

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC031819AL\
 Data File : FC039965.D
 Signal(s) : FID1A.CH
 Acq On : 19 Mar 2019 4:24
 Operator : AJ\SJ
 Sample : K1687-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 07:26:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 022219.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 25 18:21:16 2019
 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)	11.138	4149594	24.670 ug/ml
Spiked Amount 50.000		Recovery =	49.34%
12) S 1-chlorooctadecane (S...	12.627	200451	1.589 ug/ml
Spiked Amount 50.000		Recovery =	3.18%
Target Compounds			
1) T n-Nonane (C9)	3.009	203979	1.700 ug/ml
2) T n-Decane (C10)	4.091	229749	1.907 ug/ml
3) T A~Naphthalene (C11.7)	5.637	833113	6.402 ug/ml
4) T n-Dodecane (C12)	6.057	3191660	25.833 ug/ml
5) T A~2-methylnaphthalene...	6.708	627324	4.837 ug/ml
6) T n-Tetradecane (C14)	7.883	565093	4.437 ug/ml
7) T n-Hexadecane (C16)	9.418	701365	5.412 ug/ml
8) T n-Octadecane (C18)	10.848	302074	2.246 ug/ml
10) T n-Eicosane (C20)	12.186	151771	1.164 ug/ml
11) T n-Heneicosane (C21)	12.753	112841	0.890 ug/ml
13) T n-Docosane (C22)	13.336	110824	0.880 ug/ml
14) T n-Tetracosane (C24)	14.429	162543	1.300 ug/ml
15) T n-Hexacosane (C26)	15.445	357520	2.866 ug/ml
16) T n-Octacosane (C28)	16.429	201822	1.510 ug/ml
17) T n-Tricontane (C30)	17.272	652279	4.445 ug/ml
18) T n-Dotriacontane (C32)	18.145	297302	2.213 ug/ml
19) T n-Tetratriacontane (C34)	18.947	505568	4.445 ug/ml
20) T n-Hexatriacontane (C36)	19.619	1521223	15.773 ug/ml
21) T n-Octatriacontane (C38)	20.369	856199	9.325 ug/ml
22) T n-Tetracontane (C40)	21.071	461182	5.081 ug/ml

