

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC102618AL\
 Data File : FC037138.D
 Signal(s) : FID1A.CH
 Acq On : 26 Oct 2018 22:11
 Operator : AJ\SJ
 Sample : J5665-03MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 00:26:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 101718.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 19 15:53:26 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)	11.358	4055245	45.703 ug/ml
Spiked Amount 50.000		Recovery =	91.41%
12) S 1-chlorooctadecane (S...	12.798	2865168	45.105 ug/ml
Spiked Amount 50.000		Recovery =	90.21%
Target Compounds			
1) T n-Nonane (C9)	3.174	2204132	29.993 ug/ml
2) T n-Decane (C10)	4.237	2678786	36.800 ug/ml
3) T A~Naphthalene (C11.7)	5.804	4053919	48.592 ug/ml
4) T n-Dodecane (C12)	6.246	2955108	40.902 ug/ml
5) T A~2-methylnaphthalene...	6.854	4657774	56.252 ug/ml
6) T n-Tetradecane (C14)	8.031	3332630	46.106 ug/ml
7) T n-Hexadecane (C16)	9.622	3711641	50.872 ug/ml
8) T n-Octadecane (C18)	11.055	3569958	48.471 ug/ml
10) T n-Eicosane (C20)	12.358	3879918	53.071 ug/ml
11) T n-Heneicosane (C21)	12.968	3612425	50.444 ug/ml
13) T n-Docosane (C22)	13.551	3705618	51.982 ug/ml
14) T n-Tetracosane (C24)	14.650	3569733	50.351 ug/ml
15) T n-Hexacosane (C26)	15.669	3314715	46.960 ug/ml
16) T n-Octacosane (C28)	16.614	3446648	48.288 ug/ml
17) T n-Tricontane (C30)	17.501	3400950	44.784 ug/ml
18) T n-Dotriacontane (C32)	18.329	3054815	38.101 ug/ml
19) T n-Tetratriacontane (C34)	19.110	2842259	39.672 ug/ml
20) T n-Hexatriacontane (C36)	19.844	2442968	35.685 ug/ml
21) T n-Octatriacontane (C38)	20.551	2181061	32.909 ug/ml
22) T n-Tetracontane (C40)	21.381	2102823	31.622 ug/ml

