

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC121918AL\
 Data File : FC038333.D
 Signal(s) : FID1A.CH
 Acq On : 19 Dec 2018 18:52
 Operator : AJ\SJ
 Sample : J6196-11DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 20 00:55:10 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)	11.273	641349	4.920 ug/ml
Spiked Amount 50.000		Recovery =	9.84%
12) S 1-chlorooctadecane (S...	12.710	12835830	127.310 ug/ml
Spiked Amount 50.000		Recovery =	254.62%
Target Compounds			
2) T n-Decane (C10)	4.171	34061	0.325 ug/ml
3) T A~Naphthalene (C11.7)	5.738	104620	0.891 ug/ml
4) T n-Dodecane (C12)	6.174	148139	1.372 ug/ml
5) T A~2-methylnaphthalene...	6.783	133932	1.140 ug/ml
6) T n-Tetradecane (C14)	7.955	217272	1.945 ug/ml
7) T n-Hexadecane (C16)	9.544	237608	2.060 ug/ml
8) T n-Octadecane (C18)	10.976	188100	1.556 ug/ml
10) T n-Eicosane (C20)	12.277	154390	1.285 ug/ml
11) T n-Heneicosane (C21)	12.889	197877	1.705 ug/ml
13) T n-Docosane (C22)	13.471	154359	1.336 ug/ml
14) T n-Tetracosane (C24)	14.565	174932	1.524 ug/ml
15) T n-Hexacosane (C26)	15.583	165975	1.475 ug/ml
16) T n-Octacosane (C28)	16.527	212154	1.887 ug/ml
17) T n-Tricontane (C30)	17.411	203158	1.851 ug/ml
18) T n-Dotriacontane (C32)	18.241	215250	2.102 ug/ml
19) T n-Tetratriacontane (C34)	19.019	375872	4.265 ug/ml
20) T n-Hexatriacontane (C36)	19.757	582680	7.438 ug/ml
21) T n-Octatriacontane (C38)	20.456	1625380	21.005 ug/ml
22) T n-Tetracontane (C40)	21.257	112828	1.291 ug/ml