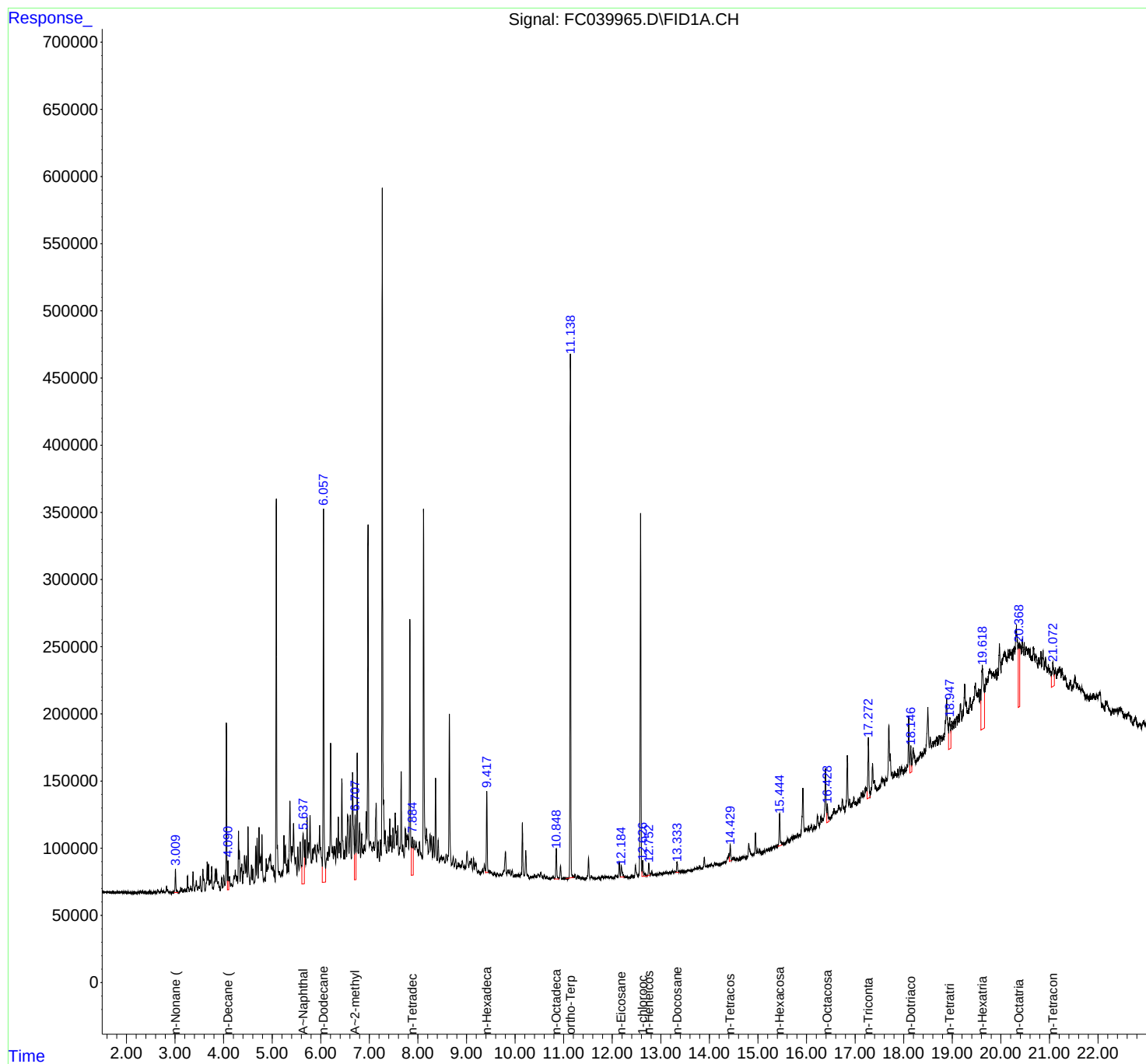
(f)=RT Delta > 1/2 Window

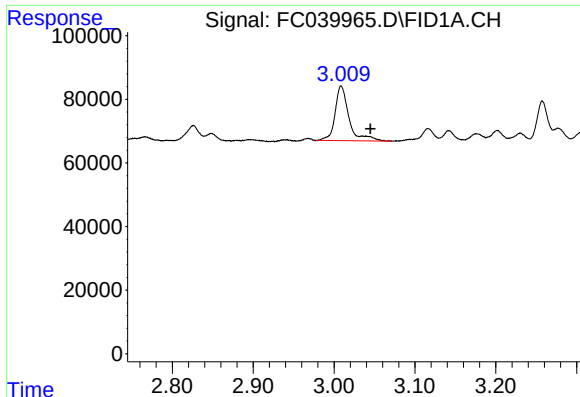
(m)=manual int.