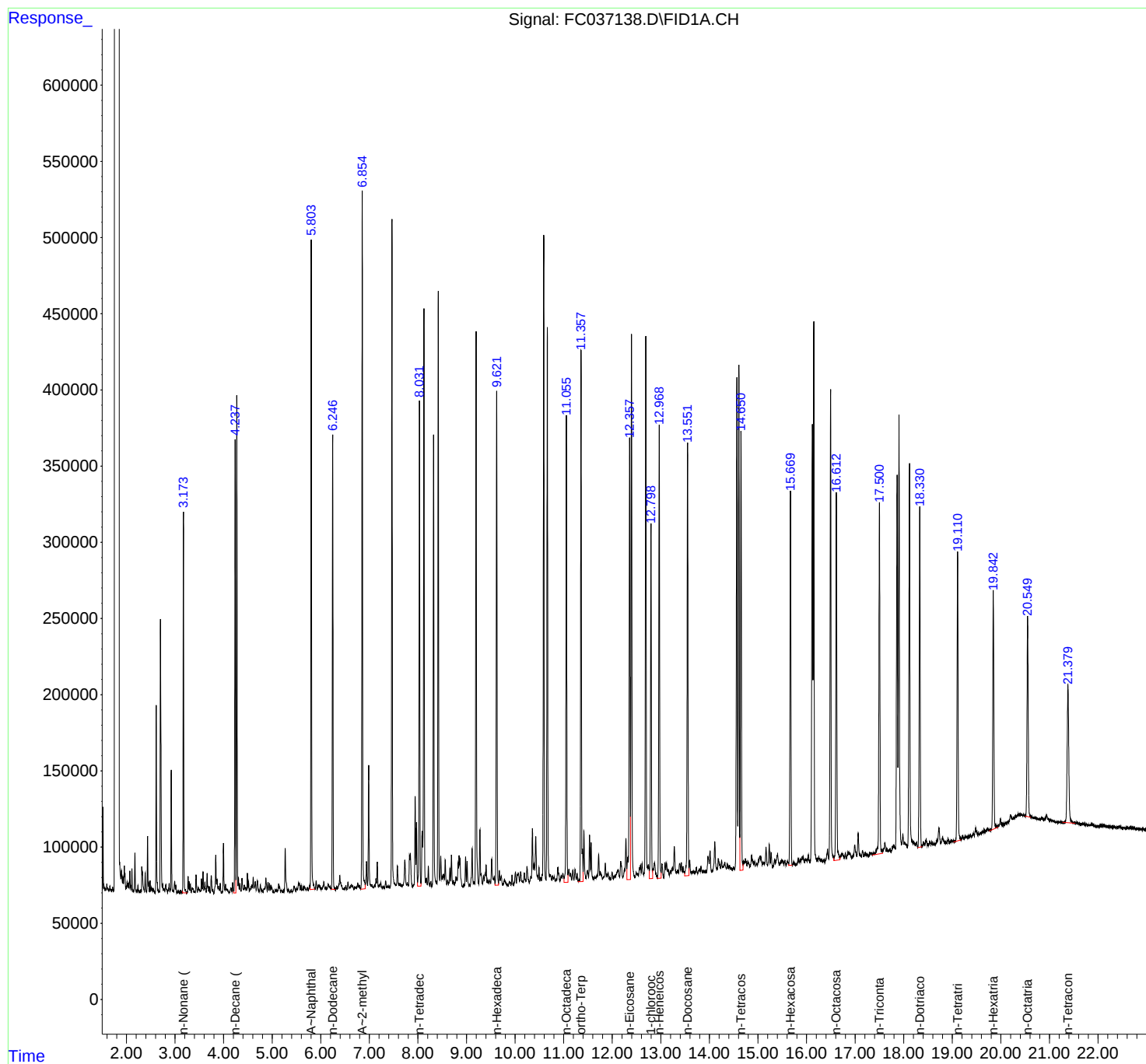
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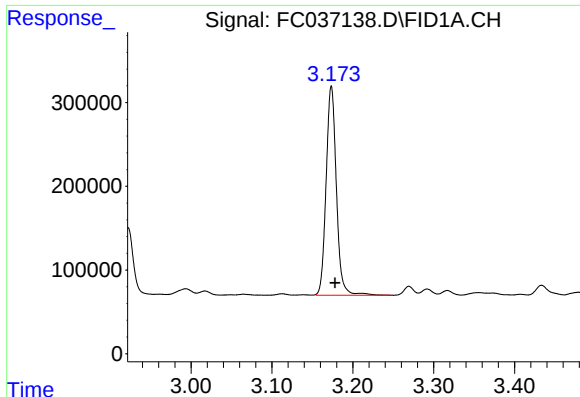
(m)=manual int.