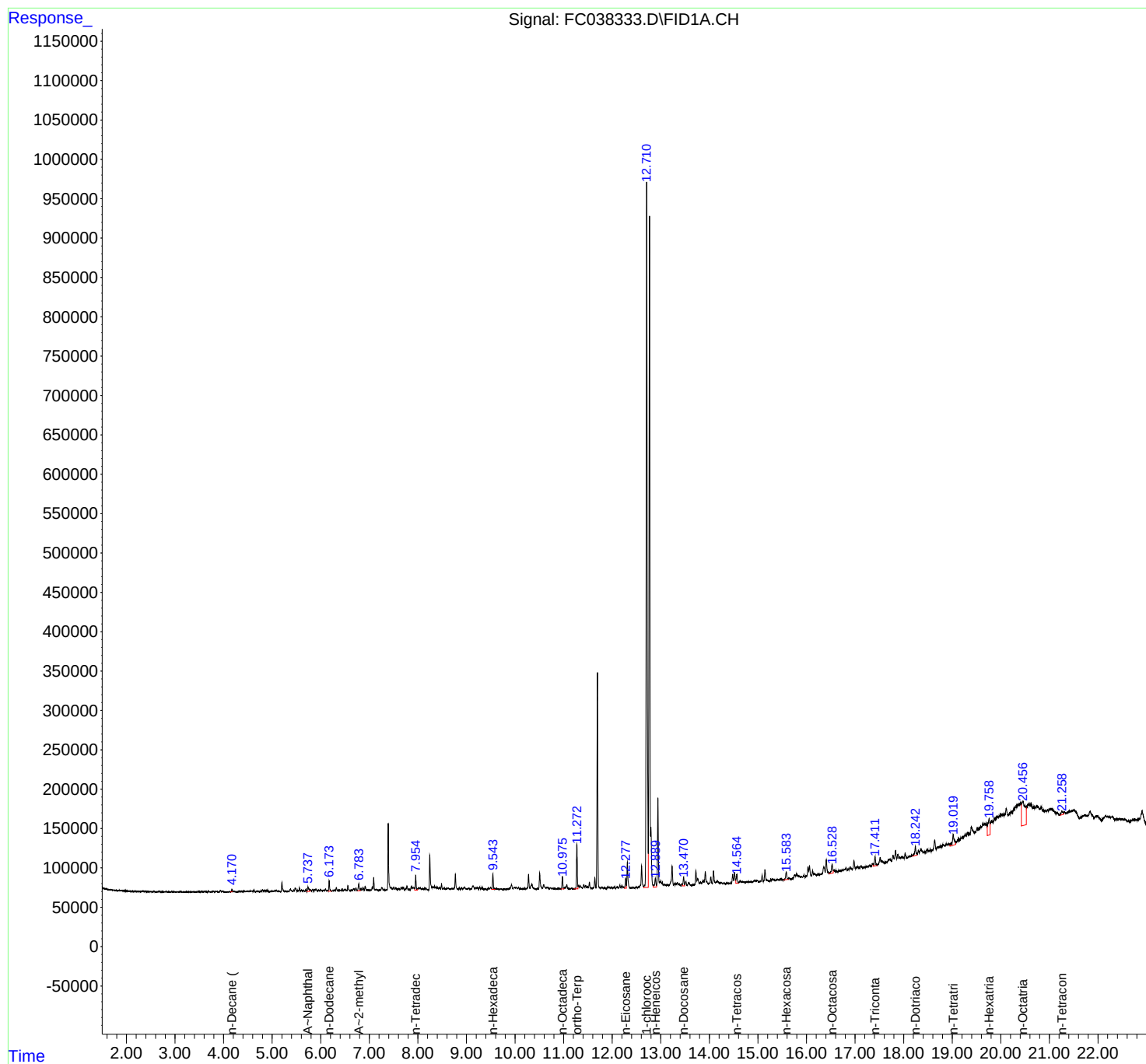
(f)=RT Delta > 1/2 Window

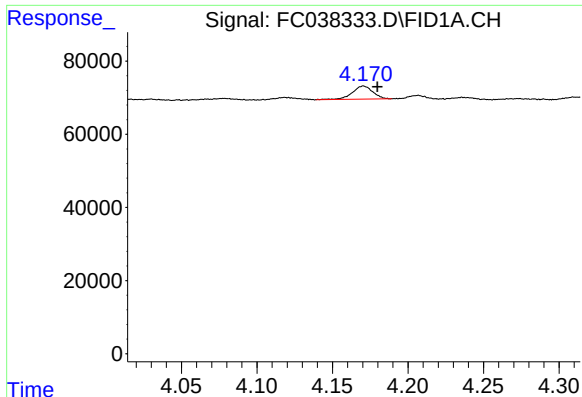
(m)=manual int.

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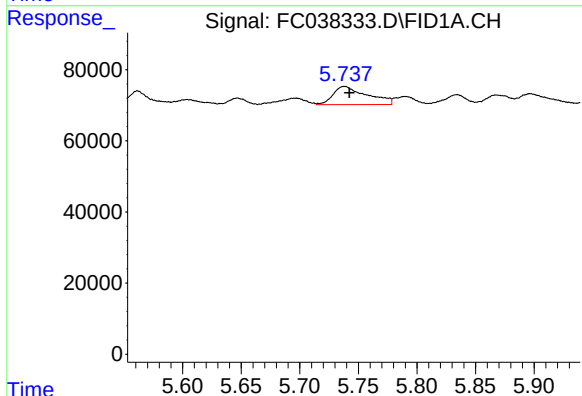
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





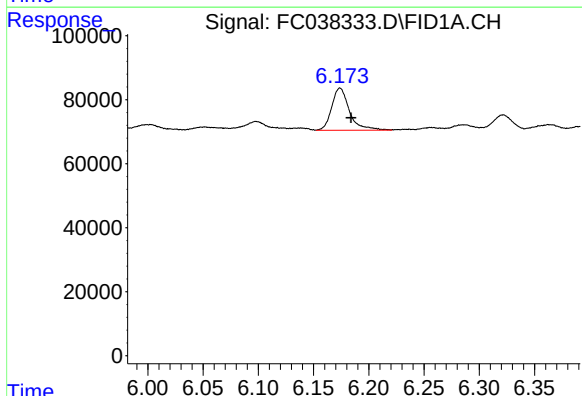
#2 n-Decane (C10)

