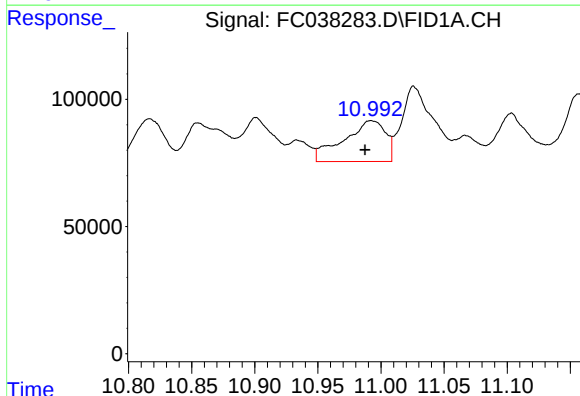
#6 n-Tetradecane (C14)

R.T.: 7.983 min
Delta R.T.: 0.018 min
Response: 59625
Conc: 0.53 ug/ml



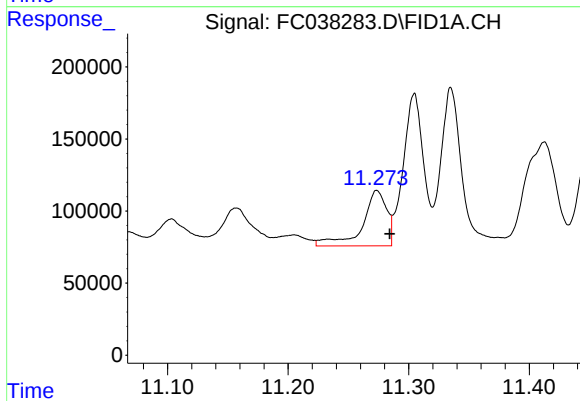
#7 n-Hexadecane (C16)

R.T.: 9.542 min
Delta R.T.: -0.012 min
Response: 370847
Conc: 3.21 ug/ml



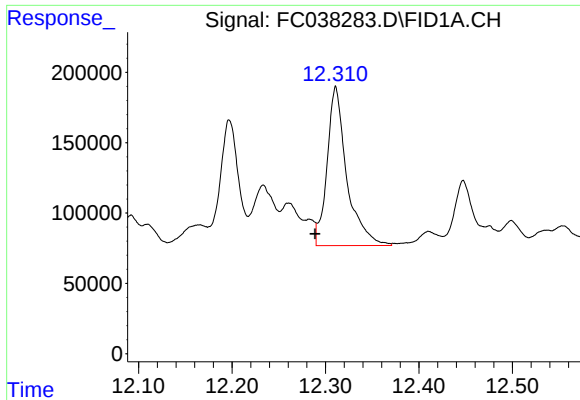
#8 n-Octadecane (C18)

R.T.: 10.993 min
Delta R.T.: 0.005 min
Response: 370247
Conc: 3.06 ug/ml



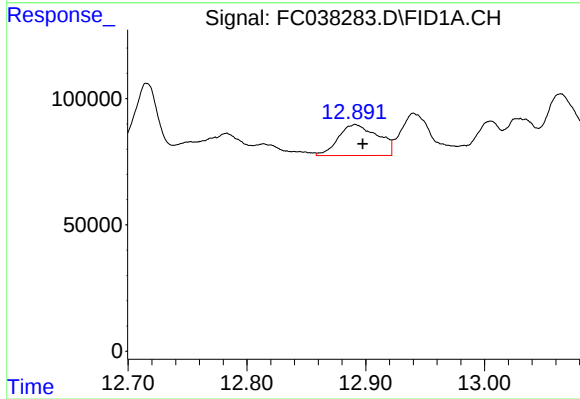
#9 ortho-Terphenyl (SURR)

R.T.: 11.274 min
Delta R.T.: -0.010 min
Response: 537436
Conc: 4.12 ug/ml



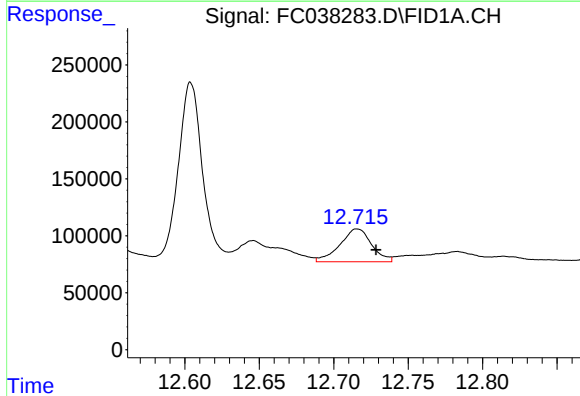
#10 n-Eicosane (C20)