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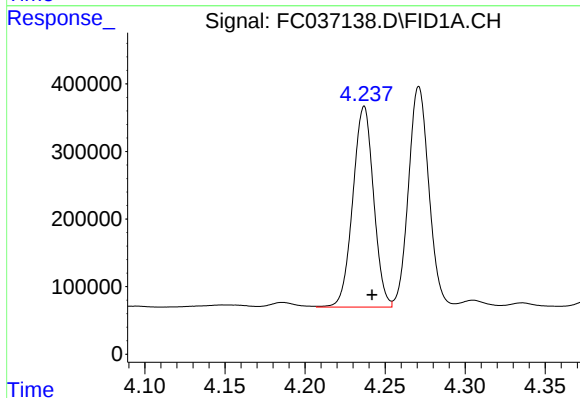
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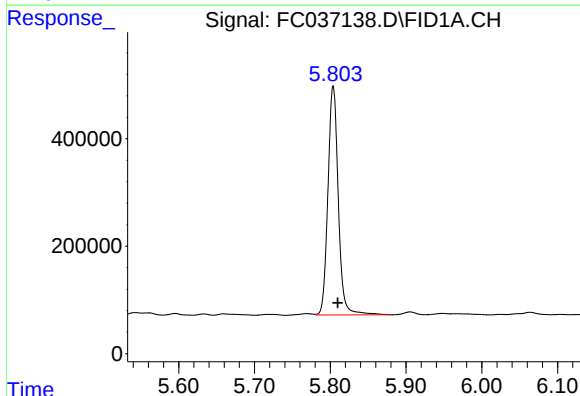
#1 n-Nonane (C9)

R.T.: 3.174 min
Delta R.T.: -0.004 min
Response: 2204132
Conc: 29.99 ug/ml



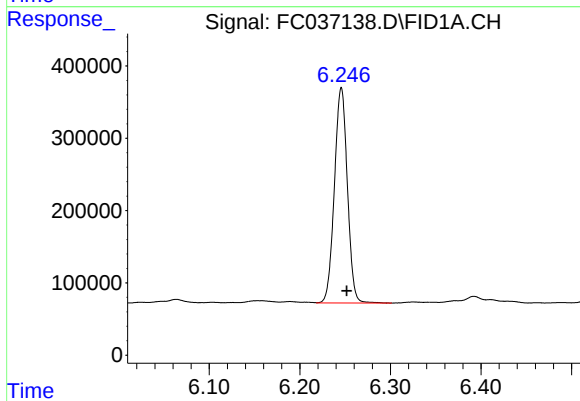
#2 n-Decane (C10)

R.T.: 4.237 min
Delta R.T.: -0.005 min
Response: 2678786
Conc: 36.80 ug/ml



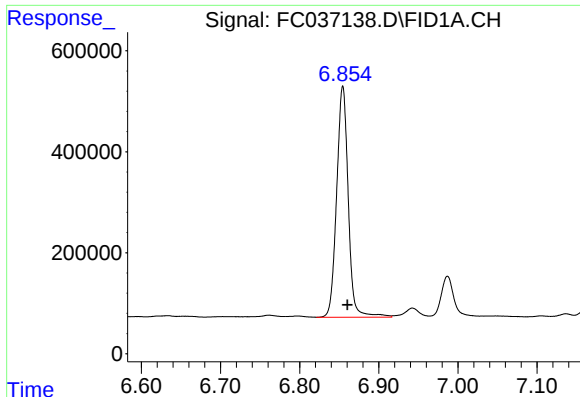
#3 A~Naphthalene (C11.7)

R.T.: 5.804 min
Delta R.T.: -0.006 min
Response: 4053919
Conc: 48.59 ug/ml



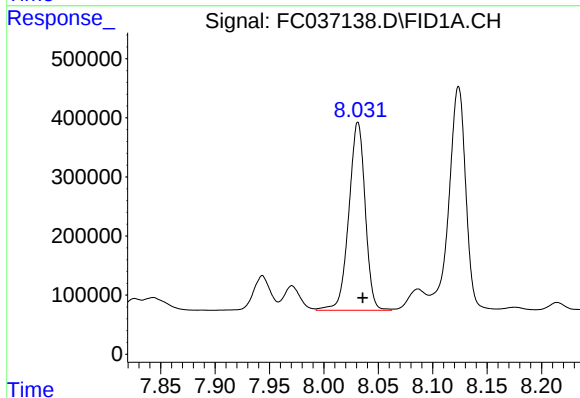
#4 n-Dodecane (C12)