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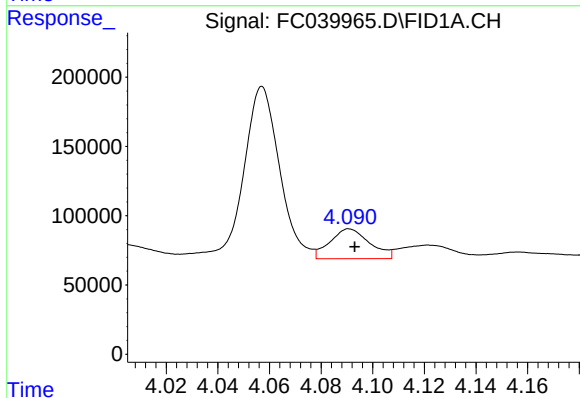
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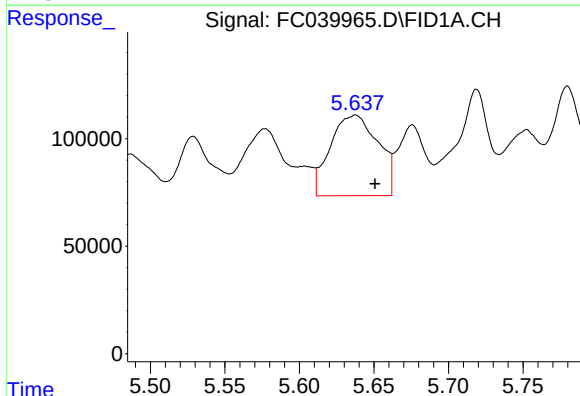
#1 n-Nonane (C9)

R.T.: 3.009 min
Delta R.T.: -0.036 min
Response: 203979
Conc: 1.70 ug/ml



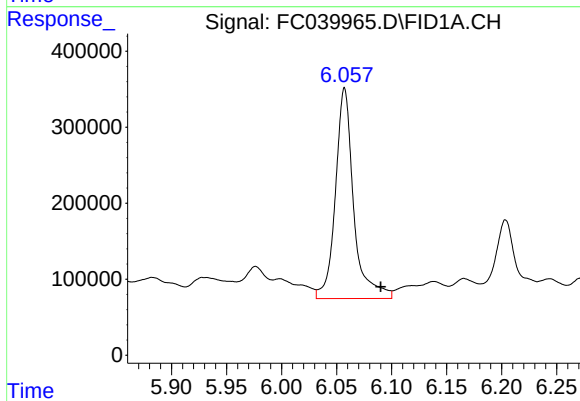
#2 n-Decane (C10)

R.T.: 4.091 min
Delta R.T.: -0.002 min
Response: 229749
Conc: 1.91 ug/ml



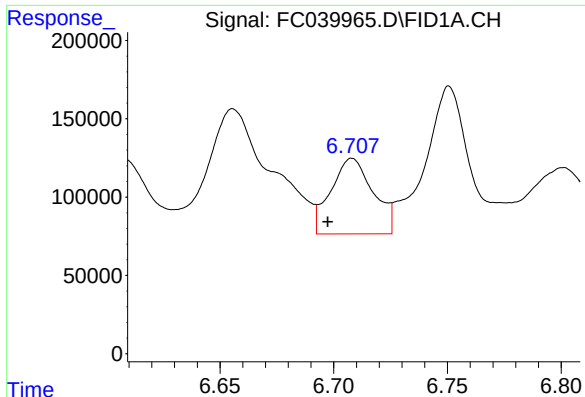
#3 A~Naphthalene (C11.7)

R.T.: 5.637 min
Delta R.T.: -0.014 min
Response: 833113
Conc: 6.40 ug/ml



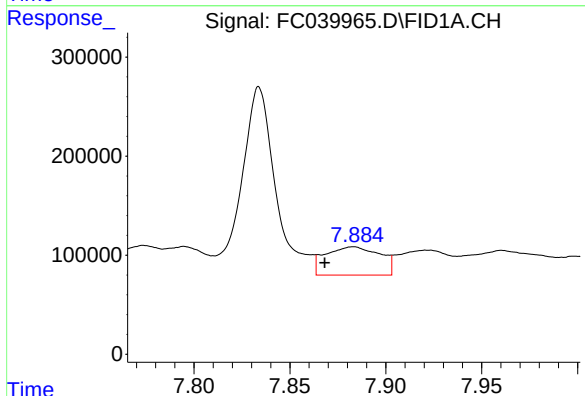
#4 n-Dodecane (C12)