R.T.: 12.311 min
Delta R.T.: 0.022 min
Response: 1655008
Conc: 13.78 ug/ml



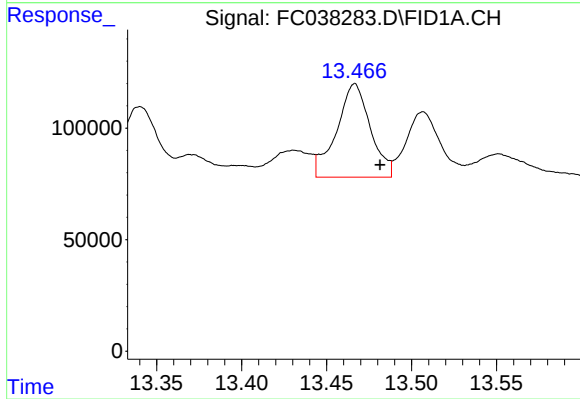
#11 n-Heneicosane (C21)

R.T.: 12.891 min
Delta R.T.: -0.006 min
Response: 284322
Conc: 2.45 ug/ml



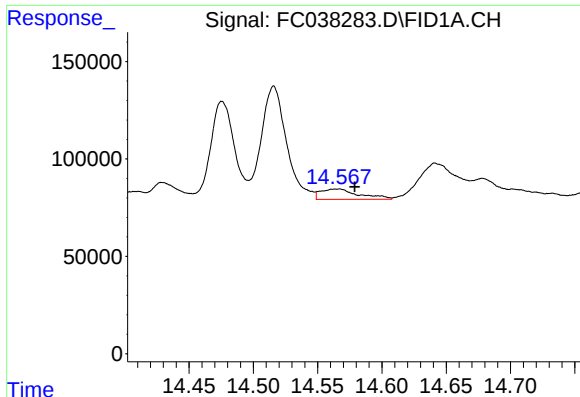
#12 1-chlorooctadecane (SURR)

R.T.: 12.716 min
Delta R.T.: -0.013 min
Response: 426992
Conc: 4.24 ug/ml



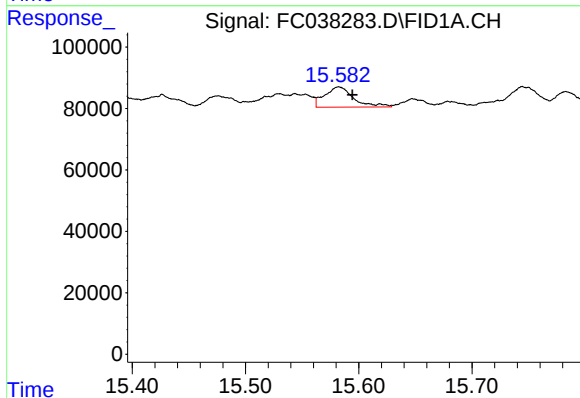
#13 n-Docosane (C22)

R.T.: 13.467 min
Delta R.T.: -0.015 min
Response: 579334
Conc: 5.01 ug/ml



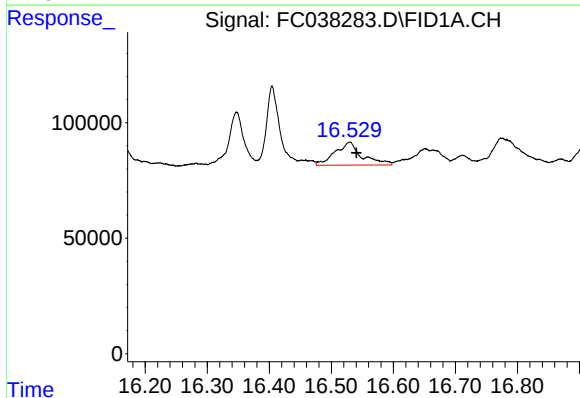
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: -0.014 min
Response: 110249
Conc: 0.96 ug/ml