R.T.: 4.171 min
Delta R.T.: -0.009 min
Response: 34061
Conc: 0.33 ug/ml



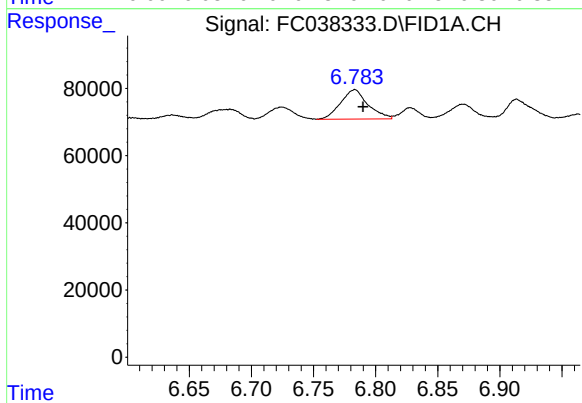
#3 A~Naphthalene (C11.7)

R.T.: 5.738 min
Delta R.T.: -0.004 min
Response: 104620
Conc: 0.89 ug/ml



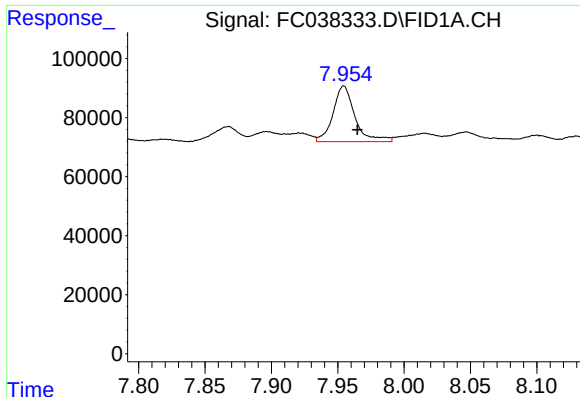
#4 n-Dodecane (C12)

R.T.: 6.174 min
Delta R.T.: -0.010 min
Response: 148139
Conc: 1.37 ug/ml



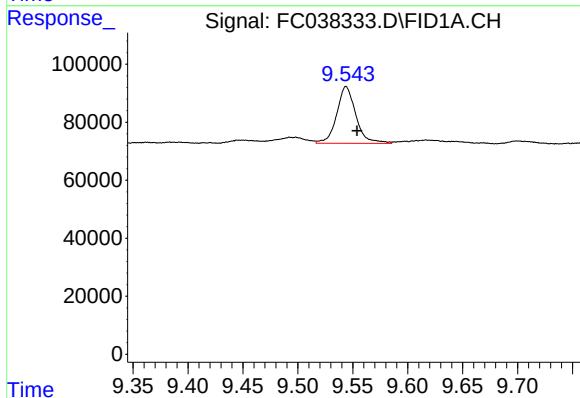
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.783 min
Delta R.T.: -0.007 min
Response: 133932
Conc: 1.14 ug/ml



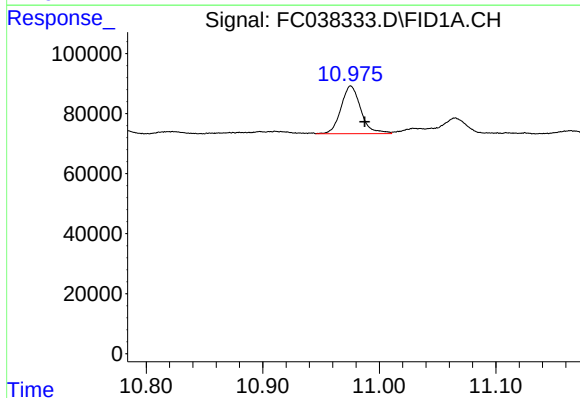
#6 n-Tetradecane (C14)

R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 217272
Conc: 1.95 ug/ml



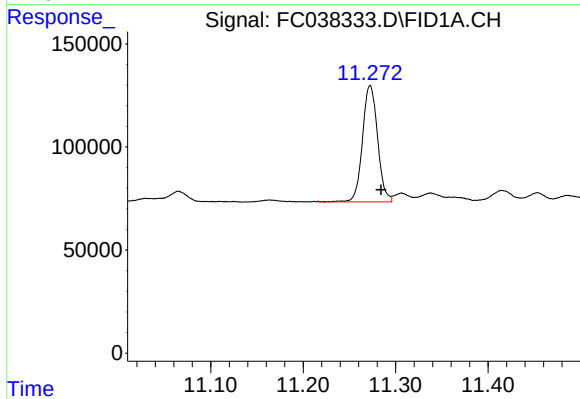
#7 n-Hexadecane (C16)

