

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC110818AL\
 Data File : FC037503.D
 Signal(s) : FID1A.CH
 Acq On : 09 Nov 2018 9:43
 Operator : AJ\SJ
 Sample : J5827-26
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 10:21:56 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 103018.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 31 05:57:18 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)	11.312	37515	0.258 ug/ml
Spiked Amount 50.000		Recovery =	0.52%
12) S 1-chlorooctadecane (S...	12.763	2436114	21.743 ug/ml
Spiked Amount 50.000		Recovery =	43.49%
Target Compounds			
2) T n-Decane (C10)	4.207	35369	0.293 ug/ml
3) T A~Naphthalene (C11.7)	5.793	7840	0.058 ug/ml
4) T n-Dodecane (C12)	6.214	102012	0.806 ug/ml
5) T A~2-methylnaphthalene...	6.813	13419	0.098 ug/ml
6) T n-Tetradecane (C14)	7.996	104216	0.792 ug/ml
7) T n-Hexadecane (C16)	9.587	120581	0.891 ug/ml
8) T n-Octadecane (C18)	11.020	113241	0.808 ug/ml
10) T n-Eicosane (C20)	12.323	100254	0.738 ug/ml
11) T n-Heneicosane (C21)	12.932	89159	0.681 ug/ml
13) T n-Docosane (C22)	13.516	93331	0.719 ug/ml
14) T n-Tetracosane (C24)	14.614	72533	0.570 ug/ml
15) T n-Hexacosane (C26)	15.631	100447	0.803 ug/ml
16) T n-Octacosane (C28)	16.615	79039	0.623 ug/ml
17) T n-Tricontane (C30)	17.463	380798	2.763 ug/ml
18) T n-Dotriacontane (C32)	18.288	340217	2.228 ug/ml
19) T n-Tetratriacontane (C34)	19.069	967402	6.875 ug/ml
20) T n-Hexatriacontane (C36)	19.810	925856	6.841 ug/ml
21) T n-Octatriacontane (C38)	20.514	1244611	9.265 ug/ml
22) T n-Tetracontane (C40)	21.328	892746	6.086 ug/ml