R.T.: 6.246 min
Delta R.T.: -0.006 min
Response: 2955108
Conc: 40.90 ug/ml



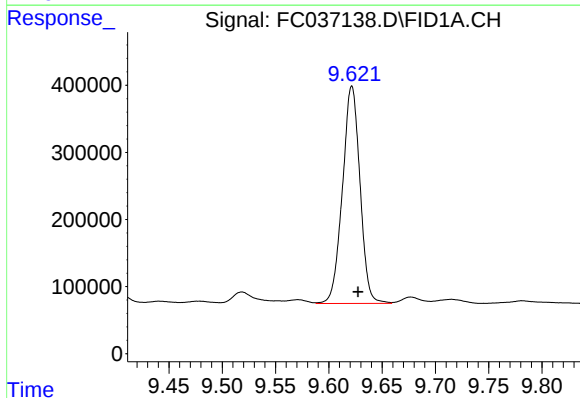
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.854 min
Delta R.T.: -0.006 min
Response: 4657774
Conc: 56.25 ug/ml



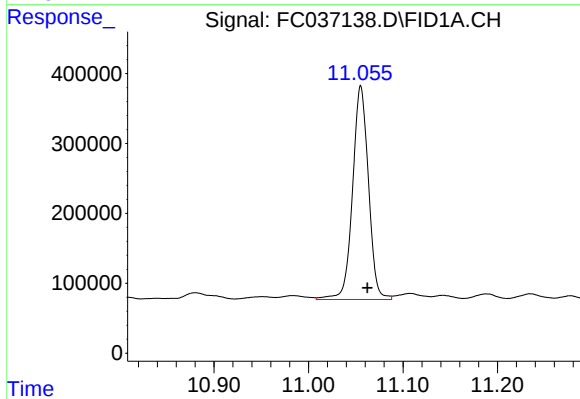
#6 n-Tetradecane (C14)

R.T.: 8.031 min
Delta R.T.: -0.005 min
Response: 3332630
Conc: 46.11 ug/ml



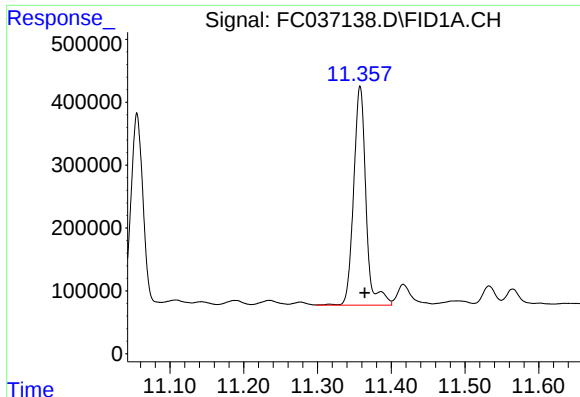
#7 n-Hexadecane (C16)

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 3711641
Conc: 50.87 ug/ml



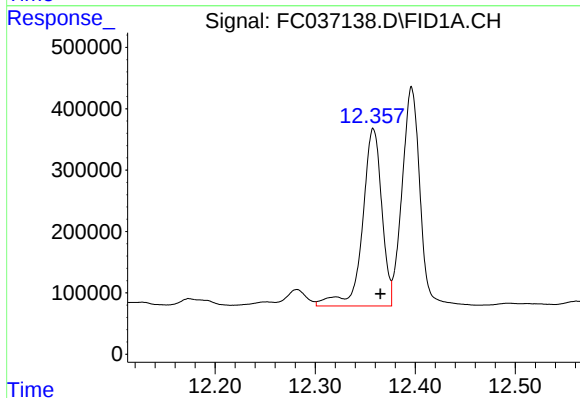
#8 n-Octadecane (C18)