R.T.: 9.544 min
Delta R.T.: -0.010 min
Response: 237608
Conc: 2.06 ug/ml



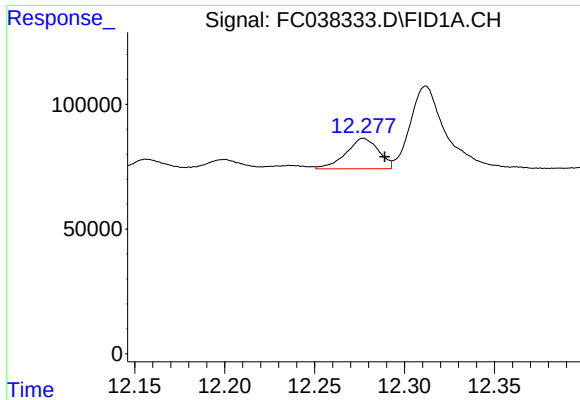
#8 n-Octadecane (C18)

R.T.: 10.976 min
Delta R.T.: -0.012 min
Response: 188100
Conc: 1.56 ug/ml



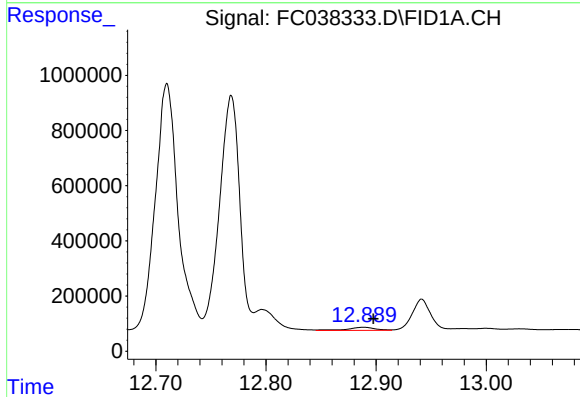
#9 ortho-Terphenyl (SURR)

R.T.: 11.273 min
Delta R.T.: -0.012 min
Response: 641349
Conc: 4.92 ug/ml



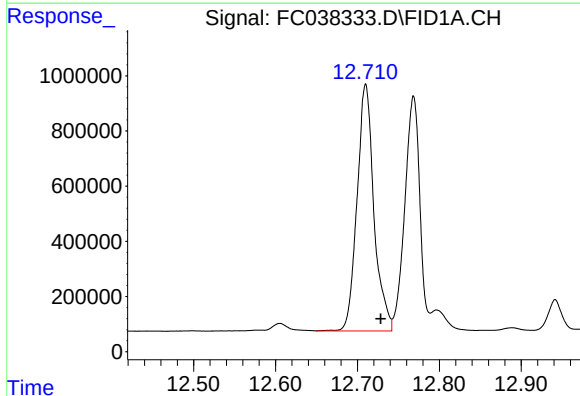
#10 n-Eicosane (C20)

R.T.: 12.277 min
Delta R.T.: -0.012 min
Response: 154390
Conc: 1.29 ug/ml



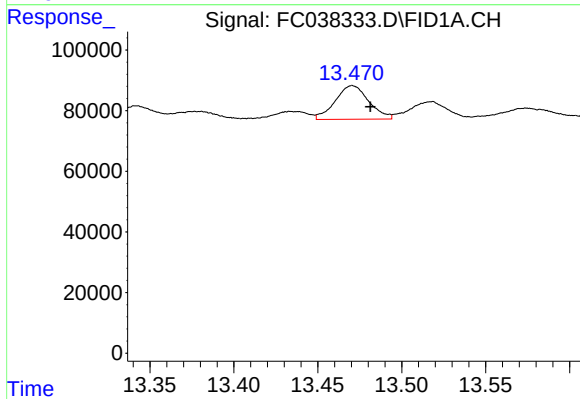
#11 n-Heneicosane (C21)