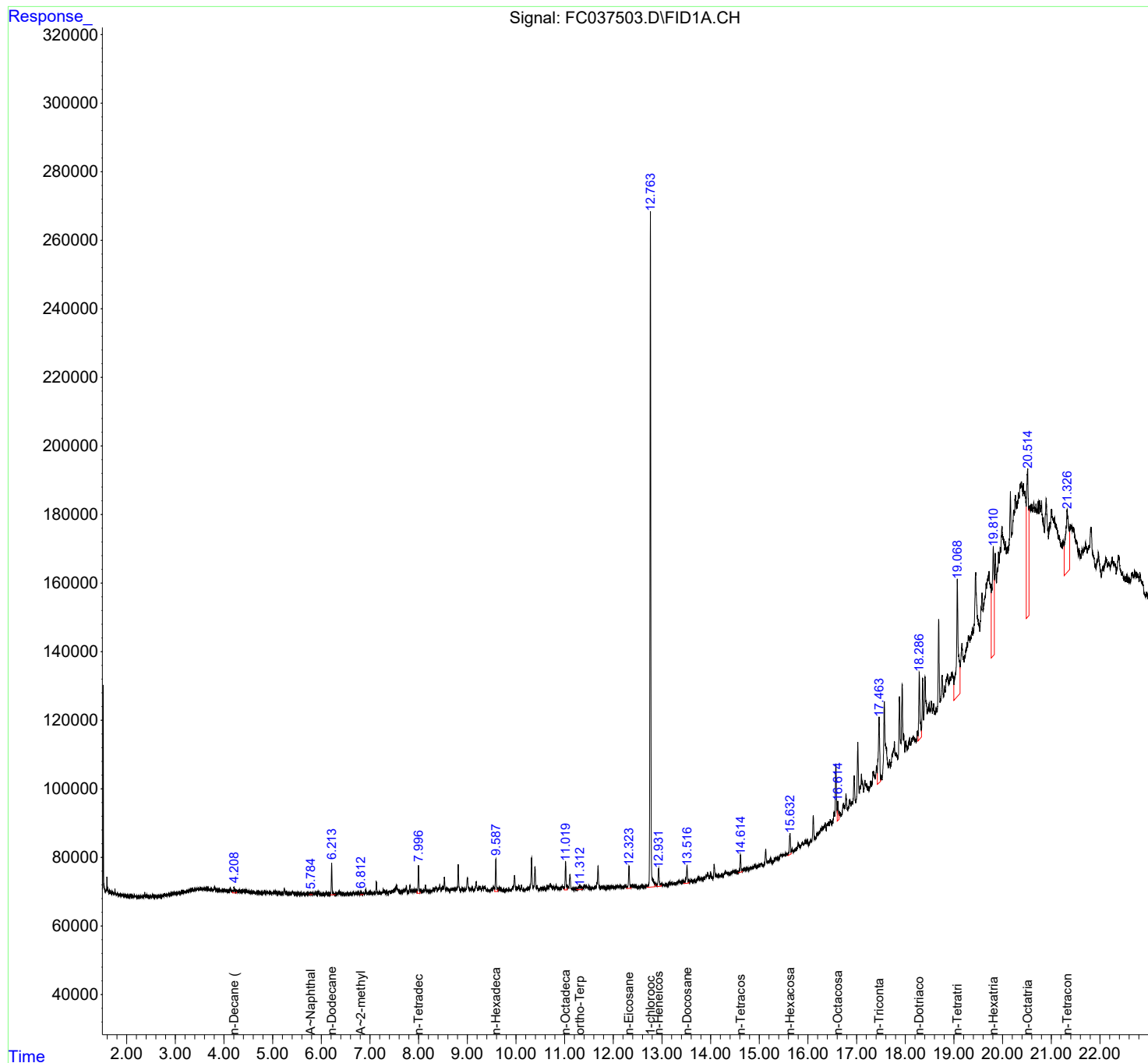
(f)=RT Delta > 1/2 Window

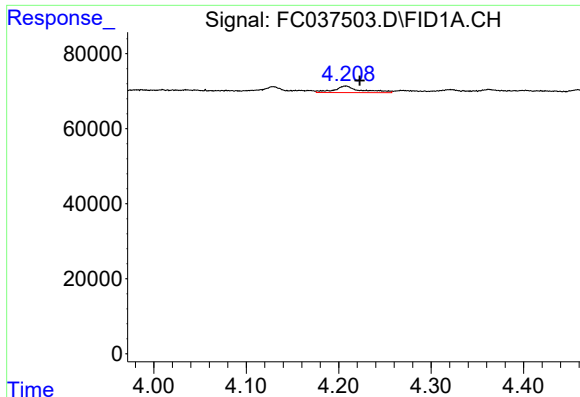
(m)=manual int.

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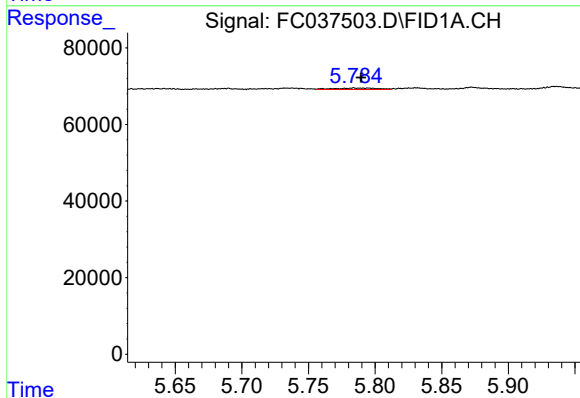
Volume Inj. : 1 ul
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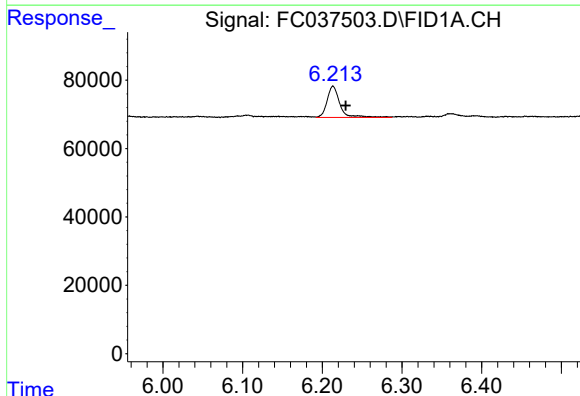
#2 n-Decane (C10)