R.T.: 11.055 min
Delta R.T.: -0.007 min
Response: 3569958
Conc: 48.47 ug/ml



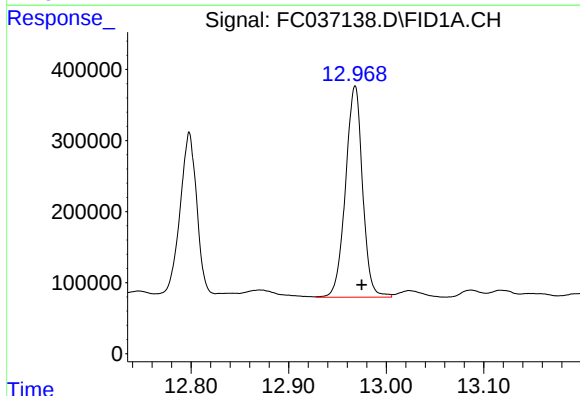
#9 ortho-Terphenyl (SURR)

R.T.: 11.358 min
Delta R.T.: -0.006 min
Response: 4055245
Conc: 45.70 ug/ml



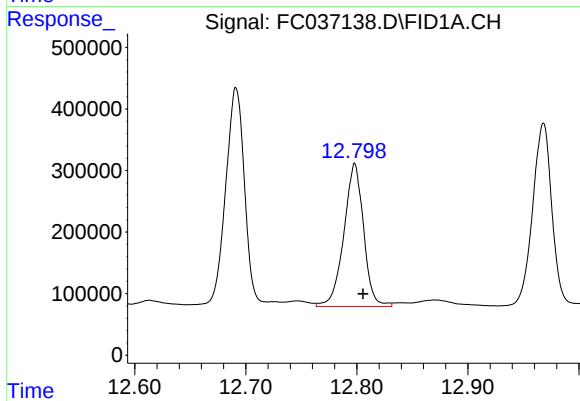
#10 n-Eicosane (C20)

R.T.: 12.358 min
Delta R.T.: -0.007 min
Response: 3879918
Conc: 53.07 ug/ml



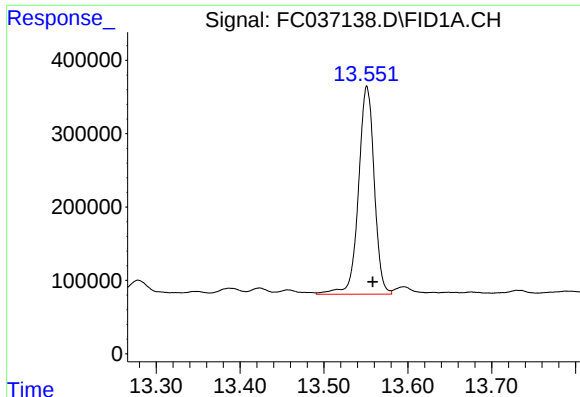
#11 n-Heneicosane (C21)

R.T.: 12.968 min
Delta R.T.: -0.007 min
Response: 3612425
Conc: 50.44 ug/ml



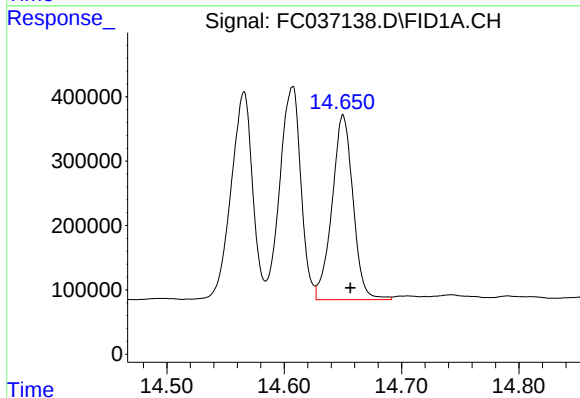
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: -0.008 min
Response: 2865168
Conc: 45.10 ug/ml