R.T.: 12.889 min
Delta R.T.: -0.009 min
Response: 197877
Conc: 1.71 ug/ml



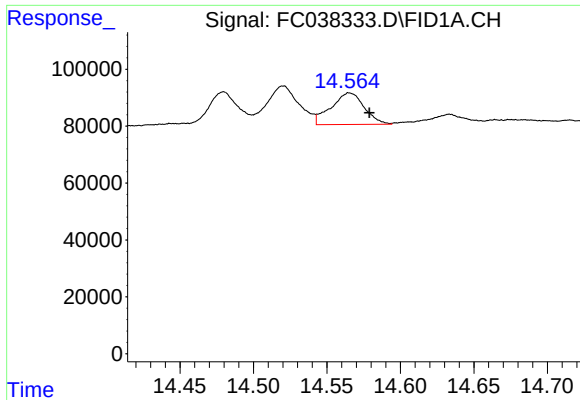
#12 1-chlorooctadecane (SURR)

R.T.: 12.710 min
Delta R.T.: -0.018 min
Response: 12835830
Conc: 127.31 ug/ml



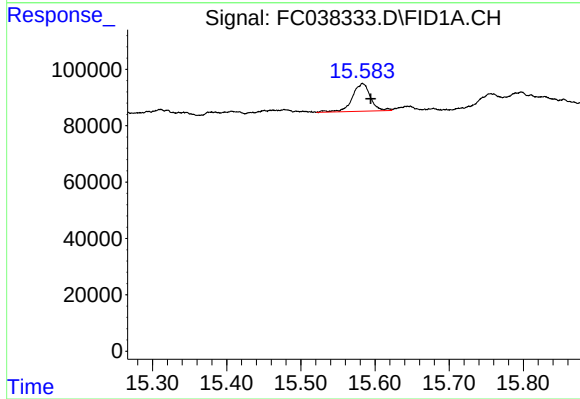
#13 n-Docosane (C22)

R.T.: 13.471 min
Delta R.T.: -0.011 min
Response: 154359
Conc: 1.34 ug/ml



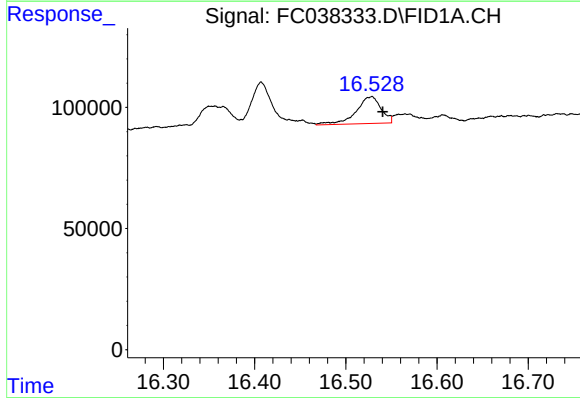
#14 n-Tetracosane (C24)

R.T.: 14.565 min
Delta R.T.: -0.013 min
Response: 174932
Conc: 1.52 ug/ml



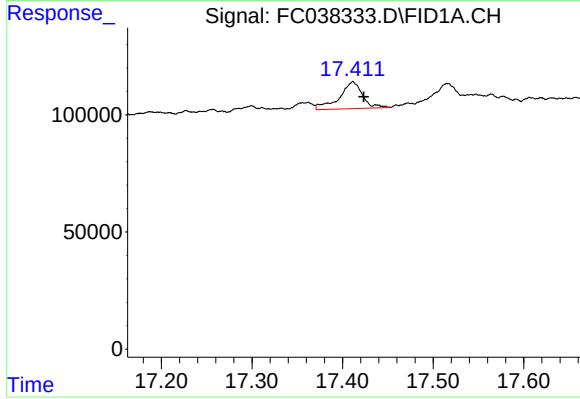
#15 n-Hexacosane (C26)

R.T.: 15.583 min
Delta R.T.: -0.011 min
Response: 165975
Conc: 1.48 ug/ml



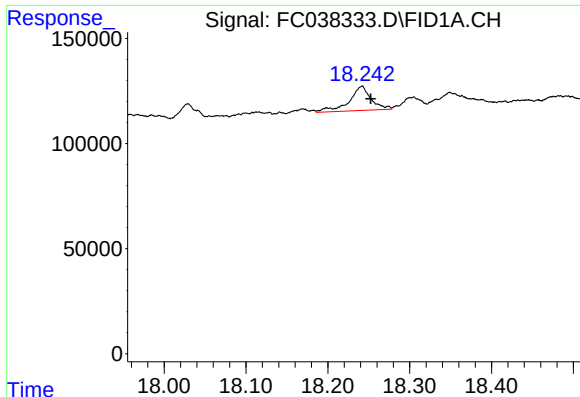
#16 n-Octacosane (C28)