R.T.: 4.207 min
Delta R.T.: -0.015 min
Response: 35369
Conc: 0.29 ug/ml



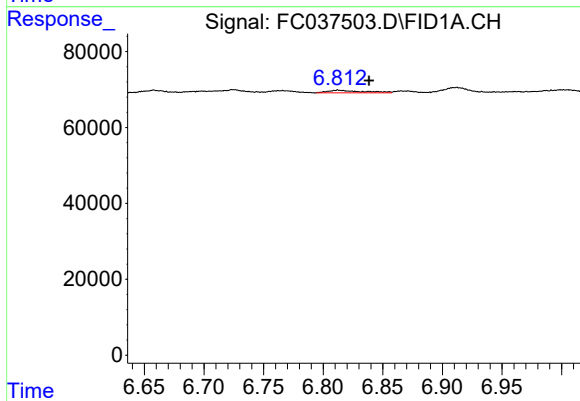
#3 A~Naphthalene (C11.7)

R.T.: 5.793 min
Delta R.T.: 0.004 min
Response: 7840
Conc: 0.06 ug/ml



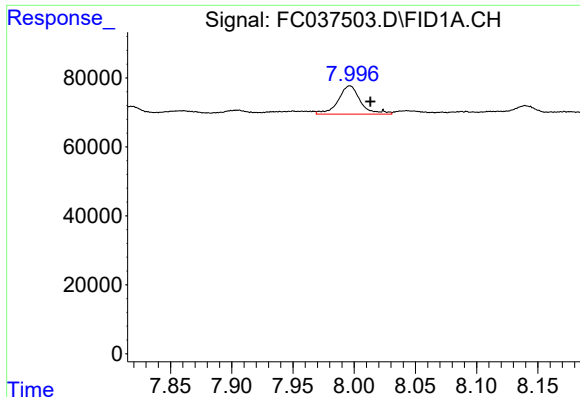
#4 n-Dodecane (C12)

R.T.: 6.214 min
Delta R.T.: -0.016 min
Response: 102012
Conc: 0.81 ug/ml



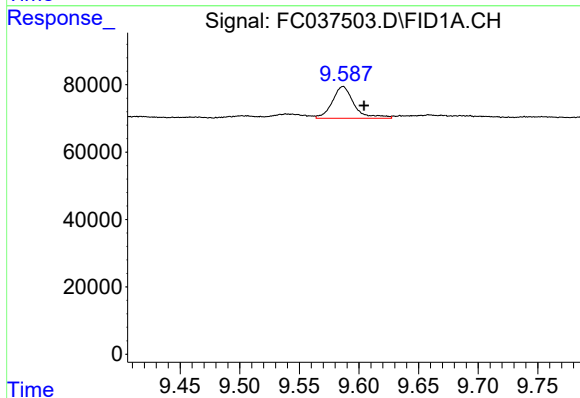
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.813 min
Delta R.T.: -0.026 min
Response: 13419
Conc: 0.10 ug/ml



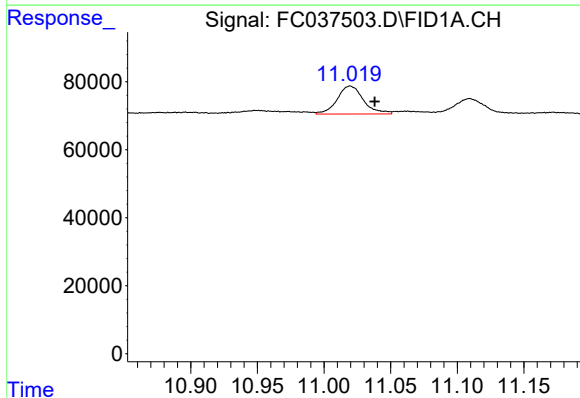
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: -0.017 min
Response: 104216
Conc: 0.79 ug/ml



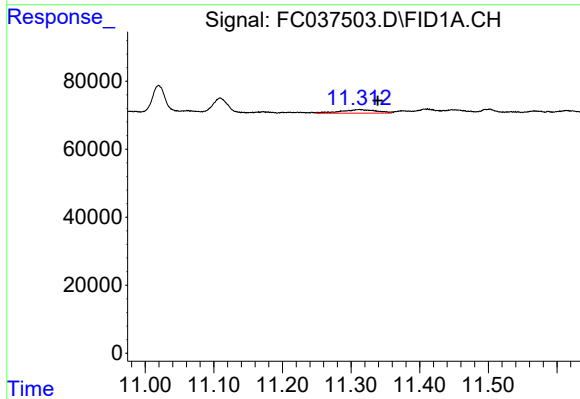
#7 n-Hexadecane (C16)