R.T.: 6.057 min
Delta R.T.: -0.033 min
Response: 3191660
Conc: 25.83 ug/ml



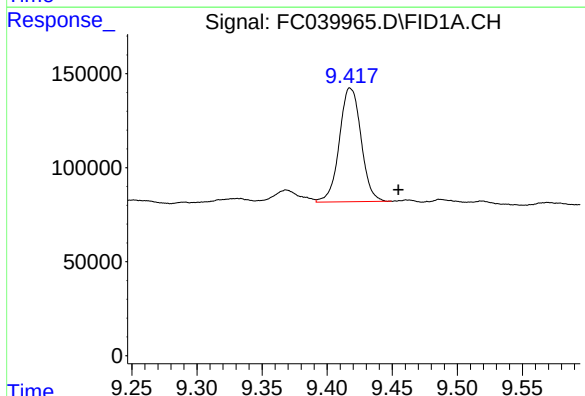
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.708 min
Delta R.T.: 0.011 min
Response: 627324
Conc: 4.84 ug/ml



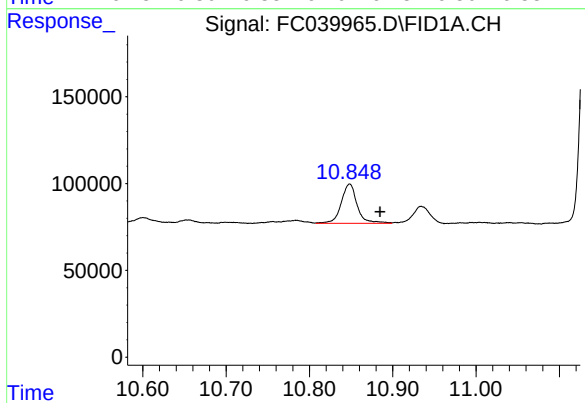
#6 n-Tetradecane (C14)

R.T.: 7.883 min
Delta R.T.: 0.015 min
Response: 565093
Conc: 4.44 ug/ml



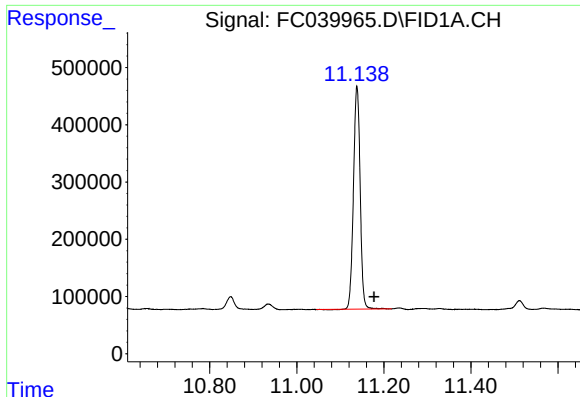
#7 n-Hexadecane (C16)

R.T.: 9.418 min
Delta R.T.: -0.037 min
Response: 701365
Conc: 5.41 ug/ml



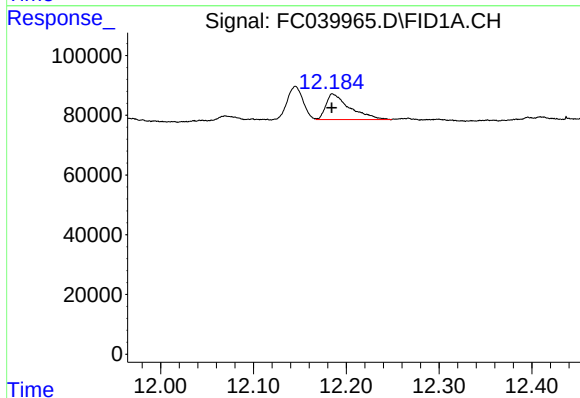
#8 n-Octadecane (C18)