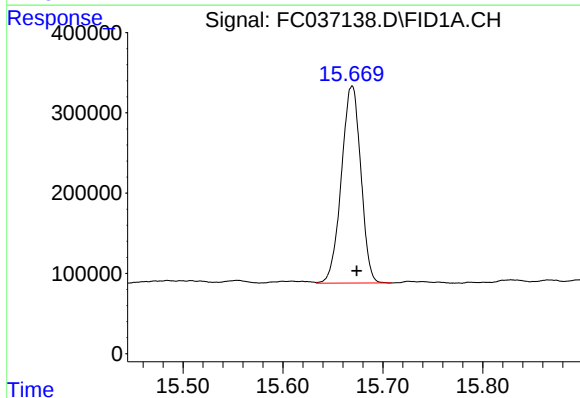
#13 n-Docosane (C22)

R.T.: 13.551 min
Delta R.T.: -0.007 min
Response: 3705618
Conc: 51.98 ug/ml



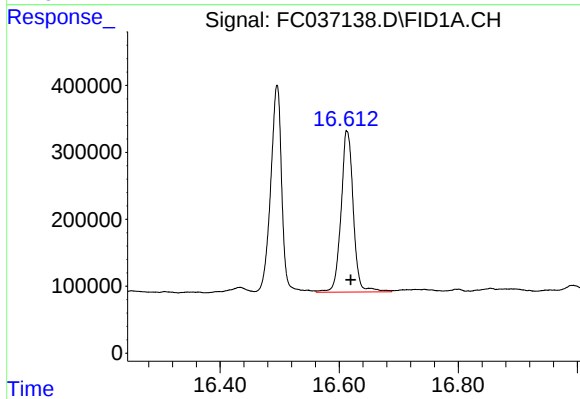
#14 n-Tetracosane (C24)

R.T.: 14.650 min
Delta R.T.: -0.006 min
Response: 3569733
Conc: 50.35 ug/ml



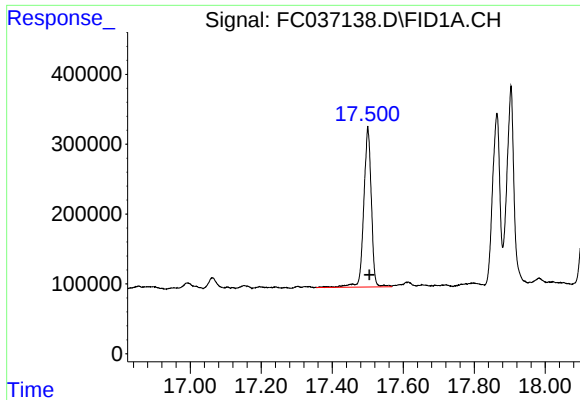
#15 n-Hexacosane (C26)

R.T.: 15.669 min
Delta R.T.: -0.005 min
Response: 3314715
Conc: 46.96 ug/ml



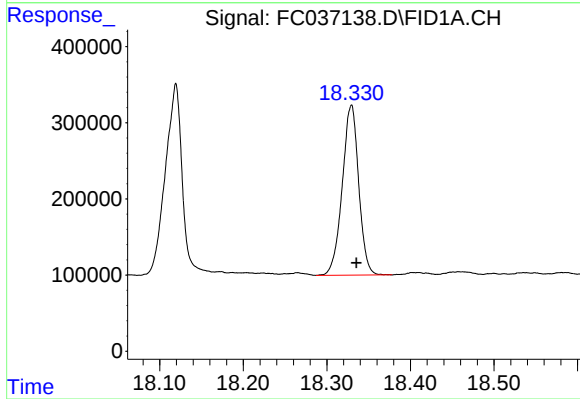
#16 n-Octacosane (C28)