R.T.: 16.527 min
Delta R.T.: -0.013 min
Response: 212154
Conc: 1.89 ug/ml



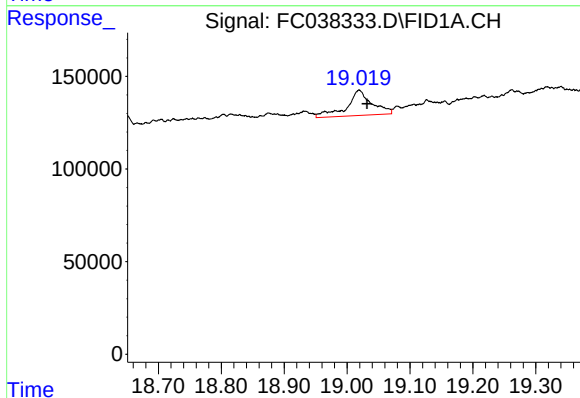
#17 n-Tricontane (C30)

R.T.: 17.411 min
Delta R.T.: -0.012 min
Response: 203158
Conc: 1.85 ug/ml



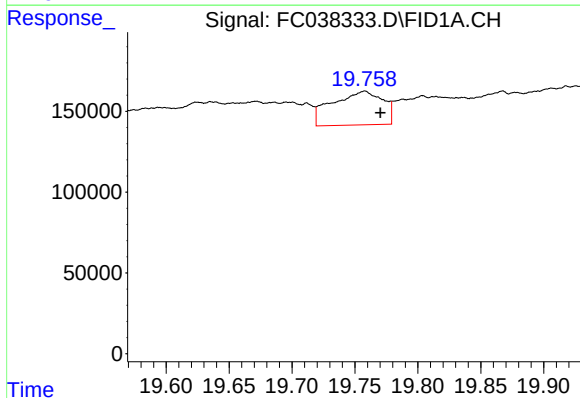
#18 n-Dotriacontane (C32)

R.T.: 18.241 min
Delta R.T.: -0.011 min
Response: 215250
Conc: 2.10 ug/ml



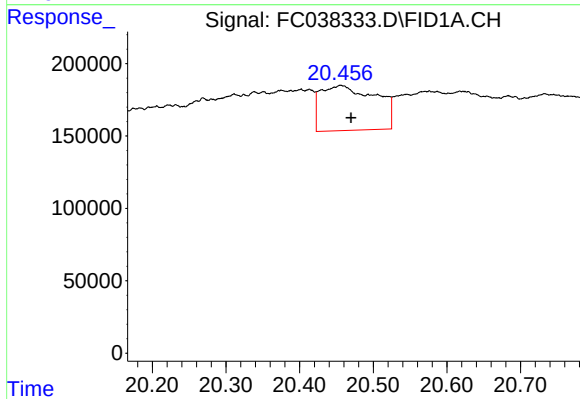
#19 n-Tetratriacontane (C34)

R.T.: 19.019 min
Delta R.T.: -0.013 min
Response: 375872
Conc: 4.27 ug/ml



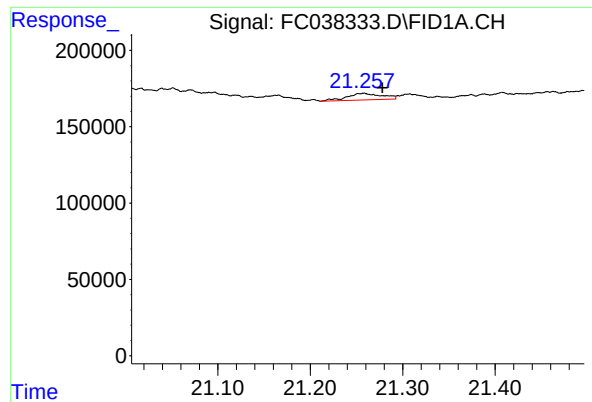
#20 n-Hexatriacontane (C36)

R.T.: 19.757 min
Delta R.T.: -0.013 min
Response: 582680
Conc: 7.44 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.456 min
Delta R.T.: -0.014 min
Response: 1625380
Conc: 21.00 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.257 min
Delta R.T.: -0.021 min
Response: 112828
Conc: 1.29 ug/ml