R.T.: 9.587 min
Delta R.T.: -0.018 min
Response: 120581
Conc: 0.89 ug/ml



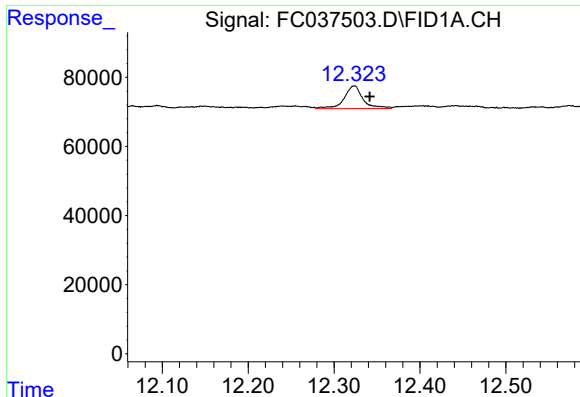
#8 n-Octadecane (C18)

R.T.: 11.020 min
Delta R.T.: -0.018 min
Response: 113241
Conc: 0.81 ug/ml



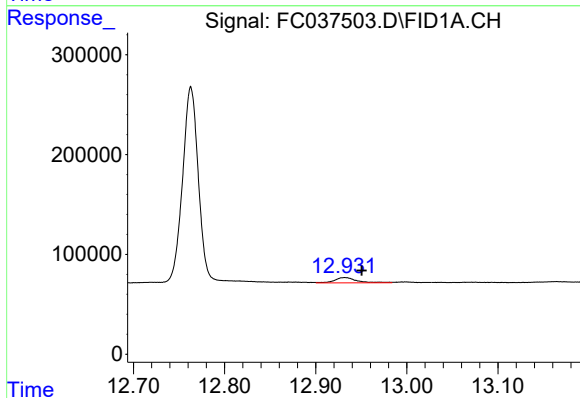
#9 ortho-Terphenyl (SURR)

R.T.: 11.312 min
Delta R.T.: -0.027 min
Response: 37515
Conc: 0.26 ug/ml



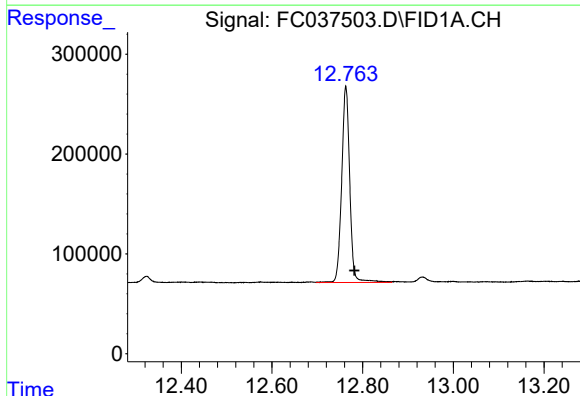
#10 n-Eicosane (C20)

R.T.: 12.323 min
Delta R.T.: -0.018 min
Response: 100254
Conc: 0.74 ug/ml



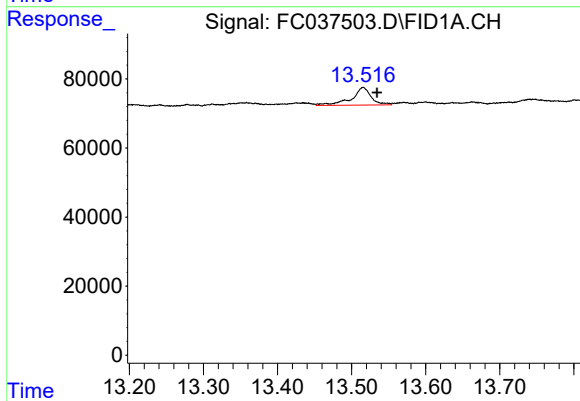
#11 n-Heneicosane (C21)