R.T.: 10.848 min
Delta R.T.: -0.037 min
Response: 302074
Conc: 2.25 ug/ml



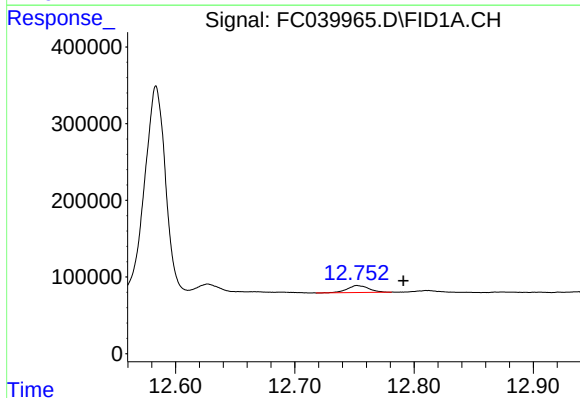
#9 ortho-Terphenyl (SURR)

R.T.: 11.138 min
Delta R.T.: -0.040 min
Response: 4149594
Conc: 24.67 ug/ml



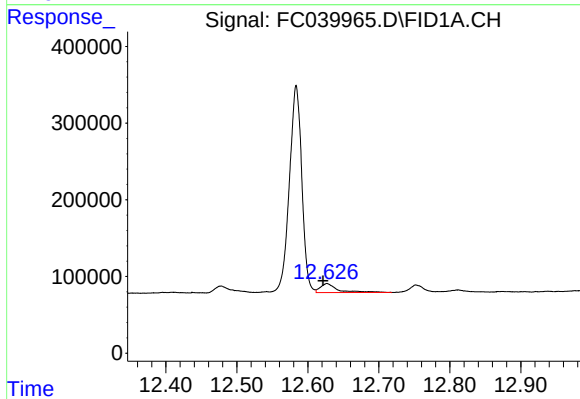
#10 n-Eicosane (C20)

R.T.: 12.186 min
Delta R.T.: 0.002 min
Response: 151771
Conc: 1.16 ug/ml



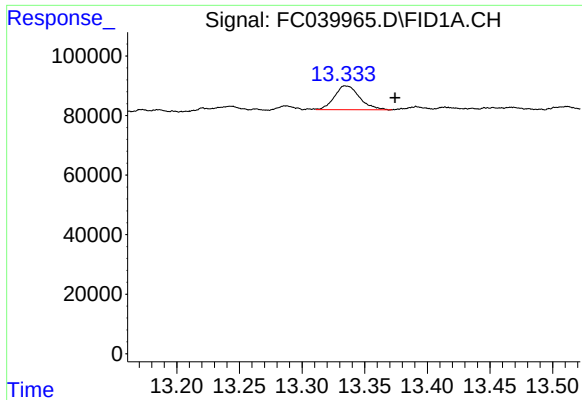
#11 n-Heneicosane (C21)

R.T.: 12.753 min
Delta R.T.: -0.038 min
Response: 112841
Conc: 0.89 ug/ml



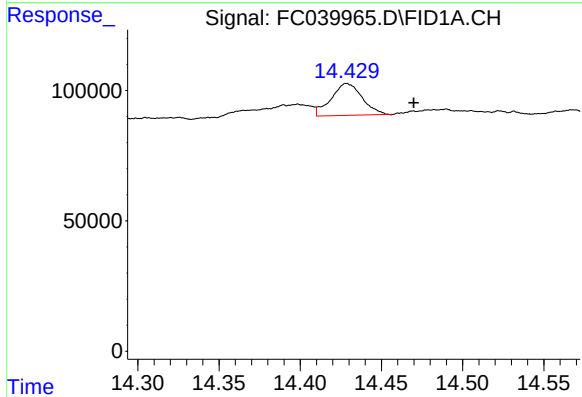
#12 1-chlorooctadecane (SURR)