R.T.: 16.614 min
Delta R.T.: -0.006 min
Response: 3446648
Conc: 48.29 ug/ml



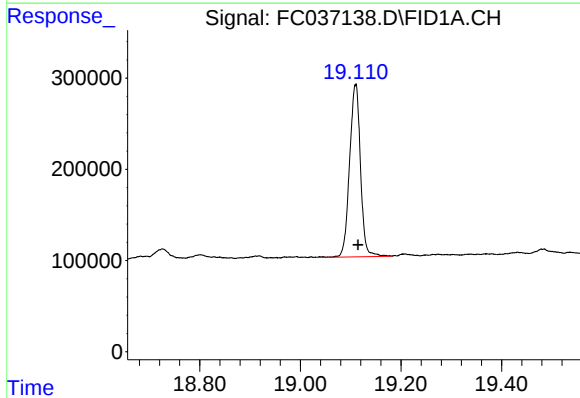
#17 n-Tricontane (C30)

R.T.: 17.501 min
Delta R.T.: -0.004 min
Response: 3400950
Conc: 44.78 ug/ml



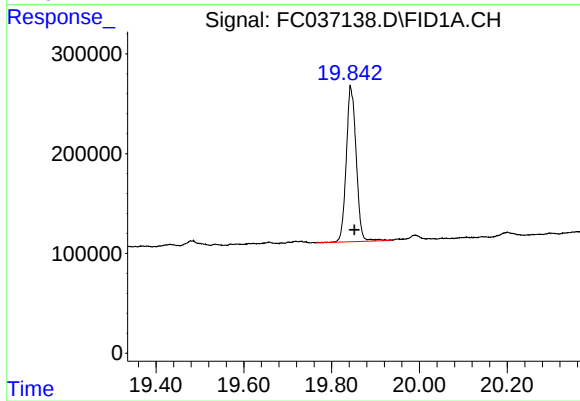
#18 n-Dotriacontane (C32)

R.T.: 18.329 min
Delta R.T.: -0.006 min
Response: 3054815
Conc: 38.10 ug/ml



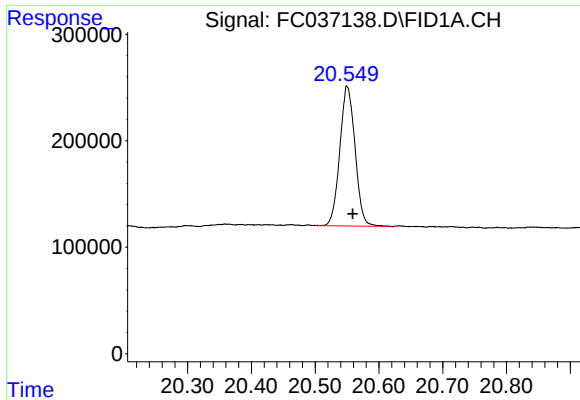
#19 n-Tetratriacontane (C34)

R.T.: 19.110 min
Delta R.T.: -0.005 min
Response: 2842259
Conc: 39.67 ug/ml



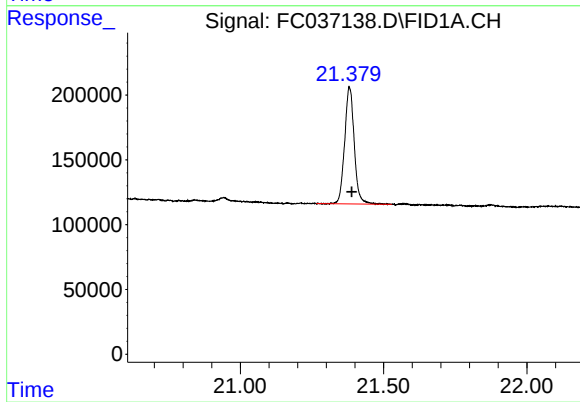
#20 n-Hexatriacontane (C36)

R.T.: 19.844 min
Delta R.T.: -0.007 min
Response: 2442968
Conc: 35.68 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.551 min
Delta R.T.: -0.008 min
Response: 2181061
Conc: 32.91 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.381 min
Delta R.T.: -0.008 min
Response: 2102823
Conc: 31.62 ug/ml