R.T.: 12.932 min
Delta R.T.: -0.019 min
Response: 89159
Conc: 0.68 ug/ml



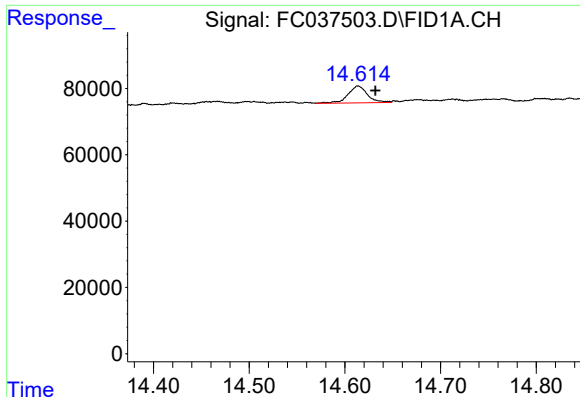
#12 1-chlorooctadecane (SURR)

R.T.: 12.763 min
Delta R.T.: -0.019 min
Response: 2436114
Conc: 21.74 ug/ml



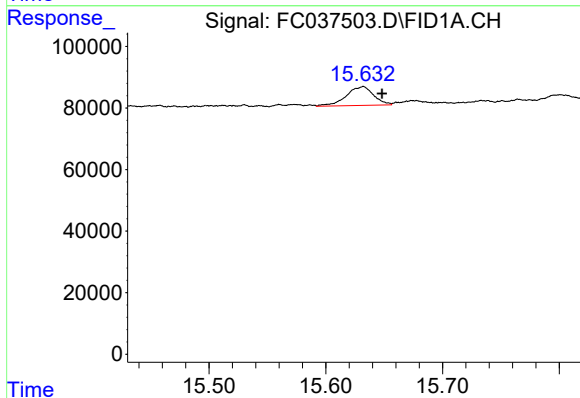
#13 n-Docosane (C22)

R.T.: 13.516 min
Delta R.T.: -0.019 min
Response: 93331
Conc: 0.72 ug/ml



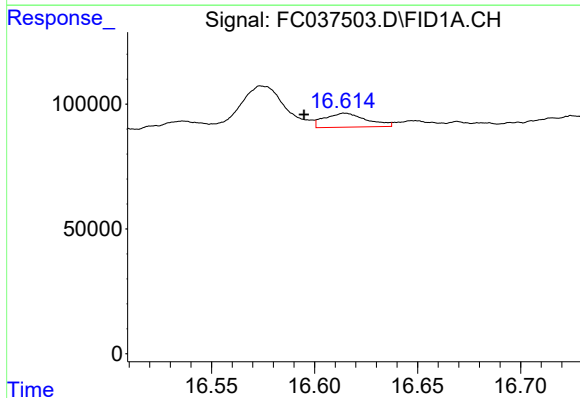
#14 n-Tetracosane (C24)

R.T.: 14.614 min
Delta R.T.: -0.018 min
Response: 72533
Conc: 0.57 ug/ml



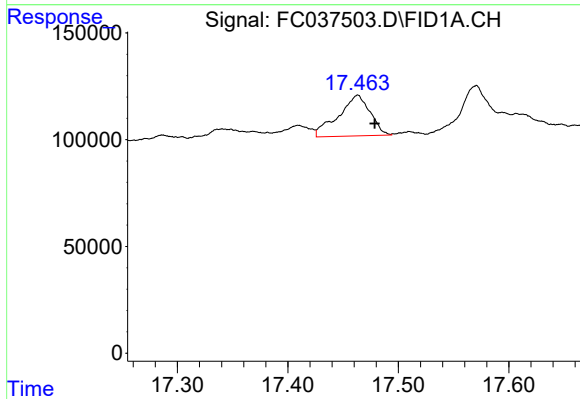
#15 n-Hexacosane (C26)

R.T.: 15.631 min
Delta R.T.: -0.017 min
Response: 100447
Conc: 0.80 ug/ml



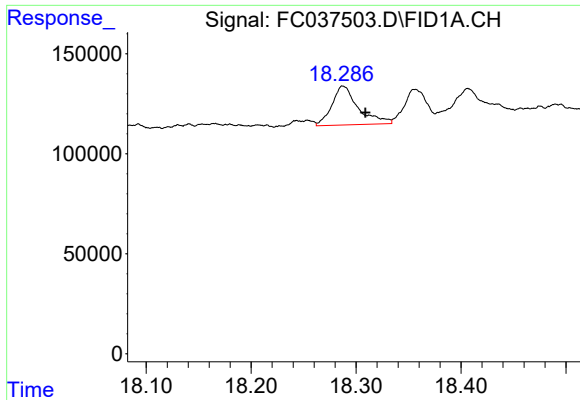
#16 n-Octacosane (C28)