R.T.: 12.627 min
Delta R.T.: 0.006 min
Response: 200451
Conc: 1.59 ug/ml



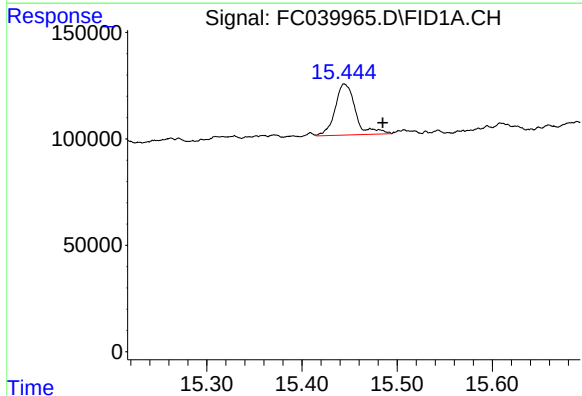
#13 n-Docosane (C22)

R.T.: 13.336 min
Delta R.T.: -0.039 min
Response: 110824
Conc: 0.88 ug/ml



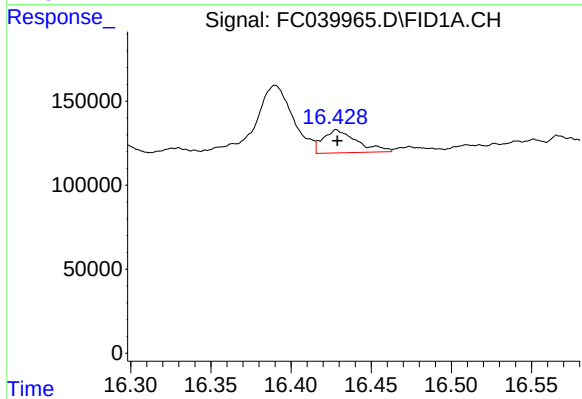
#14 n-Tetracosane (C24)

R.T.: 14.429 min
Delta R.T.: -0.041 min
Response: 162543
Conc: 1.30 ug/ml



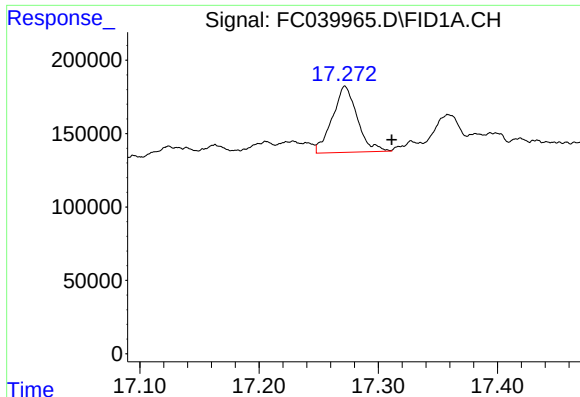
#15 n-Hexacosane (C26)

R.T.: 15.445 min
Delta R.T.: -0.040 min
Response: 357520
Conc: 2.87 ug/ml



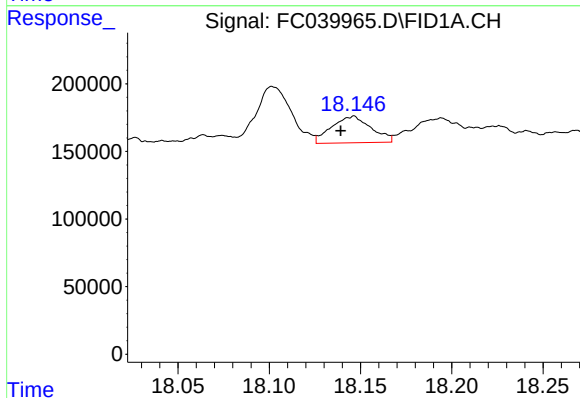
#16 n-Octacosane (C28)