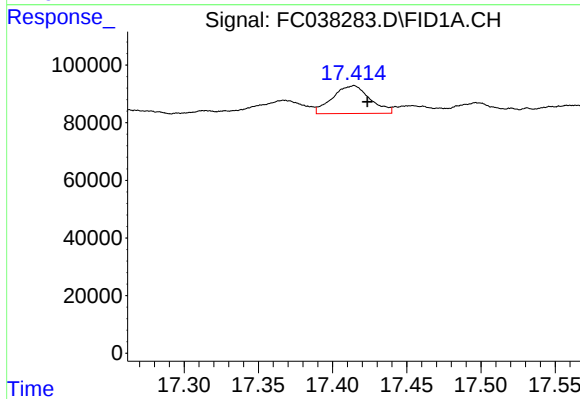
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.012 min
Response: 117818
Conc: 1.05 ug/ml



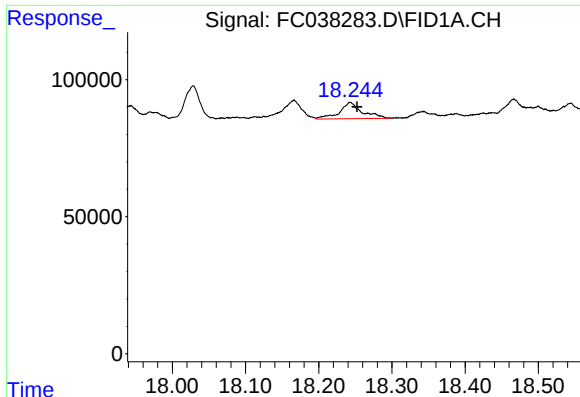
#16 n-Octacosane (C28)

R.T.: 16.529 min
Delta R.T.: -0.011 min
Response: 298651
Conc: 2.66 ug/ml



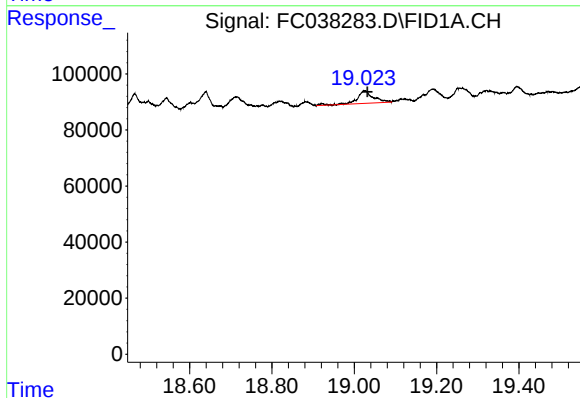
#17 n-Tricontane (C30)

R.T.: 17.414 min
Delta R.T.: -0.010 min
Response: 169860
Conc: 1.55 ug/ml



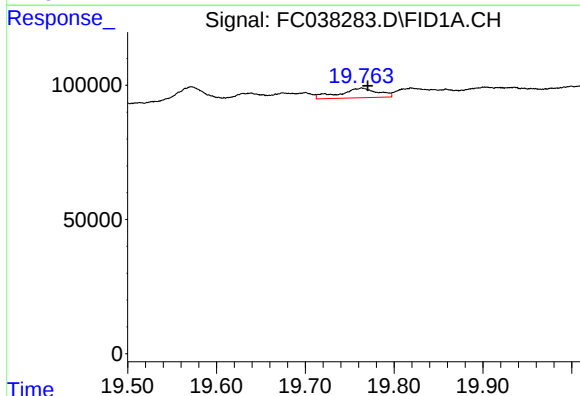
#18 n-Dotriacontane (C32)

R.T.: 18.243 min
Delta R.T.: -0.009 min
Response: 127033
Conc: 1.24 ug/ml



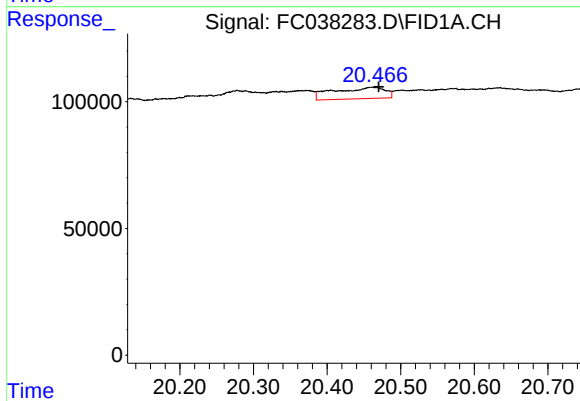
#19 n-Tetratriacontane (C34)

R.T.: 19.025 min
Delta R.T.: -0.006 min
Response: 123993
Conc: 1.41 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.764 min
Delta R.T.: -0.007 min
Response: 107372
Conc: 1.37 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.462 min
Delta R.T.: -0.008 min
Response: 215763
Conc: 2.79 ug/ml