R.T.: 16.615 min
Delta R.T.: 0.020 min
Response: 79039
Conc: 0.62 ug/ml



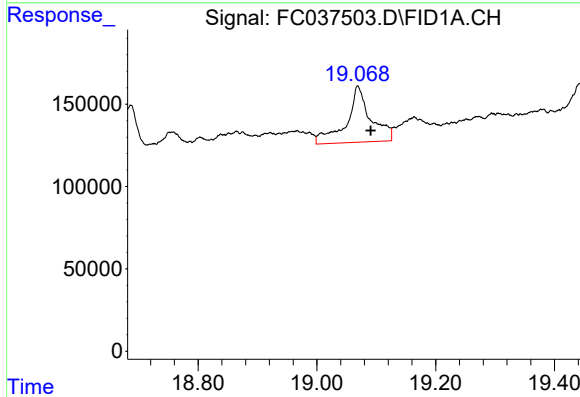
#17 n-Tricontane (C30)

R.T.: 17.463 min
Delta R.T.: -0.016 min
Response: 380798
Conc: 2.76 ug/ml



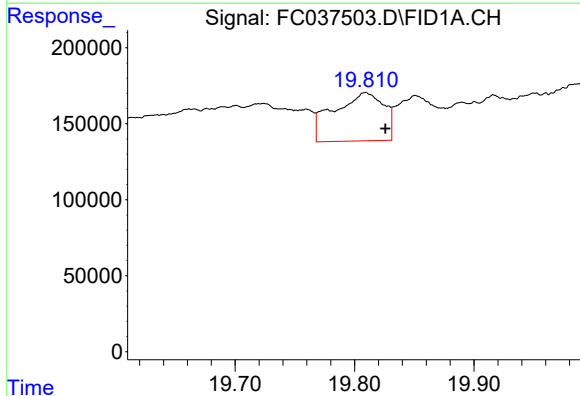
#18 n-Dotriacontane (C32)

R.T.: 18.288 min
Delta R.T.: -0.021 min
Response: 340217
Conc: 2.23 ug/ml



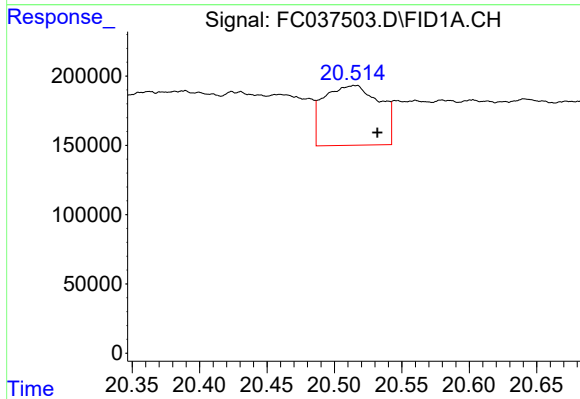
#19 n-Tetratriacontane (C34)

R.T.: 19.069 min
Delta R.T.: -0.021 min
Response: 967402
Conc: 6.87 ug/ml



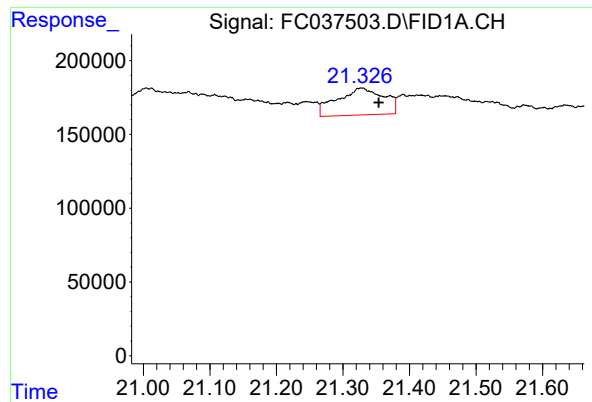
#20 n-Hexatriacontane (C36)

R.T.: 19.810 min
Delta R.T.: -0.016 min
Response: 925856
Conc: 6.84 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.514 min
Delta R.T.: -0.018 min
Response: 1244611
Conc: 9.26 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.328 min
Delta R.T.: -0.026 min
Response: 892746
Conc: 6.09 ug/ml