R.T.: 16.429 min
Delta R.T.: 0.000 min
Response: 201822
Conc: 1.51 ug/ml



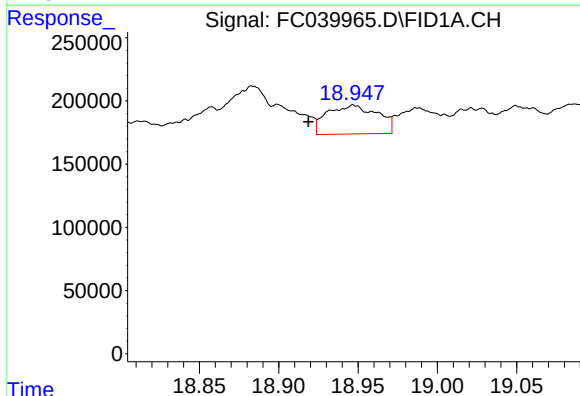
#17 n-Tricontane (C30)

R.T.: 17.272 min
Delta R.T.: -0.039 min
Response: 652279
Conc: 4.44 ug/ml



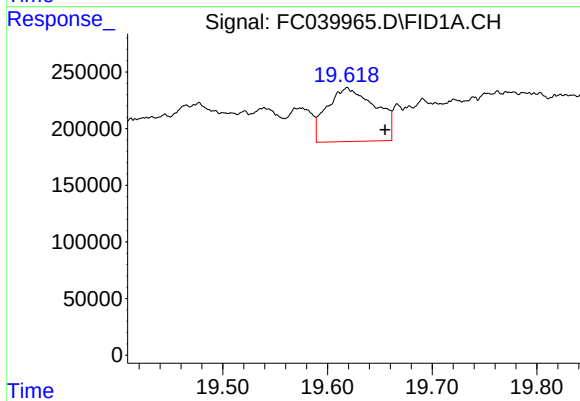
#18 n-Dotriacontane (C32)

R.T.: 18.145 min
Delta R.T.: 0.006 min
Response: 297302
Conc: 2.21 ug/ml



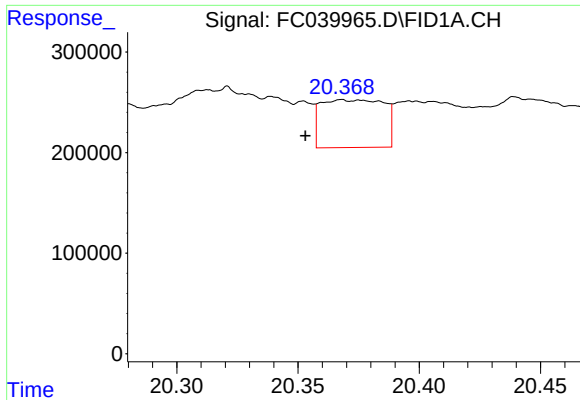
#19 n-Tetratriacontane (C34)

R.T.: 18.947 min
Delta R.T.: 0.028 min
Response: 505568
Conc: 4.44 ug/ml



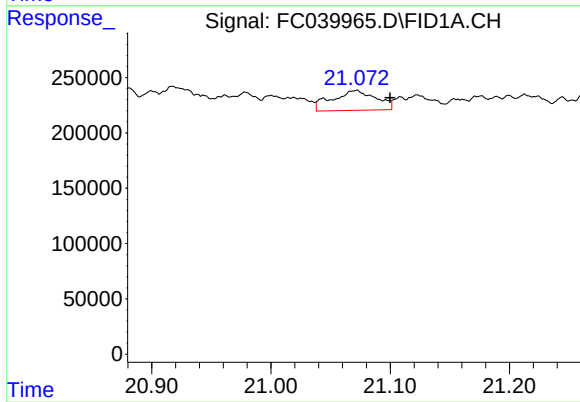
#20 n-Hexatriacontane (C36)

R.T.: 19.619 min
Delta R.T.: -0.036 min
Response: 1521223
Conc: 15.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.369 min
Delta R.T.: 0.016 min
Response: 856199
Conc: 9.33 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.071 min
Delta R.T.: -0.029 min
Response: 461182
Conc: 5.08 ug/ml